

Planetary Phenomena of Mercury from -5900 through -5398 (UT), Astrodienst AG 18-Feb-2025 14:21, page 1

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.




































































































































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minimum elong	-5900 Jan 12 j 13:21	9° ♁ 28'51	1°33'52	minimum elong	-5900 Dec 25 j 23:43	22° ♁ 52'26	1°46'29
evening rise	-5900 Jan 20 j 05:35	25° ♁ 16'06			-5900 Dec 29 j 14:24	0° ♁	
	-5900 Jan 22 j 13:44	0° ♁		evening rise	-5899 Jan 03 j 07:34	9° ♁ 26'06	
asc. node	-5900 Jan 23 j 17:42	2° ♁ 18'14		asc. node	-5899 Jan 09 j 14:49	21° ♁ 33'46	
evening max el	-5900 Feb 07 j 16:24	24° ♁ 56'12	20°21'51		-5899 Jan 14 j 17:01	0° ♁	
retrograde	-5900 Feb 18 j 06:15	29° ♁ 56'14		evening max el	-5899 Jan 20 j 08:23	6° ♁ 53'49	19°18'43
evening set	-5900 Feb 20 j 16:12	29° ♁ 41'43		retrograde	-5899 Jan 29 j 08:20	11° ♁ 10'31	
inferior conj	-5900 Feb 29 j 12:38	25° ♁ 43'06	1°52'25	evening set	-5899 Jan 31 j 18:29	10° ♁ 53'18	
minimum elong	-5900 Feb 29 j 17:06	25° ♁ 36'27	1°50'43	inferior conj	-5899 Feb 08 j 23:07	6° ♁ 43'20	3°14'26
min. Earth dist.	-5900 Mar 02 j 05:36	24° ♁ 42'31	0.55607 AU	minimum elong	-5899 Feb 09 j 04:07	6° ♁ 34'56	3°13'01
desc. node	-5900 Mar 07 j 15:11	21° ♁ 59'05		min. Earth dist.	-5899 Feb 11 j 20:07	4° ♁ 48'23	0.56796 AU
morning rise	-5900 Mar 09 j 16:21	21° ♁ 19'23		morning rise	-5899 Feb 17 j 11:17	1° ♁ 50'50	
direct	-5900 Mar 13 j 06:48	20° ♁ 51'01		direct	-5899 Feb 22 j 07:45	0° ♁ 56'41	
morning max el	-5900 Mar 26 j 19:15	27° ♁ 30'46	23°22'33	desc. node	-5899 Feb 22 j 12:19	0° ♁ 56'46	
	-5900 Mar 29 j 05:31	0° ♁		morning max el	-5899 Mar 08 j 10:19	8° ♁ 07'49	24°59'47
	-5900 Apr 17 j 00:03	0° ♁			-5899 Mar 24 j 13:04	0° ♁	
morning set	-5900 Apr 19 j 04:02	4° ♁ 27'57		morning set	-5899 Apr 03 j 16:24	19° ♁ 31'52	
asc. node	-5900 Apr 20 j 17:23	7° ♁ 44'41		asc. node	-5899 Apr 07 j 14:20	27° ♁ 53'52	
					-5899 Apr 08 j 13:36	0° ♁	
superior conj	-5900 Apr 26 j 07:09	19° ♁ 40'38	0°54'14	superior conj	-5899 Apr 10 j 16:41	4° ♁ 37'31	0°31'21
minimum elong	-5900 Apr 26 j 04:57	19° ♁ 28'55	0°53'44	minimum elong	-5899 Apr 10 j 15:21	4° ♁ 30'15	0°30'54
max. Earth dist.	-5900 Apr 28 j 13:25	24° ♁ 28'49	1.33792 AU	max. Earth dist.	-5899 Apr 11 j 21:53	7° ♁ 15'37	1.33083 AU
	-5900 May 01 j 05:01	0° ♁		evening rise	-5899 Apr 17 j 23:02	20° ♁ 01'01	
evening rise	-5900 May 03 j 22:04	5° ♁ 29'04			-5899 Apr 23 j 00:41	0° ♁	
	-5900 May 17 j 11:56	0° ♁			-5899 May 11 j 18:26	0° ♁	
desc. node	-5900 Jun 03 j 13:15	23° ♁ 27'56		evening max el	-5899 May 20 j 02:03	9° ♁ 27'39	27°19'03
evening max el	-5900 Jun 06 j 18:04	26° ♁ 46'26	27°23'20	desc. node	-5899 May 21 j 10:30	10° ♁ 42'52	
	-5900 Jun 10 j 10:46	0° ♁		retrograde	-5899 Jun 02 j 23:21	16° ♁ 53'30	
retrograde	-5900 Jun 20 j 08:30	4° ♁ 12'36		evening set	-5899 Jun 10 j 00:04	14° ♁ 30'36	
evening set	-5900 Jun 27 j 10:53	1° ♁ 30'02		min. Earth dist.	-5899 Jun 13 j 14:52	11° ♁ 36'34	0.62189 AU
	-5900 Jun 29 j 05:35	30° ♁		inferior conj	-5899 Jun 16 j 15:38	8° ♁ 44'54	-4°02'08
min. Earth dist.	-5900 Jul 01 j 02:17	28° ♁ 10'29	0.63950 AU	minimum elong	-5899 Jun 16 j 17:18	8° ♁ 40'57	4°01'48
inferior conj	-5900 Jul 03 j 13:49	25° ♁ 32'30	-3°40'44	morning rise	-5899 Jun 23 j 11:52	3° ♁ 42'47	
minimum elong	-5900 Jul 03 j 16:52	25° ♁ 24'24	3°39'55	direct	-5899 Jun 26 j 02:41	3° ♁ 12'11	
morning rise	-5900 Jul 09 j 23:31	20° ♁ 10'36		morning max el	-5899 Jul 02 j 19:55	6° ♁ 35'45	17°58'30
direct	-5900 Jul 12 j 17:30	19° ♁ 32'17		asc. node	-5899 Jul 04 j 14:23	8° ♁ 30'36	
asc. node	-5900 Jul 17 j 17:23	21° ♁ 36'26			-5899 Jul 17 j 23:10	0° ♁	
morning max el	-5900 Jul 19 j 05:36	22° ♁ 58'04	18°03'02	morning set	-5899 Jul 19 j 04:25	2° ♁ 11'35	
	-5900 Jul 24 j 18:18	0° ♁					
morning set	-5900 Aug 05 j 16:42	19° ♁ 48'12		superior conj	-5899 Jul 30 j 07:01	21° ♁ 47'54	1°36'26
	-5900 Aug 11 j 16:21	0° ♁		minimum elong	-5899 Jul 30 j 11:27	22° ♁ 06'51	1°36'29
superior conj	-5900 Aug 18 j 13:53	11° ♁ 26'47	1°09'55		-5899 Aug 04 j 03:50	0° ♁	
minimum elong	-5900 Aug 18 j 20:02	11° ♁ 51'52	1°09'37	max. Earth dist.	-5899 Aug 06 j 08:49	3° ♁ 38'14	1.42735 AU
max. Earth dist.	-5900 Aug 23 j 20:55	19° ♁ 59'50	1.44021 AU	evening rise	-5899 Aug 14 j 00:23	15° ♁ 53'13	
	-5900 Aug 30 j 04:43	0° ♁		desc. node	-5899 Aug 17 j 08:59	21° ♁ 06'50	
desc. node	-5900 Aug 30 j 12:00	0° ♁			-5899 Aug 23 j 05:04	0° ♁	
evening rise	-5900 Sep 03 j 20:45	7° ♁ 15'50		evening max el	-5899 Sep 14 j 01:03	29° ♁ 29'48	21°31'01
	-5900 Sep 18 j 21:00	0° ♁			-5899 Sep 14 j 13:06	0° ♁	
evening max el	-5900 Oct 01 j 03:20	16° ♁ 05'29	20°20'54	retrograde	-5899 Sep 22 j 20:27	4° ♁ 43'13	
retrograde	-5900 Oct 09 j 00:02	20° ♁ 42'32		evening set	-5899 Sep 27 j 01:09	3° ♁ 05'19	
evening set	-5900 Oct 12 j 17:06	19° ♁ 22'51			-5899 Sep 30 j 00:54	30° ♁	
asc. node	-5900 Oct 13 j 16:19	18° ♁ 35'59		asc. node	-5899 Sep 30 j 13:30	29° ♁ 20'03	
inferior conj	-5900 Oct 18 j 04:05	13° ♁ 17'54	1°28'55	inferior conj	-5899 Oct 02 j 09:11	26° ♁ 52'52	0°36'51
minimum elong	-5900 Oct 18 j 02:07	13° ♁ 24'31	1°28'16	minimum elong	-5899 Oct 02 j 08:20	26° ♁ 55'47	0°36'43
min. Earth dist.	-5900 Oct 18 j 22:03	12° ♁ 17'37	0.66710 AU	min. Earth dist.	-5899 Oct 02 j 16:26	26° ♁ 27'56	0.67173 AU
morning rise	-5900 Oct 23 j 10:57	7° ♁ 02'05		morning rise	-5899 Oct 07 j 15:23	20° ♁ 36'15	
direct	-5900 Oct 29 j 01:25	4° ♁ 36'34		direct	-5899 Oct 12 j 14:42	18° ♁ 30'45	
morning max el	-5900 Nov 09 j 13:35	11° ♁ 27'12	24°47'31	morning max el	-5899 Oct 22 j 23:18	24° ♁ 42'35	23°22'22
	-5900 Nov 24 j 10:50	0° ♁			-5899 Oct 27 j 16:52	0° ♁	
desc. node	-5900 Nov 26 j 12:28	2° ♁ 57'49		desc. node	-5899 Nov 13 j 09:16	23° ♁ 00'10	
	-5900 Dec 13 j 13:25	0° ♁			-5899 Nov 17 j 22:59	0° ♁	
morning set	-5900 Dec 15 j 14:27	3° ♁ 34'00		morning set	-5899 Nov 26 j 19:07	14° ♁ 16'13	
max. Earth dist.	-5900 Dec 19 j 08:58	10° ♁ 21'02	1.37445 AU	max. Earth dist.	-5899 Dec 01 j 05:19	21° ♁ 49'08	1.39466 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5899 Dec 05 j 19:56	0°♄		morning set	-5898 Nov 06 j 19:29	23°♄36'24	
					-5898 Nov 10 j 18:19	0°♄	
superior conj	-5899 Dec 08 j 18:45	5°♄24'32	-1°50'57	max. Earth dist.	-5898 Nov 13 j 05:01	4°♄02'24	1.41464 AU
minimum elong	-5899 Dec 08 j 18:34	5°♄23'42	1°51'07				
evening rise	-5899 Dec 18 j 01:43	23°♄07'05		superior conj	-5898 Nov 20 j 19:59	17°♄05'12	-1°44'28
	-5899 Dec 21 j 16:12	0°♄		minimum elong	-5898 Nov 20 j 16:44	16°♄50'57	1°44'22
asc. node	-5899 Dec 27 j 11:57	10°♄17'59			-5898 Nov 28 j 00:10	0°♄	
evening max el	-5898 Jan 03 j 09:33	19°♄23'17	18°35'27	evening rise	-5898 Dec 01 j 08:51	6°♄12'05	
retrograde	-5898 Jan 11 j 04:08	23°♄10'26		asc. node	-5898 Dec 14 j 09:05	28°♄21'06	
evening set	-5898 Jan 13 j 16:18	22°♄48'13			-5898 Dec 15 j 15:48	0°♄	
inferior conj	-5898 Jan 21 j 05:08	18°♄19'22	3°57'57	evening max el	-5898 Dec 17 j 17:30	2°♄17'34	18°12'20
minimum elong	-5898 Jan 21 j 07:34	18°♄14'38	3°57'22	retrograde	-5898 Dec 24 j 17:15	5°♄49'34	
min. Earth dist.	-5898 Jan 24 j 13:14	15°♄44'46	0.58539 AU	evening set	-5898 Dec 27 j 07:42	5°♄21'00	
morning rise	-5898 Jan 28 j 20:37	13°♄01'22		inferior conj	-5897 Jan 03 j 06:44	0°♄30'34	4°08'08
direct	-5898 Feb 03 j 21:43	11°♄29'23		minimum elong	-5897 Jan 03 j 06:11	0°♄31'48	4°07'48
desc. node	-5898 Feb 09 j 09:23	12°♄42'29			-5897 Jan 03 j 20:17	30°♄	
morning max el	-5898 Feb 18 j 03:07	18°♄57'26	26°23'05	min. Earth dist.	-5897 Jan 06 j 11:41	27°♄38'50	0.60503 AU
	-5898 Feb 27 j 11:04	0°♄		morning rise	-5897 Jan 10 j 03:12	24°♄54'09	
	-5898 Mar 16 j 22:50	0°♄		direct	-5897 Jan 16 j 22:56	22°♄44'12	
morning set	-5898 Mar 19 j 03:48	4°♄32'53		desc. node	-5897 Jan 27 j 06:23	27°♄01'06	
asc. node	-5898 Mar 25 j 11:17	18°♄07'41			-5897 Jan 30 j 17:02	0°♄	
				morning max el	-5897 Jan 31 j 01:25	0°♄20'13	27°19'03
superior conj	-5898 Mar 26 j 04:07	19°♄39'45	0°07'14		-5897 Feb 21 j 09:31	0°♄	
minimum elong	-5898 Mar 26 j 03:49	19°♄38'04	0°06'55	morning set	-5897 Mar 03 j 12:25	19°♄24'04	
behind sun begin	-5898 Mar 25 j 23:18	19°♄13'22			-5897 Mar 08 j 12:10	0°♄	
behind sun end	-5898 Mar 26 j 08:20	20°♄02'46		max. Earth dist.	-5897 Mar 09 j 23:51	3°♄14'03	1.32672 AU
max. Earth dist.	-5898 Mar 26 j 10:34	20°♄14'56	1.32709 AU				
	-5898 Mar 30 j 22:37	0°♄		superior conj	-5897 Mar 10 j 15:46	4°♄40'57	-0°17'17
evening rise	-5898 Apr 02 j 05:36	4°♄49'29		minimum elong	-5897 Mar 10 j 16:32	4°♄45'09	0°17'27
	-5898 Apr 15 j 18:36	0°♄		asc. node	-5897 Mar 12 j 08:13	8°♄21'53	
evening max el	-5898 May 02 j 05:05	21°♄31'10	26°42'05	evening rise	-5897 Mar 17 j 15:33	19°♄46'25	
desc. node	-5898 May 08 j 07:45	26°♄21'08			-5897 Mar 22 j 16:59	0°♄	
retrograde	-5898 May 16 j 06:54	28°♄53'36			-5897 Apr 11 j 06:24	0°♄	
evening set	-5898 May 22 j 18:51	27°♄03'22		evening max el	-5897 Apr 14 j 02:13	2°♄54'36	25°35'23
min. Earth dist.	-5898 May 26 j 18:24	24°♄19'43	0.60188 AU	desc. node	-5897 Apr 25 j 05:00	9°♄46'44	
inferior conj	-5898 May 30 j 03:04	21°♄33'24	-4°04'54	retrograde	-5897 Apr 28 j 04:40	10°♄07'59	
minimum elong	-5898 May 30 j 02:13	21°♄35'11	4°04'46	evening set	-5897 May 03 j 16:38	8°♄56'06	
morning rise	-5898 Jun 06 j 11:47	16°♄52'22		min. Earth dist.	-5897 May 08 j 14:59	6°♄06'37	0.58190 AU
direct	-5898 Jun 09 j 00:22	16°♄28'07		inferior conj	-5897 May 11 j 20:33	3°♄48'14	-3°40'25
morning max el	-5898 Jun 16 j 07:38	20°♄00'50	18°13'03	minimum elong	-5897 May 11 j 16:40	3°♄55'14	3°39'50
asc. node	-5898 Jun 21 j 11:22	26°♄22'20			-5897 May 18 j 04:25	30°♄	
	-5898 Jun 23 j 19:06	0°♄		morning rise	-5897 May 19 j 19:38	29°♄27'36	
morning set	-5898 Jul 02 j 08:35	15°♄24'16		direct	-5897 May 22 j 06:25	29°♄08'33	
	-5898 Jul 10 j 04:36	0°♄			-5897 May 26 j 04:04	0°♄	
superior conj	-5898 Jul 12 j 02:31	3°♄28'21	1°48'21	morning max el	-5897 May 30 j 13:44	3°♄03'33	18°47'26
minimum elong	-5898 Jul 12 j 03:55	3°♄34'42	1°48'38	asc. node	-5897 Jun 08 j 08:17	14°♄57'54	
max. Earth dist.	-5898 Jul 19 j 14:39	16°♄36'16	1.41013 AU	morning set	-5897 Jun 16 j 00:46	29°♄14'34	
evening rise	-5898 Jul 24 j 20:05	25°♄17'27			-5897 Jun 16 j 10:06	0°♄	
	-5898 Jul 27 j 18:14	0°♄		superior conj	-5897 Jun 24 j 18:59	16°♄12'36	1°48'31
desc. node	-5898 Aug 04 j 06:02	11°♄37'33		minimum elong	-5897 Jun 24 j 17:58	16°♄07'50	1°48'43
	-5898 Aug 17 j 00:58	0°♄		max. Earth dist.	-5897 Jul 01 j 16:18	28°♄52'08	1.39098 AU
evening max el	-5898 Aug 27 j 16:47	12°♄53'43	22°49'33		-5897 Jul 02 j 07:36	0°♄	
retrograde	-5898 Sep 06 j 14:36	18°♄46'26		evening rise	-5897 Jul 05 j 17:56	5°♄57'55	
evening set	-5898 Sep 11 j 08:51	16°♄48'39			-5897 Jul 20 j 19:48	0°♄	
inferior conj	-5898 Sep 16 j 15:37	10°♄32'06	-0°16'05	desc. node	-5897 Jul 22 j 03:08	1°♄55'31	
minimum elong	-5898 Sep 16 j 15:59	10°♄30'52	0°15'39	evening max el	-5897 Aug 10 j 04:33	26°♄19'12	24°10'42
transit middle	-5898 Sep 16 j 15:59	10°♄30'52	0°15'39		-5897 Aug 14 j 09:07	0°♄	
transit begin	-5898 Sep 16 j 15:11	10°♄33'37		retrograde	-5897 Aug 21 j 05:15	2°♄48'33	
transit end	-5898 Sep 16 j 16:47	10°♄28'07		evening set	-5897 Aug 26 j 14:24	0°♄30'51	
min. Earth dist.	-5898 Sep 16 j 12:41	10°♄42'16	0.67347 AU		-5897 Aug 27 j 03:55	30°♄	
asc. node	-5898 Sep 17 j 10:39	9°♄26'41		inferior conj	-5897 Aug 31 j 21:38	24°♄13'26	-1°08'16
morning rise	-5898 Sep 21 j 23:00	4°♄17'54		minimum elong	-5897 Aug 31 j 23:10	24°♄08'15	1°07'18
direct	-5898 Sep 26 j 08:11	2°♄33'05		min. Earth dist.	-5897 Aug 31 j 08:16	24°♄58'42	0.67224 AU
morning max el	-5898 Oct 05 j 12:35	8°♄01'30	21°57'50	asc. node	-5897 Sep 04 j 07:46	19°♄55'20	
	-5898 Oct 22 j 08:51	0°♄		morning rise	-5897 Sep 06 j 07:52	18°♄05'03	
desc. node	-5898 Oct 31 j 06:04	13°♄19'24		direct	-5897 Sep 10 j 04:40	16°♄39'36	

Planetary Phenomena of Mercury from -5900 through -5398 (UT), Astrodienst AG 18-Feb-2025 14:21, page 3

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5897 Sep 18 j 08:05	21°  26'59	20°41'01	morning set	-5896 Sep 25 j 00:11	10°  25'00	
	-5897 Sep 25 j 09:03	0°  0		desc. node	-5896 Oct 03 j 23:46	24°  28'24	
	-5897 Oct 15 j 15:42	0°  0			-5896 Oct 07 j 11:44	0°  0	
morning set	-5897 Oct 16 j 22:27	1°  59'19		max. Earth dist.	-5896 Oct 08 j 02:06	0°  57'00	1.44289 AU
desc. node	-5897 Oct 18 j 02:55	3°  50'12					
max. Earth dist.	-5897 Oct 26 j 12:09	17°  08'53	1.43150 AU	superior conj	-5896 Oct 11 j 16:18	6°  40'42	-0°46'54
				minimum elong	-5896 Oct 11 j 11:00	6°  19'29	0°46'05
superior conj	-5897 Nov 01 j 19:57	27°  31'58	-1°23'33	evening rise	-5896 Oct 25 j 21:20	29°  59'01	
minimum elong	-5897 Nov 01 j 13:58	27°  07'01	1°22'57		-5896 Oct 25 j 21:34	0°  0	
	-5897 Nov 03 j 07:18	0°  0		evening max el	-5896 Nov 13 j 18:14	28°  49'24	18°24'00
evening rise	-5897 Nov 14 j 00:59	18°  32'47			-5896 Nov 15 j 00:00	0°  0	
	-5897 Nov 20 j 13:57	0°  0		asc. node	-5896 Nov 17 j 03:26	1°  32'13	
evening max el	-5897 Dec 01 j 05:21	15°  28'42	18°08'48	retrograde	-5896 Nov 20 j 08:30	2°  26'58	
asc. node	-5897 Dec 01 j 06:14	15°  30'54		evening set	-5896 Nov 23 j 05:43	1°  41'57	
retrograde	-5897 Dec 07 j 20:10	18°  58'14			-5896 Nov 25 j 15:50	30°  R  0	
evening set	-5897 Dec 10 j 13:21	18°  22'12		inferior conj	-5896 Nov 29 j 08:02	26°  11'16	3°24'39
inferior conj	-5897 Dec 17 j 00:56	13°  10'31	3°54'23	minimum elong	-5896 Nov 29 j 04:44	26°  02'40	3°23'47
minimum elong	-5897 Dec 16 j 22:26	13°  16'56	3°53'49	min. Earth dist.	-5896 Dec 01 j 11:21	23°  45'50	0.64029 AU
min. Earth dist.	-5897 Dec 19 j 18:29	10°  23'55	0.62392 AU	morning rise	-5896 Dec 05 j 03:13	20°  10'21	
morning rise	-5897 Dec 23 j 06:38	7°  20'25		direct	-5896 Dec 12 j 01:55	17°  21'19	
direct	-5897 Dec 30 j 08:51	4°  43'30		morning max el	-5896 Dec 25 j 14:19	25°  00'35	27°26'14
morning max el	-5896 Jan 13 j 05:46	12°  23'09	27°40'21		-5896 Dec 30 j 05:06	0°  0	
desc. node	-5896 Jan 14 j 03:21	13°  17'05		desc. node	-5896 Dec 31 j 00:17	0°  56'44	
	-5896 Jan 27 j 08:09	0°  0			-5895 Jan 19 j 17:37	0°  0	
	-5896 Feb 13 j 16:38	0°  0		morning set	-5895 Jan 29 j 12:21	18°  04'40	
morning set	-5896 Feb 15 j 16:10	3°  58'03		max. Earth dist.	-5895 Feb 03 j 13:14	28°  00'18	1.33680 AU
max. Earth dist.	-5896 Feb 21 j 10:04	15°  59'55	1.32983 AU		-5895 Feb 04 j 08:40	0°  0	
superior conj	-5896 Feb 23 j 02:00	19°  35'15	-0°41'20	superior conj	-5895 Feb 06 j 08:57	4°  15'04	-1°04'00
minimum elong	-5896 Feb 23 j 03:46	19°  34'47	0°41'21	minimum elong	-5895 Feb 06 j 11:29	4°  28'29	1°03'57
asc. node	-5896 Feb 27 j 05:12	28°  32'36		asc. node	-5895 Feb 13 j 02:13	18°  34'34	
	-5896 Feb 27 j 21:26	0°  0		evening rise	-5895 Feb 13 j 14:12	19°  37'26	
evening rise	-5896 Mar 01 j 03:01	4°  44'58			-5895 Feb 18 j 17:39	0°  0	
	-5896 Mar 14 j 19:02	0°  0		evening max el	-5895 Mar 07 j 12:38	24°  34'38	22°34'13
evening max el	-5896 Mar 25 j 19:08	13°  48'31	24°08'16		-5895 Mar 15 j 16:01	0°  0	
retrograde	-5896 Apr 08 j 14:19	20°  42'20		retrograde	-5895 Mar 20 j 11:44	0°  53'14	
desc. node	-5896 Apr 11 j 02:13	20°  42'18		evening set	-5895 Mar 23 j 14:34	0°  31'53	
evening set	-5896 Apr 12 j 19:55	20°  02'30			-5895 Mar 25 j 11:24	30°  R  0	
min. Earth dist.	-5896 Apr 19 j 07:16	16°  54'30	0.56510 AU	desc. node	-5895 Mar 28 j 23:25	28°  32'12	
inferior conj	-5896 Apr 21 j 18:02	15°  22'53	-2°40'08	min. Earth dist.	-5895 Mar 31 j 21:47	26°  35'16	0.55464 AU
minimum elong	-5896 Apr 21 j 12:43	15°  31'14	2°38'52	inferior conj	-5895 Apr 01 j 21:51	26°  18'51	-1°03'37
morning rise	-5896 Apr 30 j 08:31	11°  18'37		minimum elong	-5895 Apr 01 j 19:02	26°  22'54	1°02'55
direct	-5896 May 02 j 18:11	11°  03'15		morning rise	-5895 Apr 11 j 01:17	22°  20'16	
morning max el	-5896 May 12 j 11:33	15°  35'07	19°42'01	direct	-5895 Apr 13 j 13:14	22°  05'47	
	-5896 May 22 j 22:48	0°  0		morning max el	-5895 Apr 24 j 22:59	27°  27'18	20°56'09
asc. node	-5896 May 25 j 05:13	4°  07'07			-5895 Apr 27 j 10:12	0°  0	
morning set	-5896 May 30 j 01:33	13°  07'34		asc. node	-5895 May 12 j 02:09	23°  41'05	
				morning set	-5895 May 14 j 08:11	28°  14'31	
superior conj	-5896 Jun 07 j 02:57	29°  07'45	1°40'01		-5895 May 15 j 04:43	0°  0	
minimum elong	-5896 Jun 07 j 00:36	29°  07'34	1°39'59				
	-5896 Jun 07 j 05:48	0°  0		superior conj	-5895 May 21 j 21:57	13°  55'07	1°25'22
max. Earth dist.	-5896 Jun 12 j 18:50	10°  41'24	1.37238 AU	minimum elong	-5895 May 21 j 19:10	13°  40'50	1°25'05
evening rise	-5896 Jun 16 j 17:05	17°  45'16		max. Earth dist.	-5895 May 26 j 03:57	22°  52'12	1.35620 AU
	-5896 Jun 23 j 17:00	0°  0			-5895 May 30 j 01:10	0°  0	
desc. node	-5896 Jul 08 j 00:16	21°  54'34		evening rise	-5895 May 30 j 12:21	0°  52'42	
	-5896 Jul 14 j 01:22	0°  0			-5895 Jun 16 j 18:31	0°  0	
evening max el	-5896 Jul 22 j 14:57	9°  47'18	25°26'51	desc. node	-5895 Jun 24 j 21:27	11°  26'31	
retrograde	-5896 Aug 03 j 15:41	16°  45'37		evening max el	-5895 Jul 05 j 01:40	23°  14'51	26°29'50
evening set	-5896 Aug 09 j 15:54	14°  41'08			-5895 Jul 14 j 18:50	0°  0	
min. Earth dist.	-5896 Aug 14 j 00:45	9°  15'34	0.66779 AU	retrograde	-5895 Jul 17 j 21:28	0°  53'20	
inferior conj	-5896 Aug 15 j 01:30	7°  55'07	-1°58'03		-5895 Jul 20 j 19:51	30°  R  0	
minimum elong	-5896 Aug 15 j 04:02	7°  46'51	1°56'45	evening set	-5895 Jul 24 j 11:10	27°  14'53	
morning rise	-5896 Aug 20 j 16:13	1°  55'52		min. Earth dist.	-5895 Jul 28 j 11:50	23°  12'29	0.65976 AU
asc. node	-5896 Aug 21 j 04:53	1°  36'24		inferior conj	-5895 Jul 30 j 01:18	21°  34'52	-2°43'35
direct	-5896 Aug 24 j 02:41	0°  54'22		minimum elong	-5895 Jul 30 j 04:31	21°  25'00	2°42'14
morning max el	-5896 Aug 31 j 10:44	5°  00'51	19°36'30	morning rise	-5895 Aug 04 j 22:06	15°  24'52	
	-5896 Sep 18 j 07:03	0°  0		direct	-5895 Aug 08 j 00:26	14°  25'23	

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Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5895 Aug 08 j 01:59	14° Π 53'25		direct	-5894 Jul 22 j 19:39	28° B 53'22	
morning max el	-5895 Aug 14 j 19:35	18° Π 41'43	18°46'57	asc. node	-5894 Jul 25 j 23:03	29° B 45'13	
	-5895 Aug 23 j 08:39	0° B			-5894 Jul 26 j 09:23	0° Π	
morning set	-5895 Sep 04 j 20:56	19° B 48'19		morning max el	-5894 Jul 29 j 08:29	2° Π 25'09	18°13'58
	-5895 Sep 11 j 06:17	0° Ω		morning set	-5894 Aug 16 j 20:17	0° B 27'22	
					-5894 Aug 16 j 13:44	0° B	
superior conj	-5895 Sep 20 j 17:38	14° Ω 58'55	0°00'48	superior conj	-5894 Aug 30 j 21:06	23° B 26'59	0°47'46
minimum elong	-5895 Sep 20 j 17:47	14° Ω 59'27	0°01'04	minimum elong	-5894 Aug 31 j 02:24	23° B 48'13	0°47'28
behind sun begin	-5895 Sep 20 j 06:22	14° Ω 14'25		max. Earth dist.	-5894 Sep 03 j 12:35	29° B 15'25	1.44479 AU
behind sun end	-5895 Sep 21 j 05:12	15° Ω 44'29			-5894 Sep 03 j 23:50	0° Ω	
desc. node	-5895 Sep 20 j 20:40	15° Ω 10'52		desc. node	-5894 Sep 07 j 17:36	5° Ω 53'56	
max. Earth dist.	-5895 Sep 20 j 19:26	15° Ω 06'02	1.44745 AU	evening rise	-5894 Sep 16 j 12:13	19° Ω 36'33	
	-5895 Sep 30 j 05:36	0° Π			-5894 Sep 23 j 05:10	0° Π	
evening rise	-5895 Oct 06 j 17:21	10° Π 21'00		greatest brilliancy	-5894 Sep 28 j 20:49	8° Π 37'59	-0.7m
	-5895 Oct 19 j 02:28	0° Ω		evening max el	-5894 Oct 11 j 12:46	25° Π 41'38	19°46'07
evening max el	-5895 Oct 28 j 05:30	12° Ω 15'06	18°56'53	retrograde	-5894 Oct 18 j 23:10	0° Ω 01'08	
retrograde	-5895 Nov 04 j 02:33	16° Ω 09'38			-5894 Oct 18 j 12:22	0° Ω	
asc. node	-5895 Nov 04 j 00:38	16° Ω 09'36			-5894 Oct 19 j 09:53	30° R Π	
evening set	-5895 Nov 07 j 05:38	15° Ω 13'28		asc. node	-5894 Oct 21 j 21:52	29° Π 10'34	
inferior conj	-5895 Nov 13 j 00:38	9° Ω 26'57	2°44'33	evening set	-5894 Oct 22 j 10:24	28° Π 51'00	
minimum elong	-5895 Nov 12 j 21:26	9° Ω 36'50	2°43'33	inferior conj	-5894 Oct 27 j 23:50	22° Π 52'01	1°57'48
min. Earth dist.	-5895 Nov 14 j 13:59	7° Ω 31'44	0.65336 AU	minimum elong	-5894 Oct 27 j 21:19	23° Π 00'17	1°56'57
morning rise	-5895 Nov 18 j 12:52	3° Ω 17'53		min. Earth dist.	-5894 Oct 29 j 00:34	21° Π 31'02	0.66302 AU
direct	-5895 Nov 25 j 01:36	0° Ω 30'19		morning rise	-5894 Nov 02 j 07:58	16° Π 37'43	
morning max el	-5895 Dec 08 j 00:17	8° Ω 01'00	26°41'14	direct	-5894 Nov 08 j 07:06	14° Π 01'56	
desc. node	-5895 Dec 17 j 21:12	19° Ω 35'43		morning max el	-5894 Nov 20 j 09:32	21° Π 11'16	25°33'14
	-5895 Dec 25 j 06:19	0° R			-5894 Nov 28 j 02:09	0° Ω	
	-5894 Jan 12 j 01:46	0° R		desc. node	-5894 Dec 04 j 18:05	8° Ω 56'04	
morning set	-5894 Jan 12 j 21:28	1° R 33'07			-5894 Dec 18 j 11:11	0° Π	
max. Earth dist.	-5894 Jan 17 j 05:49	10° R 01'28	1.34808 AU	morning set	-5894 Dec 26 j 14:49	14° Π 09'20	
				max. Earth dist.	-5894 Dec 30 j 10:41	21° Π 15'10	1.36371 AU
superior conj	-5894 Jan 21 j 10:32	18° R 33'52	-1°24'03		-5893 Jan 03 j 23:07	0° R	
minimum elong	-5894 Jan 21 j 13:23	18° R 48'38	1°24'03	superior conj	-5893 Jan 05 j 04:00	2° R 23'26	-1°39'55
	-5894 Jan 26 j 21:49	0° B		minimum elong	-5893 Jan 05 j 06:30	2° R 35'53	1°40'01
evening rise	-5894 Jan 28 j 23:22	4° B 17'58		evening rise	-5893 Jan 13 j 04:35	18° R 40'30	
asc. node	-5894 Jan 30 j 23:17	8° B 23'02		asc. node	-5893 Jan 17 j 20:22	27° R 52'25	
	-5894 Feb 12 j 13:23	0° \approx			-5893 Jan 18 j 23:34	0° B	
evening max el	-5894 Feb 17 j 12:43	5° \approx 39'00	21°06'09	evening max el	-5893 Jan 30 j 22:52	17° B 16'52	19°52'41
retrograde	-5894 Mar 01 j 02:00	11° \approx 08'39		retrograde	-5893 Feb 09 j 20:00	21° B 56'44	
evening set	-5894 Mar 03 j 14:16	10° \approx 54'00		evening set	-5893 Feb 12 j 05:25	21° B 41'34	
inferior conj	-5894 Mar 12 j 17:41	6° \approx 55'05	0°50'48	inferior conj	-5893 Feb 20 j 19:29	17° B 39'56	2°31'45
minimum elong	-5894 Mar 12 j 19:57	6° \approx 51'51	0°49'44	minimum elong	-5893 Feb 21 j 00:42	17° B 31'49	2°29'59
min. Earth dist.	-5894 Mar 13 j 12:09	6° \approx 28'44	0.55288 AU	min. Earth dist.	-5893 Feb 23 j 02:36	16° B 14'43	0.56024 AU
desc. node	-5894 Mar 15 j 20:36	5° \approx 10'37		morning rise	-5893 Mar 01 j 17:41	13° B 03'49	
morning rise	-5894 Mar 22 j 01:02	2° \approx 44'37		desc. node	-5893 Mar 02 j 17:45	12° B 47'53	
direct	-5894 Mar 25 j 01:36	2° \approx 24'36		direct	-5893 Mar 05 j 20:24	12° B 26'09	
morning max el	-5894 Apr 06 j 23:46	8° \approx 39'11	22°26'20	morning max el	-5893 Mar 19 j 16:40	19° B 22'10	24°04'33
	-5894 Apr 22 j 02:35	0° R			-5893 Mar 28 j 13:31	0° \approx	
morning set	-5894 Apr 28 j 18:30	13° R 09'12		morning set	-5893 Apr 13 j 06:39	28° \approx 11'57	
asc. node	-5894 Apr 28 j 23:05	13° R 33'01			-5893 Apr 14 j 03:10	0° R	
				asc. node	-5893 Apr 15 j 20:00	3° R 37'32	
superior conj	-5894 May 06 j 00:34	28° R 29'34	1°06'28	superior conj	-5893 Apr 20 j 08:14	13° R 20'57	0°44'44
minimum elong	-5894 May 05 j 22:02	28° R 16'08	1°06'01	minimum elong	-5893 Apr 20 j 06:22	13° R 10'55	0°44'15
	-5894 May 06 j 17:45	0° Y		max. Earth dist.	-5893 Apr 22 j 03:13	17° R 11'19	1.33447 AU
max. Earth dist.	-5894 May 08 j 22:51	4° Y 36'41	1.34352 AU	evening rise	-5893 Apr 27 j 18:59	28° R 57'00	
evening rise	-5894 May 13 j 22:25	14° Y 37'59			-5893 Apr 28 j 07:32	0° Y	
	-5894 May 22 j 06:03	0° B		desc. node	-5893 May 15 j 09:31	0° B	
desc. node	-5894 Jun 11 j 18:41	0° Π 19'30		evening max el	-5893 May 30 j 22:46	19° B 33'40	27°25'34
	-5894 Jun 11 j 12:09	0° Π		retrograde	-5893 Jun 13 j 16:51	27° B 00'23	
evening max el	-5894 Jun 17 j 12:44	6° Π 33'49	27°11'39	evening set	-5893 Jun 20 j 19:28	24° B 24'40	
retrograde	-5894 Jun 30 j 22:06	13° Π 59'40		min. Earth dist.	-5893 Jun 24 j 09:51	21° B 17'11	0.63235 AU
evening set	-5894 Jul 07 j 21:28	11° Π 11'55		inferior conj	-5893 Jun 27 j 03:16	18° B 31'30	-3°51'42
min. Earth dist.	-5894 Jul 11 j 15:23	7° Π 33'12	0.64793 AU	minimum elong	-5893 Jun 27 j 05:52	18° B 24'53	3°51'06
inferior conj	-5894 Jul 13 j 18:47	5° Π 08'34	-3°22'33				
minimum elong	-5894 Jul 13 j 22:07	4° Π 59'09	3°21'29				
	-5894 Jul 19 j 06:37	30° R B					
morning rise	-5894 Jul 19 j 23:18	29° B 36'44					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning rise	-5893 Jul 03 j 17:12	13° 8 17'33		inferior conj	-5892 Jun 08 j 23:25	1° 8 35'08	-4°06'05
direct	-5893 Jul 06 j 09:35	12° 8 42'47		minimum elong	-5892 Jun 09 j 00:09	1° 8 33'30	4°05'53
asc. node	-5893 Jul 12 j 20:04	15° 8 59'32			-5892 Jun 10 j 18:54	30° 8 Y	
morning max el	-5893 Jul 12 j 23:01	16° 8 06'46	17°58'45	morning rise	-5892 Jun 16 j 00:41	26° 8 41'31	
	-5893 Jul 22 j 18:13	0° II		direct	-5892 Jun 18 j 14:33	26° 8 13'38	
morning set	-5893 Jul 29 j 20:16	12° II 17'01		morning max el	-5892 Jun 25 j 12:29	29° 8 39'35	18°02'15
	-5893 Aug 09 j 03:07	0° ☾			-5892 Jun 25 j 20:44	0° 8	
				asc. node	-5892 Jun 28 j 17:02	3° 8 19'42	
superior conj	-5893 Aug 10 j 22:14	3° ☾ 00'16	1°23'04	morning set	-5892 Jul 11 j 15:37	25° 8 03'04	
minimum elong	-5893 Aug 11 j 04:00	3° ☾ 24'17	1°22'54		-5892 Jul 14 j 08:27	0° II	
max. Earth dist.	-5893 Aug 17 j 03:08	13° ☾ 10'01	1.43541 AU				
desc. node	-5893 Aug 25 j 14:33	26° ☾ 34'58		superior conj	-5892 Jul 22 j 03:02	13° II 56'02	1°43'08
evening rise	-5893 Aug 26 j 15:48	28° ☾ 12'58		minimum elong	-5892 Jul 22 j 06:11	14° II 09'49	1°43'19
	-5893 Aug 27 j 19:28	0° Ω		max. Earth dist.	-5892 Jul 29 j 12:53	26° II 33'48	1.42049 AU
	-5893 Sep 17 j 02:47	0° ♍			-5892 Jul 31 j 14:56	0° ☾	
evening max el	-5893 Sep 24 j 14:19	9° ♍ 07'23	20°49'29	evening rise	-5892 Aug 05 j 00:11	7° ☾ 04'30	
retrograde	-5893 Oct 02 j 20:05	13° ♍ 58'59		desc. node	-5892 Aug 11 j 11:34	17° ☾ 10'30	
evening set	-5893 Oct 06 j 17:48	12° ♍ 31'59			-5892 Aug 20 j 01:42	0° Ω	
asc. node	-5893 Oct 08 j 19:04	10° ♍ 37'40		evening max el	-5892 Sep 06 j 09:27	22° Ω 31'38	22°03'46
inferior conj	-5893 Oct 12 j 03:21	6° ♍ 23'42	1°07'03	retrograde	-5892 Sep 15 j 15:33	28° Ω 01'05	
minimum elong	-5893 Oct 12 j 01:51	6° ♍ 28'50	1°06'36	evening set	-5892 Sep 20 j 01:55	26° Ω 14'44	
min. Earth dist.	-5893 Oct 12 j 16:44	5° ♍ 38'14	0.66946 AU	asc. node	-5892 Sep 24 j 16:14	20° Ω 58'47	
morning rise	-5893 Oct 17 j 09:42	0° ♍ 07'10		inferior conj	-5892 Sep 25 j 09:13	20° Ω 00'21	0°14'23
	-5893 Oct 17 j 13:01	30° ♍ Ω		minimum elong	-5892 Sep 25 j 08:53	20° Ω 01'31	0°14'30
direct	-5893 Oct 22 j 17:48	27° Ω 49'37		transit middle	-5892 Sep 25 j 08:53	20° Ω 01'31	0°14'30
	-5893 Oct 28 j 15:02	0° ♍		transit begin	-5892 Sep 25 j 07:37	20° Ω 05'51	
morning max el	-5893 Nov 02 j 18:20	4° ♍ 24'33	24°11'40	transit end	-5892 Sep 25 j 10:08	19° Ω 57'10	
desc. node	-5893 Nov 21 j 14:55	28° ♍ 45'43		min. Earth dist.	-5892 Sep 25 j 12:06	19° Ω 50'25	0.67285 AU
	-5893 Nov 22 j 10:59	0° ♎		morning rise	-5892 Sep 30 j 15:43	13° Ω 44'38	
morning set	-5893 Dec 08 j 10:32	25° ♎ 36'58		direct	-5892 Oct 05 j 08:56	11° Ω 47'57	
	-5893 Dec 10 j 22:47	0° ♎		morning max el	-5892 Oct 15 j 05:08	17° Ω 40'44	22°45'55
max. Earth dist.	-5893 Dec 12 j 07:56	2° ♎ 27'28	1.38288 AU		-5892 Oct 25 j 08:46	0° ♍	
				desc. node	-5892 Nov 07 j 11:44	18° ♍ 56'09	
superior conj	-5893 Dec 19 j 09:44	15° ♎ 33'24	-1°49'26		-5892 Nov 14 j 14:14	0° ♎	
minimum elong	-5893 Dec 19 j 10:53	15° ♎ 38'51	1°49'38	morning set	-5892 Nov 18 j 03:11	5° ♎ 43'35	
	-5893 Dec 26 j 19:21	0° ♏		max. Earth dist.	-5892 Nov 23 j 05:26	14° ♎ 14'30	1.40336 AU
evening rise	-5893 Dec 28 j 03:33	2° ♏ 38'40					
asc. node	-5892 Jan 04 j 17:29	16° ♏ 55'35		superior conj	-5892 Nov 30 j 23:01	27° ♎ 50'59	-1°49'46
evening max el	-5892 Jan 13 j 19:06	29° ♏ 29'14	18°57'53	minimum elong	-5892 Nov 30 j 21:37	27° ♎ 44'41	1°49'52
	-5892 Jan 14 j 08:24	0° ♏			-5892 Dec 02 j 03:20	0° ♎	
retrograde	-5892 Jan 22 j 04:59	3° ♏ 31'03		evening rise	-5892 Dec 10 j 17:28	16° ♎ 05'42	
evening set	-5892 Jan 24 j 16:08	3° ♏ 11'46			-5892 Dec 18 j 06:57	0° ♏	
	-5892 Jan 31 j 00:26	30° ♏ ♏		asc. node	-5892 Dec 21 j 14:38	5° ♏ 23'55	
inferior conj	-5892 Feb 01 j 13:53	28° ♏ 54'30	3°37'31	evening max el	-5892 Dec 26 j 23:30	12° ♏ 10'24	18°23'10
minimum elong	-5892 Feb 01 j 18:00	28° ♏ 47'08	3°36'28	retrograde	-5891 Jan 03 j 08:42	15° ♏ 49'33	
min. Earth dist.	-5892 Feb 04 j 17:45	26° ♏ 40'22	0.57492 AU	evening set	-5891 Jan 05 j 21:54	15° ♏ 24'39	
morning rise	-5892 Feb 09 j 17:27	23° ♏ 50'42		inferior conj	-5891 Jan 13 j 04:31	10° ♏ 46'22	4°05'48
direct	-5892 Feb 15 j 03:13	22° ♏ 41'10		minimum elong	-5891 Jan 13 j 05:37	10° ♏ 44'05	4°05'24
desc. node	-5892 Feb 17 j 14:51	22° ♏ 55'57		min. Earth dist.	-5891 Jan 16 j 12:29	8° ♏ 01'58	0.59365 AU
	-5892 Feb 29 j 07:19	0° ♏		morning rise	-5891 Jan 20 j 11:30	5° ♏ 19'58	
morning max el	-5892 Feb 29 j 07:32	0° ♏ 00'30	25°37'46	direct	-5891 Jan 26 j 21:55	3° ♏ 31'28	
	-5892 Mar 21 j 03:12	0° ♐		desc. node	-5891 Feb 03 j 11:54	5° ♏ 50'57	
morning set	-5892 Mar 27 j 18:49	13° ♐ 15'29		morning max el	-5891 Feb 10 j 02:26	11° ♏ 02'45	26°50'53
asc. node	-5892 Apr 01 j 16:55	23° ♐ 49'06			-5891 Feb 24 j 20:12	0° ♏	
				morning set	-5891 Mar 12 j 05:17	28° ♏ 13'31	
superior conj	-5892 Apr 03 j 18:47	28° ♐ 20'57	0°21'14		-5891 Mar 13 j 01:37	0° ♐	
minimum elong	-5892 Apr 03 j 17:52	28° ♐ 15'58	0°20'49				
max. Earth dist.	-5892 Apr 04 j 14:02	0° ♑ 05'45	1.32889 AU	superior conj	-5891 Mar 19 j 06:31	13° ♐ 23'29	-0°03'10
	-5892 Apr 04 j 12:59	0° ♑		minimum elong	-5891 Mar 19 j 06:40	13° ♐ 24'19	0°03'26
evening rise	-5892 Apr 10 j 22:39	13° ♑ 37'28		behind sun begin	-5891 Mar 19 j 01:46	12° ♐ 57'32	
	-5892 Apr 19 j 10:09	0° ♑		behind sun end	-5891 Mar 19 j 11:34	13° ♐ 51'06	
	-5892 May 10 j 05:09	0° ♒		max. Earth dist.	-5891 Mar 19 j 03:40	13° ♐ 07'53	1.32661 AU
evening max el	-5892 May 12 j 05:08	2° ♒ 00'40	27°07'18	asc. node	-5891 Mar 19 j 13:51	14° ♐ 03'37	
desc. node	-5892 May 15 j 13:08	4° ♒ 55'13		evening rise	-5891 Mar 26 j 06:56	28° ♐ 30'39	
retrograde	-5892 May 26 j 04:30	9° ♒ 24'32			-5891 Mar 27 j 00:07	0° ♑	
evening set	-5892 Jun 02 j 01:13	7° ♒ 14'33			-5891 Apr 12 j 22:06	0° ♑	
min. Earth dist.	-5892 Jun 05 j 18:31	4° ♒ 26'45	0.61361 AU	evening max el	-5891 Apr 24 j 05:37	13° ♑ 46'28	26°16'45

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5891 May 02 j 10:22	19° Υ 41'47		desc. node	-5890 Apr 19 j 07:36	2° Υ 00'53	
retrograde	-5891 May 08 j 07:50	21° Υ 05'24		retrograde	-5890 Apr 20 j 01:04	2° Υ 02'08	
evening set	-5891 May 14 j 11:07	19° Υ 31'15		evening set	-5890 Apr 25 j 00:26	1° Υ 05'02	
min. Earth dist.	-5891 May 18 j 18:26	16° Υ 47'14	0.59332 AU		-5890 Apr 27 j 10:01	30° \Re \mathfrak{X}	
inferior conj	-5891 May 22 j 03:35	14° Υ 10'07	-3°58'24	min. Earth dist.	-5890 Apr 30 j 12:45	28° \mathfrak{X} 09'03	0.57417 AU
minimum elong	-5891 May 22 j 01:24	14° Υ 14'22	3°58'09	inferior conj	-5890 May 03 j 12:38	26° \mathfrak{X} 08'20	-3°19'33
morning rise	-5891 May 29 j 18:13	9° Υ 38'07		minimum elong	-5890 May 03 j 07:46	26° \mathfrak{X} 16'33	3°18'38
direct	-5891 Jun 01 j 06:12	9° Υ 16'05		morning rise	-5890 May 11 j 18:20	21° \mathfrak{X} 55'53	
morning max el	-5891 Jun 08 j 22:08	12° Υ 56'03	18°25'13	direct	-5890 May 14 j 04:23	21° \mathfrak{X} 38'44	
asc. node	-5891 Jun 15 j 13:57	21° Υ 31'12		morning max el	-5890 May 23 j 01:10	25° \mathfrak{X} 47'25	19°08'14
	-5891 Jun 20 j 12:12	0° \mathfrak{C}			-5890 May 26 j 19:19	0° Υ	
morning set	-5891 Jun 25 j 01:21	8° \mathfrak{C} 32'49		asc. node	-5890 Jun 02 j 10:53	10° Υ 22'23	
				morning set	-5890 Jun 08 j 21:34	22° Υ 36'45	
					-5890 Jun 12 j 15:00	0° \mathfrak{C}	
superior conj	-5891 Jul 04 j 08:10	26° \mathfrak{C} 05'36	1°49'40				
minimum elong	-5891 Jul 04 j 08:25	26° \mathfrak{C} 06'48	1°49'57				
	-5891 Jul 06 j 11:31	0° \mathfrak{I}		superior conj	-5890 Jun 17 j 07:56	9° \mathfrak{C} 13'19	1°45'48
max. Earth dist.	-5891 Jul 11 j 16:53	9° \mathfrak{I} 14'30	1.40209 AU	minimum elong	-5890 Jun 17 j 06:13	9° \mathfrak{C} 05'04	1°45'55
evening rise	-5891 Jul 16 j 06:29	16° \mathfrak{I} 58'59		max. Earth dist.	-5890 Jun 23 j 17:52	21° \mathfrak{C} 15'27	1.38282 AU
	-5891 Jul 24 j 08:51	0° \mathfrak{C}		evening rise	-5890 Jun 27 j 15:39	28° \mathfrak{C} 13'25	
desc. node	-5891 Jul 29 j 08:37	7° \mathfrak{C} 36'21			-5890 Jun 28 j 16:11	0° \mathfrak{I}	
	-5891 Aug 14 j 15:52	0° \mathfrak{Q}		desc. node	-5890 Jul 16 j 05:44	27° \mathfrak{I} 47'33	
evening max el	-5891 Aug 19 j 23:03	5° \mathfrak{Q} 55'20	23°24'10		-5890 Jul 17 j 18:51	0° \mathfrak{C}	
retrograde	-5891 Aug 30 j 08:19	12° \mathfrak{Q} 04'16		evening max el	-5890 Aug 02 j 09:47	19° \mathfrak{C} 21'44	24°44'09
evening set	-5891 Sep 04 j 08:55	9° \mathfrak{Q} 57'36		retrograde	-5890 Aug 13 j 21:27	26° \mathfrak{C} 05'26	
inferior conj	-5891 Sep 09 j 15:39	3° \mathfrak{Q} 40'13	-0°38'29	evening set	-5890 Aug 19 j 13:01	23° \mathfrak{C} 39'40	
minimum elong	-5891 Sep 09 j 16:31	3° \mathfrak{Q} 37'14	0°37'47	min. Earth dist.	-5890 Aug 24 j 02:53	18° \mathfrak{C} 23'01	0.67071 AU
min. Earth dist.	-5891 Sep 09 j 08:15	4° \mathfrak{Q} 05'37	0.67330 AU	inferior conj	-5890 Aug 24 j 21:00	17° \mathfrak{C} 22'30	-1°29'48
asc. node	-5891 Sep 11 j 13:23	1° \mathfrak{Q} 06'55		minimum elong	-5890 Aug 24 j 22:59	17° \mathfrak{C} 15'52	1°28'40
	-5891 Sep 12 j 11:03	30° \Re \mathfrak{C}		asc. node	-5890 Aug 29 j 10:29	12° \mathfrak{C} 02'10	
morning rise	-5891 Sep 15 j 00:04	27° \mathfrak{C} 28'20		morning rise	-5890 Aug 30 j 08:57	11° \mathfrak{C} 17'34	
direct	-5891 Sep 19 j 03:41	25° \mathfrak{C} 52'14		direct	-5890 Sep 03 j 00:58	9° \mathfrak{C} 59'52	
	-5891 Sep 26 j 19:36	0° \mathfrak{Q}		morning max el	-5890 Sep 10 j 19:37	14° \mathfrak{C} 32'18	20°11'51
morning max el	-5891 Sep 27 j 20:57	1° \mathfrak{Q} 02'26	21°23'58		-5890 Sep 22 j 15:16	0° \mathfrak{Q}	
	-5891 Oct 19 j 05:45	0° \mathfrak{M}		morning set	-5890 Oct 07 j 16:14	22° \mathfrak{Q} 49'50	
desc. node	-5891 Oct 25 j 08:32	9° \mathfrak{M} 20'44		desc. node	-5890 Oct 12 j 05:24	29° \mathfrak{Q} 55'24	
morning set	-5891 Oct 28 j 16:44	14° \mathfrak{M} 33'53			-5890 Oct 12 j 06:35	0° \mathfrak{M}	
max. Earth dist.	-5891 Nov 05 j 08:31	26° \mathfrak{M} 52'11	1.42230 AU	max. Earth dist.	-5890 Oct 18 j 18:22	10° \mathfrak{M} 16'50	1.43708 AU
	-5891 Nov 07 j 06:00	0° \mathfrak{L}					
				superior conj	-5890 Oct 24 j 02:05	18° \mathfrak{M} 53'30	-1°09'50
superior conj	-5891 Nov 12 j 14:02	9° \mathfrak{L} 00'54	-1°37'31	minimum elong	-5890 Oct 23 j 19:46	18° \mathfrak{M} 27'43	1°09'03
minimum elong	-5891 Nov 12 j 09:26	8° \mathfrak{L} 41'07	1°37'13		-5890 Oct 30 j 18:31	0° \mathfrak{L}	
evening rise	-5891 Nov 23 j 18:45	28° \mathfrak{L} 52'54		evening rise	-5890 Nov 06 j 03:06	10° \mathfrak{L} 51'41	
	-5891 Nov 24 j 09:34	0° \mathfrak{M}			-5890 Nov 17 j 12:06	0° \mathfrak{M}	
asc. node	-5891 Dec 08 j 11:49	23° \mathfrak{M} 05'52		evening max el	-5890 Nov 23 j 21:58	8° \mathfrak{M} 27'36	18°13'03
evening max el	-5891 Dec 10 j 09:22	25° \mathfrak{M} 11'59	18°08'28	asc. node	-5890 Nov 25 j 09:00	9° \mathfrak{M} 48'20	
retrograde	-5891 Dec 17 j 04:23	28° \mathfrak{M} 41'58		retrograde	-5890 Nov 30 j 11:44	11° \mathfrak{M} 59'31	
evening set	-5891 Dec 19 j 19:47	28° \mathfrak{M} 10'29		evening set	-5890 Dec 03 j 06:21	11° \mathfrak{M} 20'03	
inferior conj	-5891 Dec 26 j 13:38	23° \mathfrak{M} 10'41	4°04'41	inferior conj	-5890 Dec 09 j 13:46	6° \mathfrak{M} 00'12	3°43'19
minimum elong	-5891 Dec 26 j 12:07	23° \mathfrak{M} 14'20	4°04'19	minimum elong	-5890 Dec 09 j 10:47	6° \mathfrak{M} 08'11	3°42'37
min. Earth dist.	-5891 Dec 29 j 14:18	20° \mathfrak{M} 18'40	0.61322 AU	min. Earth dist.	-5890 Dec 12 j 01:30	3° \mathfrak{M} 20'41	0.63126 AU
morning rise	-5890 Jan 02 j 03:14	17° \mathfrak{M} 27'40		morning rise	-5890 Dec 15 j 14:29	0° \mathfrak{M} 04'57	
direct	-5890 Jan 09 j 02:52	15° \mathfrak{M} 04'44			-5890 Dec 15 j 17:04	30° \Re \mathfrak{L}	
desc. node	-5890 Jan 21 j 08:53	21° \mathfrak{M} 03'34		direct	-5890 Dec 22 j 16:13	27° \mathfrak{L} 20'42	
morning max el	-5890 Jan 23 j 03:43	22° \mathfrak{M} 43'14	27°32'37		-5890 Dec 30 j 07:45	0° \mathfrak{M}	
	-5890 Jan 29 j 16:13	0° \mathfrak{X}		morning max el	-5889 Jan 05 j 10:11	5° \mathfrak{M} 01'50	27°38'26
	-5890 Feb 17 j 21:13	0° \mathfrak{Z}		desc. node	-5889 Jan 08 j 05:51	7° \mathfrak{M} 58'21	
morning set	-5890 Feb 24 j 12:09	12° \mathfrak{Z} 58'27			-5889 Jan 24 j 08:50	0° \mathfrak{X}	
max. Earth dist.	-5890 Mar 02 j 16:10	26° \mathfrak{Z} 03'09	1.32759 AU	morning set	-5889 Feb 08 j 13:03	27° \mathfrak{X} 21'52	
					-5889 Feb 09 j 20:19	0° \mathfrak{Z}	
superior conj	-5890 Mar 03 j 17:46	28° \mathfrak{Z} 22'17	-0°27'36	max. Earth dist.	-5889 Feb 13 j 23:36	8° \mathfrak{Z} 37'16	1.33222 AU
minimum elong	-5890 Mar 03 j 18:58	28° \mathfrak{Z} 28'52	0°27'41				
	-5890 Mar 04 j 11:42	0° \mathfrak{X}		superior conj	-5889 Feb 16 j 02:51	13° \mathfrak{Z} 11'06	-0°51'12
asc. node	-5890 Mar 06 j 10:50	4° \mathfrak{X} 16'47		minimum elong	-5889 Feb 16 j 04:58	13° \mathfrak{Z} 22'31	0°51'10
evening rise	-5890 Mar 10 j 17:44	13° \mathfrak{X} 28'45		asc. node	-5889 Feb 21 j 07:51	24° \mathfrak{Z} 24'14	
	-5890 Mar 19 j 03:43	0° \mathfrak{X}		evening rise	-5889 Feb 23 j 05:16	28° \mathfrak{Z} 55'02	
evening max el	-5890 Apr 06 j 00:19	24° \mathfrak{X} 54'34	24°59'59		-5889 Feb 23 j 23:25	0° \mathfrak{X}	
	-5890 Apr 12 j 17:40	0° Υ			-5889 Mar 13 j 13:06	0° \mathfrak{X}	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5889 Mar 18 j 16:46	5° H 42'04	23°28'22	retrograde	-5888 Mar 11 j 22:39	22° \approx 32'43	
retrograde	-5889 Apr 01 j 05:43	12° H 23'21		evening set	-5888 Mar 14 j 17:38	22° \approx 15'26	
evening set	-5889 Apr 04 j 22:28	11° H 53'20		desc. node	-5888 Mar 23 j 02:00	18° \approx 43'13	
desc. node	-5889 Apr 06 j 04:49	11° H 30'04		inferior conj	-5888 Mar 24 j 00:54	18° \approx 10'59	-0°15'36
min. Earth dist.	-5889 Apr 12 j 04:25	8° H 33'45	0.55962 AU	minimum elong	-5888 Mar 24 j 00:10	18° \approx 12'01	0°15'37
inferior conj	-5889 Apr 14 j 01:58	7° H 25'45	-2°03'03	transit middle	-5888 Mar 24 j 00:10	18° \approx 12'01	0°15'37
minimum elong	-5889 Apr 13 j 21:11	7° H 32'56	2°01'49	transit begin	-5888 Mar 23 j 23:32	18° \approx 12'55	
morning rise	-5889 Apr 22 j 22:33	3° H 25'26		transit end	-5888 Mar 24 j 00:49	18° \approx 11'07	
direct	-5889 Apr 25 j 08:09	3° H 11'04		min. Earth dist.	-5888 Mar 23 j 18:55	18° \approx 19'26	0.55274 AU
morning max el	-5889 May 05 j 18:49	8° H 03'28	20°11'16	morning rise	-5888 Apr 02 j 07:25	14° \approx 09'23	
asc. node	-5889 May 20 j 07:49	29° H 43'09		direct	-5888 Apr 04 j 23:21	13° \approx 53'27	
	-5889 May 20 j 11:19	0° Y		morning max el	-5888 Apr 17 j 01:31	19° \approx 38'14	21°32'49
morning set	-5889 May 24 j 01:10	7° Y 06'09			-5888 Apr 25 j 11:03	0° H	
				asc. node	-5888 May 06 j 04:47	19° H 26'01	
superior conj	-5889 May 31 j 21:06	23° Y 03'34	1°34'25	morning set	-5888 May 07 j 09:40	21° H 54'04	
minimum elong	-5889 May 31 j 18:27	22° Y 50'17	1°34'17		-5888 May 11 j 06:42	0° Y	
	-5889 Jun 04 j 09:08	0° B					
max. Earth dist.	-5889 Jun 05 j 22:18	2° B 59'48	1.36511 AU	superior conj	-5888 May 14 j 19:43	7° Y 24'58	1°17'46
evening rise	-5889 Jun 10 j 00:07	10° B 38'46		minimum elong	-5888 May 14 j 16:58	7° Y 10'40	1°17'25
	-5889 Jun 21 j 06:46	0° II		max. Earth dist.	-5888 May 18 j 11:43	14° Y 55'52	1.35043 AU
desc. node	-5889 Jul 03 j 02:54	17° II 36'27		evening rise	-5888 May 23 j 02:20	23° Y 59'39	
	-5889 Jul 13 j 02:30	0° E			-5888 May 26 j 07:13	0° B	
evening max el	-5889 Jul 15 j 20:15	2° E 50'41	25°55'46		-5888 Jun 13 j 20:11	0° II	
retrograde	-5889 Jul 28 j 06:05	9° E 58'40		desc. node	-5888 Jun 19 j 00:04	6° II 53'37	
evening set	-5889 Aug 03 j 12:11	7° E 17'59		evening max el	-5888 Jun 27 j 07:30	16° II 17'03	26°50'37
min. Earth dist.	-5889 Aug 07 j 17:30	2° E 39'12	0.66482 AU	retrograde	-5888 Jul 10 j 09:34	23° II 38'06	
inferior conj	-5889 Aug 08 j 23:24	1° E 04'06	-2°18'00	evening set	-5888 Jul 17 j 03:58	20° II 49'58	
minimum elong	-5889 Aug 09 j 02:17	0° E 54'57	2°16'39	min. Earth dist.	-5888 Jul 21 j 01:40	16° II 49'58	0.65529 AU
	-5889 Aug 09 j 19:43	30° R II		inferior conj	-5888 Jul 22 j 20:51	14° II 42'15	-3°01'03
morning rise	-5889 Aug 14 j 16:30	25° II 09'24		minimum elong	-5888 Jul 23 j 00:12	14° II 32'18	2°59'48
asc. node	-5889 Aug 16 j 07:35	24° II 22'55		morning rise	-5888 Jul 28 j 20:42	9° II 01'06	
direct	-5889 Aug 17 j 23:12	24° II 07'13		direct	-5888 Jul 31 j 20:19	8° II 11'30	
morning max el	-5889 Aug 25 j 01:01	28° II 09'14	19°13'21	asc. node	-5888 Aug 02 j 04:41	8° II 21'30	
	-5889 Aug 26 j 17:22	0° E		morning max el	-5888 Aug 07 j 11:48	11° II 51'31	18°30'42
	-5889 Sep 16 j 00:01	0° O			-5888 Aug 20 j 06:19	0° E	
morning set	-5889 Sep 17 j 00:08	1° O 34'49		morning set	-5888 Aug 27 j 08:04	11° E 30'29	
desc. node	-5889 Sep 29 j 02:19	20° O 35'54			-5888 Sep 07 j 19:38	0° O	
max. Earth dist.	-5889 Oct 01 j 09:39	24° O 14'21	1.44573 AU				
				superior conj	-5888 Sep 11 j 11:40	5° O 49'13	0°21'37
superior conj	-5889 Oct 03 j 12:27	27° O 35'26	-0°27'26	minimum elong	-5888 Sep 11 j 14:27	6° O 00'10	0°21'34
minimum elong	-5889 Oct 03 j 09:03	27° O 21'55	0°26'46	max. Earth dist.	-5888 Sep 13 j 03:41	8° O 27'18	1.44728 AU
	-5889 Oct 05 j 00:52	0° N		desc. node	-5888 Sep 14 j 23:12	11° O 18'57	
evening rise	-5889 Oct 18 j 13:28	21° N 51'06			-5888 Sep 26 j 20:01	0° N	
	-5889 Oct 23 j 12:26	0° A		evening rise	-5888 Sep 27 j 22:23	1° N 43'53	
evening max el	-5889 Nov 07 j 10:31	21° A 51'24	18°35'59	greatest brilliancy	-5888 Oct 07 j 04:48	16° N 18'10	-0.8m
asc. node	-5889 Nov 12 j 06:11	25° A 15'56			-5888 Oct 16 j 10:48	0° A	
retrograde	-5889 Nov 14 j 02:47	25° A 34'51		evening max el	-5888 Oct 20 j 20:24	5° A 18'11	19°16'00
evening set	-5889 Nov 17 j 02:16	24° A 45'23		retrograde	-5888 Oct 27 j 22:10	9° A 22'00	
inferior conj	-5889 Nov 23 j 01:16	19° A 07'52	3°08'40	asc. node	-5888 Oct 29 j 03:24	9° A 13'26	
minimum elong	-5889 Nov 22 j 21:55	19° A 17'44	3°07'41	evening set	-5888 Oct 31 j 04:33	8° A 20'03	
min. Earth dist.	-5889 Nov 24 j 22:37	16° A 54'22	0.64630 AU	inferior conj	-5888 Nov 05 j 20:58	2° A 27'48	2°25'21
morning rise	-5889 Nov 28 j 17:07	13° A 03'22		minimum elong	-5888 Nov 05 j 18:00	2° A 37'13	2°24'21
direct	-5889 Dec 05 j 12:23	10° A 13'09		min. Earth dist.	-5888 Nov 07 j 04:42	0° A 47'09	0.65790 AU
morning max el	-5889 Dec 18 j 19:23	17° A 49'53	27°10'25		-5888 Nov 07 j 19:53	30° R N	
desc. node	-5889 Dec 26 j 02:49	26° A 06'03		morning rise	-5888 Nov 11 j 07:10	26° N 16'27	
	-5889 Dec 29 j 02:54	0° M		direct	-5888 Nov 17 j 14:27	23° N 33'02	
	-5888 Jan 17 j 04:56	0° J			-5888 Nov 29 j 06:20	0° A	
morning set	-5888 Jan 23 j 05:02	11° J 14'05		morning max el	-5888 Nov 30 j 05:04	0° A 55'27	26°14'39
max. Earth dist.	-5888 Jan 27 j 22:26	20° J 40'33	1.34100 AU	desc. node	-5888 Dec 11 j 23:43	15° A 04'30	
					-5888 Dec 22 j 03:19	0° M	
superior conj	-5888 Jan 31 j 07:51	27° J 43'36	-1°12'55	morning set	-5887 Jan 05 j 08:02	24° M 21'54	
minimum elong	-5888 Jan 31 j 10:35	27° J 57'57	1°12'52		-5887 Jan 08 j 07:16	0° J	
	-5888 Feb 01 j 09:43	0° Z		max. Earth dist.	-5887 Jan 09 j 10:05	2° J 10'09	1.35424 AU
evening rise	-5888 Feb 07 j 15:51	13° Z 13'40					
asc. node	-5888 Feb 08 j 04:55	14° Z 21'34		superior conj	-5887 Jan 14 j 06:20	11° J 51'10	-1°31'25
	-5888 Feb 16 j 07:41	0° \approx		minimum elong	-5887 Jan 14 j 09:08	12° J 05'28	1°31'27
evening max el	-5888 Feb 28 j 12:41	16° \approx 34'34	21°55'32	evening rise	-5887 Jan 21 j 23:34	27° J 47'33	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5887 Jan 23 j 01:31	0°♂			-5887 Dec 31 j 02:53	0°♂	
asc. node	-5887 Jan 25 j 01:58	4°♂02'54		evening rise	-5886 Jan 06 j 02:25	12°♂00'41	
evening max el	-5887 Feb 09 j 16:47	27°♂51'55	20°32'46	asc. node	-5886 Jan 11 j 23:03	23°♂22'09	
	-5887 Feb 12 j 06:01	0°♂			-5886 Jan 15 j 19:01	0°♂	
retrograde	-5887 Feb 20 j 12:44	2°♂59'33		evening max el	-5886 Jan 23 j 07:11	9°♂44'00	19°26'53
evening set	-5887 Feb 22 j 23:01	2°♂45'10		retrograde	-5886 Feb 01 j 12:29	14°♂06'26	
	-5887 Mar 01 j 18:32	30°♂♂		evening set	-5886 Feb 03 j 22:16	13°♂49'52	
inferior conj	-5887 Mar 03 j 21:28	28°♂46'50	1°37'01	inferior conj	-5886 Feb 12 j 05:23	9°♂42'18	3°04'31
minimum elong	-5887 Mar 04 j 01:30	28°♂40'57	1°35'24	minimum elong	-5886 Feb 12 j 10:34	9°♂33'47	3°02'57
min. Earth dist.	-5887 Mar 05 j 08:52	27°♂55'09	0.55499 AU	min. Earth dist.	-5886 Feb 14 j 23:20	7°♂54'37	0.56575 AU
desc. node	-5887 Mar 09 j 23:11	25°♂31'38		morning rise	-5886 Feb 20 j 20:22	4°♂53'51	
morning rise	-5887 Mar 13 j 02:35	24°♂27'04		desc. node	-5886 Feb 24 j 20:20	4°♂05'27	
direct	-5887 Mar 16 j 13:03	24°♂01'19		direct	-5886 Feb 25 j 12:04	4°♂04'27	
	-5887 Mar 29 j 07:16	0°♂		morning max el	-5886 Mar 11 j 13:36	11°♂12'23	24°45'50
morning max el	-5887 Mar 29 j 22:15	0°♂34'47	23°07'51		-5886 Mar 25 j 19:26	0°♂	
	-5887 Apr 18 j 12:02	0°♂		morning set	-5886 Apr 06 j 09:17	21°♂56'40	
morning set	-5887 Apr 21 j 20:58	6°♂53'04		asc. node	-5886 Apr 09 j 22:36	29°♂31'49	
asc. node	-5887 Apr 23 j 01:42	9°♂23'56			-5886 Apr 10 j 03:49	0°♂	
superior conj	-5887 Apr 29 j 00:44	22°♂07'18	0°57'32	superior conj	-5886 Apr 13 j 09:49	7°♂02'53	0°34'56
minimum elong	-5887 Apr 28 j 22:26	21°♂55'04	0°57'03	minimum elong	-5886 Apr 13 j 08:20	6°♂54'51	0°34'27
max. Earth dist.	-5887 May 01 j 11:06	27°♂15'56	1.33925 AU	max. Earth dist.	-5886 Apr 14 j 18:29	9°♂59'18	1.33164 AU
	-5887 May 02 j 18:34	0°♂		evening rise	-5886 Apr 20 j 17:10	22°♂29'09	
evening rise	-5887 May 06 j 17:18	8°♂00'28			-5886 Apr 24 j 12:09	0°♂	
	-5887 May 18 j 19:22	0°♂			-5886 May 12 j 16:35	0°♂	
desc. node	-5887 Jun 05 j 21:15	25°♂25'31		evening max el	-5886 May 23 j 02:54	12°♂15'42	27°21'48
evening max el	-5887 Jun 09 j 18:25	29°♂29'36	27°21'14	desc. node	-5886 May 23 j 18:30	12°♂52'31	
	-5887 Jun 10 j 07:10	0°♂		retrograde	-5886 Jun 05 j 23:33	19°♂42'12	
retrograde	-5887 Jun 23 j 07:35	6°♂55'53		evening set	-5886 Jun 13 j 01:04	17°♂15'26	
evening set	-5887 Jun 30 j 09:29	4°♂11'26		min. Earth dist.	-5886 Jun 16 j 15:26	14°♂18'26	0.62465 AU
min. Earth dist.	-5887 Jul 04 j 01:22	0°♂47'17	0.64181 AU	inferior conj	-5886 Jun 19 j 14:28	11°♂27'39	-4°00'02
	-5887 Jul 04 j 19:09	30°♂♂		minimum elong	-5886 Jun 19 j 16:25	11°♂22'55	3°59'37
inferior conj	-5887 Jul 06 j 10:51	28°♂12'23	-3°36'22	morning rise	-5886 Jun 26 j 09:01	6°♂22'29	
minimum elong	-5887 Jul 06 j 14:01	28°♂03'51	3°35'28	direct	-5886 Jun 29 j 00:09	5°♂50'55	
morning rise	-5887 Jul 12 j 19:10	22°♂47'57		morning max el	-5886 Jul 05 j 16:13	9°♂14'22	17°58'00
direct	-5887 Jul 15 j 13:43	22°♂08'24		asc. node	-5886 Jul 06 j 22:41	10°♂34'50	
asc. node	-5887 Jul 20 j 01:43	23°♂50'40			-5886 Jul 19 j 08:49	0°♂	
morning max el	-5887 Jul 22 j 01:45	25°♂35'20	18°05'18	morning set	-5886 Jul 22 j 03:22	4°♂57'02	
	-5887 Jul 25 j 18:23	0°♂					
morning set	-5887 Aug 08 j 18:32	22°♂41'55		superior conj	-5886 Aug 02 j 11:44	24°♂49'55	1°33'25
	-5887 Aug 13 j 01:49	0°♂		minimum elong	-5886 Aug 02 j 16:34	25°♂10'28	1°33'24
					-5886 Aug 05 j 13:26	0°♂	
superior conj	-5887 Aug 21 j 22:45	14°♂41'00	1°04'33	max. Earth dist.	-5886 Aug 09 j 09:10	6°♂17'54	1.42958 AU
minimum elong	-5887 Aug 22 j 04:50	15°♂05'42	1°04'15	evening rise	-5886 Aug 17 j 11:51	19°♂14'04	
max. Earth dist.	-5887 Aug 26 j 20:38	22°♂35'08	1.44161 AU	desc. node	-5886 Aug 19 j 17:04	22°♂41'00	
	-5887 Aug 31 j 13:04	0°♂			-5886 Aug 24 j 11:45	0°♂	
desc. node	-5887 Sep 01 j 20:07	2°♂01'48			-5886 Sep 15 j 00:10	0°♂	
evening rise	-5887 Sep 07 j 08:56	10°♂38'43		evening max el	-5886 Sep 17 j 00:03	2°♂09'31	21°19'54
	-5887 Sep 20 j 01:33	0°♂		retrograde	-5886 Sep 25 j 15:51	7°♂17'17	
evening max el	-5887 Oct 04 j 01:22	18°♂44'47	20°11'26	evening set	-5886 Sep 29 j 18:38	5°♂42'21	
retrograde	-5887 Oct 11 j 19:15	23°♂17'14		asc. node	-5886 Oct 02 j 21:47	2°♂27'55	
evening set	-5887 Oct 15 j 10:43	22°♂00'05			-5886 Oct 04 j 18:31	30°♂♂	
asc. node	-5887 Oct 16 j 00:36	21°♂33'39		inferior conj	-5886 Oct 05 j 03:01	29°♂30'51	0°44'49
inferior conj	-5887 Oct 20 j 22:16	15°♂56'28	1°36'37	minimum elong	-5886 Oct 05 j 01:59	29°♂34'22	0°44'37
minimum elong	-5887 Oct 20 j 20:09	16°♂03'33	1°35'55	min. Earth dist.	-5886 Oct 05 j 11:50	29°♂00'33	0.67125 AU
min. Earth dist.	-5887 Oct 21 j 17:55	14°♂50'52	0.66613 AU	morning rise	-5886 Oct 10 j 09:11	23°♂14'03	
morning rise	-5887 Oct 26 j 05:23	9°♂40'53		direct	-5886 Oct 15 j 10:44	21°♂05'20	
direct	-5887 Oct 31 j 22:04	7°♂12'39		morning max el	-5886 Oct 25 j 23:34	27°♂23'33	23°35'06
morning max el	-5887 Nov 12 j 14:11	14°♂08'39	24°59'42		-5886 Oct 28 j 10:03	0°♂	
	-5887 Nov 25 j 13:36	0°♂		desc. node	-5886 Nov 15 j 17:24	24°♂38'04	
desc. node	-5887 Nov 28 j 20:35	4°♂38'47			-5886 Nov 19 j 06:12	0°♂	
	-5887 Dec 14 j 23:11	0°♂		morning set	-5886 Nov 30 j 01:36	17°♂25'17	
morning set	-5887 Dec 18 j 16:54	6°♂30'56		max. Earth dist.	-5886 Dec 04 j 07:24	24°♂42'43	1.39158 AU
max. Earth dist.	-5887 Dec 22 j 11:18	13°♂20'45	1.37157 AU		-5886 Dec 07 j 06:53	0°♂	
superior conj	-5887 Dec 28 j 19:14	25°♂12'49	-1°44'52	superior conj	-5886 Dec 11 j 18:33	8°♂13'57	-1°50'53
minimum elong	-5887 Dec 28 j 21:18	25°♂13'55	1°45'03	minimum elong	-5886 Dec 11 j 18:46	8°♂14'55	1°51'06

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening rise	-5886 Dec 20 j 21:53	25° \mathbb{M} 46'13		max. Earth dist.	-5885 Nov 16 j 06:18	6° \mathbb{A} 48'38	1.41182 AU
	-5886 Dec 23 j 02:29	0° \mathbb{A}					
asc. node	-5886 Dec 29 j 20:11	12° \mathbb{A} 11'47		superior conj	-5885 Nov 23 j 23:08	20° \mathbb{A} 04'54	-1°46'19
evening max el	-5885 Jan 06 j 07:09	22° \mathbb{A} 09'31	18°40'41	minimum elong	-5885 Nov 23 j 20:23	19° \mathbb{A} 52'43	1°46'17
retrograde	-5885 Jan 14 j 05:22	25° \mathbb{A} 59'55			-5885 Nov 29 j 10:56	0° \mathbb{M}	
evening set	-5885 Jan 16 j 17:16	25° \mathbb{A} 38'31		evening rise	-5885 Dec 04 j 06:54	8° \mathbb{M} 57'14	
inferior conj	-5885 Jan 24 j 08:21	21° \mathbb{A} 12'57	3°53'43		-5885 Dec 16 j 11:04	0° \mathbb{A}	
minimum elong	-5885 Jan 24 j 11:15	21° \mathbb{A} 07'26	3°53'01	asc. node	-5885 Dec 16 j 17:21	0° \mathbb{A} 22'05	
min. Earth dist.	-5885 Jan 27 j 15:56	18° \mathbb{A} 42'52	0.58254 AU	evening max el	-5885 Dec 20 j 14:19	5° \mathbb{A} 00'54	18°14'33
morning rise	-5885 Feb 01 j 02:56	15° \mathbb{A} 58'23		retrograde	-5885 Dec 27 j 16:08	8° \mathbb{A} 34'12	
direct	-5885 Feb 07 j 00:24	14° \mathbb{A} 32'14		evening set	-5885 Dec 30 j 06:17	8° \mathbb{A} 06'35	
desc. node	-5885 Feb 11 j 17:25	15° \mathbb{A} 26'01		inferior conj	-5884 Jan 06 j 07:12	3° \mathbb{A} 19'18	4°08'19
morning max el	-5885 Feb 21 j 05:43	21° \mathbb{A} 58'38	26°12'09	minimum elong	-5884 Jan 06 j 07:04	3° \mathbb{A} 19'37	4°08'00
	-5885 Feb 28 j 07:19	0° \mathbb{B}		min. Earth dist.	-5884 Jan 09 j 13:17	0° \mathbb{A} 28'46	0.60207 AU
	-5885 Mar 18 j 10:59	0° \mathbb{A}			-5884 Jan 10 j 03:14	30° \mathbb{R} \mathbb{M}	
morning set	-5885 Mar 21 j 20:56	6° \mathbb{A} 58'57		morning rise	-5884 Jan 13 j 06:17	27° \mathbb{M} 45'28	
asc. node	-5885 Mar 27 j 19:31	19° \mathbb{A} 45'31		direct	-5884 Jan 20 j 00:04	25° \mathbb{M} 40'46	
				desc. node	-5884 Jan 29 j 14:27	29° \mathbb{M} 23'59	
superior conj	-5885 Mar 28 j 21:06	22° \mathbb{A} 05'16	0°10'58		-5884 Jan 30 j 09:40	0° \mathbb{A}	
minimum elong	-5885 Mar 28 j 20:38	22° \mathbb{A} 02'42	0°10'36	morning max el	-5884 Feb 03 j 03:01	3° \mathbb{A} 15'31	27°12'53
behind sun begin	-5885 Mar 28 j 16:54	21° \mathbb{A} 42'21			-5884 Feb 22 j 17:24	0° \mathbb{B}	
behind sun end	-5885 Mar 29 j 00:21	22° \mathbb{A} 23'03		morning set	-5884 Mar 05 j 06:06	21° \mathbb{B} 52'14	
max. Earth dist.	-5885 Mar 29 j 06:46	22° \mathbb{A} 58'07	1.32743 AU		-5884 Mar 09 j 02:14	0° \mathbb{A}	
	-5885 Apr 01 j 12:32	0° \mathbb{H}					
evening rise	-5885 Apr 04 j 23:05	7° \mathbb{H} 16'22		superior conj	-5884 Mar 12 j 08:49	7° \mathbb{A} 07'10	-0°13'34
	-5885 Apr 17 j 00:53	0° \mathbb{Y}		minimum elong	-5884 Mar 12 j 09:25	7° \mathbb{A} 10'30	0°13'45
evening max el	-5885 May 05 j 06:54	24° \mathbb{Y} 26'02	26°49'39	behind sun begin	-5884 Mar 12 j 06:57	6° \mathbb{A} 57'00	
desc. node	-5885 May 10 j 15:44	28° \mathbb{Y} 48'00		behind sun end	-5884 Mar 12 j 11:53	7° \mathbb{A} 23'59	
	-5885 May 12 j 16:23	0° \mathbb{B}		max. Earth dist.	-5884 Mar 11 j 20:17	5° \mathbb{A} 58'43	1.32657 AU
retrograde	-5885 May 19 j 08:17	1° \mathbb{B} 49'00		asc. node	-5884 Mar 13 j 16:28	10° \mathbb{A} 00'10	
evening set	-5885 May 25 j 22:49	29° \mathbb{Y} 53'27		evening rise	-5884 Mar 19 j 08:40	22° \mathbb{A} 12'48	
	-5885 May 25 j 18:11	30° \mathbb{R} \mathbb{Y}			-5884 Mar 23 j 04:16	0° \mathbb{H}	
min. Earth dist.	-5885 May 29 j 20:22	27° \mathbb{Y} 09'08	0.60494 AU		-5884 Apr 10 j 18:50	0° \mathbb{Y}	
inferior conj	-5885 Jun 02 j 04:18	24° \mathbb{Y} 20'46	-4°06'06	evening max el	-5884 Apr 16 j 04:58	5° \mathbb{Y} 55'32	25°46'54
minimum elong	-5885 Jun 02 j 03:53	24° \mathbb{Y} 21'39	4°05'58	desc. node	-5884 Apr 26 j 12:59	12° \mathbb{Y} 36'22	
morning rise	-5885 Jun 09 j 11:00	19° \mathbb{Y} 36'22		retrograde	-5884 Apr 30 j 07:30	13° \mathbb{Y} 10'20	
direct	-5885 Jun 11 j 23:52	19° \mathbb{Y} 11'15		evening set	-5884 May 05 j 23:44	11° \mathbb{Y} 52'51	
morning max el	-5885 Jun 19 j 04:28	22° \mathbb{Y} 41'57	18°09'37	min. Earth dist.	-5884 May 10 j 17:45	9° \mathbb{Y} 05'13	0.58482 AU
asc. node	-5885 Jun 23 j 19:38	28° \mathbb{Y} 18'54		inferior conj	-5884 May 14 j 00:41	6° \mathbb{Y} 41'24	-3°46'18
	-5885 Jun 24 j 22:55	0° \mathbb{B}		minimum elong	-5884 May 13 j 21:13	6° \mathbb{Y} 47'47	3°45'50
morning set	-5885 Jul 05 j 05:26	18° \mathbb{B} 03'24		morning rise	-5884 May 21 j 21:30	2° \mathbb{Y} 17'47	
	-5885 Jul 11 j 15:48	0° \mathbb{H}		direct	-5884 May 24 j 08:39	1° \mathbb{Y} 57'56	
				morning max el	-5884 Jun 01 j 11:35	5° \mathbb{Y} 48'33	18°41'00
superior conj	-5885 Jul 15 j 03:35	6° \mathbb{H} 19'19	1°47'23	asc. node	-5884 Jun 09 j 16:34	16° \mathbb{Y} 48'34	
minimum elong	-5885 Jul 15 j 05:27	6° \mathbb{H} 27'37	1°47'38		-5884 Jun 16 j 21:33	0° \mathbb{B}	
max. Earth dist.	-5885 Jul 22 j 15:53	19° \mathbb{H} 22'26	1.41292 AU	morning set	-5884 Jun 17 j 20:04	1° \mathbb{B} 48'52	
evening rise	-5885 Jul 28 j 04:13	28° \mathbb{H} 28'50					
	-5885 Jul 29 j 02:50	0° \mathbb{B}		superior conj	-5884 Jun 26 j 17:17	18° \mathbb{B} 55'04	1°49'07
desc. node	-5885 Aug 06 j 14:06	13° \mathbb{B} 13'11		minimum elong	-5884 Jun 26 j 16:35	18° \mathbb{B} 51'45	1°49'21
	-5885 Aug 18 j 02:55	0° \mathbb{A}			-5884 Jul 02 j 18:27	0° \mathbb{H}	
evening max el	-5885 Aug 30 j 16:39	15° \mathbb{A} 33'43	22°37'32	max. Earth dist.	-5884 Jul 03 j 18:07	1° \mathbb{H} 44'57	1.39389 AU
retrograde	-5885 Sep 09 j 10:22	21° \mathbb{A} 20'19		evening rise	-5884 Jul 07 j 22:01	8° \mathbb{H} 57'21	
evening set	-5885 Sep 14 j 02:30	19° \mathbb{A} 25'38			-5884 Jul 21 j 01:51	0° \mathbb{B}	
inferior conj	-5885 Sep 19 j 09:22	13° \mathbb{A} 09'36	-0°08'06	desc. node	-5884 Jul 23 j 11:11	3° \mathbb{B} 33'32	
minimum elong	-5885 Sep 19 j 09:33	13° \mathbb{A} 08'59	0°07'44	evening max el	-5884 Aug 12 j 04:54	28° \mathbb{B} 59'11	23°58'45
transit middle	-5885 Sep 19 j 09:33	13° \mathbb{A} 08'59	0°07'44		-5884 Aug 13 j 05:57	0° \mathbb{A}	
transit begin	-5885 Sep 19 j 07:10	13° \mathbb{A} 17'12		retrograde	-5884 Aug 23 j 01:35	5° \mathbb{A} 23'13	
transit end	-5885 Sep 19 j 11:55	13° \mathbb{A} 00'47		evening set	-5884 Aug 28 j 08:31	3° \mathbb{A} 08'20	
min. Earth dist.	-5885 Sep 19 j 07:58	13° \mathbb{A} 14'27	0.67344 AU		-5884 Aug 31 j 06:33	30° \mathbb{R} \mathbb{B}	
asc. node	-5885 Sep 19 j 18:57	12° \mathbb{A} 36'32		min. Earth dist.	-5884 Sep 02 j 03:47	27° \mathbb{B} 31'02	0.67262 AU
morning rise	-5885 Sep 24 j 16:28	6° \mathbb{A} 54'53		inferior conj	-5884 Sep 02 j 15:35	26° \mathbb{B} 50'56	-1°00'29
direct	-5885 Sep 29 j 03:43	5° \mathbb{A} 06'55		minimum elong	-5884 Sep 02 j 16:57	26° \mathbb{B} 46'18	0°59'35
morning max el	-5885 Oct 08 j 12:04	10° \mathbb{A} 41'32	22°10'02	asc. node	-5884 Sep 05 j 16:05	22° \mathbb{B} 58'29	
	-5885 Oct 23 j 13:18	0° \mathbb{H}		morning rise	-5884 Sep 08 j 01:18	20° \mathbb{B} 41'37	
desc. node	-5885 Nov 02 j 14:13	14° \mathbb{H} 55'15		direct	-5884 Sep 11 j 23:50	19° \mathbb{B} 13'27	
morning set	-5885 Nov 10 j 06:06	26° \mathbb{H} 57'04		morning max el	-5884 Sep 20 j 06:36	24° \mathbb{B} 06'20	20°51'49
	-5885 Nov 12 j 03:19	0° \mathbb{A}			-5884 Sep 25 j 07:42	0° \mathbb{A}	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5884 Oct 15 j 23:07	0°♎				-5883 Oct 08 j 20:10	0°♎	
morning set	-5884 Oct 19 j 11:20	5°♎26'06		max. Earth dist.	-5883 Oct 11 j 01:50	3°♎32'46	1.44158 AU	
desc. node	-5884 Oct 19 j 11:03	5°♎25'00						
max. Earth dist.	-5884 Oct 28 j 12:45	19°♎49'44	1.42929 AU	superior conj	-5883 Oct 15 j 03:29	10°♎03'28	-0°53'22	
	-5884 Nov 03 j 16:46	0°♏		minimum elong	-5883 Oct 14 j 21:45	9°♎40'21	0°52'32	
					-5883 Oct 27 j 06:15	0°♏		
superior conj	-5884 Nov 04 j 03:15	0°♏43'57	-1°27'47	evening rise	-5883 Oct 29 j 01:16	3°♏01'08		
minimum elong	-5884 Nov 03 j 21:32	0°♏19'57	1°27'14		-5883 Nov 15 j 05:57	0°♎		
evening rise	-5884 Nov 16 j 01:38	21°♏25'52		evening max el	-5883 Nov 16 j 14:41	1°♎29'50	18°20'32	
	-5884 Nov 20 j 21:49	0°♎		asc. node	-5883 Nov 19 j 11:46	3°♎53'59		
asc. node	-5884 Dec 02 j 14:33	17°♎41'14		retrograde	-5883 Nov 23 j 04:38	5°♎05'46		
evening max el	-5884 Dec 03 j 01:48	18°♎10'15	18°08'04	evening set	-5883 Nov 26 j 01:05	4°♎22'18		
retrograde	-5884 Dec 09 j 17:23	21°♎39'33			-5883 Dec 01 j 04:55	30°♎♏		
evening set	-5884 Dec 12 j 10:06	21°♎04'42		inferior conj	-5883 Dec 02 j 04:39	28°♏54'15	3°29'56	
inferior conj	-5884 Dec 18 j 23:14	15°♎55'55	3°57'38	minimum elong	-5883 Dec 02 j 01:24	29°♏03'21	3°29'05	
minimum elong	-5884 Dec 18 j 20:56	16°♎01'40	3°57'07	min. Earth dist.	-5883 Dec 04 j 10:07	26°♏24'50	0.63806 AU	
min. Earth dist.	-5884 Dec 21 j 18:42	13°♎07'26	0.62124 AU	morning rise	-5883 Dec 08 j 01:08	22°♏54'37		
morning rise	-5884 Dec 25 j 06:51	10°♎07'33		direct	-5883 Dec 15 j 00:48	20°♏06'24		
direct	-5883 Jan 01 j 08:41	7°♎33'57		morning max el	-5883 Dec 28 j 14:55	27°♏46'34	27°30'24	
desc. node	-5883 Jan 15 j 11:27	15°♎24'47			-5883 Dec 30 j 18:40	0°♎		
morning max el	-5883 Jan 15 j 06:43	15°♎13'10	27°39'30	desc. node	-5882 Jan 02 j 08:24	2°♎53'44		
	-5883 Jan 27 j 09:58	0°♏			-5882 Jan 21 j 02:04	0°♏		
	-5883 Feb 14 j 04:35	0°♏		morning set	-5882 Feb 01 j 08:17	20°♏40'47		
morning set	-5883 Feb 17 j 10:46	6°♏29'18			-5882 Feb 05 j 22:12	0°♏		
max. Earth dist.	-5883 Feb 23 j 07:18	18°♏47'44	1.32916 AU	max. Earth dist.	-5882 Feb 06 j 11:43	1°♏10'38	1.33550 AU	
superior conj	-5883 Feb 24 j 19:22	22°♏02'42	-0°37'46	superior conj	-5882 Feb 09 j 02:57	6°♏45'06	-1°00'44	
minimum elong	-5883 Feb 24 j 21:00	22°♏11'30	0°37'47	minimum elong	-5882 Feb 09 j 05:23	6°♏58'04	1°00'40	
	-5883 Feb 28 j 11:19	0°♏		asc. node	-5882 Feb 15 j 10:32	20°♏15'26		
asc. node	-5883 Feb 28 j 13:29	0°♏11'44		evening rise	-5882 Feb 16 j 07:23	22°♏05'06		
evening rise	-5883 Mar 03 j 20:02	7°♏11'25			-5882 Feb 20 j 04:25	0°♏		
	-5883 Mar 15 j 22:32	0°♏		evening max el	-5882 Mar 10 j 15:07	27°♏37'28	22°48'05	
evening max el	-5883 Mar 28 j 22:10	16°♏52'05	24°21'57		-5882 Mar 13 j 09:26	0°♏		
retrograde	-5883 Apr 11 j 19:02	23°♏49'54		retrograde	-5882 Mar 23 j 18:25	4°♏02'46		
desc. node	-5883 Apr 13 j 10:13	23°♏43'49		evening set	-5882 Mar 27 j 00:24	3°♏39'37		
evening set	-5883 Apr 16 j 05:19	23°♏05'56		desc. node	-5882 Mar 31 j 07:25	2°♏06'11		
min. Earth dist.	-5883 Apr 22 j 10:19	20°♏01'29	0.56729 AU	min. Earth dist.	-5882 Apr 04 j 01:06	0°♏06'21	0.55563 AU	
inferior conj	-5883 Apr 25 j 01:06	18°♏21'53	-2°51'44		-5882 Apr 04 j 05:31	30°♎♏		
minimum elong	-5883 Apr 24 j 19:47	18°♏30'23	2°50'33	inferior conj	-5882 Apr 05 j 07:07	29°♏23'02	-1°20'06	
morning rise	-5883 May 03 j 13:21	14°♏15'52		minimum elong	-5882 Apr 05 j 03:39	29°♏28'02	1°19'11	
direct	-5883 May 05 j 23:07	14°♏00'05		morning rise	-5882 Apr 14 j 09:01	25°♏24'38		
morning max el	-5883 May 15 j 10:48	18°♏25'16	19°32'38	direct	-5882 Apr 16 j 20:00	25°♏10'23		
	-5883 May 24 j 05:17	0°♏			-5882 Apr 27 j 13:22	0°♏		
asc. node	-5883 May 27 j 13:30	5°♏53'10		morning max el	-5882 Apr 27 j 23:55	0°♏24'10	20°44'01	
morning set	-5883 Jun 01 j 19:44	16°♏04'25		asc. node	-5882 May 14 j 10:26	25°♏24'09		
	-5883 Jun 08 j 18:29	0°♏			-5882 May 16 j 17:19	0°♏		
				morning set	-5882 May 17 j 01:40	0°♏42'33		
superior conj	-5883 Jun 09 j 23:16	2°♏22'05	1°41'44					
minimum elong	-5883 Jun 09 j 21:03	2°♏11'10	1°41'46	superior conj	-5882 May 24 j 16:54	16°♏27'11	1°27'54	
max. Earth dist.	-5883 Jun 15 j 20:10	13°♏36'49	1.37500 AU	minimum elong	-5882 May 24 j 14:08	16°♏13'02	1°27'39	
evening rise	-5883 Jun 19 j 17:39	20°♏42'54		max. Earth dist.	-5882 May 29 j 03:50	25°♏22'51	1.35837 AU	
	-5883 Jun 25 j 02:13	0°♏			-5882 May 31 j 13:05	0°♏		
desc. node	-5883 Jul 10 j 08:20	23°♏36'04		evening rise	-5882 Jun 02 j 10:18	3°♏33'39		
	-5883 Jul 15 j 00:44	0°♏			-5882 Jun 18 j 00:03	0°♏		
evening max el	-5883 Jul 25 j 15:17	12°♏26'43	25°16'10	desc. node	-5882 Jun 27 j 05:29	13°♏13'04		
retrograde	-5883 Aug 06 j 12:44	19°♏21'36		evening max el	-5882 Jul 08 j 01:49	25°♏54'47	26°21'37	
evening set	-5883 Aug 12 j 10:47	16°♏48'36			-5882 Jul 12 j 20:09	0°♏		
min. Earth dist.	-5883 Aug 16 j 20:52	11°♏48'07	0.66864 AU	retrograde	-5882 Jul 20 j 19:18	3°♏10'15		
inferior conj	-5883 Aug 17 j 19:53	10°♏32'41	-1°50'44	evening set	-5882 Jul 27 j 07:08	0°♏24'53		
minimum elong	-5883 Aug 17 j 22:18	10°♏24'49	1°49'29		-5882 Jul 27 j 18:20	30°♎♏		
morning rise	-5883 Aug 23 j 09:51	4°♏32'00		min. Earth dist.	-5882 Jul 31 j 08:56	26°♏02'56	0.66118 AU	
asc. node	-5883 Aug 23 j 13:12	4°♏26'27		inferior conj	-5882 Aug 01 j 20:25	24°♏13'13	-2°37'03	
direct	-5883 Aug 26 j 21:40	3°♏21'16		minimum elong	-5882 Aug 01 j 23:34	24°♏03'28	2°35'43	
morning max el	-5883 Sep 03 j 08:16	7°♏39'22	19°45'14	morning rise	-5882 Aug 07 j 16:13	18°♏24'09		
	-5883 Sep 19 j 13:22	0°♏		asc. node	-5882 Aug 10 j 10:16	17°♏28'42		
morning set	-5883 Sep 28 j 11:44	13°♏47'16		direct	-5882 Aug 10 j 19:33	17°♏27'51		
desc. node	-5883 Oct 06 j 07:55	26°♏02'27		morning max el	-5882 Aug 17 j 16:18	21°♏19'33	18°53'16	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5882 Aug 24 j 11:32	0°☾			-5881 Aug 17 j 22:09	0°☾	
morning set	-5882 Sep 08 j 04:45	22°☾59'35		morning set	-5881 Aug 20 j 00:07	3°☾27'32	
	-5882 Sep 12 j 14:31	0°♌					
desc. node	-5882 Sep 23 j 04:48	16°♌44'30		superior conj	-5881 Sep 03 j 08:06	26°☾48'13	0°41'14
				minimum elong	-5881 Sep 03 j 12:54	27°☾07'20	0°40'59
superior conj	-5882 Sep 24 j 06:30	18°♌25'53	-0°06'42		-5881 Sep 05 j 08:19	0°♌	
minimum elong	-5882 Sep 24 j 05:40	18°♌22'33	0°06'21	max. Earth dist.	-5881 Sep 06 j 11:47	1°♌48'50	1.44567 AU
behind sun begin	-5882 Sep 23 j 19:01	17°♌40'35		desc. node	-5881 Sep 10 j 01:41	7°♌27'39	
behind sun end	-5882 Sep 24 j 16:18	19°♌04'32		evening rise	-5881 Sep 19 j 23:17	22°♌57'09	
max. Earth dist.	-5882 Sep 23 j 18:29	17°♌38'26	1.44722 AU		-5881 Sep 24 j 11:55	0°♐	
	-5882 Oct 01 j 13:56	0°♐		greatest brilliancy	-5881 Oct 01 j 15:37	11°♐01'23	-0.7m
evening rise	-5882 Oct 10 j 01:03	13°♐32'44		evening max el	-5881 Oct 14 j 10:19	28°♐21'47	19°37'54
	-5882 Oct 20 j 07:11	0°♑			-5881 Oct 16 j 03:44	0°♑	
evening max el	-5882 Oct 31 j 02:19	14°♑54'56	18°50'56	retrograde	-5881 Oct 21 j 18:17	2°♑36'53	
asc. node	-5882 Nov 06 j 08:57	18°♑44'47		asc. node	-5881 Oct 24 j 06:08	2°♑00'42	
retrograde	-5882 Nov 06 j 21:58	18°♑46'26		evening set	-5881 Oct 25 j 04:12	1°♑29'00	
evening set	-5882 Nov 10 j 00:01	17°♑52'08			-5881 Oct 26 j 23:29	30°♐♐	
inferior conj	-5882 Nov 15 j 20:00	12°♑07'55	2°51'08	inferior conj	-5881 Oct 30 j 18:21	25°♐31'45	2°05'11
minimum elong	-5882 Nov 15 j 16:44	12°♑17'52	2°50'07	minimum elong	-5881 Oct 30 j 15:42	25°♐40'23	2°04'18
min. Earth dist.	-5882 Nov 17 j 11:25	10°♑07'41	0.65165 AU	min. Earth dist.	-5881 Oct 31 j 20:53	24°♐05'34	0.66178 AU
morning rise	-5882 Nov 21 j 09:04	5°♑59'52		morning rise	-5881 Nov 05 j 02:56	19°♐18'12	
direct	-5882 Nov 27 j 23:37	3°♑11'08		direct	-5881 Nov 11 j 04:19	16°♐40'05	
morning max el	-5882 Dec 11 j 00:43	10°♑44'03	26°49'33	morning max el	-5881 Nov 23 j 10:01	23°♐53'15	25°44'31
desc. node	-5882 Dec 20 j 05:20	21°♑25'08			-5881 Nov 28 j 22:16	0°♒	
	-5882 Dec 26 j 10:17	0°♓		desc. node	-5881 Dec 07 j 02:14	10°♒40'26	
	-5881 Jan 13 j 13:02	0°♈			-5881 Dec 19 j 19:28	0°♓	
morning set	-5881 Jan 15 j 19:19	4°♈15'57		morning set	-5881 Dec 29 j 15:22	17°♓01'19	
max. Earth dist.	-5881 Jan 20 j 05:54	12°♈58'42	1.34608 AU	max. Earth dist.	-5880 Jan 02 j 12:24	24°♓16'01	1.36110 AU
					-5880 Jan 05 j 11:25	0°♈	
superior conj	-5881 Jan 24 j 05:30	21°♈07'47	-1°21'16				
minimum elong	-5881 Jan 24 j 08:20	21°♈22'34	1°21'14	superior conj	-5880 Jan 08 j 00:23	5°♈02'53	-1°37'52
	-5881 Jan 28 j 11:01	0°♉		minimum elong	-5880 Jan 08 j 02:59	5°♈15'59	1°37'58
evening rise	-5881 Jan 31 j 16:57	6°♉47'55		evening rise	-5880 Jan 15 j 22:53	21°♈14'03	
asc. node	-5881 Feb 02 j 07:36	10°♉06'29		asc. node	-5880 Jan 20 j 04:40	29°♈39'34	
	-5881 Feb 13 j 10:39	0°♊			-5880 Jan 20 j 08:56	0°♉	
evening max el	-5881 Feb 20 j 13:59	8°♊38'22	21°18'31	evening max el	-5880 Feb 02 j 22:39	20°♉11'38	20°02'32
retrograde	-5881 Mar 04 j 09:01	14°♊15'33		retrograde	-5880 Feb 13 j 01:30	24°♉58'12	
evening set	-5881 Mar 06 j 22:30	14°♊00'32		evening set	-5880 Feb 15 j 11:01	24°♉43'21	
inferior conj	-5881 Mar 16 j 03:18	10°♊00'51	0°33'35	inferior conj	-5880 Feb 24 j 03:25	20°♉43'07	2°18'25
minimum elong	-5881 Mar 16 j 04:49	9°♊58'42	0°32'47	minimum elong	-5880 Feb 24 j 08:28	20°♉35'24	2°16'37
min. Earth dist.	-5881 Mar 16 j 15:36	9°♊43'24	0.55252 AU	min. Earth dist.	-5880 Feb 26 j 05:55	19°♉26'23	0.55865 AU
desc. node	-5881 Mar 18 j 04:38	8°♊51'33		morning rise	-5880 Mar 04 j 03:48	16°♉11'27	
morning rise	-5881 Mar 25 j 10:50	5°♊53'06		desc. node	-5880 Mar 04 j 01:48	16°♉12'53	
direct	-5881 Mar 28 j 08:41	5°♊34'29		direct	-5880 Mar 08 j 02:08	15°♉37'18	
morning max el	-5881 Apr 10 j 02:10	11°♊41'55	22°12'09	morning max el	-5880 Mar 21 j 19:51	22°♉27'55	23°49'49
	-5881 Apr 23 j 10:48	0°♋			-5880 Mar 28 j 10:20	0°♊	
morning set	-5881 May 01 j 11:33	15°♋35'43		morning set	-5880 Apr 14 j 23:31	0°♋37'45	
asc. node	-5881 May 01 j 07:21	15°♋13'57			-5880 Apr 14 j 16:18	0°♋	
	-5881 May 08 j 07:25	0°♌		asc. node	-5880 Apr 17 j 04:17	5°♋17'02	
superior conj	-5881 May 08 j 18:34	0°♌58'39	1°09'34	superior conj	-5880 Apr 22 j 01:36	15°♋47'54	0°48'11
minimum elong	-5881 May 08 j 15:57	0°♌44'54	1°09'07	minimum elong	-5880 Apr 21 j 23:36	15°♋37'15	0°47'41
max. Earth dist.	-5881 May 11 j 21:12	7°♌26'47	1.34516 AU	max. Earth dist.	-5880 Apr 24 j 00:25	19°♋58'06	1.33565 AU
evening rise	-5881 May 16 j 18:28	17°♌13'16			-5880 Apr 28 j 20:14	0°♌	
	-5881 May 23 j 15:38	0°♍		evening rise	-5880 Apr 29 j 13:42	1°♌28'03	
	-5881 Jun 12 j 07:43	0°♎			-5880 May 15 j 14:03	0°♍	
desc. node	-5881 Jun 14 j 02:40	2°♎13'04		desc. node	-5880 May 30 j 23:52	20°♍20'18	
evening max el	-5881 Jun 20 j 12:59	9°♎16'18	27°07'04	evening max el	-5880 Jun 01 j 23:24	22°♍19'56	27°25'25
retrograde	-5881 Jul 03 j 20:45	16°♎41'15		retrograde	-5880 Jun 15 j 16:14	29°♍46'21	
evening set	-5881 Jul 10 j 18:56	13°♎53'04		evening set	-5880 Jun 22 j 18:58	27°♍08'02	
min. Earth dist.	-5881 Jul 14 j 13:46	10°♎08'52	0.64996 AU	min. Earth dist.	-5880 Jun 26 j 09:38	23°♍56'28	0.63494 AU
inferior conj	-5881 Jul 16 j 14:59	7°♎48'26	-3°17'14	inferior conj	-5880 Jun 29 j 00:59	21°♍13'18	-3°48'10
minimum elong	-5881 Jul 16 j 18:22	7°♎38'47	3°16'06	minimum elong	-5880 Jun 29 j 03:46	21°♍06'06	3°47'29
morning rise	-5881 Jul 22 j 18:14	2°♎13'59		morning rise	-5880 Jul 05 j 13:24	15°♍56'26	
direct	-5881 Jul 25 j 15:21	1°♎29'05		direct	-5880 Jul 08 j 06:19	15°♍20'28	
asc. node	-5881 Jul 28 j 07:18	2°♎06'53		asc. node	-5880 Jul 14 j 04:19	18°♍09'35	
morning max el	-5881 Aug 01 j 04:42	5°♎02'52	18°17'43	morning max el	-5880 Jul 14 j 19:06	18°♍44'51	17°59'50

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5880 Jul 23 j 00:23	0°♂		morning max el	-5879 Jun 28 j 08:56	2°♂19'36	18°00'34
morning set	-5880 Jul 31 j 20:45	15°♂07'38		asc. node	-5879 Jul 01 j 01:17	5°♂20'49	
	-5880 Aug 09 j 12:40	0°♂		morning set	-5879 Jul 14 j 13:35	27°♂46'23	
					-5879 Jul 15 j 18:55	0°♂	
superior conj	-5880 Aug 13 j 05:15	6°♂09'34	1°18'43				
minimum elong	-5880 Aug 13 j 11:13	6°♂34'17	1°18'30	superior conj	-5879 Jul 25 j 06:05	16°♂53'48	1°41'03
max. Earth dist.	-5880 Aug 19 j 03:08	15°♂47'42	1.43723 AU	minimum elong	-5879 Jul 25 j 09:43	17°♂09'30	1°41'11
desc. node	-5880 Aug 26 j 22:36	28°♂09'07		max. Earth dist.	-5879 Aug 01 j 13:54	29°♂17'53	1.42298 AU
	-5880 Aug 28 j 03:06	0°♂			-5879 Aug 02 j 00:07	0°♂	
evening rise	-5880 Aug 29 j 04:02	1°♂36'40		evening rise	-5879 Aug 08 j 10:27	10°♂22'38	
	-5880 Sep 17 j 03:46	0°♂		desc. node	-5879 Aug 13 j 19:35	18°♂45'50	
evening max el	-5880 Sep 26 j 12:47	11°♂47'45	20°39'18		-5879 Aug 21 j 06:45	0°♂	
retrograde	-5880 Oct 04 j 15:13	16°♂34'02		evening max el	-5879 Sep 09 j 08:50	25°♂12'14	21°52'07
evening set	-5880 Oct 08 j 11:19	15°♂09'35			-5879 Sep 15 j 17:05	0°♂	
asc. node	-5880 Oct 10 j 03:19	13°♂40'54		retrograde	-5879 Sep 18 j 11:04	0°♂35'58	
inferior conj	-5880 Oct 13 j 21:20	9°♂02'28	1°14'53		-5879 Sep 21 j 01:10	30°♂	
minimum elong	-5880 Oct 13 j 19:39	9°♂08'09	1°14'22	evening set	-5879 Sep 22 j 19:26	28°♂52'33	
min. Earth dist.	-5880 Oct 14 j 12:17	8°♂11'51	0.66869 AU	asc. node	-5879 Sep 27 j 00:28	24°♂09'25	
morning rise	-5880 Oct 19 j 03:49	2°♂46'13		inferior conj	-5879 Sep 28 j 02:58	22°♂38'43	0°22'24
direct	-5880 Oct 24 j 14:10	0°♂25'48		minimum elong	-5879 Sep 28 j 02:27	22°♂40'31	0°22'26
morning max el	-5880 Nov 04 j 18:46	7°♂06'13	24°24'21	min. Earth dist.	-5879 Sep 28 j 07:20	22°♂23'39	0.67254 AU
desc. node	-5880 Nov 22 j 23:02	0°♂26'10		morning rise	-5879 Oct 03 j 09:20	16°♂22'40	
	-5880 Nov 22 j 15:53	0°♂		direct	-5879 Oct 08 j 04:39	14°♂22'58	
morning set	-5880 Dec 10 j 14:38	28°♂39'45		morning max el	-5879 Oct 18 j 05:10	20°♂22'21	22°58'36
	-5880 Dec 11 j 09:01	0°♂			-5879 Oct 26 j 08:47	0°♂	
max. Earth dist.	-5880 Dec 14 j 10:29	5°♂26'43	1.37987 AU	desc. node	-5879 Nov 09 j 19:52	20°♂33'50	
					-5879 Nov 15 j 22:11	0°♂	
superior conj	-5880 Dec 21 j 08:05	18°♂19'13	-1°48'31	morning set	-5879 Nov 21 j 11:31	8°♂58'35	
minimum elong	-5880 Dec 21 j 09:30	18°♂26'03	1°48'44	max. Earth dist.	-5879 Nov 26 j 07:33	17°♂06'54	1.40035 AU
	-5880 Dec 27 j 07:08	0°♂			-5879 Dec 03 j 14:16	0°♂	
evening rise	-5880 Dec 29 j 22:55	5°♂16'09					
asc. node	-5879 Jan 06 j 01:47	18°♂47'12		superior conj	-5879 Dec 04 j 00:07	0°♂44'57	-1°50'27
	-5879 Jan 13 j 13:23	0°♂		minimum elong	-5879 Dec 03 j 23:11	0°♂40'39	1°50'36
evening max el	-5879 Jan 15 j 17:24	2°♂18'45	19°04'49	evening rise	-5879 Dec 13 j 14:22	18°♂47'56	
retrograde	-5879 Jan 24 j 07:59	6°♂25'28			-5879 Dec 19 j 14:16	0°♂	
evening set	-5879 Jan 26 j 18:48	6°♂06'55		asc. node	-5879 Dec 23 j 22:56	7°♂21'05	
inferior conj	-5879 Feb 03 j 18:55	1°♂52'15	3°30'02	evening max el	-5879 Dec 29 j 20:40	14°♂55'23	18°27'04
minimum elong	-5879 Feb 03 j 23:24	1°♂44'26	3°28'52	retrograde	-5878 Jan 06 j 08:59	18°♂37'10	
	-5879 Feb 06 j 11:33	30°♂		evening set	-5878 Jan 08 j 21:48	18°♂13'13	
min. Earth dist.	-5879 Feb 06 j 20:42	29°♂44'36	0.57238 AU	inferior conj	-5878 Jan 16 j 06:31	13°♂38'13	4°03'36
morning rise	-5879 Feb 12 j 01:36	26°♂52'24		minimum elong	-5878 Jan 16 j 08:05	13°♂35'02	4°03'10
direct	-5879 Feb 17 j 06:47	25°♂48'31		min. Earth dist.	-5878 Jan 19 j 14:46	10°♂56'46	0.59070 AU
desc. node	-5879 Feb 18 j 22:55	25°♂55'10		morning rise	-5878 Jan 23 j 16:25	8°♂14'32	
	-5879 Feb 27 j 20:42	0°♂		direct	-5878 Jan 29 j 23:43	6°♂31'50	
morning max el	-5879 Mar 03 j 10:37	3°♂05'01	25°24'47	desc. node	-5878 Feb 05 j 20:00	8°♂25'34	
	-5879 Mar 22 j 12:33	0°♂		morning max el	-5878 Feb 13 j 04:45	14°♂02'12	26°41'50
morning set	-5879 Mar 30 j 11:47	15°♂41'32			-5878 Feb 25 j 23:11	0°♂	
asc. node	-5879 Apr 04 j 01:13	25°♂27'50		morning set	-5878 Mar 14 j 22:39	0°♂40'44	
					-5878 Mar 14 j 14:49	0°♂	
superior conj	-5879 Apr 06 j 11:50	0°♂46'55	0°24'53				
minimum elong	-5879 Apr 06 j 10:46	0°♂41'06	0°24'27	superior conj	-5878 Mar 21 j 23:29	15°♂49'20	0°00'34
	-5879 Apr 06 j 03:13	0°♂		minimum elong	-5878 Mar 21 j 23:29	15°♂49'17	0°00'17
max. Earth dist.	-5879 Apr 07 j 10:32	2°♂50'21	1.32955 AU	behind sun begin	-5878 Mar 21 j 18:30	15°♂22'02	
evening rise	-5879 Apr 13 j 16:30	16°♂05'43		behind sun end	-5878 Mar 22 j 04:28	16°♂16'33	
	-5879 Apr 20 j 19:49	0°♂		asc. node	-5878 Mar 21 j 22:10	15°♂42'07	
	-5879 May 10 j 16:29	0°♂		max. Earth dist.	-5878 Mar 21 j 23:57	15°♂51'51	1.32670 AU
evening max el	-5879 May 15 j 06:24	4°♂52'10	27°12'02		-5878 Mar 28 j 13:16	0°♂	
desc. node	-5879 May 17 j 21:07	7°♂12'10		evening rise	-5878 Mar 29 j 00:14	0°♂57'17	
retrograde	-5879 May 29 j 05:01	12°♂16'35			-5878 Apr 13 j 23:53	0°♂	
evening set	-5879 Jun 05 j 03:24	10°♂01'50		evening max el	-5878 Apr 27 j 07:45	16°♂44'01	26°26'10
min. Earth dist.	-5879 Jun 08 j 19:36	7°♂12'13	0.61657 AU	desc. node	-5878 May 04 j 18:23	22°♂18'01	
inferior conj	-5879 Jun 11 j 23:11	4°♂20'14	-4°05'12	retrograde	-5878 May 11 j 09:52	24°♂04'23	
minimum elong	-5879 Jun 12 j 00:17	4°♂17'44	4°04'58	evening set	-5878 May 17 j 16:29	22°♂24'24	
	-5879 Jun 17 j 14:14	30°♂		min. Earth dist.	-5878 May 21 j 20:43	19°♂40'55	0.59632 AU
morning rise	-5879 Jun 18 j 22:39	29°♂23'37		inferior conj	-5878 May 25 j 05:59	17°♂00'04	-4°01'24
direct	-5879 Jun 21 j 12:53	28°♂54'47		minimum elong	-5878 May 25 j 04:17	17°♂03'28	4°01'13
	-5879 Jun 25 j 08:43	0°♂		morning rise	-5878 Jun 01 j 18:31	12°♂25'01	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

direct	-5878 Jun 04 j 06:42	12° Υ 02'14		inferior conj	-5877 May 06 j 18:07	29° X 04'45	-3°27'53
morning max el	-5878 Jun 11 j 19:24	15° Υ 39'18	18°20'34	minimum elong	-5877 May 06 j 13:33	29° X 12'39	3°27'05
asc. node	-5878 Jun 17 j 22:15	23° Υ 25'28		morning rise	-5877 May 14 j 21:29	24° X 49'35	
	-5878 Jun 21 j 20:49	0° B		direct	-5877 May 17 j 07:44	24° X 31'48	
morning set	-5878 Jun 27 j 21:28	11° B 10'12		morning max el	-5877 May 25 j 23:38	28° X 35'27	19°00'29
					-5877 May 27 j 09:10	0° Υ	
superior conj	-5878 Jul 07 j 08:00	28° B 53'28	1°49'25	asc. node	-5877 Jun 04 j 19:13	12° Υ 11'38	
minimum elong	-5878 Jul 07 j 08:39	28° B 56'27	1°49'43	morning set	-5877 Jun 11 j 16:23	25° Υ 09'48	
	-5878 Jul 07 j 22:36	0° II			-5877 Jun 14 j 03:14	0° B	
max. Earth dist.	-5878 Jul 14 j 18:28	12° II 04'24	1.40492 AU				
evening rise	-5878 Jul 19 j 12:53	20° II 05'52		superior conj	-5877 Jun 20 j 05:21	11° B 53'30	1°46'55
	-5878 Jul 25 j 16:30	0° B		minimum elong	-5877 Jun 20 j 03:52	11° B 46'25	1°47'05
desc. node	-5878 Jul 31 j 16:39	9° B 13'26		max. Earth dist.	-5877 Jun 26 j 19:26	24° B 09'43	1.38568 AU
	-5878 Aug 15 j 12:43	0° Ω			-5877 Jun 30 j 02:23	0° II	
evening max el	-5878 Aug 22 j 23:07	8° Ω 35'44	23°12'01	evening rise	-5877 Jun 30 j 18:11	1° II 08'46	
retrograde	-5878 Sep 02 j 04:26	14° Ω 39'16		desc. node	-5877 Jul 18 j 13:45	29° II 27'03	
evening set	-5878 Sep 07 j 02:45	12° Ω 35'42			-5877 Jul 18 j 22:52	0° B	
inferior conj	-5878 Sep 12 j 09:28	6° Ω 18'27	-0°30'29	evening max el	-5877 Aug 05 j 10:09	22° B 01'42	24°32'35
minimum elong	-5878 Sep 12 j 10:09	6° Ω 16'05	0°29'53	retrograde	-5877 Aug 16 j 18:09	28° B 40'40	
min. Earth dist.	-5878 Sep 12 j 03:37	6° Ω 38'36	0.67343 AU	evening set	-5877 Aug 22 j 07:26	26° B 17'44	
asc. node	-5878 Sep 13 j 21:38	4° Ω 15'50		min. Earth dist.	-5877 Aug 26 j 22:42	20° B 55'30	0.67132 AU
morning rise	-5878 Sep 17 j 17:29	0° Ω 05'41		inferior conj	-5877 Aug 27 j 15:07	20° B 00'22	-1°22'10
	-5878 Sep 17 j 20:24	30° R B		minimum elong	-5877 Aug 27 j 16:57	19° B 54'13	1°21'06
direct	-5878 Sep 21 j 22:59	28° B 26'37		asc. node	-5877 Aug 31 j 18:46	15° B 00'31	
	-5878 Sep 26 j 11:05	0° Ω		morning rise	-5877 Sep 02 j 02:26	13° B 54'04	
morning max el	-5878 Sep 30 j 20:07	3° Ω 43'12	21°35'37	direct	-5877 Sep 05 j 20:03	12° B 33'44	
	-5878 Oct 20 j 11:43	0° II		morning max el	-5877 Sep 13 j 17:39	17° B 11'17	20°21'43
desc. node	-5878 Oct 27 j 16:41	10° II 56'35			-5877 Sep 23 j 18:32	0° Ω	
morning set	-5878 Nov 01 j 04:41	17° II 58'49		morning set	-5877 Oct 11 j 04:52	26° Ω 15'30	
max. Earth dist.	-5878 Nov 08 j 09:20	29° II 35'43	1.41971 AU		-5877 Oct 13 j 14:34	0° II	
	-5878 Nov 08 j 15:13	0° Ω		desc. node	-5877 Oct 14 j 13:31	1° II 29'44	
				max. Earth dist.	-5877 Oct 21 j 18:08	12° II 53'42	1.43525 AU
superior conj	-5878 Nov 15 j 18:51	12° Ω 05'52	-1°40'20				
minimum elong	-5878 Nov 15 j 14:43	11° Ω 47'57	1°40'06	superior conj	-5877 Oct 27 j 11:06	22° II 10'25	-1°15'03
	-5878 Nov 25 j 19:34	0° II		minimum elong	-5877 Oct 27 j 04:49	21° II 44'32	1°14'20
evening rise	-5878 Nov 26 j 17:50	1° II 41'33			-5877 Nov 01 j 03:51	0° Ω	
asc. node	-5878 Dec 10 j 20:06	25° II 10'44		evening rise	-5877 Nov 09 j 05:00	13° Ω 48'06	
evening max el	-5878 Dec 13 j 05:56	27° II 54'27	18°09'25		-5877 Nov 18 j 16:11	0° II	
	-5878 Dec 15 j 18:50	0° X		evening max el	-5877 Nov 26 j 18:21	11° II 08'42	18°11'11
retrograde	-5878 Dec 20 j 02:27	1° X 24'54		asc. node	-5877 Nov 27 j 17:17	12° II 03'14	
evening set	-5878 Dec 22 j 17:28	0° X 54'31		retrograde	-5877 Dec 03 j 08:18	14° II 39'29	
	-5878 Dec 24 j 13:31	30° R II		evening set	-5877 Dec 06 j 02:24	14° II 01'15	
inferior conj	-5878 Dec 29 j 13:05	25° II 58'03	4°06'21	inferior conj	-5877 Dec 12 j 11:14	8° II 44'16	3°47'33
minimum elong	-5878 Dec 29 j 11:53	26° II 00'51	4°06'00	minimum elong	-5877 Dec 12 j 08:23	8° II 51'45	3°46'53
min. Earth dist.	-5877 Jan 01 j 15:26	23° II 05'33	0.61035 AU	min. Earth dist.	-5877 Dec 15 j 01:05	6° II 01'54	0.62876 AU
morning rise	-5877 Jan 05 j 04:59	20° II 17'10		morning rise	-5877 Dec 18 j 13:36	2° II 50'49	
direct	-5877 Jan 12 j 03:30	17° II 58'27		direct	-5877 Dec 25 j 15:44	0° II 08'42	
desc. node	-5877 Jan 23 j 17:02	23° II 19'41		morning max el	-5876 Jan 08 j 10:46	7° II 49'28	27°39'51
morning max el	-5877 Jan 26 j 05:03	25° II 36'28	27°28'43	desc. node	-5876 Jan 10 j 14:01	10° II 01'14	
	-5877 Jan 30 j 07:50	0° X			-5876 Jan 25 j 14:12	0° X	
	-5877 Feb 19 j 07:12	0° B		morning set	-5876 Feb 11 j 08:09	29° X 55'14	
morning set	-5877 Feb 27 j 06:13	15° B 28'16			-5876 Feb 11 j 09:06	0° B	
max. Earth dist.	-5877 Mar 05 j 12:47	28° B 48'41	1.32714 AU	max. Earth dist.	-5876 Feb 16 j 21:12	11° B 26'38	1.33127 AU
superior conj	-5877 Mar 06 j 10:57	0° \approx 49'24	-0°23'56	superior conj	-5876 Feb 18 j 20:28	15° B 40'00	-0°47'44
minimum elong	-5877 Mar 06 j 12:00	0° \approx 55'09	0°24'02	minimum elong	-5876 Feb 18 j 22:28	15° B 50'47	0°47'42
	-5877 Mar 06 j 01:53	0° \approx		asc. node	-5876 Feb 23 j 16:11	26° B 04'33	
asc. node	-5877 Mar 08 j 19:11	5° \approx 56'02		evening rise	-5876 Feb 25 j 22:19	0° \approx 52'11	
evening rise	-5877 Mar 13 j 10:47	15° \approx 55'16			-5876 Feb 25 j 12:24	0° \approx	
	-5877 Mar 20 j 12:45	0° X			-5876 Mar 13 j 07:44	0° X	
evening max el	-5877 Apr 09 j 03:17	27° X 57'38	25°12'49	evening max el	-5876 Mar 20 j 19:48	8° X 46'40	23°42'28
	-5877 Apr 11 j 10:08	0° Υ		retrograde	-5876 Apr 03 j 11:18	15° X 32'38	
desc. node	-5877 Apr 21 j 15:38	5° Υ 02'00		evening set	-5876 Apr 07 j 08:21	14° X 59'33	
retrograde	-5877 Apr 23 j 04:55	5° Υ 07'42		desc. node	-5876 Apr 07 j 12:53	14° X 56'19	
evening set	-5877 Apr 28 j 08:47	4° Υ 05'36		min. Earth dist.	-5876 Apr 14 j 07:43	11° X 44'19	0.56137 AU
min. Earth dist.	-5877 May 03 j 15:52	1° Υ 12'08	0.57679 AU	inferior conj	-5876 Apr 16 j 10:12	10° X 27'54	-2°17'06
	-5877 May 05 j 10:16	30° R X		minimum elong	-5876 Apr 16 j 05:08	10° X 35'37	2°15'49

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning rise	-5876 Apr 25 j 04:42	6° H 26'23		direct	-5875 Apr 08 j 06:30	17° \approx 00'16	
direct	-5876 Apr 27 j 14:15	6° H 11'43		morning max el	-5875 Apr 20 j 02:59	22° \approx 36'46	21°19'44
morning max el	-5876 May 07 j 18:46	10° H 56'47	20°00'36		-5875 Apr 26 j 10:45	0° H	
	-5876 May 20 j 21:28	0° Y		asc. node	-5875 May 08 j 13:04	21° H 07'48	
asc. node	-5876 May 21 j 16:09	1° Y 28'22		morning set	-5875 May 10 j 02:54	24° H 20'51	
morning set	-5876 May 25 j 19:02	9° Y 35'46			-5875 May 12 j 20:10	0° Y	
superior conj	-5876 Jun 02 j 16:46	25° Y 37'56	1°36'32	superior conj	-5875 May 17 j 14:09	9° Y 54'49	1°20'35
minimum elong	-5876 Jun 02 j 14:13	25° Y 25'09	1°36'26	minimum elong	-5875 May 17 j 11:23	9° Y 40'27	1°20'14
	-5876 Jun 04 j 21:39	0° B		max. Earth dist.	-5875 May 21 j 11:02	17° Y 48'07	1.35236 AU
max. Earth dist.	-5876 Jun 07 j 23:08	5° B 55'24	1.36762 AU	evening rise	-5875 May 25 j 23:21	26° Y 37'10	
evening rise	-5876 Jun 11 j 23:30	13° B 24'16			-5875 May 27 j 18:29	0° B	
	-5876 Jun 21 j 14:44	0° II			-5875 Jun 14 j 23:03	0° II	
desc. node	-5876 Jul 04 j 10:54	19° II 19'43		desc. node	-5875 Jun 21 j 08:05	8° II 42'22	
	-5876 Jul 12 j 18:32	0° E		evening max el	-5875 Jun 30 j 07:41	18° II 57'32	26°43'51
evening max el	-5876 Jul 17 j 20:39	5° E 30'43	25°45'59	retrograde	-5875 Jul 13 j 07:36	26° II 17'16	
retrograde	-5876 Jul 30 j 03:23	12° E 35'20		evening set	-5875 Jul 20 j 00:30	23° II 29'27	
evening set	-5876 Aug 05 j 07:27	9° E 56'32		min. Earth dist.	-5875 Jul 23 j 23:12	19° II 23'55	0.65694 AU
min. Earth dist.	-5876 Aug 09 j 14:01	5° E 12'02	0.66595 AU	inferior conj	-5875 Jul 25 j 16:21	17° II 20'44	-2°55'02
inferior conj	-5876 Aug 10 j 18:05	3° E 42'07	-2°10'59	minimum elong	-5875 Jul 25 j 19:41	17° II 10'47	2°53'43
minimum elong	-5876 Aug 10 j 20:51	3° E 33'14	2°09'40	morning rise	-5875 Jul 31 j 15:07	11° II 37'31	
	-5876 Aug 13 j 20:03	30° R II		direct	-5875 Aug 03 j 15:40	10° II 46'15	
morning rise	-5876 Aug 16 j 10:18	27° II 45'42		asc. node	-5875 Aug 04 j 12:56	10° II 50'36	
asc. node	-5876 Aug 17 j 15:52	27° II 06'52		morning max el	-5875 Aug 10 j 08:14	14° II 28'52	18°36'02
direct	-5876 Aug 19 j 18:18	26° II 41'20			-5875 Aug 21 j 12:40	0° E	
	-5876 Aug 26 j 02:59	0° E		morning set	-5875 Aug 30 j 14:10	14° E 36'53	
morning max el	-5876 Aug 26 j 22:06	0° E 47'08	19°21'04		-5875 Sep 09 j 04:09	0° E	
	-5876 Sep 16 j 07:24	0° O		superior conj	-5875 Sep 15 j 00:08	9° O 14'42	0°14'18
morning set	-5876 Sep 19 j 10:15	4° O 52'48		minimum elong	-5875 Sep 15 j 02:01	9° O 22'08	0°14'23
desc. node	-5876 Sep 30 j 10:22	22° O 09'24		behind sun begin	-5875 Sep 14 j 20:34	9° O 00'35	
max. Earth dist.	-5876 Oct 03 j 09:08	26° O 48'50	1.44489 AU	behind sun end	-5875 Sep 15 j 07:29	9° O 43'40	
	-5876 Oct 05 j 09:21	0° P		max. Earth dist.	-5875 Sep 16 j 03:04	11° O 00'58	1.44750 AU
superior conj	-5876 Oct 06 j 00:44	1° P 01'10	-0°34'32	desc. node	-5875 Sep 17 j 07:13	12° O 52'01	
minimum elong	-5876 Oct 05 j 20:33	0° P 44'32	0°33'49		-5875 Sep 28 j 03:55	0° P	
evening rise	-5876 Oct 20 j 18:57	24° P 57'15		evening rise	-5875 Oct 01 j 07:42	4° P 59'57	
	-5876 Oct 23 j 20:07	0° A			-5875 Oct 17 j 10:21	0° A	
evening max el	-5876 Nov 09 j 07:07	24° A 31'52	18°31'25	evening max el	-5875 Oct 23 j 17:28	7° A 57'53	19°08'58
asc. node	-5876 Nov 13 j 14:28	27° A 43'25		retrograde	-5875 Oct 30 j 17:27	11° A 58'21	
retrograde	-5876 Nov 15 j 22:28	28° A 12'58		asc. node	-5875 Oct 31 j 11:39	11° A 55'03	
evening set	-5876 Nov 18 j 21:10	27° A 25'03		evening set	-5875 Nov 02 j 22:39	10° A 58'26	
inferior conj	-5876 Nov 24 j 21:16	21° A 49'51	3°14'32	inferior conj	-5875 Nov 08 j 15:54	5° A 08'02	2°32'17
minimum elong	-5876 Nov 24 j 17:55	21° A 59'36	3°13'35	minimum elong	-5875 Nov 08 j 12:51	5° A 17'40	2°31'18
min. Earth dist.	-5876 Nov 26 j 20:40	19° A 32'05	0.64430 AU	min. Earth dist.	-5875 Nov 10 j 01:33	3° A 22'19	0.65639 AU
morning rise	-5876 Nov 30 j 14:13	15° A 46'36			-5875 Nov 13 j 00:13	30° R P	
direct	-5876 Dec 07 j 10:50	12° A 56'34		morning rise	-5875 Nov 14 j 02:46	28° P 57'27	
morning max el	-5876 Dec 20 j 19:46	20° A 34'09	27°16'32	direct	-5875 Nov 20 j 11:59	26° P 12'27	
desc. node	-5876 Dec 27 j 10:56	27° A 59'29			-5875 Nov 29 j 04:13	0° A	
	-5876 Dec 29 j 01:12	0° M		morning max el	-5875 Dec 03 j 05:34	3° A 37'57	26°24'23
	-5875 Jan 17 j 14:50	0° X		desc. node	-5875 Dec 14 j 07:48	16° A 50'59	
morning set	-5875 Jan 25 j 01:38	13° X 52'29			-5875 Dec 23 j 09:35	0° M	
max. Earth dist.	-5875 Jan 29 j 21:37	23° X 35'15	1.33948 AU	morning set	-5874 Jan 08 j 06:51	27° M 07'39	
	-5875 Feb 01 j 23:19	0° Z			-5874 Jan 09 j 19:14	0° X	
superior conj	-5875 Feb 02 j 02:10	0° Z 15'03	-1°09'48	max. Earth dist.	-5874 Jan 12 j 11:04	5° X 09'36	1.35202 AU
minimum elong	-5875 Feb 02 j 04:50	0° Z 29'08	1°09'45	superior conj	-5874 Jan 17 j 01:46	14° X 26'28	-1°28'54
evening rise	-5875 Feb 09 j 09:08	15° Z 42'10		minimum elong	-5874 Jan 17 j 04:36	14° X 41'02	1°28'55
asc. node	-5875 Feb 09 j 13:13	16° Z 03'28		evening rise	-5874 Jan 24 j 17:23	0° Z 18'24	
	-5875 Feb 16 j 15:16	0° \approx			-5874 Jan 24 j 13:49	0° Z	
evening max el	-5875 Mar 02 j 14:42	19° \approx 35'52	22°08'49	asc. node	-5874 Jan 27 j 10:16	5° Z 47'21	
retrograde	-5875 Mar 15 j 05:26	25° \approx 41'17			-5874 Feb 11 j 21:38	0° \approx	
evening set	-5875 Mar 18 j 02:55	25° \approx 22'46		evening max el	-5874 Feb 12 j 17:17	0° \approx 48'06	20°44'02
desc. node	-5875 Mar 25 j 10:06	22° \approx 23'28		retrograde	-5874 Feb 23 j 19:21	6° \approx 03'30	
inferior conj	-5875 Mar 27 j 10:29	21° \approx 15'41	-0°32'55	evening set	-5874 Feb 26 j 06:06	5° \approx 49'08	
minimum elong	-5875 Mar 27 j 08:58	21° \approx 17'50	0°32'39	inferior conj	-5874 Mar 07 j 06:28	1° \approx 50'52	1°21'04
min. Earth dist.	-5875 Mar 26 j 22:05	21° \approx 33'14	0.55322 AU	minimum elong	-5874 Mar 07 j 09:56	1° \approx 45'50	1°19'36
morning rise	-5875 Apr 05 j 16:08	17° \approx 15'34		min. Earth dist.	-5874 Mar 08 j 12:06	1° \approx 07'59	0.55406 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5874 Mar 10 j 12:46	30° $\text{R}\overline{3}$		minimum elong	-5873 Feb 15 j 17:23	12° $\overline{3}$ 33'58	2°51'58
desc. node	-5874 Mar 12 j 07:16	29° $\overline{3}$ 06'13		min. Earth dist.	-5873 Feb 18 j 02:38	11° $\overline{3}$ 02'22	0.56366 AU
morning rise	-5874 Mar 16 j 12:39	27° $\overline{3}$ 34'39		morning rise	-5873 Feb 24 j 05:46	7° $\overline{3}$ 58'13	
direct	-5874 Mar 19 j 19:21	27° $\overline{3}$ 11'13		desc. node	-5873 Feb 27 j 04:25	7° $\overline{3}$ 18'32	
	-5874 Mar 28 j 11:25	0° \approx		direct	-5873 Feb 28 j 16:51	7° $\overline{3}$ 13'14	
morning max el	-5874 Apr 02 j 01:03	3° \approx 38'19	22°53'18	morning max el	-5873 Mar 14 j 16:54	14° $\overline{3}$ 17'33	24°31'35
	-5874 Apr 19 j 23:12	0° H			-5873 Mar 26 j 23:57	0° \approx	
morning set	-5874 Apr 24 j 13:53	9° H 18'26		morning set	-5873 Apr 09 j 02:09	24° \approx 21'47	
asc. node	-5874 Apr 25 j 09:59	11° H 03'44			-5873 Apr 11 j 17:47	0° H	
				asc. node	-5873 Apr 12 j 06:54	1° H 10'31	
superior conj	-5874 May 01 j 18:23	24° H 34'36	1°00'48	superior conj	-5873 Apr 16 j 03:00	9° H 28'49	0°38'29
minimum elong	-5874 May 01 j 15:59	24° H 21'54	1°00'19	minimum elong	-5873 Apr 16 j 01:23	9° H 20'03	0°38'00
	-5874 May 04 j 08:10	0° Y			-5873 Apr 17 j 15:11	12° H 43'47	1.33254 AU
max. Earth dist.	-5874 May 04 j 08:51	0° Y 03'35	1.34062 AU	max. Earth dist.	-5873 Apr 23 j 11:27	24° H 58'09	
evening rise	-5874 May 09 j 12:40	10° Y 32'44		evening rise	-5873 Apr 26 j 00:01	0° Y	
	-5874 May 20 j 03:29	0° B			-5873 May 13 j 16:59	0° B	
desc. node	-5874 Jun 08 j 05:18	27° B 22'15			-5873 May 26 j 03:42	15° B 03'22	27°23'49
	-5874 Jun 10 j 14:22	0° II		evening max el	-5873 May 26 j 02:34	15° B 00'39	
evening max el	-5874 Jun 12 j 18:39	2° II 12'30	27°18'30	desc. node	-5873 Jun 08 j 23:35	22° B 30'15	
retrograde	-5874 Jun 26 j 06:33	9° II 38'52		retrograde	-5873 Jun 16 j 01:40	20° B 00'00	
evening set	-5874 Jul 03 j 07:45	6° II 52'52		evening set	-5873 Jun 19 j 15:53	16° B 59'35	0.62738 AU
min. Earth dist.	-5874 Jul 07 j 00:13	3° II 23'53	0.64402 AU	min. Earth dist.	-5873 Jun 22 j 13:00	14° B 10'13	-3°57'28
inferior conj	-5874 Jul 09 j 07:37	0° II 52'16	-3°31'45	inferior conj	-5873 Jun 22 j 15:13	14° B 04'46	3°57'00
minimum elong	-5874 Jul 09 j 10:52	0° II 43'23	3°30'46	minimum elong	-5873 Jun 29 j 05:55	9° B 01'57	
	-5874 Jul 10 j 02:50	30° $\text{R}\overline{8}$		morning rise	-5873 Jul 01 j 21:24	8° B 29'21	
morning rise	-5874 Jul 15 j 14:35	25° B 25'18		direct	-5873 Jul 08 j 12:28	11° B 52'53	17°57'54
direct	-5874 Jul 18 j 09:44	24° B 44'28		morning max el	-5873 Jul 09 j 06:57	12° B 40'30	
asc. node	-5874 Jul 22 j 09:57	26° B 06'50		asc. node	-5873 Jul 20 j 17:49	0° II	
morning max el	-5874 Jul 24 j 21:54	28° B 12'54	18°08'00		-5873 Jul 25 j 02:44	7° II 43'50	
	-5874 Jul 26 j 13:03	0° II		morning set			
morning set	-5874 Aug 11 j 20:52	25° II 37'28					
	-5874 Aug 14 j 11:03	0° E		superior conj	-5873 Aug 05 j 17:04	27° II 53'51	1°30'03
superior conj	-5874 Aug 25 j 08:16	17° E 57'31	0°58'52	minimum elong	-5873 Aug 05 j 22:17	28° II 15'50	1°29'58
minimum elong	-5874 Aug 25 j 14:11	18° E 21'23	0°58'33		-5873 Aug 06 j 23:06	0° E	
max. Earth dist.	-5874 Aug 29 j 20:11	25° E 09'56	1.44287 AU	max. Earth dist.	-5873 Aug 12 j 09:20	8° E 56'33	1.43172 AU
	-5874 Sep 01 j 21:27	0° Ω		evening rise	-5873 Aug 20 j 23:38	22° E 35'58	
desc. node	-5874 Sep 04 j 04:08	3° Ω 35'01		desc. node	-5873 Aug 22 j 01:07	24° E 15'00	
evening rise	-5874 Sep 10 j 20:56	14° Ω 01'28			-5873 Aug 25 j 18:47	0° Ω	
	-5874 Sep 21 j 06:50	0° H			-5873 Sep 15 j 17:34	0° H	
greatest brilliancy	-5874 Sep 24 j 03:57	4° H 19'33	-0.7m	evening max el	-5873 Sep 19 j 22:58	4° H 49'36	21°09'05
evening max el	-5874 Oct 06 j 23:15	21° H 24'20	20°02'16	retrograde	-5873 Sep 28 j 11:13	9° H 51'42	
retrograde	-5874 Oct 14 j 14:26	25° H 52'11		evening set	-5873 Oct 02 j 12:09	8° H 19'39	
evening set	-5874 Oct 18 j 04:21	24° H 37'35		asc. node	-5873 Oct 05 j 06:01	5° H 35'13	
asc. node	-5874 Oct 18 j 08:50	24° H 29'34		inferior conj	-5873 Oct 07 j 20:56	2° H 09'13	0°52'50
inferior conj	-5874 Oct 23 j 16:32	18° H 35'26	1°44'14	minimum elong	-5873 Oct 07 j 19:43	2° H 13'20	0°52'31
minimum elong	-5874 Oct 23 j 14:16	18° H 42'59	1°43'29	min. Earth dist.	-5873 Oct 08 j 07:21	1° H 33'33	0.67067 AU
min. Earth dist.	-5874 Oct 24 j 13:55	17° H 24'27	0.66512 AU		-5873 Oct 09 j 11:04	30° $\text{R}\overline{8}$	
morning rise	-5874 Oct 28 j 23:57	12° H 20'10		morning rise	-5873 Oct 13 j 03:06	25° Ω 52'25	
direct	-5874 Nov 03 j 18:53	9° H 49'12		direct	-5873 Oct 18 j 06:58	23° Ω 40'28	
morning max el	-5874 Nov 15 j 14:47	16° H 50'17	25°11'38		-5873 Oct 28 j 22:01	0° H	
	-5874 Nov 26 j 15:02	0° $\underline{\Omega}$		morning max el	-5873 Oct 28 j 23:56	0° H 04'49	23°47'56
desc. node	-5874 Dec 01 j 04:38	6° $\underline{\Omega}$ 20'16		desc. node	-5873 Nov 18 j 01:29	26° H 16'27	
	-5874 Dec 16 j 08:36	0° M			-5873 Nov 20 j 12:53	0° $\underline{\Omega}$	
morning set	-5874 Dec 21 j 18:49	9° M 26'27		morning set	-5873 Dec 03 j 07:34	20° $\underline{\Omega}$ 33'13	
max. Earth dist.	-5874 Dec 25 j 13:27	16° M 20'30	1.36874 AU	max. Earth dist.	-5873 Dec 07 j 09:42	27° $\underline{\Omega}$ 38'10	1.38849 AU
					-5873 Dec 08 j 17:38	0° M	
superior conj	-5874 Dec 31 j 16:20	28° M 05'50	-1°43'16	superior conj	-5873 Dec 14 j 18:04	11° M 02'52	-1°50'37
minimum elong	-5874 Dec 31 j 18:34	28° M 16'53	1°43'26	minimum elong	-5873 Dec 14 j 18:38	11° M 05'32	1°50'49
	-5873 Jan 01 j 15:23	0° X		evening rise	-5873 Dec 23 j 17:53	28° M 25'16	
evening rise	-5873 Jan 08 j 21:06	14° X 34'49			-5873 Dec 24 j 13:21	0° X	
asc. node	-5873 Jan 14 j 07:21	25° X 10'20		asc. node	-5872 Jan 01 j 04:29	14° X 05'12	
	-5873 Jan 16 j 23:59	0° $\overline{3}$		evening max el	-5872 Jan 09 j 05:02	24° X 57'04	18°46'21
evening max el	-5873 Jan 26 j 06:13	12° $\overline{3}$ 35'21	19°35'31	retrograde	-5872 Jan 17 j 07:06	28° X 51'04	
retrograde	-5873 Feb 04 j 17:00	17° $\overline{3}$ 03'40		evening set	-5872 Jan 19 j 18:45	28° X 30'26	
evening set	-5873 Feb 07 j 02:32	16° $\overline{3}$ 47'42		inferior conj	-5872 Jan 27 j 12:08	24° X 07'57	3°48'37
inferior conj	-5873 Feb 15 j 12:07	12° $\overline{3}$ 42'28	2°53'37	minimum elong	-5872 Jan 27 j 15:30	24° X 01'42	3°47'50

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5872 Jan 30 j 18:48	21° ♁ 43'01	0.57979 AU	evening max el	-5872 Dec 22 j 11:18	7° ♁ 44'52	18°17'09
morning rise	-5872 Feb 04 j 09:54	18° ♁ 57'02		retrograde	-5872 Dec 29 j 15:25	11° ♁ 19'51	
direct	-5872 Feb 10 j 03:27	17° ♁ 36'45		evening set	-5871 Jan 01 j 05:17	10° ♁ 53'09	
desc. node	-5872 Feb 14 j 01:30	18° ♁ 13'54		inferior conj	-5871 Jan 08 j 08:08	6° ♁ 09'01	4°07'56
morning max el	-5872 Feb 24 j 08:30	25° ♁ 00'56	26°00'31	minimum elong	-5871 Jan 08 j 08:25	6° ♁ 08'24	4°07'37
	-5872 Feb 28 j 23:18	0° ♁		min. Earth dist.	-5871 Jan 11 j 15:05	3° ♁ 20'10	0.59913 AU
	-5872 Mar 18 j 22:34	0° ♁		morning rise	-5871 Jan 15 j 09:55	0° ♁ 37'43	
morning set	-5872 Mar 23 j 14:03	9° ♁ 24'51			-5871 Jan 16 j 13:51	30° ♁	
asc. node	-5872 Mar 29 j 03:52	21° ♁ 23'51		direct	-5871 Jan 22 j 01:25	28° ♁ 38'35	
					-5871 Jan 27 j 17:47	0° ♁	
superior conj	-5872 Mar 30 j 14:06	24° ♁ 30'47	0°14'39	desc. node	-5871 Jan 30 j 22:33	1° ♁ 49'51	
minimum elong	-5872 Mar 30 j 13:28	24° ♁ 27'20	0°14'17	morning max el	-5871 Feb 05 j 04:53	6° ♁ 12'01	27°05'53
behind sun begin	-5872 Mar 30 j 11:21	24° ♁ 15'47			-5871 Feb 23 j 00:16	0° ♁	
behind sun end	-5872 Mar 30 j 15:35	24° ♁ 38'52		morning set	-5871 Mar 07 j 23:45	24° ♁ 19'51	
max. Earth dist.	-5872 Mar 31 j 03:04	25° ♁ 41'29	1.32792 AU		-5871 Mar 10 j 16:14	0° ♁	
	-5872 Apr 02 j 02:38	0° ♁		max. Earth dist.	-5871 Mar 14 j 16:45	8° ♁ 43'04	1.32654 AU
evening rise	-5872 Apr 06 j 16:41	9° ♁ 43'30					
	-5872 Apr 17 j 08:24	0° ♁		superior conj	-5871 Mar 15 j 01:53	9° ♁ 32'57	-0°09'51
evening max el	-5872 May 07 j 08:37	27° ♁ 19'43	26°56'27	minimum elong	-5871 Mar 15 j 02:19	9° ♁ 35'22	0°10'03
	-5872 May 10 j 09:32	0° ♁		behind sun begin	-5871 Mar 14 j 22:26	9° ♁ 14'07	
desc. node	-5872 May 11 j 23:48	1° ♁ 11'51		behind sun end	-5871 Mar 15 j 06:13	9° ♁ 56'38	
retrograde	-5872 May 21 j 09:23	4° ♁ 42'57		asc. node	-5871 Mar 16 j 00:51	11° ♁ 38'30	
evening set	-5872 May 28 j 02:18	2° ♁ 42'14		evening rise	-5871 Mar 22 j 01:52	24° ♁ 38'56	
	-5872 May 31 j 20:40	30° ♁			-5871 Mar 24 j 16:18	0° ♁	
min. Earth dist.	-5872 May 31 j 22:09	29° ♁ 56'57	0.60802 AU		-5871 Apr 11 j 12:48	0° ♁	
inferior conj	-5872 Jun 04 j 05:09	27° ♁ 07'03	-4°06'40	evening max el	-5871 Apr 19 j 07:35	8° ♁ 55'02	25°57'49
minimum elong	-5872 Jun 04 j 05:09	27° ♁ 07'02	4°06'32	desc. node	-5871 Apr 28 j 21:03	15° ♁ 21'47	
morning rise	-5872 Jun 11 j 09:54	22° ♁ 19'20		retrograde	-5871 May 03 j 10:02	16° ♁ 11'11	
direct	-5872 Jun 13 j 23:06	21° ♁ 53'16		evening set	-5871 May 09 j 06:23	14° ♁ 47'55	
morning max el	-5872 Jun 21 j 01:11	25° ♁ 22'07	18°06'36	min. Earth dist.	-5871 May 13 j 20:20	12° ♁ 01'53	0.58779 AU
	-5872 Jun 24 j 23:17	0° ♁		inferior conj	-5871 May 17 j 04:21	9° ♁ 33'02	-3°51'25
asc. node	-5872 Jun 25 j 03:56	0° ♁ 16'09		minimum elong	-5871 May 17 j 01:19	9° ♁ 38'43	3°51'02
morning set	-5872 Jul 07 j 02:31	20° ♁ 42'59		morning rise	-5871 May 24 j 22:57	5° ♁ 06'29	
	-5872 Jul 12 j 03:00	0° ♁		direct	-5871 May 27 j 10:27	4° ♁ 45'51	
				morning max el	-5871 Jun 04 j 09:14	8° ♁ 32'23	18°35'02
superior conj	-5872 Jul 17 j 05:06	9° ♁ 11'13	1°46'08	asc. node	-5871 Jun 12 j 00:54	18° ♁ 39'45	
minimum elong	-5872 Jul 17 j 07:25	9° ♁ 21'28	1°46'22		-5871 Jun 18 j 08:34	0° ♁	
max. Earth dist.	-5872 Jul 24 j 17:02	22° ♁ 07'25	1.41563 AU	morning set	-5871 Jun 20 j 15:32	4° ♁ 23'19	
	-5872 Jul 29 j 11:45	0° ♁					
evening rise	-5872 Jul 30 j 12:53	1° ♁ 41'24		superior conj	-5871 Jun 29 j 15:57	21° ♁ 38'14	1°49'30
desc. node	-5872 Aug 07 j 22:10	14° ♁ 48'21		minimum elong	-5871 Jun 29 j 15:34	21° ♁ 36'26	1°49'46
	-5872 Aug 18 j 06:07	0° ♁			-5871 Jul 04 j 05:33	0° ♁	
evening max el	-5872 Sep 01 j 16:29	18° ♁ 13'48	22°25'41	max. Earth dist.	-5871 Jul 06 j 20:00	4° ♁ 36'58	1.39677 AU
retrograde	-5872 Sep 11 j 06:04	23° ♁ 54'17		evening rise	-5871 Jul 11 j 02:39	11° ♁ 57'57	
evening set	-5872 Sep 15 j 20:09	22° ♁ 02'35			-5871 Jul 22 j 08:33	0° ♁	
inferior conj	-5872 Sep 21 j 03:09	15° ♁ 47'08	-0°00'02	desc. node	-5871 Jul 25 j 19:15	5° ♁ 10'49	
minimum elong	-5872 Sep 21 j 03:09	15° ♁ 47'09	0°00'14		-5871 Aug 13 j 15:08	0° ♁	
transit middle	-5872 Sep 21 j 03:09	15° ♁ 47'09	0°00'14	evening max el	-5871 Aug 15 j 05:11	1° ♁ 38'41	23°46'43
transit begin	-5872 Sep 21 j 00:27	15° ♁ 56'29		retrograde	-5871 Aug 25 j 21:50	7° ♁ 57'27	
transit end	-5872 Sep 21 j 05:51	15° ♁ 37'50		evening set	-5871 Aug 31 j 02:33	5° ♁ 45'21	
min. Earth dist.	-5872 Sep 21 j 03:16	15° ♁ 46'46	0.67328 AU	inferior conj	-5871 Sep 05 j 09:28	29° ♁ 27'56	-0°52'38
asc. node	-5872 Sep 21 j 03:12	15° ♁ 46'59		minimum elong	-5871 Sep 05 j 10:40	29° ♁ 23'53	0°51'50
morning rise	-5872 Sep 26 j 10:00	9° ♁ 32'01		min. Earth dist.	-5871 Sep 04 j 23:13	0° ♁ 02'57	0.67292 AU
direct	-5872 Sep 30 j 23:20	7° ♁ 40'57			-5871 Sep 05 j 00:05	30° ♁	
morning max el	-5872 Oct 10 j 11:43	13° ♁ 21'47	22°22'29	asc. node	-5871 Sep 08 j 00:20	26° ♁ 02'47	
	-5872 Oct 23 j 16:52	0° ♁		morning rise	-5871 Sep 10 j 18:42	23° ♁ 17'45	
desc. node	-5872 Nov 03 j 22:18	16° ♁ 31'16		direct	-5871 Sep 14 j 18:59	21° ♁ 46'51	
morning set	-5872 Nov 12 j 16:17	0° ♁ 16'48		morning max el	-5871 Sep 23 j 05:17	26° ♁ 45'34	21°02'53
	-5872 Nov 12 j 12:08	0° ♁			-5871 Sep 26 j 03:14	0° ♁	
max. Earth dist.	-5872 Nov 18 j 08:03	9° ♁ 37'13	1.40890 AU		-5871 Oct 17 j 06:19	0° ♁	
				desc. node	-5871 Oct 21 j 19:08	6° ♁ 59'19	
superior conj	-5872 Nov 26 j 01:50	23° ♁ 03'29	-1°47'52	morning set	-5871 Oct 23 j 00:06	8° ♁ 52'14	
minimum elong	-5872 Nov 25 j 23:35	22° ♁ 53'24	1°47'53	max. Earth dist.	-5871 Oct 31 j 13:29	22° ♁ 31'01	1.42695 AU
	-5872 Nov 29 j 21:49	0° ♁			-5871 Nov 05 j 02:22	0° ♁	
evening rise	-5872 Dec 06 j 04:43	11° ♁ 41'55					
	-5872 Dec 16 j 11:51	0° ♁		superior conj	-5871 Nov 07 j 09:53	3° ♁ 53'32	-1°31'36
asc. node	-5872 Dec 18 j 01:39	2° ♁ 21'58		minimum elong	-5871 Nov 07 j 04:31	3° ♁ 30'50	1°31'09

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening rise	-5871 Nov 19 j 01:52	24° Ω 17'19		evening max el	-5870 Nov 19 j 11:02	4° \mathbb{M} 09'30	18°17'34
	-5871 Nov 22 j 06:35	0° \mathbb{M}		asc. node	-5870 Nov 21 j 19:59	6° \mathbb{M} 12'50	
asc. node	-5871 Dec 04 j 22:49	19° \mathbb{M} 49'19		retrograde	-5870 Nov 26 j 00:50	7° \mathbb{M} 43'57	
evening max el	-5871 Dec 05 j 22:15	20° \mathbb{M} 51'27	18°07'46	evening set	-5870 Nov 28 j 20:34	7° \mathbb{M} 01'57	
retrograde	-5871 Dec 12 j 14:50	24° \mathbb{M} 20'46		inferior conj	-5870 Dec 05 j 01:26	1° \mathbb{M} 36'43	3°34'57
evening set	-5871 Dec 15 j 07:05	23° \mathbb{M} 47'06		minimum elong	-5870 Dec 04 j 22:15	1° \mathbb{M} 45'28	3°34'09
inferior conj	-5871 Dec 21 j 21:48	18° \mathbb{M} 41'20	4°00'30		-5870 Dec 06 j 12:20	30° \mathbb{R} Ω	
minimum elong	-5871 Dec 21 j 19:45	18° \mathbb{M} 46'23	4°00'03	min. Earth dist.	-5870 Dec 07 j 09:07	29° Ω 03'26	0.63571 AU
min. Earth dist.	-5871 Dec 24 j 19:08	15° \mathbb{M} 51'16	0.61849 AU	morning rise	-5870 Dec 10 j 23:18	25° Ω 38'29	
morning rise	-5871 Dec 28 j 07:25	12° \mathbb{M} 54'43		direct	-5870 Dec 17 j 23:49	22° Ω 51'19	
direct	-5870 Jan 04 j 08:40	10° \mathbb{M} 24'38			-5870 Dec 31 j 02:13	0° \mathbb{M}	
desc. node	-5870 Jan 17 j 19:33	17° \mathbb{M} 34'05		morning max el	-5870 Dec 31 j 15:28	0° \mathbb{M} 32'12	27°33'58
morning max el	-5870 Jan 18 j 07:48	18° \mathbb{M} 03'36	27°37'53	desc. node	-5869 Jan 04 j 16:30	4° \mathbb{M} 51'29	
	-5870 Jan 28 j 10:00	0° \mathbb{Z}			-5869 Jan 22 j 09:57	0° \mathbb{Z}	
	-5870 Feb 15 j 16:10	0° \mathbb{Z}		morning set	-5869 Feb 04 j 04:00	23° \mathbb{Z} 15'51	
morning set	-5870 Feb 20 j 05:13	8° \mathbb{Z} 59'41			-5869 Feb 07 j 11:37	0° \mathbb{Z}	
max. Earth dist.	-5870 Feb 26 j 04:23	21° \mathbb{Z} 34'25	1.32853 AU	max. Earth dist.	-5869 Feb 09 j 09:57	4° \mathbb{Z} 01'49	1.33422 AU
superior conj	-5870 Feb 27 j 12:42	24° \mathbb{Z} 29'29	-0°34'09	superior conj	-5869 Feb 11 j 20:51	9° \mathbb{Z} 14'30	-0°57'22
minimum elong	-5870 Feb 27 j 14:11	24° \mathbb{Z} 37'31	0°34'12	minimum elong	-5869 Feb 11 j 23:11	9° \mathbb{Z} 26'57	0°57'19
	-5870 Mar 02 j 01:28	0° \approx		asc. node	-5869 Feb 17 j 18:50	21° \mathbb{Z} 55'36	
asc. node	-5870 Mar 02 j 21:50	1° \approx 50'28		evening rise	-5869 Feb 19 j 00:30	24° \mathbb{Z} 32'14	
evening rise	-5870 Mar 06 j 13:04	9° \approx 37'18			-5869 Feb 21 j 16:02	0° \approx	
	-5870 Mar 17 j 04:07	0° \mathbb{H}			-5869 Mar 13 j 01:02	0° \mathbb{H}	
evening max el	-5870 Apr 01 j 01:10	19° \mathbb{H} 54'57	24°35'28	evening max el	-5869 Mar 13 j 17:48	0° \mathbb{H} 40'49	23°02'11
retrograde	-5870 Apr 14 j 23:34	26° \mathbb{H} 56'36		retrograde	-5869 Mar 27 j 00:54	7° \mathbb{H} 12'18	
desc. node	-5870 Apr 15 j 18:18	26° \mathbb{H} 55'11		evening set	-5869 Mar 30 j 10:23	6° \mathbb{H} 47'02	
evening set	-5870 Apr 19 j 14:30	26° \mathbb{H} 08'12		desc. node	-5869 Apr 02 j 15:31	5° \mathbb{H} 40'50	
min. Earth dist.	-5870 Apr 25 j 13:22	23° \mathbb{H} 07'02	0.56959 AU	min. Earth dist.	-5869 Apr 07 j 04:29	3° \mathbb{H} 18'51	0.55683 AU
inferior conj	-5870 Apr 28 j 07:46	21° \mathbb{H} 19'42	-3°02'34	inferior conj	-5869 Apr 08 j 16:14	2° \mathbb{H} 26'42	-1°36'02
minimum elong	-5870 Apr 28 j 02:32	21° \mathbb{H} 28'14	3°01'26	minimum elong	-5869 Apr 08 j 12:13	2° \mathbb{H} 32'35	1°34'58
morning rise	-5870 May 06 j 17:45	17° \mathbb{H} 11'43			-5869 Apr 13 j 04:22	30° \mathbb{R} \approx	
direct	-5870 May 09 j 03:34	16° \mathbb{H} 55'30		morning rise	-5869 Apr 17 j 16:24	28° \approx 28'01	
morning max el	-5870 May 18 j 09:50	21° \mathbb{H} 14'27	19°23'40	direct	-5869 Apr 20 j 02:41	28° \approx 13'51	
	-5870 May 25 j 09:25	0° \mathbb{Y}			-5869 Apr 26 j 13:14	0° \mathbb{H}	
asc. node	-5870 May 29 j 21:51	7° \mathbb{Y} 39'50		morning max el	-5869 May 01 j 00:38	3° \mathbb{H} 20'03	20°32'09
morning set	-5870 Jun 04 j 14:03	18° \mathbb{Y} 34'59		asc. node	-5869 May 16 j 18:46	27° \mathbb{H} 07'34	
	-5870 Jun 10 j 07:11	0° \mathbb{B}			-5869 May 18 j 05:32	0° \mathbb{Y}	
				morning set	-5869 May 19 j 19:14	3° \mathbb{Y} 10'32	
superior conj	-5870 Jun 12 j 19:51	4° \mathbb{B} 58'50	1°43'20	superior conj	-5869 May 27 j 12:01	18° \mathbb{Y} 59'26	1°30'20
minimum elong	-5870 Jun 12 j 17:47	4° \mathbb{B} 48'46	1°43'23	minimum elong	-5869 May 27 j 09:17	18° \mathbb{Y} 45'31	1°30'07
max. Earth dist.	-5870 Jun 18 j 21:32	16° \mathbb{B} 31'32	1.37770 AU	max. Earth dist.	-5869 Jun 01 j 03:54	28° \mathbb{Y} 16'25	1.36067 AU
evening rise	-5870 Jun 22 j 18:41	23° \mathbb{B} 32'43			-5869 Jun 02 j 01:17	0° \mathbb{B}	
	-5870 Jun 26 j 11:52	0° \mathbb{H}		evening rise	-5869 Jun 05 j 08:37	6° \mathbb{B} 15'21	
desc. node	-5870 Jul 12 j 16:22	25° \mathbb{H} 16'32			-5869 Jun 19 j 06:33	0° \mathbb{H}	
	-5870 Jul 16 j 01:51	0° \mathbb{B}		desc. node	-5869 Jun 29 j 13:31	14° \mathbb{H} 58'15	
evening max el	-5870 Jul 28 j 15:31	15° \mathbb{B} 05'22	25°05'10	evening max el	-5869 Jul 11 j 02:00	28° \mathbb{H} 33'59	26°12'53
retrograde	-5870 Aug 09 j 09:40	21° \mathbb{B} 56'41			-5869 Jul 12 j 14:28	0° \mathbb{B}	
evening set	-5870 Aug 15 j 05:29	19° \mathbb{B} 26'03		retrograde	-5869 Jul 23 j 17:00	5° \mathbb{B} 47'10	
min. Earth dist.	-5870 Aug 19 j 16:50	14° \mathbb{B} 19'54	0.66944 AU	evening set	-5869 Jul 30 j 02:51	3° \mathbb{B} 03'15	
inferior conj	-5870 Aug 20 j 14:09	13° \mathbb{B} 09'36	-1°43'23		-5869 Aug 02 j 01:49	30° \mathbb{R} \mathbb{H}	
minimum elong	-5870 Aug 20 j 16:25	13° \mathbb{B} 02'08	1°42'09	min. Earth dist.	-5869 Aug 03 j 05:51	28° \mathbb{H} 35'23	0.66257 AU
asc. node	-5870 Aug 25 j 21:27	7° \mathbb{B} 17'56		inferior conj	-5869 Aug 04 j 15:22	26° \mathbb{H} 50'40	-2°30'26
morning rise	-5870 Aug 26 j 03:23	7° \mathbb{B} 07'25		minimum elong	-5869 Aug 04 j 18:26	26° \mathbb{H} 41'05	2°29'04
direct	-5870 Aug 29 j 16:36	5° \mathbb{B} 54'23		morning rise	-5869 Aug 10 j 10:12	20° \mathbb{H} 59'32	
morning max el	-5870 Sep 06 j 05:54	10° \mathbb{B} 17'19	19°54'14	asc. node	-5869 Aug 12 j 18:32	20° \mathbb{H} 05'17	
	-5870 Sep 20 j 19:16	0° \mathbb{Q}		direct	-5869 Aug 13 j 14:38	20° \mathbb{H} 01'17	
morning set	-5870 Oct 01 j 23:35	17° \mathbb{Q} 09'43		morning max el	-5869 Aug 20 j 13:02	23° \mathbb{H} 56'29	18°59'52
desc. node	-5870 Oct 08 j 15:58	27° \mathbb{Q} 35'38			-5869 Aug 25 j 12:19	0° \mathbb{B}	
	-5870 Oct 10 j 04:39	0° \mathbb{H}		morning set	-5869 Sep 11 j 13:04	26° \mathbb{B} 11'22	
max. Earth dist.	-5870 Oct 14 j 01:21	6° \mathbb{H} 07'19	1.44012 AU		-5869 Sep 13 j 22:47	0° \mathbb{Q}	
				desc. node	-5869 Sep 25 j 12:48	18° \mathbb{Q} 16'58	
superior conj	-5870 Oct 18 j 14:05	13° \mathbb{H} 23'49	-0°59'31	max. Earth dist.	-5869 Sep 26 j 17:23	20° \mathbb{Q} 09'40	1.44685 AU
minimum elong	-5870 Oct 18 j 08:01	12° \mathbb{H} 59'17	0°58'41				
	-5870 Oct 28 j 15:22	0° Ω					
evening rise	-5870 Nov 01 j 04:35	6° Ω 00'41		superior conj	-5869 Sep 27 j 19:12	21° \mathbb{Q} 51'34	-0°14'08
	-5870 Nov 15 j 23:51	0° \mathbb{M}		minimum elong	-5869 Sep 27 j 17:24	21° \mathbb{Q} 44'28	0°13'39

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

behind sun begin	-5869 Sep 27 j 11:02	21°Ω19'22				-5868 Sep 05 j 17:01	0°Ω	
behind sun end	-5869 Sep 27 j 23:45	22°Ω09'35		max. Earth dist.		-5868 Sep 08 j 11:03	4°Ω21'43	1.44640 AU
	-5869 Oct 02 j 22:31	0°൬		desc. node		-5868 Sep 11 j 09:43	9°Ω00'27	
evening rise	-5869 Oct 13 j 08:02	16°൬41'38		evening rise		-5868 Sep 22 j 09:58	26°Ω16'10	
	-5869 Oct 21 j 13:11	0°Ω				-5868 Sep 24 j 19:12	0°൬	
evening max el	-5869 Nov 02 j 23:01	17°Ω33'59	18°45'26	greatest brilliancy		-5868 Oct 03 j 07:56	13°൬14'48	-0.7m
asc. node	-5869 Nov 08 j 17:10	21°Ω16'51				-5868 Oct 15 j 08:57	0°Ω	
retrograde	-5869 Nov 09 j 17:22	21°Ω22'32		evening max el		-5868 Oct 16 j 07:45	1°Ω01'11	19°29'57
evening set	-5869 Nov 12 j 18:29	20°Ω29'59		retrograde		-5868 Oct 23 j 13:23	5°Ω12'05	
inferior conj	-5869 Nov 18 j 15:28	14°Ω48'08	2°57'30	asc. node		-5868 Oct 25 j 14:22	4°Ω47'54	
minimum elong	-5869 Nov 18 j 12:10	14°Ω58'07	2°56'31	evening set		-5868 Oct 26 j 22:02	4°Ω06'19	
min. Earth dist.	-5869 Nov 20 j 08:58	12°Ω43'03	0.64982 AU			-5868 Oct 31 j 02:28	30°R൬	
morning rise	-5869 Nov 24 j 05:26	8°Ω41'16		inferior conj		-5868 Nov 01 j 12:57	28°൬10'49	2°12'28
direct	-5869 Nov 30 j 21:44	5°Ω51'40		minimum elong		-5868 Nov 01 j 10:10	28°൬19'45	2°11'32
morning max el	-5869 Dec 14 j 01:03	13°Ω26'23	26°57'25	min. Earth dist.		-5868 Nov 02 j 17:16	26°൬39'31	0.66051 AU
desc. node	-5869 Dec 22 j 13:23	23°Ω14'39		morning rise		-5868 Nov 06 j 22:03	21°൬58'02	
	-5869 Dec 27 j 13:11	0°൬		direct		-5868 Nov 13 j 01:35	19°൬17'52	
	-5868 Jan 15 j 00:04	0°✎		morning max el		-5868 Nov 25 j 10:26	26°൬34'24	25°55'23
morning set	-5868 Jan 18 j 16:49	6°✎57'09				-5868 Nov 28 j 15:33	0°Ω	
max. Earth dist.	-5868 Jan 23 j 05:43	15°✎54'47	1.34417 AU	desc. node		-5868 Dec 08 j 10:14	12°Ω24'10	
						-5868 Dec 20 j 03:27	0°൬	
superior conj	-5868 Jan 27 j 00:16	23°✎40'42	-1°18'22	morning set		-5868 Dec 31 j 15:23	19°൬50'30	
minimum elong	-5868 Jan 27 j 03:05	23°✎55'24	1°18'20	max. Earth dist.		-5867 Jan 04 j 13:55	27°൬15'40	1.35861 AU
	-5868 Jan 30 j 00:26	0°Ω				-5867 Jan 05 j 23:49	0°✎	
evening rise	-5868 Feb 03 j 10:26	9°Ω17'04						
asc. node	-5868 Feb 04 j 15:51	11°Ω48'53		superior conj		-5867 Jan 09 j 20:28	7°✎40'18	-1°35'42
	-5868 Feb 14 j 12:07	0°≈		minimum elong		-5867 Jan 09 j 23:10	7°✎53'55	1°35'47
evening max el	-5868 Feb 23 j 15:34	11°≈38'28	21°31'16	evening rise		-5867 Jan 17 j 17:02	23°✎45'58	
retrograde	-5868 Mar 06 j 16:06	17°≈23'02				-5867 Jan 20 j 19:32	0°Ω	
evening set	-5868 Mar 09 j 07:09	17°≈07'27		asc. node		-5867 Jan 21 j 12:56	1°Ω25'00	
inferior conj	-5868 Mar 18 j 13:05	13°≈06'31	0°16'07	evening max el		-5867 Feb 04 j 22:37	23°Ω05'55	20°12'46
minimum elong	-5868 Mar 18 j 13:48	13°≈05'30	0°15'34	retrograde		-5867 Feb 15 j 07:19	27°Ω59'34	
transit middle	-5868 Mar 18 j 13:48	13°≈05'30	0°15'34	evening set		-5867 Feb 17 j 17:01	27°Ω44'56	
transit begin	-5868 Mar 18 j 13:06	13°≈06'30		inferior conj		-5867 Feb 26 j 11:38	23°Ω45'41	2°04'18
transit end	-5868 Mar 18 j 14:31	13°≈04'30		minimum elong		-5867 Feb 26 j 16:25	23°Ω38'31	2°02'32
min. Earth dist.	-5868 Mar 18 j 19:02	12°≈58'07	0.55239 AU	min. Earth dist.		-5867 Feb 28 j 09:09	22°Ω37'37	0.55721 AU
desc. node	-5868 Mar 19 j 12:43	12°≈33'12		desc. node		-5867 Mar 06 j 09:52	19°Ω39'56	
morning rise	-5868 Mar 27 j 20:30	9°≈01'12		morning rise		-5867 Mar 07 j 13:56	19°Ω18'22	
direct	-5868 Mar 30 j 16:01	8°≈43'41		direct		-5867 Mar 11 j 07:58	18°Ω47'26	
morning max el	-5868 Apr 12 j 04:22	14°≈43'28	21°58'07	morning max el		-5867 Mar 24 j 22:56	25°Ω32'14	23°35'08
	-5868 Apr 23 j 17:30	0°✎				-5867 Mar 29 j 02:37	0°≈	
asc. node	-5868 May 02 j 15:41	16°✎54'50				-5867 Apr 16 j 05:11	0°✎	
morning set	-5868 May 03 j 04:40	18°✎01'53		morning set		-5867 Apr 17 j 16:26	3°✎02'45	
	-5868 May 08 j 21:12	0°Y		asc. node		-5867 Apr 19 j 12:36	6°✎55'59	
superior conj	-5868 May 10 j 12:40	3°Y27'29	1°12'35	superior conj		-5867 Apr 24 j 19:02	18°✎14'13	0°51'35
minimum elong	-5868 May 10 j 10:00	3°Y13'29	1°12'10	minimum elong		-5867 Apr 24 j 16:56	18°✎02'57	0°51'05
max. Earth dist.	-5868 May 13 j 19:51	10°Y17'13	1.34695 AU	max. Earth dist.		-5867 Apr 26 j 21:48	22°✎44'34	1.33686 AU
evening rise	-5868 May 18 j 14:49	19°Y48'47				-5867 Apr 30 j 09:24	0°Y	
	-5868 May 24 j 01:53	0°Ω		evening rise		-5867 May 02 j 08:37	3°Y58'41	
	-5868 Jun 12 j 06:10	0°II				-5867 May 16 j 19:57	0°Ω	
desc. node	-5868 Jun 15 j 10:44	4°II04'52		desc. node		-5867 Jun 02 j 07:59	22°Ω21'20	
evening max el	-5868 Jun 22 j 13:17	11°II57'43	27°01'49	evening max el		-5867 Jun 04 j 23:58	25°Ω04'49	27°24'36
retrograde	-5868 Jul 05 j 19:11	19°II21'24				-5867 Jun 11 j 02:49	0°II	
evening set	-5868 Jul 12 j 16:07	16°II33'06		retrograde		-5867 Jun 18 j 15:31	2°II31'02	
min. Earth dist.	-5868 Jul 16 j 11:58	12°II43'19	0.65192 AU	evening set		-5867 Jun 25 j 18:09	29°Ω50'20	
inferior conj	-5868 Jul 18 j 11:00	10°II27'17	-3°11'42			-5867 Jun 25 j 12:56	30°RΩ	
minimum elong	-5868 Jul 18 j 14:23	10°II17'29	3°10'30	min. Earth dist.		-5867 Jun 29 j 09:10	26°Ω34'34	0.63741 AU
morning rise	-5868 Jul 24 j 13:02	4°II50'21		inferior conj		-5867 Jul 01 j 22:28	23°Ω54'07	-3°44'16
direct	-5868 Jul 27 j 10:59	4°II03'52		minimum elong		-5867 Jul 02 j 01:24	23°Ω46'24	3°43'31
asc. node	-5868 Jul 29 j 15:35	4°II29'46		morning rise		-5867 Jul 08 j 09:25	18°Ω34'31	
morning max el	-5868 Aug 03 j 00:56	7°II39'41	18°21'52	direct		-5867 Jul 11 j 02:53	17°Ω57'17	
	-5868 Aug 18 j 06:19	0°Ω		asc. node		-5867 Jul 16 j 12:37	20°Ω20'48	
morning set	-5868 Aug 22 j 04:32	6°Ω28'40		morning max el		-5867 Jul 17 j 15:14	21°Ω22'20	18°01'23
						-5867 Jul 24 j 05:02	0°II	
superior conj	-5868 Sep 05 j 19:34	0°Ω10'08	0°34'27	morning set		-5867 Aug 03 j 21:46	17°II59'17	
minimum elong	-5868 Sep 05 j 23:44	0°Ω26'42	0°34'15			-5867 Aug 10 j 22:18	0°Ω	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5867 Aug 16 j 13:01	9°☿20'39	1°14'00	minimum elong	-5866 Jul 28 j 13:51	20°♂10'31	1°38'43
minimum elong	-5867 Aug 16 j 19:07	9°☿45'43	1°13'44		-5866 Aug 03 j 09:33	0°☿	
max. Earth dist.	-5867 Aug 22 j 03:14	18°☿24'55	1.43891 AU	max. Earth dist.	-5866 Aug 04 j 14:46	2°☿00'26	1.42538 AU
desc. node	-5867 Aug 29 j 06:41	29°☿42'43		evening rise	-5866 Aug 11 j 21:14	13°☿41'46	
	-5867 Aug 29 j 11:07	0°♂		desc. node	-5866 Aug 16 j 03:43	20°☿20'46	
evening rise	-5867 Sep 01 j 16:26	5°♂00'24			-5866 Aug 22 j 12:34	0°♂	
	-5867 Sep 18 j 06:29	0°♂		evening max el	-5866 Sep 12 j 08:07	27°♂52'19	21°40'38
evening max el	-5867 Sep 29 j 11:09	14°♂27'33	20°29'16		-5866 Sep 14 j 14:30	0°♂	
retrograde	-5867 Oct 07 j 10:25	19°♂08'46		retrograde	-5866 Sep 21 j 06:38	3°♂10'29	
evening set	-5867 Oct 11 j 04:52	17°♂46'52		evening set	-5866 Sep 25 j 13:00	1°♂30'02	
asc. node	-5867 Oct 12 j 11:34	16°♂42'07			-5866 Sep 27 j 03:34	30°♂	
inferior conj	-5867 Oct 16 j 15:24	11°♂40'54	1°22'42	asc. node	-5866 Sep 29 j 08:45	27°♂19'19	
minimum elong	-5867 Oct 16 j 13:33	11°♂47'06	1°22'07	inferior conj	-5866 Sep 30 j 20:48	25°♂16'51	0°30'28
min. Earth dist.	-5867 Oct 17 j 07:57	10°♂45'07	0.66790 AU	minimum elong	-5866 Sep 30 j 20:06	25°♂19'16	0°30'23
morning rise	-5867 Oct 21 j 22:04	5°♂24'53		min. Earth dist.	-5866 Oct 01 j 02:41	24°♂56'34	0.67218 AU
direct	-5867 Oct 27 j 10:38	3°♂01'42		morning rise	-5866 Oct 06 j 03:04	19°♂00'29	
morning max el	-5867 Nov 07 j 19:18	9°♂47'34	24°36'50	direct	-5866 Oct 11 j 00:31	16°♂57'41	
	-5867 Nov 23 j 20:14	0°♂		morning max el	-5866 Oct 21 j 05:23	23°♂03'46	23°11'18
desc. node	-5867 Nov 25 j 07:04	2°♂05'56			-5866 Oct 27 j 06:55	0°♂	
	-5867 Dec 12 j 19:15	0°♂		desc. node	-5866 Nov 12 j 03:56	22°♂10'59	
morning set	-5867 Dec 13 j 18:07	1°♂39'46			-5866 Nov 17 j 05:58	0°♂	
max. Earth dist.	-5867 Dec 17 j 13:03	8°♂25'51	1.37694 AU	morning set	-5866 Nov 24 j 19:14	12°♂11'20	
				max. Earth dist.	-5866 Nov 29 j 09:41	19°♂59'23	1.39732 AU
					-5866 Dec 05 j 01:19	0°♂	
superior conj	-5867 Dec 24 j 06:05	21°♂02'47	-1°47'26				
minimum elong	-5867 Dec 24 j 07:45	21°♂10'54	1°47'36				
	-5867 Dec 28 j 19:22	0°♂		superior conj	-5866 Dec 07 j 00:47	3°♂36'59	-1°50'53
evening rise	-5866 Jan 01 j 18:06	7°♂51'55		minimum elong	-5866 Dec 07 j 00:16	3°♂34'39	1°51'02
asc. node	-5866 Jan 08 j 10:03	20°♂36'51		evening rise	-5866 Dec 16 j 11:03	21°♂28'49	
	-5866 Jan 14 j 06:43	0°♂			-5866 Dec 20 j 23:02	0°♂	
evening max el	-5866 Jan 18 j 15:50	5°♂07'31	19°12'07	asc. node	-5866 Dec 26 j 07:11	9°♂16'34	
retrograde	-5866 Jan 27 j 11:22	9°♂19'32		evening max el	-5865 Jan 01 j 17:59	17°♂40'20	18°31'23
evening set	-5866 Jan 29 j 21:48	9°♂01'42		retrograde	-5865 Jan 09 j 09:36	21°♂24'54	
inferior conj	-5866 Feb 07 j 00:21	4°♂49'37	3°21'45	evening set	-5865 Jan 11 j 22:02	21°♂01'55	
minimum elong	-5866 Feb 07 j 05:09	4°♂41'26	3°20'26	inferior conj	-5865 Jan 19 j 08:56	16°♂30'16	4°00'44
min. Earth dist.	-5866 Feb 09 j 23:43	2°♂48'39	0.56993 AU	minimum elong	-5865 Jan 19 j 10:59	16°♂26'12	4°00'14
morning rise	-5866 Feb 15 j 10:02	29°♂53'41		min. Earth dist.	-5865 Jan 22 j 17:15	13°♂52'15	0.58778 AU
	-5866 Feb 15 j 03:33	30°♂		morning rise	-5865 Jan 26 j 21:49	11°♂09'33	
direct	-5866 Feb 20 j 10:31	28°♂55'13		direct	-5865 Feb 02 j 01:52	9°♂32'37	
desc. node	-5866 Feb 21 j 06:58	28°♂56'55		desc. node	-5865 Feb 08 j 04:02	11°♂02'45	
	-5866 Feb 25 j 17:22	0°♂		morning max el	-5865 Feb 16 j 07:12	17°♂02'00	26°32'08
morning max el	-5866 Mar 06 j 13:48	6°♂08'56	25°11'34		-5865 Feb 27 j 00:13	0°♂	
	-5866 Mar 23 j 21:03	0°♂			-5865 Mar 16 j 03:44	0°♂	
morning set	-5866 Apr 02 j 04:47	18°♂06'56		morning set	-5865 Mar 17 j 15:57	3°♂07'20	
asc. node	-5866 Apr 06 j 09:34	27°♂06'08		asc. node	-5865 Mar 24 j 06:30	17°♂20'23	
	-5866 Apr 07 j 17:33	0°♂					
				superior conj	-5865 Mar 24 j 16:29	18°♂14'56	0°04'18
superior conj	-5866 Apr 09 j 04:56	3°♂12'22	0°28'30	minimum elong	-5865 Mar 24 j 16:18	18°♂13'57	0°04'00
minimum elong	-5866 Apr 09 j 03:42	3°♂05'44	0°28'04	behind sun begin	-5865 Mar 24 j 11:27	17°♂47'25	
max. Earth dist.	-5866 Apr 10 j 07:08	5°♂34'31	1.33018 AU	behind sun end	-5865 Mar 24 j 21:09	18°♂40'30	
evening rise	-5866 Apr 16 j 10:28	18°♂33'37		max. Earth dist.	-5865 Mar 24 j 20:10	18°♂35'08	1.32684 AU
	-5866 Apr 22 j 06:19	0°♂			-5865 Mar 30 j 02:48	0°♂	
	-5866 May 11 j 09:07	0°♂		evening rise	-5865 Mar 31 j 17:34	3°♂23'44	
evening max el	-5866 May 18 j 07:35	7°♂42'29	27°16'09		-5865 Apr 15 j 03:41	0°♂	
desc. node	-5866 May 20 j 05:14	9°♂26'37		evening max el	-5865 Apr 30 j 09:48	19°♂40'41	26°35'03
retrograde	-5866 Jun 01 j 05:27	15°♂07'37		desc. node	-5865 May 07 j 02:28	24°♂50'56	
evening set	-5866 Jun 08 j 05:14	12°♂48'17		retrograde	-5865 May 14 j 11:47	27°♂02'20	
min. Earth dist.	-5866 Jun 11 j 20:33	9°♂56'30	0.61945 AU	evening set	-5865 May 20 j 21:27	25°♂16'41	
inferior conj	-5866 Jun 14 j 22:42	7°♂04'31	-4°03'48	min. Earth dist.	-5865 May 24 j 22:58	22°♂33'19	0.59933 AU
minimum elong	-5866 Jun 15 j 00:07	7°♂01'11	4°03'32	inferior conj	-5865 May 28 j 08:03	19°♂49'16	-4°03'47
morning rise	-5866 Jun 21 j 20:25	2°♂04'56		minimum elong	-5865 May 28 j 06:49	19°♂51'46	4°03'37
direct	-5866 Jun 24 j 10:57	1°♂35'09		morning rise	-5865 Jun 04 j 18:30	15°♂11'01	
morning max el	-5866 Jul 01 j 05:24	4°♂59'11	17°59'17	direct	-5865 Jun 07 j 06:53	14°♂47'29	
asc. node	-5866 Jul 03 j 09:38	7°♂23'04		morning max el	-5865 Jun 14 j 16:34	18°♂22'02	18°16'18
morning set	-5866 Jul 17 j 11:56	0°♂30'20		asc. node	-5865 Jun 20 j 06:36	25°♂20'48	
	-5866 Jul 17 j 05:14	0°♂			-5865 Jun 23 j 04:04	0°♂	
				morning set	-5865 Jun 30 j 17:50	13°♂48'11	
superior conj	-5866 Jul 28 j 09:47	19°♂53'00	1°38'38		-5865 Jul 09 j 09:46	0°♂	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5865 Jul 10 j 08:16	1°II42'23	1°48'56	superior conj	-5864 Jun 22 j 03:01	14°834'04	1°47'52
minimum elong	-5865 Jul 10 j 09:20	1°II47'13	1°49'13	minimum elong	-5864 Jun 22 j 01:48	14°828'14	1°48'04
max. Earth dist.	-5865 Jul 17 j 19:52	14°II52'37	1.40776 AU	max. Earth dist.	-5864 Jun 28 j 21:04	27°803'15	1.38855 AU
evening rise	-5865 Jul 22 j 19:55	23°II14'19			-5864 Jun 30 j 12:53	0°II	
	-5865 Jul 27 j 00:35	0°☾		evening rise	-5864 Jul 02 j 21:12	4°II05'12	
desc. node	-5865 Aug 03 j 00:47	10°☾50'09			-5864 Jul 19 j 03:47	0°☾	
	-5865 Aug 16 j 11:58	0°♊		desc. node	-5864 Jul 19 j 21:51	1°☾06'08	
evening max el	-5865 Aug 25 j 23:08	11°♊15'54	22°59'55	evening max el	-5864 Aug 07 j 10:32	24°☾41'39	24°20'54
retrograde	-5865 Sep 05 j 00:27	17°♊13'45			-5864 Aug 14 j 03:52	0°♊	
evening set	-5865 Sep 09 j 20:33	15°♊13'19		retrograde	-5864 Aug 18 j 14:41	1°♊15'30	
inferior conj	-5865 Sep 15 j 03:17	8°♊56'23	-0°22'29		-5864 Aug 22 j 15:33	30°☾	
minimum elong	-5865 Sep 15 j 03:48	8°♊54'39	0°21'59	evening set	-5864 Aug 24 j 01:42	28°☾55'24	
min. Earth dist.	-5865 Sep 14 j 23:00	9°♊11'10	0.67348 AU	inferior conj	-5864 Aug 29 j 09:08	22°☾37'58	-1°14'30
asc. node	-5865 Sep 16 j 05:55	7°♊25'20		minimum elong	-5864 Aug 29 j 10:48	22°☾32'20	1°13'29
morning rise	-5865 Sep 20 j 10:56	2°♊42'48		min. Earth dist.	-5864 Aug 28 j 18:22	23°☾27'47	0.67184 AU
direct	-5865 Sep 24 j 18:23	1°♊00'39		asc. node	-5864 Sep 02 j 03:03	18°☾00'34	
morning max el	-5865 Oct 03 j 19:25	6°♊23'38	21°47'27	morning rise	-5864 Sep 03 j 19:51	16°☾30'30	
	-5865 Oct 21 j 17:13	0°♐		direct	-5864 Sep 07 j 15:10	15°☾07'26	
desc. node	-5865 Oct 30 j 00:47	12°♐32'15		morning max el	-5864 Sep 15 j 15:48	19°☾50'12	20°31'56
morning set	-5865 Nov 04 j 16:17	21°♐22'36			-5864 Sep 23 j 20:27	0°♊	
	-5865 Nov 10 j 00:21	0°♑		morning set	-5864 Oct 13 j 17:41	29°♊41'49	
max. Earth dist.	-5865 Nov 11 j 10:17	2°♑20'03	1.41700 AU		-5864 Oct 13 j 22:22	0°♐	
				desc. node	-5864 Oct 15 j 21:37	3°♐04'12	
superior conj	-5865 Nov 18 j 23:08	15°♑09'16	-1°42'47	max. Earth dist.	-5864 Oct 23 j 18:13	15°♐32'06	1.43327 AU
minimum elong	-5865 Nov 18 j 19:29	14°♑53'20	1°42'39				
	-5865 Nov 27 j 05:54	0°♌		superior conj	-5864 Oct 29 j 19:32	25°♐25'48	-1°19'56
evening rise	-5865 Nov 29 j 16:34	4°♌29'14		minimum elong	-5864 Oct 29 j 13:22	25°♐00'14	1°19'16
asc. node	-5865 Dec 13 j 04:20	27°♌14'14			-5864 Nov 01 j 13:12	0°♑	
	-5865 Dec 15 j 11:59	0°♐		evening rise	-5864 Nov 11 j 06:26	16°♑43'27	
evening max el	-5865 Dec 16 j 02:37	0°♐37'31	18°10'48		-5864 Nov 18 j 22:02	0°♌	
retrograde	-5865 Dec 23 j 00:47	4°♐08'41		evening max el	-5864 Nov 28 j 14:46	13°♌50'15	18°09'43
evening set	-5865 Dec 25 j 15:29	3°♐39'18		asc. node	-5864 Nov 29 j 01:30	14°♌16'35	
	-5865 Dec 31 j 04:01	30°♑♌		retrograde	-5864 Dec 05 j 05:04	17°♌20'11	
inferior conj	-5864 Jan 01 j 12:55	28°♌46'07	4°07'29	evening set	-5864 Dec 07 j 22:41	16°♌43'08	
minimum elong	-5864 Jan 01 j 12:04	28°♌48'04	4°07'09	inferior conj	-5864 Dec 14 j 08:58	11°♌29'01	3°51'25
min. Earth dist.	-5864 Jan 04 j 16:46	25°♌53'45	0.60748 AU	minimum elong	-5864 Dec 14 j 06:18	11°♌35'55	3°50'49
morning rise	-5864 Jan 08 j 07:14	23°♌07'35		min. Earth dist.	-5864 Dec 17 j 00:50	8°♌44'11	0.62620 AU
direct	-5864 Jan 15 j 04:21	20°♌53'27		morning rise	-5864 Dec 20 j 13:05	5°♌37'21	
desc. node	-5864 Jan 26 j 01:03	25°♌38'02		direct	-5864 Dec 27 j 15:23	2°♌57'53	
morning max el	-5864 Jan 29 j 06:27	28°♌30'34	27°23'54	morning max el	-5863 Jan 10 j 11:26	10°♌38'05	27°40'27
	-5864 Jan 30 j 17:56	0°♐		desc. node	-5863 Jan 11 j 22:02	12°♌05'40	
	-5864 Feb 20 j 16:29	0°♑			-5863 Jan 25 j 18:19	0°♐	
morning set	-5864 Mar 01 j 00:06	17°♑57'15		morning set	-5863 Feb 11 j 21:33	0°♑	
	-5864 Mar 06 j 16:05	0°♒		max. Earth dist.	-5863 Feb 13 j 03:01	2°♑27'48	
max. Earth dist.	-5864 Mar 07 j 09:16	1°♒33'30	1.32686 AU		-5863 Feb 18 j 18:39	14°♑15'27	1.33047 AU
superior conj	-5864 Mar 08 j 04:04	3°♒16'00	-0°20'14	superior conj	-5863 Feb 20 j 13:57	18°♑08'24	-0°44'11
minimum elong	-5864 Mar 08 j 04:58	3°♒20'54	0°20'21	minimum elong	-5863 Feb 20 j 15:50	18°♑18'31	0°44'11
asc. node	-5864 Mar 10 j 03:28	7°♒34'45		asc. node	-5863 Feb 25 j 00:26	27°♑44'15	
evening rise	-5864 Mar 15 j 03:50	18°♒21'31			-5863 Feb 26 j 01:46	0°♒	
	-5864 Mar 20 j 22:50	0°♐		evening rise	-5863 Feb 27 j 15:19	3°♒19'08	
	-5864 Apr 10 j 05:54	0°♑			-5863 Mar 14 j 06:39	0°♐	
evening max el	-5864 Apr 11 j 06:09	0°♑59'36	25°25'09	evening max el	-5863 Mar 23 j 22:48	11°♐50'41	23°56'21
desc. node	-5864 Apr 22 j 23:40	7°♑58'21		retrograde	-5863 Apr 06 j 16:25	18°♐40'58	
retrograde	-5864 Apr 25 j 08:22	8°♑11'36		desc. node	-5863 Apr 09 j 20:53	18°♐18'20	
evening set	-5864 Apr 30 j 16:38	7°♑04'18		evening set	-5863 Apr 10 j 17:59	18°♐04'24	
min. Earth dist.	-5864 May 05 j 18:51	4°♑13'06	0.57953 AU	min. Earth dist.	-5863 Apr 17 j 10:52	14°♐53'11	0.56331 AU
inferior conj	-5864 May 08 j 23:03	1°♑59'35	-3°35'21	inferior conj	-5863 Apr 19 j 17:57	13°♐28'33	-2°30'15
minimum elong	-5864 May 08 j 18:50	2°♑07'01	3°34'39	minimum elong	-5863 Apr 19 j 12:41	13°♐36'40	2°28'58
	-5864 May 11 j 22:08	30°♑♐		morning rise	-5863 Apr 28 j 10:17	9°♐25'39	
morning rise	-5864 May 17 j 00:06	27°♐41'29		direct	-5863 Apr 30 j 19:52	9°♐10'37	
direct	-5864 May 19 j 10:38	27°♐23'02		morning max el	-5863 May 10 j 18:21	13°♐48'29	19°50'27
	-5864 May 26 j 07:24	0°♑			-5863 May 22 j 06:30	0°♑	
morning max el	-5864 May 27 j 21:50	1°♑21'55	18°53'12	asc. node	-5863 May 24 j 00:29	3°♑13'58	
asc. node	-5864 Jun 06 j 03:33	14°♑01'22		morning set	-5863 May 28 j 12:58	12°♑05'29	
morning set	-5864 Jun 13 j 11:18	27°♑42'54					
	-5864 Jun 14 j 15:17	0°♑		superior conj	-5863 Jun 05 j 12:37	28°♑12'45	1°38'30

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5863 Jun 05 j 10:10	28° Υ 00'33	1°38'27	superior conj	-5862 May 20 j 08:44	12° Υ 25'36	1°23'16
	-5863 Jun 06 j 10:16	0° B		minimum elong	-5862 May 20 j 05:57	12° Υ 11'15	1°22'58
max. Earth dist.	-5863 Jun 11 j 00:10	8° B 51'06	1.37014 AU	max. Earth dist.	-5862 May 24 j 10:32	20° Υ 41'02	1.35437 AU
evening rise	-5863 Jun 14 j 23:15	16° B 10'43		evening rise	-5862 May 28 j 20:40	29° Υ 15'59	
	-5863 Jun 22 j 23:10	0° II			-5862 May 29 j 06:00	0° B	
desc. node	-5863 Jul 06 j 18:57	21° II 02'38			-5862 Jun 16 j 03:00	0° II	
	-5863 Jul 13 j 14:00	0° E		desc. node	-5862 Jun 23 j 16:08	10° II 30'41	
evening max el	-5863 Jul 20 j 20:59	8° E 10'39	25°35'51	evening max el	-5862 Jul 03 j 07:50	21° II 37'58	26°36'31
retrograde	-5863 Aug 02 j 00:31	15° E 11'55		retrograde	-5862 Jul 16 j 05:33	28° II 56'23	
evening set	-5863 Aug 08 j 02:32	12° E 35'02		evening set	-5862 Jul 22 j 20:48	26° II 09'10	
min. Earth dist.	-5863 Aug 12 j 10:21	7° E 44'56	0.66698 AU	min. Earth dist.	-5862 Jul 26 j 20:32	21° II 58'01	0.65851 AU
inferior conj	-5863 Aug 13 j 12:36	6° E 20'08	-2°03'54	inferior conj	-5862 Jul 28 j 11:42	19° II 59'25	-2°48'48
minimum elong	-5863 Aug 13 j 15:15	6° E 11'34	2°02'34	minimum elong	-5862 Jul 28 j 14:59	19° II 49'29	2°47'28
morning rise	-5863 Aug 19 j 04:00	0° E 22'09		morning rise	-5862 Aug 03 j 09:25	14° II 14'10	
	-5863 Aug 19 j 18:53	30° R II		direct	-5862 Aug 06 j 10:54	13° II 21'13	
asc. node	-5863 Aug 20 j 00:10	29° II 53'11		asc. node	-5862 Aug 06 j 21:15	13° II 22'15	
direct	-5863 Aug 22 j 13:19	29° II 15'35		morning max el	-5862 Aug 13 j 04:47	17° II 06'46	18°41'44
	-5863 Aug 25 j 10:29	0° E			-5862 Aug 22 j 17:56	0° E	
morning max el	-5863 Aug 29 j 19:19	3° E 25'22	19°29'12	morning set	-5862 Sep 02 j 20:53	17° E 45'23	
	-5863 Sep 17 j 14:24	0° O			-5862 Sep 10 j 12:30	0° O	
morning set	-5863 Sep 22 j 20:54	8° O 12'33					
desc. node	-5863 Oct 02 j 18:28	23° O 43'14		superior conj	-5862 Sep 18 j 12:50	12° O 41'15	0°06'55
max. Earth dist.	-5863 Oct 06 j 08:42	29° O 23'54	1.44390 AU	minimum elong	-5862 Sep 18 j 13:46	12° O 44'56	0°07'04
	-5863 Oct 06 j 17:48	0° np		behind sun begin	-5862 Sep 18 j 03:23	12° O 03'56	
				behind sun end	-5862 Sep 19 j 00:10	13° O 25'55	
superior conj	-5863 Oct 09 j 12:39	4° np 25'59	-0°41'28	max. Earth dist.	-5862 Sep 19 j 02:22	13° O 34'36	1.44757 AU
minimum elong	-5863 Oct 09 j 07:49	4° np 06'38	0°40'41	desc. node	-5862 Sep 19 j 15:20	14° O 25'45	
evening rise	-5863 Oct 23 j 23:50	28° np 01'52			-5862 Sep 29 j 11:56	0° np	
	-5863 Oct 25 j 04:12	0° E		evening rise	-5862 Oct 04 j 16:28	8° np 14'46	
evening max el	-5863 Nov 12 j 03:36	27° E 12'08	18°27'15		-5862 Oct 18 j 12:21	0° E	
asc. node	-5863 Nov 15 j 22:42	0° ml 08'41		evening max el	-5862 Oct 26 j 14:26	10° E 37'46	19°02'20
	-5863 Nov 15 j 15:59	0° ml		retrograde	-5862 Nov 02 j 12:47	14° E 35'01	
retrograde	-5863 Nov 18 j 18:17	0° ml 51'13		asc. node	-5862 Nov 02 j 19:55	14° E 34'30	
evening set	-5863 Nov 21 j 16:11	0° ml 04'51		evening set	-5862 Nov 05 j 16:50	13° E 37'06	
	-5863 Nov 21 j 19:48	30° R E		inferior conj	-5862 Nov 11 j 11:00	7° E 48'43	2°39'09
inferior conj	-5863 Nov 27 j 17:27	24° E 32'01	3°20'13	minimum elong	-5862 Nov 11 j 07:52	7° E 58'30	2°38'08
minimum elong	-5863 Nov 27 j 14:07	24° E 41'35	3°19'18	min. Earth dist.	-5862 Nov 12 j 22:38	5° E 57'51	0.65480 AU
min. Earth dist.	-5863 Nov 29 j 18:56	22° E 10'06	0.64220 AU	morning rise	-5862 Nov 16 j 22:34	1° E 38'54	
morning rise	-5863 Dec 03 j 11:34	18° E 30'01			-5862 Nov 19 j 05:56	30° R np	
direct	-5863 Dec 10 j 09:22	15° E 40'25		direct	-5862 Nov 23 j 09:41	28° np 52'27	
morning max el	-5863 Dec 23 j 20:11	23° E 18'52	27°22'01		-5862 Nov 27 j 22:18	0° E	
desc. node	-5863 Dec 29 j 18:59	29° E 53'52		morning max el	-5862 Dec 06 j 06:06	6° E 20'54	26°33'39
	-5863 Dec 29 j 21:00	0° ml		desc. node	-5862 Dec 16 j 15:52	18° E 38'29	
	-5862 Jan 19 j 00:11	0° A			-5862 Dec 24 j 15:02	0° ml	
morning set	-5862 Jan 27 j 21:58	16° A 30'03		morning set	-5861 Jan 11 j 05:21	29° ml 52'42	
max. Earth dist.	-5862 Feb 01 j 20:33	26° A 29'20	1.33802 AU		-5861 Jan 11 j 06:53	0° A	
	-5862 Feb 03 j 12:54	0° E		max. Earth dist.	-5861 Jan 15 j 11:46	8° A 08'48	1.34982 AU
superior conj	-5862 Feb 04 j 20:21	2° E 45'59	-1°06'37	superior conj	-5861 Jan 19 j 21:02	17° A 01'37	-1°26'17
minimum elong	-5862 Feb 04 j 22:56	2° E 59'43	1°06'34	minimum elong	-5861 Jan 19 j 23:54	17° A 16'20	1°26'17
asc. node	-5862 Feb 11 j 21:27	17° E 44'47			-5861 Jan 26 j 02:28	0° E	
evening rise	-5862 Feb 12 j 02:21	18° E 10'27		evening rise	-5861 Jan 27 j 11:08	2° E 49'20	
	-5862 Feb 18 j 00:14	0° E		asc. node	-5861 Jan 29 j 18:31	7° E 31'34	
evening max el	-5862 Mar 05 j 16:52	22° E 37'49	22°22'21		-5861 Feb 12 j 06:34	0° E	
retrograde	-5862 Mar 18 j 12:11	28° E 50'28		evening max el	-5861 Feb 15 j 18:07	3° E 46'14	20°55'50
evening set	-5862 Mar 21 j 12:25	28° E 30'32		retrograde	-5861 Feb 27 j 02:19	9° E 09'27	
desc. node	-5862 Mar 27 j 18:06	26° E 03'09		evening set	-5861 Mar 01 j 13:45	8° E 55'00	
min. Earth dist.	-5862 Mar 30 j 01:15	24° E 47'03	0.55388 AU	inferior conj	-5861 Mar 10 j 15:50	4° E 56'31	1°04'29
inferior conj	-5862 Mar 30 j 20:00	24° E 20'25	-0°50'02	minimum elong	-5861 Mar 10 j 18:40	4° E 52'27	1°03'14
minimum elong	-5862 Mar 30 j 17:44	24° E 23'39	0°49'30	min. Earth dist.	-5861 Mar 11 j 15:30	4° E 22'35	0.55330 AU
morning rise	-5862 Apr 09 j 00:31	20° E 21'22		desc. node	-5861 Mar 14 j 15:17	2° E 44'34	
direct	-5862 Apr 11 j 13:30	20° E 06'34		morning rise	-5861 Mar 19 j 22:46	0° E 43'34	
morning max el	-5862 Apr 23 j 04:16	25° E 34'56	21°06'58	direct	-5861 Mar 23 j 02:02	0° E 22'07	
	-5862 Apr 27 j 05:33	0° H		morning max el	-5861 Apr 05 j 03:51	6° E 42'38	22°38'46
asc. node	-5862 May 10 j 21:22	22° H 50'22			-5861 Apr 21 j 09:19	0° H	
morning set	-5862 May 12 j 20:11	26° H 48'14		morning set	-5861 Apr 27 j 06:51	11° H 44'47	
	-5862 May 14 j 09:19	0° Y		asc. node	-5861 Apr 27 j 18:17	12° H 44'24	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5861 May 04 j 12:10	27° X 03'07	1°03'59	superior conj	-5860 Apr 17 j 20:18	11° X 55'44	0°42'00
minimum elong	-5861 May 04 j 09:42	26° X 49'59	1°03'32	minimum elong	-5860 Apr 17 j 18:33	11° X 46'15	0°41'30
	-5861 May 05 j 21:44	0° Y		max. Earth dist.	-5860 Apr 19 j 12:05	15° X 29'33	1.33356 AU
max. Earth dist.	-5861 May 07 j 06:50	2° Y 52'40	1.34213 AU	evening rise	-5860 Apr 25 j 05:56	27° X 28'30	
evening rise	-5861 May 12 j 08:19	13° Y 06'36			-5860 Apr 26 j 12:11	0° Y	
	-5861 May 21 j 12:11	0° Z			-5860 May 13 j 19:10	0° Z	
desc. node	-5861 Jun 10 j 13:22	29° Z 18'14		desc. node	-5860 May 27 j 10:37	17° Z 07'18	
	-5861 Jun 11 j 03:44	0° II		evening max el	-5860 May 28 j 04:27	17° Z 50'58	27°25'02
evening max el	-5861 Jun 15 j 18:53	4° II 55'27	27°15'02	retrograde	-5860 Jun 10 j 23:26	25° Z 17'49	
retrograde	-5861 Jun 29 j 05:27	12° II 21'37		evening set	-5860 Jun 18 j 01:54	22° Z 44'30	
evening set	-5861 Jul 06 j 05:44	9° II 34'30		min. Earth dist.	-5860 Jun 21 j 16:09	19° Z 40'20	0.63009 AU
min. Earth dist.	-5861 Jul 09 j 22:57	6° II 00'21	0.64619 AU	inferior conj	-5860 Jun 24 j 11:16	16° Z 52'51	-3°54'32
inferior conj	-5861 Jul 12 j 04:12	3° II 32'24	-3°26'49	minimum elong	-5860 Jun 24 j 13:43	16° Z 46'43	3°54'00
minimum elong	-5861 Jul 12 j 07:30	3° II 23'11	3°25'47	morning rise	-5860 Jul 01 j 02:34	11° Z 41'29	
	-5861 Jul 15 j 14:51	30° R Z		direct	-5860 Jul 03 j 18:31	11° Z 07'46	
morning rise	-5861 Jul 18 j 09:50	28° Z 02'47		morning max el	-5860 Jul 10 j 08:39	14° Z 31'30	17°58'11
direct	-5861 Jul 21 j 05:35	27° Z 20'38		asc. node	-5860 Jul 10 j 15:17	14° Z 48'09	
asc. node	-5861 Jul 24 j 18:17	28° Z 25'18			-5860 Jul 21 j 01:54	0° II	
	-5861 Jul 26 j 20:44	0° II		morning set	-5860 Jul 27 j 02:28	10° II 32'12	
morning max el	-5861 Jul 27 j 18:05	0° II 50'49	18°11'02		-5860 Aug 07 j 08:42	0° III	
morning set	-5861 Aug 14 j 23:43	28° II 34'44					
	-5861 Aug 15 j 20:01	0° III		superior conj	-5860 Aug 07 j 22:59	0° III 59'53	1°26'20
				minimum elong	-5860 Aug 08 j 04:31	1° III 23'06	1°26'12
superior conj	-5861 Aug 28 j 18:20	21° III 16'02	0°52'52	max. Earth dist.	-5860 Aug 14 j 09:22	11° III 34'55	1.43374 AU
minimum elong	-5861 Aug 28 j 23:58	21° III 38'38	0°52'33	evening rise	-5860 Aug 23 j 11:40	25° III 59'05	
max. Earth dist.	-5861 Sep 01 j 19:32	27° III 44'10	1.44400 AU	desc. node	-5860 Aug 23 j 09:16	25° III 49'47	
	-5861 Sep 03 j 05:50	0° II			-5860 Aug 26 j 02:00	0° II	
desc. node	-5861 Sep 06 j 12:16	5° II 09'00			-5860 Sep 15 j 14:38	0° III	
evening rise	-5861 Sep 14 j 08:40	17° II 23'53		evening max el	-5860 Sep 21 j 21:47	7° III 30'24	20°58'27
	-5861 Sep 22 j 12:42	0° III		retrograde	-5860 Sep 30 j 06:30	12° III 26'50	
greatest brilliancy	-5861 Sep 27 j 05:07	7° III 06'15	-0.7m	evening set	-5860 Oct 04 j 05:41	10° III 57'33	
evening max el	-5861 Oct 09 j 21:02	24° III 04'27	19°53'27	asc. node	-5860 Oct 06 j 14:19	8° III 41'34	
retrograde	-5861 Oct 17 j 09:37	28° III 27'48		inferior conj	-5860 Oct 09 j 14:52	4° III 48'16	1°00'46
evening set	-5861 Oct 20 j 22:04	27° III 15'39		minimum elong	-5860 Oct 09 j 13:29	4° III 52'58	1°00'23
asc. node	-5861 Oct 20 j 17:08	27° III 23'50		min. Earth dist.	-5860 Oct 10 j 02:52	4° III 07'19	0.67005 AU
inferior conj	-5861 Oct 26 j 10:55	21° III 15'09	1°51'48		-5860 Oct 13 j 09:16	30° R II	
minimum elong	-5861 Oct 26 j 08:30	21° III 23'06	1°50'59	morning rise	-5860 Oct 14 j 21:06	28° II 31'36	
min. Earth dist.	-5861 Oct 27 j 10:05	19° III 58'46	0.66403 AU	direct	-5860 Oct 20 j 03:16	26° II 16'33	
morning rise	-5861 Oct 31 j 18:41	15° III 00'20			-5860 Oct 28 j 00:30	0° III	
direct	-5861 Nov 06 j 15:53	12° III 26'41		morning max el	-5860 Oct 31 j 00:18	2° III 46'39	24°00'44
morning max el	-5861 Nov 18 j 15:23	19° III 32'28	25°23'21	desc. node	-5860 Nov 19 j 09:35	27° III 56'01	
	-5861 Nov 27 j 14:42	0° IV			-5860 Nov 20 j 18:52	0° IV	
desc. node	-5861 Dec 03 j 12:44	8° IV 03'03		morning set	-5860 Dec 05 j 12:53	23° IV 39'37	
	-5861 Dec 17 j 17:33	0° IV			-5860 Dec 09 j 04:09	0° IV	
morning set	-5861 Dec 24 j 20:17	12° IV 21'10		max. Earth dist.	-5860 Dec 09 j 12:07	0° IV 35'22	1.38547 AU
max. Earth dist.	-5861 Dec 28 j 15:24	19° IV 20'46	1.36597 AU				
	-5860 Jan 03 j 03:48	0° V		superior conj	-5860 Dec 16 j 17:10	13° IV 51'00	-1°50'06
				minimum elong	-5860 Dec 16 j 18:04	13° IV 55'16	1°50'18
superior conj	-5860 Jan 03 j 13:12	0° V 46'38	-1°41'31		-5860 Dec 25 j 00:39	0° V	
minimum elong	-5860 Jan 03 j 15:36	0° V 58'32	1°41'38	evening rise	-5860 Dec 25 j 13:41	1° V 03'57	
evening rise	-5860 Jan 11 j 15:41	17° V 09'10		asc. node	-5859 Jan 02 j 12:46	15° V 57'54	
asc. node	-5860 Jan 16 j 15:38	26° V 58'18		evening max el	-5859 Jan 11 j 03:02	27° V 45'12	18°52'21
	-5860 Jan 18 j 07:00	0° VI			-5859 Jan 13 j 22:34	0° VI	
evening max el	-5860 Jan 29 j 05:35	15° VI 28'31	19°44'37	retrograde	-5859 Jan 19 j 09:10	1° VI 43'12	
retrograde	-5860 Feb 07 j 21:55	20° VI 02'57		evening set	-5859 Jan 21 j 20:33	1° VI 23'18	
evening set	-5860 Feb 10 j 07:18	19° VI 47'29			-5859 Jan 25 j 05:08	30° R V	
inferior conj	-5860 Feb 18 j 19:20	15° VI 44'19	2°41'52	inferior conj	-5859 Jan 29 j 16:17	27° V 03'41	3°42'45
minimum elong	-5860 Feb 19 j 00:37	15° VI 35'58	2°40'07	minimum elong	-5859 Jan 29 j 20:04	26° V 56'47	3°41'50
min. Earth dist.	-5860 Feb 21 j 06:01	14° VI 12'08	0.56173 AU	min. Earth dist.	-5859 Feb 01 j 21:38	24° V 44'20	0.57715 AU
morning rise	-5860 Feb 27 j 15:31	11° VI 04'26		morning rise	-5859 Feb 06 j 17:12	21° V 56'32	
desc. node	-5860 Feb 29 j 12:26	10° VI 36'37		direct	-5859 Feb 12 j 06:38	20° V 42'05	
direct	-5860 Mar 02 j 22:03	10° VI 23'31		desc. node	-5859 Feb 15 j 09:31	21° V 05'31	
morning max el	-5860 Mar 16 j 20:13	17° VI 23'37	24°17'06	morning max el	-5859 Feb 26 j 11:20	28° V 03'43	25°48'28
	-5860 Mar 27 j 02:01	0° VII			-5859 Feb 28 j 09:13	0° VII	
morning set	-5860 Apr 10 j 19:04	26° VII 47'42			-5859 Mar 20 j 09:24	0° VII	
	-5860 Apr 12 j 07:27	0° X		morning set	-5859 Mar 26 j 07:07	11° VII 50'47	
asc. node	-5860 Apr 13 j 15:13	2° X 49'53		asc. node	-5859 Mar 31 j 12:09	23° VII 02'08	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5859 Apr 02 j 07:07	26° \approx 56'26	0°18'20			-5858 Mar 12 j 05:57	0° \approx	
minimum elong	-5859 Apr 02 j 06:19	26° \approx 52'07	0°17'56					
max. Earth dist.	-5859 Apr 02 j 23:24	28° \approx 25'14	1.32842 AU	superior conj	-5858 Mar 17 j 18:52	11° \approx 58'46	-0°06'08	
	-5859 Apr 03 j 16:50	0° \mathbb{H}		minimum elong	-5858 Mar 17 j 19:09	12° \approx 00'19	0°06'22	
evening rise	-5859 Apr 09 j 10:20	12° \mathbb{H} 11'02		behind sun begin	-5858 Mar 17 j 14:33	11° \approx 35'07		
	-5859 Apr 18 j 16:48	0° \mathbb{Y}		behind sun end	-5858 Mar 17 j 23:45	12° \approx 25'30		
	-5859 May 10 j 04:48	0° \mathbb{B}		max. Earth dist.	-5858 Mar 17 j 13:07	11° \approx 27'20	1.32652 AU	
evening max el	-5859 May 10 j 10:12	0° \mathbb{B} 13'00	27°02'35	asc. node	-5858 Mar 18 j 09:07	13° \approx 16'44		
desc. node	-5859 May 14 j 07:50	3° \mathbb{B} 33'27		evening rise	-5858 Mar 24 j 19:03	27° \approx 05'20		
retrograde	-5859 May 24 j 10:14	7° \mathbb{B} 36'28			-5858 Mar 26 j 04:46	0° \mathbb{H}		
evening set	-5859 May 31 j 05:19	5° \mathbb{B} 30'42			-5858 Apr 12 j 10:20	0° \mathbb{Y}		
min. Earth dist.	-5859 Jun 03 j 23:40	2° \mathbb{B} 44'13	0.61104 AU	evening max el	-5858 Apr 22 j 10:01	11° \mathbb{Y} 54'18	26°08'19	
inferior conj	-5859 Jun 07 j 05:36	29° \mathbb{Y} 53'13	-4°06'44	desc. node	-5858 May 01 j 05:03	18° \mathbb{Y} 04'23		
minimum elong	-5859 Jun 07 j 06:01	29° \mathbb{Y} 52'18	4°06'34	retrograde	-5858 May 06 j 12:20	19° \mathbb{Y} 11'58		
	-5859 Jun 07 j 02:33	30° \mathbb{R} \mathbb{Y}		evening set	-5858 May 12 j 12:35	17° \mathbb{Y} 42'47		
morning rise	-5859 Jun 14 j 08:28	25° \mathbb{Y} 02'17		min. Earth dist.	-5858 May 16 j 22:47	14° \mathbb{Y} 58'04	0.59074 AU	
direct	-5859 Jun 16 j 22:01	24° \mathbb{Y} 35'15		inferior conj	-5858 May 20 j 07:33	12° \mathbb{Y} 24'34	-3°55'46	
morning max el	-5859 Jun 23 j 21:46	28° \mathbb{Y} 02'28	18°04'04	minimum elong	-5858 May 20 j 05:00	12° \mathbb{Y} 29'28	3°55'28	
	-5859 Jun 25 j 17:35	0° \mathbb{B}		morning rise	-5858 May 27 j 24:00	7° \mathbb{Y} 55'06		
asc. node	-5859 Jun 27 j 12:15	2° \mathbb{B} 15'09		direct	-5858 May 30 j 11:47	7° \mathbb{Y} 33'42		
morning set	-5859 Jul 09 j 23:53	23° \mathbb{B} 24'11		morning max el	-5858 Jun 07 j 06:45	11° \mathbb{Y} 16'30	18°29'33	
	-5859 Jul 13 j 13:54	0° \mathbb{II}		asc. node	-5858 Jun 14 j 09:12	20° \mathbb{Y} 32'26		
					-5858 Jun 19 j 18:44	0° \mathbb{B}		
superior conj	-5859 Jul 20 j 07:06	12° \mathbb{II} 05'22	1°44'37	morning set	-5858 Jun 23 j 11:13	6° \mathbb{B} 59'17		
minimum elong	-5859 Jul 20 j 09:53	12° \mathbb{II} 17'34	1°44'48					
max. Earth dist.	-5859 Jul 27 j 18:14	24° \mathbb{II} 52'54	1.41826 AU	superior conj	-5858 Jul 02 j 14:59	24° \mathbb{B} 23'30	1°49'41	
	-5859 Jul 30 j 20:42	0° \mathbb{B}		minimum elong	-5858 Jul 02 j 14:56	24° \mathbb{B} 23'20	1°49'57	
evening rise	-5859 Aug 02 j 22:06	4° \mathbb{B} 56'16			-5858 Jul 05 j 16:32	0° \mathbb{II}		
desc. node	-5859 Aug 10 j 06:17	16° \mathbb{B} 24'15		max. Earth dist.	-5858 Jul 09 j 21:50	7° \mathbb{II} 29'01	1.39964 AU	
	-5859 Aug 19 j 10:04	0° \mathbb{Q}		evening rise	-5858 Jul 14 j 07:51	15° \mathbb{II} 01'09		
evening max el	-5859 Sep 04 j 16:09	20° \mathbb{Q} 54'28	22°13'52		-5858 Jul 23 j 15:32	0° \mathbb{B}		
retrograde	-5859 Sep 14 j 01:40	26° \mathbb{Q} 28'57		desc. node	-5858 Jul 28 j 03:20	6° \mathbb{B} 48'41		
evening set	-5859 Sep 18 j 13:44	24° \mathbb{Q} 40'09			-5858 Aug 14 j 06:22	0° \mathbb{Q}		
asc. node	-5859 Sep 23 j 11:29	18° \mathbb{Q} 57'44		evening max el	-5858 Aug 18 j 05:19	4° \mathbb{Q} 18'40	23°34'35	
inferior conj	-5859 Sep 23 j 20:54	18° \mathbb{Q} 25'16	0°07'58	retrograde	-5858 Aug 28 j 17:59	10° \mathbb{Q} 32'12		
minimum elong	-5859 Sep 23 j 20:42	18° \mathbb{Q} 25'56	0°08'10	evening set	-5858 Sep 02 j 20:29	8° \mathbb{Q} 22'59		
transit middle	-5859 Sep 23 j 20:42	18° \mathbb{Q} 25'56	0°08'10	inferior conj	-5858 Sep 08 j 03:18	2° \mathbb{Q} 05'33	-0°44'47	
transit begin	-5859 Sep 23 j 18:22	18° \mathbb{Q} 34'01		minimum elong	-5858 Sep 08 j 04:18	2° \mathbb{Q} 02'05	0°44'02	
transit end	-5859 Sep 23 j 23:03	18° \mathbb{Q} 17'51		min. Earth dist.	-5858 Sep 07 j 18:34	2° \mathbb{Q} 35'26	0.67318 AU	
min. Earth dist.	-5859 Sep 23 j 22:29	18° \mathbb{Q} 19'48	0.67308 AU		-5858 Sep 09 j 16:35	30° \mathbb{R} \mathbb{B}		
morning rise	-5859 Sep 29 j 03:32	12° \mathbb{Q} 09'51		asc. node	-5858 Sep 10 j 08:37	29° \mathbb{B} 08'46		
direct	-5859 Oct 03 j 18:57	10° \mathbb{Q} 15'45		morning rise	-5858 Sep 13 j 12:04	25° \mathbb{B} 54'28		
morning max el	-5859 Oct 13 j 11:30	16° \mathbb{Q} 02'56	22°35'03	direct	-5858 Sep 17 j 14:07	24° \mathbb{B} 20'48		
	-5859 Oct 24 j 19:12	0° \mathbb{P}		morning max el	-5858 Sep 26 j 04:07	29° \mathbb{B} 25'34	21°14'06	
desc. node	-5859 Nov 06 j 06:25	18° \mathbb{P} 08'25			-5858 Sep 26 j 17:21	0° \mathbb{Q}		
	-5859 Nov 13 j 20:32	0° \mathbb{B}			-5858 Oct 18 j 13:01	0° \mathbb{P}		
morning set	-5859 Nov 16 j 01:49	3° \mathbb{B} 35'16		desc. node	-5858 Oct 24 j 03:15	8° \mathbb{P} 34'39		
max. Earth dist.	-5859 Nov 21 j 10:01	12° \mathbb{B} 27'56	1.40597 AU	morning set	-5858 Oct 26 j 12:33	12° \mathbb{P} 18'09		
				max. Earth dist.	-5858 Nov 03 j 14:09	25° \mathbb{P} 12'59	1.42451 AU	
					-5858 Nov 06 j 11:44	0° \mathbb{B}		
superior conj	-5859 Nov 29 j 03:56	26° \mathbb{B} 00'44	-1°49'05					
minimum elong	-5859 Nov 29 j 02:10	25° \mathbb{B} 52'44	1°49'09	superior conj	-5858 Nov 10 j 15:46	7° \mathbb{B} 01'28	-1°35'04	
	-5859 Dec 01 j 08:38	0° \mathbb{M}		minimum elong	-5858 Nov 10 j 10:48	6° \mathbb{B} 40'16	1°34'42	
evening rise	-5859 Dec 09 j 02:11	14° \mathbb{M} 26'04		evening rise	-5858 Nov 22 j 01:35	27° \mathbb{B} 07'53		
	-5859 Dec 17 j 15:52	0° \mathbb{A}			-5858 Nov 23 j 15:49	0° \mathbb{M}		
asc. node	-5859 Dec 20 j 09:55	4° \mathbb{A} 20'58		asc. node	-5858 Dec 07 j 07:04	21° \mathbb{M} 56'30		
evening max el	-5859 Dec 25 j 08:17	10° \mathbb{A} 29'16	18°20'09	evening max el	-5858 Dec 08 j 18:40	23° \mathbb{M} 33'13	18°07'56	
retrograde	-5858 Jan 01 j 15:00	14° \mathbb{A} 06'18		retrograde	-5858 Dec 15 j 12:30	27° \mathbb{M} 02'49		
evening set	-5858 Jan 04 j 04:32	13° \mathbb{A} 40'33		evening set	-5858 Dec 18 j 04:16	26° \mathbb{M} 30'21		
inferior conj	-5858 Jan 11 j 09:22	8° \mathbb{A} 59'32	4°06'55	inferior conj	-5858 Dec 24 j 20:38	21° \mathbb{M} 27'43	4°02'56	
minimum elong	-5858 Jan 11 j 10:06	8° \mathbb{A} 58'00	4°06'35	minimum elong	-5858 Dec 24 j 18:52	21° \mathbb{M} 32'01	4°02'32	
min. Earth dist.	-5858 Jan 14 j 16:59	6° \mathbb{A} 12'50	0.59620 AU	min. Earth dist.	-5858 Dec 27 j 19:48	18° \mathbb{M} 36'24	0.61567 AU	
morning rise	-5858 Jan 18 j 13:57	3° \mathbb{A} 30'47		morning rise	-5858 Dec 31 j 08:21	15° \mathbb{M} 42'58		
direct	-5858 Jan 25 j 02:50	1° \mathbb{A} 37'22		direct	-5857 Jan 07 j 08:49	13° \mathbb{M} 16'36		
desc. node	-5858 Feb 02 j 06:34	4° \mathbb{A} 18'47		desc. node	-5857 Jan 20 j 03:35	19° \mathbb{M} 45'59		
morning max el	-5858 Feb 08 j 06:53	9° \mathbb{A} 09'37	26°58'10	morning max el	-5857 Jan 21 j 08:56	20° \mathbb{M} 55'24	27°35'26	
	-5858 Feb 24 j 05:49	0° \mathbb{B}			-5857 Jan 29 j 07:24	0° \mathbb{A}		
morning set	-5858 Mar 10 j 17:15	26° \mathbb{B} 47'24						

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5857 Feb 17 j 03:05	0°♁		desc. node	-5856 Jan 07 j 00:34	6°♌51'30	
morning set	-5857 Feb 22 j 23:29	11°♁30'08			-5856 Jan 23 j 16:51	0°♈	
max. Earth dist.	-5857 Mar 01 j 01:16	24°♁20'59	1.32797 AU	morning set	-5856 Feb 06 j 23:28	25°♈50'45	
					-5856 Feb 09 j 00:43	0°♁	
superior conj	-5857 Mar 02 j 05:56	26°♁56'38	-0°30'31	max. Earth dist.	-5856 Feb 12 j 07:57	6°♁52'46	1.33311 AU
minimum elong	-5857 Mar 02 j 07:16	27°♁03'52	0°30'35				
	-5857 Mar 03 j 15:37	0°♈		superior conj	-5856 Feb 14 j 14:38	11°♁44'09	-0°53'58
asc. node	-5857 Mar 05 j 06:05	3°♈29'20		minimum elong	-5856 Feb 14 j 16:51	11°♁56'03	0°53'55
evening rise	-5857 Mar 09 j 06:03	12°♈03'40		asc. node	-5856 Feb 20 j 03:06	23°♁36'00	
	-5857 Mar 18 j 11:08	0°♈		evening rise	-5856 Feb 21 j 17:36	26°♁59'45	
evening max el	-5857 Apr 04 j 04:07	22°♈58'12	24°48'48		-5856 Feb 23 j 04:13	0°♈	
	-5857 Apr 16 j 23:19	0°♈			-5856 Mar 12 j 07:48	0°♈	
retrograde	-5857 Apr 18 j 03:54	0°♈03'19		evening max el	-5856 Mar 15 j 20:37	3°♈44'50	23°16'14
desc. node	-5857 Apr 18 j 02:17	0°♈03'18		retrograde	-5856 Mar 29 j 07:03	10°♈21'47	
	-5857 Apr 19 j 08:29	30°♈		evening set	-5856 Apr 01 j 20:18	9°♈54'06	
evening set	-5857 Apr 22 j 23:25	29°♈10'18		desc. node	-5856 Apr 03 j 23:29	9°♈12'47	
min. Earth dist.	-5857 Apr 28 j 16:26	26°♈12'05	0.57199 AU	min. Earth dist.	-5856 Apr 09 j 07:52	6°♈30'39	0.55829 AU
inferior conj	-5857 May 01 j 13:59	24°♈17'21	-3°12'26	inferior conj	-5856 Apr 11 j 01:01	5°♈29'53	-1°51'21
minimum elong	-5857 May 01 j 08:56	24°♈25'46	3°11'26	minimum elong	-5856 Apr 10 j 20:32	5°♈36'32	1°50'10
morning rise	-5857 May 09 j 21:39	20°♈07'07		morning rise	-5856 Apr 19 j 23:17	1°♈30'25	
direct	-5857 May 12 j 07:37	19°♈50'24		direct	-5856 Apr 22 j 09:09	1°♈16'10	
morning max el	-5857 May 21 j 08:41	24°♈03'39	19°15'10	morning max el	-5856 May 03 j 01:02	6°♈14'52	20°20'44
	-5857 May 26 j 09:53	0°♈		asc. node	-5856 May 18 j 03:04	28°♈51'18	
asc. node	-5857 Jun 01 j 06:08	9°♈27'32			-5856 May 18 j 17:08	0°♈	
morning set	-5857 Jun 07 j 08:32	21°♈06'50		morning set	-5856 May 21 j 12:52	5°♈38'55	
	-5857 Jun 11 j 19:41	0°♈					
superior conj	-5857 Jun 15 j 16:43	7°♈37'17	1°44'46	superior conj	-5856 May 29 j 07:19	21°♈32'18	1°32'39
minimum elong	-5857 Jun 15 j 14:51	7°♈28'12	1°44'52	minimum elong	-5856 May 29 j 04:38	21°♈18'42	1°32'29
max. Earth dist.	-5857 Jun 21 j 22:57	19°♈26'27	1.38045 AU	max. Earth dist.	-5856 Jun 02 j 13:39	0°♈	
evening rise	-5857 Jun 25 j 20:14	26°♈24'58		evening rise	-5856 Jun 03 j 04:11	1°♈10'22	1.36305 AU
	-5857 Jun 27 j 21:41	0°♈			-5856 Jun 07 j 07:17	8°♈58'18	
desc. node	-5857 Jul 15 j 00:25	26°♈57'15		desc. node	-5856 Jun 19 j 13:41	0°♈	
	-5857 Jul 17 j 04:07	0°♈			-5856 Jun 30 j 21:33	16°♈42'48	
evening max el	-5857 Jul 31 j 15:48	17°♈44'50	24°53'55	evening max el	-5856 Jul 11 j 21:01	0°♈	
retrograde	-5857 Aug 12 j 06:31	24°♈32'11		retrograde	-5856 Jul 13 j 02:17	1°♈13'36	26°03'51
evening set	-5857 Aug 18 j 00:03	22°♈04'07		evening set	-5856 Jul 25 j 14:35	8°♈24'05	
min. Earth dist.	-5857 Aug 22 j 12:45	16°♈52'17	0.67018 AU	min. Earth dist.	-5856 Jul 31 j 22:24	5°♈41'51	
inferior conj	-5857 Aug 23 j 08:20	15°♈47'12	-1°35'53	inferior conj	-5856 Aug 05 j 02:39	1°♈08'03	0.66381 AU
minimum elong	-5857 Aug 23 j 10:27	15°♈40'10	1°34'43	minimum elong	-5856 Aug 06 j 10:13	29°♈28'31	-2°23'37
asc. node	-5857 Aug 28 j 05:44	10°♈12'07			-5856 Aug 06 j 13:12	29°♈19'09	2°22'16
morning rise	-5857 Aug 28 j 20:52	9°♈43'31			-5856 Aug 06 j 00:16	30°♈	
direct	-5857 Sep 01 j 11:33	8°♈28'03		morning rise	-5856 Aug 12 j 04:06	23°♈35'24	
morning max el	-5857 Sep 09 j 03:40	12°♈55'59	20°03'31	asc. node	-5856 Aug 14 j 02:51	22°♈44'35	
	-5857 Sep 22 j 00:16	0°♈		direct	-5856 Aug 15 j 09:44	22°♈35'04	
morning set	-5857 Oct 05 j 11:45	20°♈33'42		morning max el	-5856 Aug 22 j 09:55	26°♈33'55	19°06'56
desc. node	-5857 Oct 11 j 00:07	29°♈09'52			-5856 Aug 25 j 09:37	0°♈	
	-5857 Oct 11 j 12:53	0°♈		morning set	-5856 Sep 13 j 22:06	29°♈25'52	
max. Earth dist.	-5857 Oct 17 j 00:52	8°♈42'38	1.43851 AU		-5856 Sep 14 j 06:45	0°♈	
				desc. node	-5856 Sep 26 j 20:58	19°♈50'31	
superior conj	-5857 Oct 22 j 00:08	16°♈43'21	-1°05'22	max. Earth dist.	-5856 Sep 28 j 16:31	22°♈42'21	1.44630 AU
minimum elong	-5857 Oct 21 j 17:52	16°♈17'54	1°04'33				
	-5857 Oct 30 j 00:30	0°♈		superior conj	-5856 Sep 30 j 07:54	25°♈18'03	-0°21'30
evening rise	-5857 Nov 04 j 07:21	8°♈59'26		minimum elong	-5856 Sep 30 j 05:11	25°♈07'19	0°20'56
	-5857 Nov 16 j 23:07	0°♈			-5856 Oct 03 j 07:01	0°♈	
evening max el	-5857 Nov 22 j 07:24	6°♈50'09	18°15'00	evening rise	-5856 Oct 15 j 14:32	19°♈50'02	
asc. node	-5857 Nov 24 j 04:14	8°♈30'45			-5856 Oct 21 j 19:54	0°♈	
retrograde	-5857 Nov 28 j 21:08	10°♈23'12		evening max el	-5856 Nov 04 j 19:42	20°♈14'00	18°40'15
evening set	-5857 Dec 01 j 16:15	9°♈42'35		asc. node	-5856 Nov 10 j 01:28	23°♈47'41	
inferior conj	-5857 Dec 07 j 22:27	4°♈20'17	3°39'43	retrograde	-5856 Nov 11 j 12:53	23°♈59'43	
minimum elong	-5857 Dec 07 j 19:22	4°♈28'38	3°38'57	evening set	-5856 Nov 14 j 13:06	23°♈08'52	
min. Earth dist.	-5857 Dec 10 j 08:21	1°♈43'27	0.63329 AU	inferior conj	-5856 Nov 20 j 11:08	17°♈29'21	3°03'46
	-5857 Dec 12 j 01:27	30°♈		minimum elong	-5856 Nov 20 j 07:48	17°♈39'17	3°02'46
morning rise	-5857 Dec 13 j 21:48	28°♈23'36		min. Earth dist.	-5856 Nov 22 j 06:43	15°♈19'40	0.64794 AU
direct	-5857 Dec 20 j 23:02	25°♈37'51		morning rise	-5856 Nov 26 j 02:05	11°♈23'46	
	-5857 Dec 30 j 22:44	0°♈		direct	-5856 Dec 02 j 20:04	8°♈33'40	
morning max el	-5856 Jan 03 j 16:02	3°♈19'07	27°36'45	morning max el	-5856 Dec 16 j 01:24	16°♈09'40	27°04'42
				desc. node	-5856 Dec 23 j 21:29	25°♈05'55	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5856 Dec 27 j 14:32	0°♌		direct	-5855 Nov 15 j 22:58	21°♏56'22	
	-5855 Jan 15 j 10:40	0°♏		morning max el	-5855 Nov 28 j 10:56	29°♏16'03	26°05'53
morning set	-5855 Jan 20 j 14:00	9°♏37'38			-5855 Nov 29 j 04:15	0°♏	
max. Earth dist.	-5855 Jan 25 j 05:18	18°♏50'39	1.34242 AU	desc. node	-5855 Dec 10 j 18:23	14°♏09'09	
					-5855 Dec 21 j 10:52	0°♌	
superior conj	-5855 Jan 28 j 18:54	26°♏13'26	-1°15'24	morning set	-5854 Jan 03 j 14:59	22°♌38'21	
minimum elong	-5855 Jan 28 j 21:40	26°♏27'59	1°15'20	max. Earth dist.	-5854 Jan 07 j 15:19	0°♏15'27	1.35622 AU
	-5855 Jan 30 j 13:56	0°♏			-5854 Jan 07 j 12:08	0°♏	
evening rise	-5855 Feb 05 j 03:52	11°♏46'17					
asc. node	-5855 Feb 06 j 00:08	13°♏31'19		superior conj	-5854 Jan 12 j 16:20	10°♏16'53	-1°33'25
	-5855 Feb 14 j 16:28	0°♏		minimum elong	-5854 Jan 12 j 19:06	10°♏30'56	1°33'27
evening max el	-5855 Feb 25 j 17:20	14°♏39'16	21°44'12	evening rise	-5854 Jan 20 j 11:04	26°♏17'26	
retrograde	-5855 Mar 09 j 23:02	20°♏31'08			-5854 Jan 22 j 06:57	0°♏	
evening set	-5855 Mar 12 j 16:03	20°♏14'43		asc. node	-5854 Jan 23 j 21:13	3°♏10'03	
inferior conj	-5855 Mar 21 j 22:51	16°♏12'04	-0°01'28	evening max el	-5854 Feb 07 j 22:46	26°♏00'47	20°23'22
minimum elong	-5855 Mar 21 j 22:47	16°♏12'11	0°01'42		-5854 Feb 13 j 17:22	0°♏	
transit middle	-5855 Mar 21 j 22:47	16°♏12'11	0°01'42	retrograde	-5854 Feb 18 j 13:29	1°♏01'55	
transit begin	-5855 Mar 21 j 18:41	16°♏17'56		evening set	-5854 Feb 20 j 23:26	0°♏47'26	
transit end	-5855 Mar 22 j 02:52	16°♏06'25			-5854 Feb 23 j 16:11	30°♏♏	
desc. node	-5855 Mar 21 j 20:42	16°♏15'06		inferior conj	-5854 Mar 01 j 20:12	26°♏48'50	1°49'30
min. Earth dist.	-5855 Mar 21 j 22:23	16°♏12'43	0.55253 AU	minimum elong	-5854 Mar 02 j 00:36	26°♏42'20	1°47'48
morning rise	-5855 Mar 31 j 05:53	12°♏08'52		min. Earth dist.	-5854 Mar 03 j 12:22	25°♏49'34	0.55592 AU
direct	-5855 Apr 02 j 23:23	11°♏52'15		desc. node	-5854 Mar 08 j 17:53	23°♏10'06	
morning max el	-5855 Apr 15 j 06:19	17°♏43'57	21°44'22	morning rise	-5854 Mar 11 j 00:08	22°♏25'42	
	-5855 Apr 24 j 22:07	0°♏		direct	-5854 Mar 14 j 14:00	21°♏57'43	
asc. node	-5855 May 04 j 23:59	18°♏35'51		morning max el	-5854 Mar 28 j 01:59	28°♏36'30	23°20'27
morning set	-5855 May 05 j 21:49	20°♏28'10			-5854 Mar 29 j 11:36	0°♏	
	-5855 May 10 j 10:57	0°♏			-5854 Apr 17 j 17:29	0°♏	
				morning set	-5854 Apr 20 j 09:21	5°♏28'01	
superior conj	-5855 May 13 j 06:54	5°♏56'32	1°15'30	asc. node	-5854 Apr 21 j 20:54	8°♏35'10	
minimum elong	-5855 May 13 j 04:11	5°♏42'21	1°15'07				
max. Earth dist.	-5855 May 16 j 18:44	13°♏08'08	1.34880 AU	superior conj	-5854 Apr 27 j 12:33	20°♏40'54	0°54'56
evening rise	-5855 May 21 j 11:23	22°♏24'53		minimum elong	-5854 Apr 27 j 10:20	20°♏29'04	0°54'26
	-5855 May 25 j 12:35	0°♏		max. Earth dist.	-5854 Apr 29 j 19:22	25°♏31'49	1.33812 AU
	-5855 Jun 13 j 06:39	0°♏			-5854 May 01 j 22:47	0°♏	
desc. node	-5855 Jun 17 j 18:45	5°♏55'22		evening rise	-5854 May 05 j 03:41	6°♏29'55	
evening max el	-5855 Jun 25 j 13:36	14°♏38'59	26°56'04		-5854 May 18 j 02:46	0°♏	
retrograde	-5855 Jul 08 j 17:29	22°♏01'18		desc. node	-5854 Jun 04 j 15:59	24°♏20'27	
evening set	-5855 Jul 15 j 13:06	19°♏13'03		evening max el	-5854 Jun 08 j 00:27	27°♏49'02	27°23'05
min. Earth dist.	-5855 Jul 19 j 09:57	15°♏17'46	0.65374 AU		-5854 Jun 10 j 10:14	0°♏	
inferior conj	-5855 Jul 21 j 06:52	13°♏06'12	-3°05'57	retrograde	-5854 Jun 21 j 14:42	5°♏15'11	
minimum elong	-5855 Jul 21 j 10:15	12°♏56'17	3°04'43	evening set	-5854 Jun 28 j 17:02	2°♏32'19	
morning rise	-5855 Jul 27 j 07:43	7°♏26'56			-5854 Jul 01 j 13:38	30°♏♏	
direct	-5855 Jul 30 j 06:33	6°♏38'49		min. Earth dist.	-5854 Jul 02 j 08:29	29°♏12'09	0.63982 AU
asc. node	-5855 Jul 31 j 23:55	6°♏55'00		inferior conj	-5854 Jul 04 j 19:44	26°♏34'37	-3°40'07
morning max el	-5855 Aug 05 j 21:15	10°♏16'48	18°26'28	minimum elong	-5854 Jul 04 j 22:48	26°♏26'25	3°39'17
	-5855 Aug 19 j 13:53	0°♏		morning rise	-5854 Jul 11 j 05:15	21°♏12'23	
morning set	-5855 Aug 25 j 09:36	9°♏32'00		direct	-5854 Jul 13 j 23:18	20°♏33'55	
	-5855 Sep 07 j 01:41	0°♏		asc. node	-5854 Jul 18 j 20:56	22°♏33'46	
				morning max el	-5854 Jul 20 j 11:23	23°♏59'53	18°03'19
superior conj	-5855 Sep 09 j 07:31	3°♏33'48	0°27'27		-5854 Jul 25 j 07:13	0°♏	
minimum elong	-5855 Sep 09 j 10:57	3°♏47'25	0°27'19	morning set	-5854 Aug 06 j 23:13	20°♏52'09	
max. Earth dist.	-5855 Sep 11 j 10:29	6°♏55'25	1.44696 AU		-5854 Aug 12 j 07:51	0°♏	
desc. node	-5855 Sep 13 j 17:52	10°♏33'51					
evening rise	-5855 Sep 25 j 20:16	29°♏34'35		superior conj	-5854 Aug 19 j 21:24	12°♏33'34	1°08'56
	-5855 Sep 26 j 02:44	0°♏		minimum elong	-5854 Aug 20 j 03:32	12°♏58'35	1°08'38
greatest brilliancy	-5855 Oct 05 j 21:58	15°♏19'45	-0.8m	max. Earth dist.	-5854 Aug 25 j 03:13	21°♏01'29	1.44043 AU
	-5855 Oct 16 j 00:59	0°♏			-5854 Aug 30 j 19:20	0°♏	
evening max el	-5855 Oct 19 j 05:06	3°♏40'56	19°22'17	desc. node	-5854 Aug 31 j 14:49	1°♏16'18	
retrograde	-5855 Oct 26 j 08:34	7°♏47'53		evening rise	-5854 Sep 05 j 04:46	8°♏23'55	
asc. node	-5855 Oct 27 j 22:40	7°♏33'17			-5854 Sep 19 j 10:24	0°♏	
evening set	-5855 Oct 29 j 16:00	6°♏44'10		evening max el	-5854 Oct 02 j 09:21	17°♏07'15	20°19'31
inferior conj	-5855 Nov 04 j 07:42	0°♏50'23	2°19'39	retrograde	-5854 Oct 10 j 05:39	21°♏43'39	
minimum elong	-5855 Nov 04 j 04:49	0°♏59'37	2°18'41	evening set	-5854 Oct 13 j 22:29	20°♏24'18	
	-5855 Nov 04 j 23:25	30°♏♏		asc. node	-5854 Oct 14 j 19:52	19°♏41'35	
min. Earth dist.	-5855 Nov 05 j 13:51	29°♏14'03	0.65918 AU	inferior conj	-5854 Oct 19 j 09:33	14°♏19'30	1°30'26
morning rise	-5855 Nov 09 j 17:22	24°♏38'23		minimum elong	-5854 Oct 19 j 07:33	14°♏26'13	1°29'47

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5854 Oct 20 j 03:44	13° \mathbb{M} 18'30	0.66701 AU	morning rise	-5853 Oct 08 j 20:48	21° Ω 37'54	
morning rise	-5854 Oct 24 j 16:26	8° \mathbb{M} 03'43		direct	-5853 Oct 13 j 20:26	19° Ω 31'55	
direct	-5854 Oct 30 j 07:14	5° \mathbb{M} 37'48		morning max el	-5853 Oct 24 j 05:37	25° Ω 44'37	23°24'05
morning max el	-5854 Nov 10 j 19:56	12° \mathbb{M} 29'09	24°49'10		-5853 Oct 28 j 02:23	0° \mathbb{M}	
	-5854 Nov 24 j 23:40	0° Ω		desc. node	-5853 Nov 14 j 12:05	23° \mathbb{M} 48'37	
desc. node	-5854 Nov 27 j 15:15	3° Ω 46'41			-5853 Nov 18 j 13:26	0° Ω	
	-5854 Dec 14 j 05:12	0° \mathbb{M}		morning set	-5853 Nov 28 j 02:22	15° Ω 22'17	
morning set	-5854 Dec 16 j 21:06	4° \mathbb{M} 38'15		max. Earth dist.	-5853 Dec 02 j 11:48	22° Ω 52'25	1.39421 AU
max. Earth dist.	-5854 Dec 20 j 15:32	11° \mathbb{M} 25'23	1.37401 AU		-5853 Dec 06 j 12:19	0° \mathbb{M}	
superior conj	-5854 Dec 27 j 03:46	23° \mathbb{M} 45'26	-1°46'08	superior conj	-5853 Dec 10 j 01:01	6° \mathbb{M} 27'44	-1°51'02
minimum elong	-5854 Dec 27 j 05:41	23° \mathbb{M} 54'43	1°46'18	minimum elong	-5853 Dec 10 j 00:55	6° \mathbb{M} 27'16	1°51'14
	-5854 Dec 30 j 07:46	0° \mathbb{M}		evening rise	-5853 Dec 19 j 07:29	24° \mathbb{M} 08'54	
evening rise	-5853 Jan 04 j 13:08	10° \mathbb{M} 27'12			-5853 Dec 22 j 08:48	0° \mathbb{M}	
asc. node	-5853 Jan 10 j 18:21	22° \mathbb{M} 26'02		asc. node	-5853 Dec 28 j 15:28	11° \mathbb{M} 11'16	
	-5853 Jan 15 j 06:10	0° \mathbb{M}		evening max el	-5852 Jan 04 j 15:29	20° \mathbb{M} 26'05	18°36'11
evening max el	-5853 Jan 21 j 14:29	7° \mathbb{M} 57'15	19°19'55	retrograde	-5852 Jan 12 j 10:35	24° \mathbb{M} 13'40	
retrograde	-5853 Jan 30 j 15:13	12° \mathbb{M} 14'50		evening set	-5852 Jan 14 j 22:41	23° \mathbb{M} 51'35	
evening set	-5853 Feb 02 j 01:16	11° \mathbb{M} 57'44		inferior conj	-5852 Jan 22 j 11:49	19° \mathbb{M} 23'15	3°57'06
inferior conj	-5853 Feb 10 j 06:16	7° \mathbb{M} 48'10	3°12'34	minimum elong	-5852 Jan 22 j 14:20	19° \mathbb{M} 18'22	3°56'30
minimum elong	-5853 Feb 10 j 11:18	7° \mathbb{M} 39'45	3°11'07	min. Earth dist.	-5852 Jan 25 j 19:53	16° \mathbb{M} 49'13	0.58490 AU
min. Earth dist.	-5853 Feb 13 j 02:52	5° \mathbb{M} 54'15	0.56755 AU	morning rise	-5852 Jan 30 j 03:45	14° \mathbb{M} 05'44	
morning rise	-5853 Feb 18 j 18:52	2° \mathbb{M} 56'16		direct	-5852 Feb 05 j 04:19	12° \mathbb{M} 34'36	
direct	-5853 Feb 23 j 14:35	2° \mathbb{M} 02'52		desc. node	-5852 Feb 10 j 12:06	13° \mathbb{M} 43'30	
desc. node	-5853 Feb 23 j 15:01	2° \mathbb{M} 02'52		morning max el	-5852 Feb 19 j 09:45	20° \mathbb{M} 02'36	26°21'43
morning max el	-5853 Mar 09 j 17:05	9° \mathbb{M} 13'42	24°57'55		-5852 Feb 27 j 22:36	0° \mathbb{M}	
	-5853 Mar 25 j 04:15	0° \mathbb{M}			-5852 Mar 16 j 16:12	0° \mathbb{M}	
morning set	-5853 Apr 04 j 21:44	20° \mathbb{M} 32'23		morning set	-5852 Mar 19 j 09:10	5° \mathbb{M} 33'32	
asc. node	-5853 Apr 08 j 17:50	28° \mathbb{M} 44'26		asc. node	-5852 Mar 25 j 14:46	18° \mathbb{M} 58'14	
	-5853 Apr 09 j 07:47	0° \mathbb{M}		superior conj	-5852 Mar 26 j 09:27	20° \mathbb{M} 40'21	0°08'02
superior conj	-5853 Apr 11 j 22:03	5° \mathbb{M} 38'08	0°32'07	minimum elong	-5852 Mar 26 j 09:07	20° \mathbb{M} 38'29	0°07'42
minimum elong	-5853 Apr 11 j 20:41	5° \mathbb{M} 30'42	0°31'39	behind sun begin	-5852 Mar 26 j 04:43	20° \mathbb{M} 14'29	
max. Earth dist.	-5853 Apr 13 j 03:46	8° \mathbb{M} 19'00	1.33092 AU	behind sun end	-5852 Mar 26 j 13:30	21° \mathbb{M} 02'30	
evening rise	-5853 Apr 19 j 04:31	21° \mathbb{M} 01'58		max. Earth dist.	-5852 Mar 26 j 16:22	21° \mathbb{M} 18'06	1.32710 AU
	-5853 Apr 23 j 17:24	0° \mathbb{M}			-5852 Mar 30 j 16:37	0° \mathbb{M}	
	-5853 May 12 j 05:22	0° \mathbb{M}		evening rise	-5852 Apr 02 j 10:59	5° \mathbb{M} 50'12	
evening max el	-5853 May 21 j 08:32	10° \mathbb{M} 31'35	27°19'28		-5852 Apr 15 j 09:10	0° \mathbb{M}	
desc. node	-5853 May 22 j 13:12	11° \mathbb{M} 38'17		evening max el	-5852 May 02 j 11:40	22° \mathbb{M} 35'58	26°43'11
retrograde	-5853 Jun 04 j 05:43	17° \mathbb{M} 57'28		desc. node	-5852 May 08 j 10:26	27° \mathbb{M} 19'58	
evening set	-5853 Jun 11 j 06:37	15° \mathbb{M} 33'54		retrograde	-5852 May 16 j 13:25	29° \mathbb{M} 58'26	
min. Earth dist.	-5853 Jun 14 j 21:19	12° \mathbb{M} 39'29	0.62233 AU	evening set	-5852 May 23 j 01:49	28° \mathbb{M} 07'22	
inferior conj	-5853 Jun 17 j 21:50	9° \mathbb{M} 47'57	-4°02'01	min. Earth dist.	-5852 May 27 j 01:01	25° \mathbb{M} 23'40	0.60239 AU
minimum elong	-5853 Jun 17 j 23:34	9° \mathbb{M} 43'49	4°01'40	inferior conj	-5852 May 30 j 09:36	22° \mathbb{M} 37'00	-4°05'28
morning rise	-5853 Jun 24 j 17:51	4° \mathbb{M} 45'21		minimum elong	-5852 May 30 j 08:50	22° \mathbb{M} 38'37	4°05'20
direct	-5853 Jun 27 j 08:41	4° \mathbb{M} 14'39		morning rise	-5852 Jun 06 j 18:02	17° \mathbb{M} 55'28	
morning max el	-5853 Jul 04 j 01:45	7° \mathbb{M} 38'11	17°58'21	direct	-5852 Jun 09 j 06:40	17° \mathbb{M} 31'06	
asc. node	-5853 Jul 05 j 17:55	9° \mathbb{M} 26'15		morning max el	-5852 Jun 16 j 13:31	21° \mathbb{M} 03'29	18°12'27
	-5853 Jul 18 j 15:13	0° \mathbb{M}		asc. node	-5852 Jun 21 j 14:52	27° \mathbb{M} 16'20	
morning set	-5853 Jul 20 j 10:33	3° \mathbb{M} 14'40			-5852 Jun 23 j 09:28	0° \mathbb{M}	
superior conj	-5853 Jul 31 j 13:58	22° \mathbb{M} 53'15	1°35'53	morning set	-5852 Jul 02 j 14:25	16° \mathbb{M} 26'16	
minimum elong	-5853 Jul 31 j 18:28	23° \mathbb{M} 12'29	1°35'54		-5852 Jul 09 j 21:03	0° \mathbb{M}	
	-5853 Aug 04 j 19:10	0° \mathbb{M}		superior conj	-5852 Jul 12 j 08:54	4° \mathbb{M} 31'51	1°48'11
max. Earth dist.	-5853 Aug 07 j 15:12	4° \mathbb{M} 40'34	1.42772 AU	minimum elong	-5852 Jul 12 j 10:24	4° \mathbb{M} 38'35	1°48'27
evening rise	-5853 Aug 15 j 08:20	17° \mathbb{M} 01'17		max. Earth dist.	-5852 Jul 19 j 21:03	17° \mathbb{M} 38'57	1.41058 AU
desc. node	-5853 Aug 18 j 11:47	21° \mathbb{M} 54'47		evening rise	-5852 Jul 25 j 03:29	26° \mathbb{M} 23'49	
	-5853 Aug 23 j 19:01	0° \mathbb{M}			-5852 Jul 27 j 09:04	0° \mathbb{M}	
	-5853 Sep 14 j 18:58	0° \mathbb{M}		desc. node	-5852 Aug 04 j 08:47	12° \mathbb{M} 25'36	
evening max el	-5853 Sep 15 j 07:13	0° \mathbb{M} 31'44	21°29'24		-5852 Aug 16 j 13:04	0° \mathbb{M}	
retrograde	-5853 Sep 24 j 02:07	5° \mathbb{M} 44'22		evening max el	-5852 Aug 27 j 23:03	13° \mathbb{M} 55'38	22°47'54
evening set	-5853 Sep 28 j 06:31	4° \mathbb{M} 06'54		retrograde	-5852 Sep 06 j 20:19	19° \mathbb{M} 47'31	
asc. node	-5853 Oct 01 j 17:03	0° \mathbb{M} 27'46		evening set	-5852 Sep 11 j 14:15	17° \mathbb{M} 50'13	
	-5853 Oct 02 j 01:35	30° \mathbb{M} 00		inferior conj	-5852 Sep 16 j 21:03	11° \mathbb{M} 33'44	-0°14'30
inferior conj	-5853 Oct 03 j 14:37	27° \mathbb{M} 54'33	0°38'27	minimum elong	-5852 Sep 16 j 21:22	11° \mathbb{M} 32'37	0°14'04
minimum elong	-5853 Oct 03 j 13:44	27° \mathbb{M} 57'35	0°38'18	transit middle	-5852 Sep 16 j 21:22	11° \mathbb{M} 32'37	0°14'04
min. Earth dist.	-5853 Oct 03 j 22:04	27° \mathbb{M} 28'54	0.67171 AU	transit begin	-5852 Sep 16 j 20:00	11° \mathbb{M} 37'23	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

transit end	-5852 Sep 16 j 22:45	11°Ω27'51		min. Earth dist.	-5851 Aug 31 j 13:56	25°♄59'42	0.67231 AU
min. Earth dist.	-5852 Sep 16 j 18:19	11°Ω43'10	0.67346 AU	inferior conj	-5851 Sep 01 j 03:06	25°♄15'07	-1°06'45
asc. node	-5852 Sep 17 j 14:11	10°Ω34'45		minimum elong	-5851 Sep 01 j 04:36	25°♄10'02	1°05'48
morning rise	-5852 Sep 22 j 04:22	5°Ω19'30		asc. node	-5851 Sep 04 j 11:19	21°♄02'04	
direct	-5852 Sep 26 j 13:51	3°Ω34'13		morning rise	-5851 Sep 06 j 13:16	19°♄06'38	
morning max el	-5852 Oct 05 j 18:47	9°Ω03'29	21°59'31	direct	-5851 Sep 10 j 10:18	17°♄40'49	
	-5852 Oct 21 j 22:10	0°♍		morning max el	-5851 Sep 18 j 14:09	22°♄28'54	20°42'28
desc. node	-5852 Oct 31 j 08:54	14°♍07'43			-5851 Sep 24 j 20:42	0°Ω	
morning set	-5852 Nov 07 j 03:22	24°♍44'33			-5851 Oct 15 j 06:04	0°♍	
	-5852 Nov 10 j 09:27	0°♌		morning set	-5851 Oct 17 j 06:31	3°♍07'48	
max. Earth dist.	-5852 Nov 13 j 11:28	5°♌05'19	1.41422 AU	desc. node	-5851 Oct 18 j 05:42	4°♍38'10	
				max. Earth dist.	-5851 Oct 26 j 18:32	18°♍11'07	1.43120 AU
superior conj	-5852 Nov 21 j 02:47	18°♌10'24	-1°44'56	superior conj	-5851 Nov 02 j 03:17	28°♍38'35	-1°24'27
minimum elong	-5852 Nov 20 j 23:38	17°♌56'30	1°44'51	minimum elong	-5851 Nov 01 j 21:20	28°♍13'43	1°23'50
	-5852 Nov 27 j 16:34	0°♍			-5851 Nov 02 j 22:44	0°♌	
evening rise	-5852 Dec 01 j 14:56	7°♍15'13		evening rise	-5851 Nov 14 j 07:23	19°♌36'45	
asc. node	-5852 Dec 14 j 12:38	29°♍16'09			-5851 Nov 20 j 05:22	0°♍	
	-5852 Dec 15 j 01:47	0°♌		asc. node	-5851 Dec 01 j 09:49	16°♍27'39	
evening max el	-5852 Dec 17 j 23:22	3°♌20'24	18°12'37	evening max el	-5851 Dec 01 j 11:10	16°♍31'04	18°08'40
retrograde	-5852 Dec 24 j 23:23	6°♌52'31		retrograde	-5851 Dec 08 j 02:03	20°♍00'29	
evening set	-5852 Dec 27 j 13:48	6°♌24'05		evening set	-5851 Dec 10 j 19:12	19°♍24'36	
inferior conj	-5851 Jan 03 j 13:04	1°♌34'07	4°08'06	inferior conj	-5851 Dec 17 j 06:59	14°♍13'19	3°54'57
minimum elong	-5851 Jan 03 j 12:36	1°♌35'10	4°07'47	minimum elong	-5851 Dec 17 j 04:30	14°♍19'36	3°54'24
	-5851 Jan 05 j 06:53	30°♍		min. Earth dist.	-5851 Dec 20 j 00:48	11°♍26'24	0.62358 AU
min. Earth dist.	-5851 Jan 06 j 18:14	28°♍42'27	0.60459 AU	morning rise	-5851 Dec 23 j 12:57	8°♍23'24	
morning rise	-5851 Jan 10 j 09:56	25°♍58'02		direct	-5851 Dec 30 j 15:06	5°♍46'58	
direct	-5851 Jan 17 j 05:23	23°♍48'51		morning max el	-5850 Jan 13 j 12:12	13°♍26'35	27°40'17
desc. node	-5851 Jan 27 j 09:09	27°♍58'26		desc. node	-5850 Jan 14 j 06:09	14°♍11'15	
	-5851 Jan 29 j 19:42	0°♌			-5850 Jan 26 j 21:16	0°♌	
morning max el	-5851 Jan 31 j 07:57	1°♌24'45	27°18'17		-5850 Feb 13 j 09:51	0°♌	
	-5851 Feb 21 j 01:05	0°♌		morning set	-5850 Feb 15 j 21:43	4°♌58'53	
morning set	-5851 Mar 03 j 17:52	20°♌24'59		max. Earth dist.	-5850 Feb 21 j 15:57	17°♌02'54	1.32972 AU
	-5851 Mar 08 j 06:19	0°♌		superior conj	-5850 Feb 23 j 07:23	20°♌35'36	-0°40'39
max. Earth dist.	-5851 Mar 10 j 05:41	4°♌17'19	1.32668 AU	minimum elong	-5850 Feb 23 j 09:07	20°♌45'00	0°40'39
superior conj	-5851 Mar 10 j 21:07	5°♌41'36	-0°16'32	asc. node	-5850 Feb 27 j 08:45	29°♌23'11	
minimum elong	-5851 Mar 10 j 21:51	5°♌45'38	0°16'41		-5850 Feb 27 j 15:35	0°♌	
asc. node	-5851 Mar 12 j 11:44	9°♌12'33		evening rise	-5850 Mar 02 j 08:20	5°♌45'09	
evening rise	-5851 Mar 17 j 20:53	20°♌47'02			-5850 Mar 15 j 08:46	0°♌	
	-5851 Mar 22 j 09:52	0°♌		evening max el	-5850 Mar 27 j 01:52	14°♌54'05	24°10'13
	-5851 Apr 10 j 13:47	0°♌		retrograde	-5850 Apr 09 j 21:18	21°♌48'35	
evening max el	-5851 Apr 14 j 08:56	4°♌00'13	25°37'03	desc. node	-5850 Apr 12 j 04:55	21°♌36'27	
desc. node	-5851 Apr 25 j 07:40	10°♌50'03		evening set	-5850 Apr 14 j 03:34	21°♌08'09	
retrograde	-5851 Apr 28 j 11:25	11°♌13'46		min. Earth dist.	-5850 Apr 20 j 13:59	18°♌00'45	0.56536 AU
evening set	-5851 May 04 j 00:02	10°♌01'03		inferior conj	-5850 Apr 23 j 01:22	16°♌28'00	-2°42'37
min. Earth dist.	-5851 May 08 j 21:41	7°♌11'55	0.58235 AU	minimum elong	-5850 Apr 22 j 20:02	16°♌36'23	2°41'22
inferior conj	-5851 May 12 j 03:30	4°♌52'41	-3°41'52	morning rise	-5850 May 01 j 15:29	12°♌23'33	
minimum elong	-5851 May 11 j 23:40	4°♌59'35	3°41'19	direct	-5850 May 04 j 01:12	12°♌08'06	
morning rise	-5851 May 20 j 02:14	0°♌31'38		morning max el	-5850 May 13 j 17:46	16°♌39'01	19°40'44
direct	-5851 May 22 j 13:06	0°♌12'26			-5850 May 23 j 14:09	0°♌	
morning max el	-5851 May 30 j 19:46	4°♌06'47	18°46'26	asc. node	-5850 May 26 j 08:44	4°♌59'15	
asc. node	-5851 Jun 08 j 11:48	15°♌50'49		morning set	-5850 May 31 j 07:04	14°♌35'23	
morning set	-5851 Jun 16 j 06:24	0°♌16'04			-5850 Jun 07 j 23:02	0°♌	
	-5851 Jun 16 j 03:06	0°♌		superior conj	-5850 Jun 08 j 08:45	0°♌48'02	1°40'22
superior conj	-5851 Jun 25 j 00:59	17°♌15'05	1°48'38	minimum elong	-5850 Jun 08 j 06:25	0°♌36'31	1°40'21
minimum elong	-5851 Jun 25 j 00:03	17°♌10'36	1°48'51	max. Earth dist.	-5850 Jun 14 j 01:25	11°♌46'40	1.37272 AU
	-5851 Jul 01 j 23:42	0°♌		evening rise	-5850 Jun 17 j 23:28	18°♌58'09	
max. Earth dist.	-5851 Jul 01 j 22:51	29°♌56'16	1.39142 AU		-5850 Jun 24 j 08:12	0°♌	
evening rise	-5851 Jul 06 j 00:46	7°♌02'46		desc. node	-5850 Jul 09 j 02:59	22°♌44'17	
	-5851 Jul 20 j 09:31	0°♌			-5850 Jul 14 j 12:13	0°♌	
desc. node	-5851 Jul 22 j 05:51	2°♌44'02		evening max el	-5850 Jul 23 j 21:20	10°♌49'55	25°25'20
evening max el	-5851 Aug 10 j 10:54	27°♌21'15	24°09'03	retrograde	-5850 Aug 04 j 21:36	17°♌47'45	
	-5851 Aug 13 j 08:00	0°♌		evening set	-5850 Aug 10 j 21:30	15°♌12'55	
retrograde	-5851 Aug 21 j 11:03	3°♌49'50		min. Earth dist.	-5850 Aug 15 j 06:32	10°♌17'14	0.66795 AU
evening set	-5851 Aug 26 j 19:52	1°♌32'33		inferior conj	-5850 Aug 16 j 07:03	8°♌57'28	-1°56'37
	-5851 Aug 28 j 09:24	30°♌					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5850 Aug 16 j 09:34	8°☿49'16	1°55'21	evening set	-5849 Jul 25 j 16:56	28°♊48'14	
morning rise	-5850 Aug 21 j 21:40	2°☿58'01		min. Earth dist.	-5849 Jul 29 j 17:45	24°♊31'18	0.66000 AU
asc. node	-5850 Aug 22 j 08:25	2°☿41'16		inferior conj	-5849 Jul 31 j 06:57	22°♊37'24	-2°42'23
direct	-5850 Aug 25 j 08:19	1°☿49'14		minimum elong	-5849 Jul 31 j 10:10	22°♊27'33	2°41'03
morning max el	-5850 Sep 01 j 16:42	6°☿03'17	19°37'38	morning rise	-5849 Aug 06 j 03:37	16°♊50'07	
	-5850 Sep 18 j 21:09	0°♊		direct	-5849 Aug 09 j 06:05	15°♊55'25	
morning set	-5850 Sep 26 j 08:02	11°♊33'05		asc. node	-5849 Aug 09 j 05:29	15°♊55'25	
desc. node	-5850 Oct 05 j 02:34	25°♊16'27		morning max el	-5849 Aug 16 j 01:26	19°♊44'11	18°47'46
	-5850 Oct 08 j 02:25	0°♊			-5849 Aug 23 j 22:01	0°☿	
max. Earth dist.	-5850 Oct 09 j 08:20	1°♊58'36	1.44277 AU	morning set	-5849 Sep 06 j 04:14	20°☿54'55	
					-5849 Sep 11 j 20:56	0°♊	
superior conj	-5850 Oct 13 j 00:11	7°♊48'59	-0°48'08	desc. node	-5849 Sep 21 j 23:27	15°♊58'51	
minimum elong	-5850 Oct 12 j 18:47	7°♊27'21	0°47'19				
	-5850 Oct 26 j 12:50	0°♊		superior conj	-5849 Sep 22 j 01:44	16°♊07'50	-0°00'36
evening rise	-5850 Oct 27 j 04:11	1°♊04'20		minimum elong	-5849 Sep 22 j 01:40	16°♊07'37	0°00'19
evening max el	-5850 Nov 15 j 00:02	29°♊51'36	18°23'28	behind sun begin	-5849 Sep 21 j 14:15	15°♊22'35	
	-5850 Nov 15 j 03:21	0°♊		behind sun end	-5849 Sep 22 j 13:05	16°♊52'39	
asc. node	-5850 Nov 18 j 07:01	2°♊31'12		max. Earth dist.	-5849 Sep 22 j 01:33	16°♊07'08	1.44747 AU
retrograde	-5850 Nov 21 j 14:16	3°♊28'57			-5849 Sep 30 j 20:16	0°♊	
evening set	-5850 Nov 24 j 11:23	2°♊44'07		evening rise	-5849 Oct 08 j 00:43	11°♊27'38	
	-5850 Nov 28 j 00:16	30°♊			-5849 Oct 19 j 16:16	0°♊	
inferior conj	-5850 Nov 30 j 13:51	27°♊13'48	3°25'39	evening max el	-5849 Oct 29 j 11:20	13°♊17'20	18°56'03
minimum elong	-5850 Nov 30 j 10:33	27°♊23'07	3°24'47	retrograde	-5849 Nov 05 j 08:12	17°♊11'27	
min. Earth dist.	-5850 Dec 02 j 17:28	24°♊47'45	0.64002 AU	asc. node	-5849 Nov 05 j 04:12	17°♊11'17	
morning rise	-5850 Dec 06 j 09:12	21°♊13'02		evening set	-5849 Nov 08 j 11:09	16°♊15'31	
direct	-5850 Dec 13 j 08:03	18°♊24'04		inferior conj	-5849 Nov 14 j 06:16	10°♊29'21	2°45'51
morning max el	-5850 Dec 26 j 20:42	26°♊03'30	27°26'51	minimum elong	-5849 Nov 14 j 03:03	10°♊39'15	2°44'50
	-5850 Dec 30 j 13:39	0°♊		min. Earth dist.	-5849 Nov 15 j 19:55	8°♊33'22	0.65312 AU
desc. node	-5849 Jan 01 j 03:06	1°♊49'00		morning rise	-5849 Nov 19 j 18:36	4°♊20'26	
	-5849 Jan 20 j 09:08	0°♊		direct	-5849 Nov 26 j 07:36	1°♊32'40	
morning set	-5849 Jan 30 j 18:06	19°♊06'22		morning max el	-5849 Dec 09 j 06:40	9°♊03'49	26°42'29
max. Earth dist.	-5849 Feb 04 j 19:19	29°♊22'12	1.33660 AU	desc. node	-5849 Dec 19 j 00:01	20°♊26'49	
	-5849 Feb 05 j 02:34	0°♊			-5849 Dec 25 j 19:43	0°♊	
superior conj	-5849 Feb 07 j 14:27	5°♊15'56	-1°03'24		-5848 Jan 12 j 18:22	0°♊	
minimum elong	-5849 Feb 07 j 16:57	5°♊29'17	1°03'20	morning set	-5848 Jan 14 j 03:33	2°♊36'26	
asc. node	-5849 Feb 14 j 05:48	19°♊25'41		max. Earth dist.	-5848 Jan 18 j 12:12	11°♊06'51	1.34774 AU
evening rise	-5849 Feb 14 j 19:34	20°♊38'00					
	-5849 Feb 19 j 10:28	0°♊		superior conj	-5848 Jan 22 j 16:11	19°♊35'55	-1°23'33
evening max el	-5849 Mar 08 j 19:15	25°♊40'05	22°36'09	minimum elong	-5848 Jan 22 j 19:03	19°♊50'43	1°23'32
	-5849 Mar 14 j 13:16	0°♊			-5848 Jan 27 j 15:33	0°♊	
retrograde	-5849 Mar 21 j 19:01	1°♊59'47		evening rise	-5848 Jan 30 j 04:50	5°♊19'30	
evening set	-5849 Mar 24 j 22:14	1°♊38'14		asc. node	-5848 Feb 01 j 02:52	9°♊15'14	
	-5849 Mar 29 j 10:59	30°♊			-5848 Feb 13 j 00:22	0°♊	
desc. node	-5849 Mar 30 j 02:10	29°♊41'25		evening max el	-5848 Feb 18 j 19:14	6°♊44'46	21°07'55
min. Earth dist.	-5849 Apr 02 j 04:32	28°♊00'25	0.55471 AU	retrograde	-5848 Mar 01 j 09:24	12°♊15'35	
inferior conj	-5849 Apr 03 j 05:28	27°♊24'43	-1°06'53	evening set	-5848 Mar 03 j 21:45	12°♊00'56	
minimum elong	-5849 Apr 03 j 02:31	27°♊28'57	1°06'07	inferior conj	-5848 Mar 13 j 01:25	8°♊01'56	0°47'29
morning rise	-5849 Apr 12 j 08:38	23°♊26'16		minimum elong	-5848 Mar 13 j 03:33	7°♊58'54	0°46'28
direct	-5849 Apr 14 j 20:29	23°♊11'48		min. Earth dist.	-5848 Mar 13 j 18:58	7°♊36'55	0.55279 AU
morning max el	-5849 Apr 26 j 05:26	28°♊32'14	20°54'31	desc. node	-5848 Mar 15 j 23:21	6°♊24'14	
	-5849 Apr 27 j 16:47	0°♊		morning rise	-5848 Mar 22 j 08:48	3°♊51'54	
asc. node	-5849 May 13 j 05:40	24°♊32'42		direct	-5848 Mar 25 j 08:58	3°♊32'06	
morning set	-5849 May 15 j 13:37	29°♊15'40		morning max el	-5848 Apr 07 j 06:28	9°♊45'39	22°24'19
	-5849 May 15 j 22:16	0°♊			-5848 Apr 21 j 18:30	0°♊	
superior conj	-5849 May 23 j 03:34	14°♊56'48	1°25'54	morning set	-5848 Apr 28 j 23:53	14°♊10'26	
minimum elong	-5849 May 23 j 00:47	14°♊42'32	1°25'37	asc. node	-5848 Apr 29 j 02:37	14°♊24'39	
max. Earth dist.	-5849 May 27 j 10:17	23°♊34'06	1.35647 AU				
	-5849 May 30 j 17:55	0°♊		superior conj	-5848 May 06 j 06:04	29°♊31'09	1°07'08
evening rise	-5849 May 31 j 18:22	1°♊55'36		minimum elong	-5848 May 06 j 03:31	29°♊17'39	1°06'41
	-5849 Jun 17 j 08:07	0°♊			-5848 May 06 j 11:33	0°♊	
desc. node	-5849 Jun 26 j 00:11	12°♊17'27		max. Earth dist.	-5848 May 09 j 04:58	5°♊41'17	1.34375 AU
evening max el	-5849 Jul 06 j 08:01	24°♊17'40	26°28'40	evening rise	-5848 May 14 j 04:11	15°♊40'22	
	-5849 Jul 13 j 15:52	0°♊			-5848 May 21 j 21:41	0°♊	
retrograde	-5849 Jul 19 j 03:29	1°♊34'34		desc. node	-5848 Jun 11 j 21:23	1°♊11'55	
	-5849 Jul 24 j 02:49	30°♊		evening max el	-5848 Jun 17 j 19:06	7°♊37'10	27°11'00
				retrograde	-5848 Jul 01 j 04:13	15°♊02'50	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening set	-5848 Jul 08 j 03:27	12° Π 15'00		evening max el	-5847 May 31 j 05:10	20° \mathcal{B} 37'19	27°25'36
min. Earth dist.	-5848 Jul 11 j 21:31	8° Π 35'28	0.64824 AU	retrograde	-5847 Jun 13 j 23:05	28° \mathcal{B} 03'58	
inferior conj	-5848 Jul 14 j 00:34	6° Π 11'30	-3°21'42	evening set	-5847 Jun 21 j 01:45	25° \mathcal{B} 27'51	
minimum elong	-5848 Jul 14 j 03:56	6° Π 02'00	3°20'36	min. Earth dist.	-5847 Jun 24 j 16:09	22° \mathcal{B} 19'49	0.63270 AU
morning rise	-5848 Jul 20 j 04:55	0° Π 39'14		inferior conj	-5847 Jun 27 j 09:15	19° \mathcal{B} 34'31	-3°51'18
	-5848 Jul 22 j 03:55	30° \mathcal{R} 8		minimum elong	-5847 Jun 27 j 11:54	19° \mathcal{B} 27'46	3°50'40
direct	-5848 Jul 23 j 01:21	29° \mathcal{B} 55'41		morning rise	-5847 Jul 03 j 22:59	14° \mathcal{B} 20'09	
	-5848 Jul 23 j 22:51	0° Π		direct	-5847 Jul 06 j 15:26	13° \mathcal{B} 45'14	
asc. node	-5848 Jul 26 j 02:32	0° Π 44'38		asc. node	-5847 Jul 12 j 23:33	16° \mathcal{B} 56'33	
morning max el	-5848 Jul 29 j 14:16	3° Π 27'46	18°14'27	morning max el	-5847 Jul 13 j 04:46	17° \mathcal{B} 09'18	17°58'53
	-5848 Aug 16 j 04:51	0° \mathcal{E}			-5847 Jul 22 j 09:02	0° Π	
morning set	-5848 Aug 17 j 03:04	1° \mathcal{E} 32'49		morning set	-5847 Jul 30 j 02:36	13° Π 21'18	
					-5847 Aug 08 j 18:24	0° \mathcal{E}	
superior conj	-5848 Aug 31 j 04:55	24° \mathcal{E} 35'27	0°46'34	superior conj	-5847 Aug 11 j 05:28	4° \mathcal{E} 07'12	1°22'17
minimum elong	-5848 Aug 31 j 10:08	24° \mathcal{E} 56'19	0°46'16	minimum elong	-5847 Aug 11 j 11:17	4° \mathcal{E} 31'21	1°22'05
	-5848 Sep 03 j 14:26	0° \mathcal{Q}		max. Earth dist.	-5847 Aug 17 j 09:27	14° \mathcal{E} 12'42	1.43565 AU
max. Earth dist.	-5848 Sep 03 j 18:45	0° \mathcal{Q} 17'07	1.44495 AU	desc. node	-5847 Aug 25 j 17:18	27° \mathcal{E} 23'34	
desc. node	-5848 Sep 07 j 20:21	6° \mathcal{Q} 42'12		evening rise	-5847 Aug 26 j 23:50	29° \mathcal{E} 22'12	
evening rise	-5848 Sep 16 j 20:05	20° \mathcal{Q} 44'57			-5847 Aug 27 j 09:36	0° \mathcal{Q}	
	-5848 Sep 22 j 19:14	0° \mathcal{M}			-5847 Sep 16 j 14:30	0° \mathcal{M}	
greatest brilliancy	-5848 Sep 29 j 02:28	9° \mathcal{M} 38'36	-0.7m	evening max el	-5847 Sep 24 j 20:25	10° \mathcal{M} 10'34	20°48'01
evening max el	-5848 Oct 11 j 18:43	26° \mathcal{M} 44'16	19°44'57	retrograde	-5847 Oct 03 j 01:42	15° \mathcal{M} 01'26	
	-5848 Oct 15 j 17:37	0° \mathcal{L}		evening set	-5847 Oct 06 j 23:11	13° \mathcal{M} 34'48	
retrograde	-5848 Oct 19 j 04:46	1° \mathcal{L} 03'10		asc. node	-5847 Oct 08 j 22:33	11° \mathcal{M} 45'51	
asc. node	-5848 Oct 22 j 01:23	0° \mathcal{L} 15'33		inferior conj	-5847 Oct 12 j 08:49	7° \mathcal{M} 26'40	1°08'39
	-5848 Oct 22 j 11:46	30° \mathcal{R} 11		minimum elong	-5847 Oct 12 j 07:16	7° \mathcal{M} 31'56	1°08'12
evening set	-5848 Oct 22 j 15:49	29° \mathcal{M} 53'21		min. Earth dist.	-5847 Oct 12 j 22:24	6° \mathcal{M} 40'31	0.66937 AU
inferior conj	-5848 Oct 28 j 05:22	23° \mathcal{M} 54'35	1°59'16	morning rise	-5847 Oct 17 j 15:09	1° \mathcal{M} 10'13	
minimum elong	-5848 Oct 28 j 02:49	24° \mathcal{M} 02'56	1°58'25		-5847 Oct 19 j 04:52	30° \mathcal{R} 12	
min. Earth dist.	-5848 Oct 29 j 06:20	22° \mathcal{M} 32'53	0.66286 AU	direct	-5847 Oct 22 j 23:35	28° \mathcal{Q} 52'14	
morning rise	-5848 Nov 02 j 13:32	17° \mathcal{M} 40'26			-5847 Oct 27 j 03:02	0° \mathcal{M}	
direct	-5848 Nov 08 j 13:00	15° \mathcal{M} 04'15		morning max el	-5847 Nov 03 j 00:41	5° \mathcal{M} 27'52	24°13'27
morning max el	-5848 Nov 20 j 15:54	22° \mathcal{M} 14'11	25°34'51	desc. node	-5847 Nov 21 j 17:42	29° \mathcal{M} 35'39	
	-5848 Nov 27 j 12:27	0° \mathcal{L}			-5847 Nov 22 j 00:19	0° \mathcal{L}	
desc. node	-5848 Dec 04 j 20:52	9° \mathcal{L} 46'22		morning set	-5847 Dec 08 j 17:28	26° \mathcal{L} 43'23	
	-5848 Dec 18 j 02:11	0° \mathcal{M}			-5847 Dec 10 j 14:35	0° \mathcal{M}	
morning set	-5848 Dec 26 j 21:15	15° \mathcal{M} 13'58		max. Earth dist.	-5847 Dec 12 j 14:37	3° \mathcal{M} 33'14	1.38248 AU
max. Earth dist.	-5848 Dec 30 j 17:14	22° \mathcal{M} 20'53	1.36332 AU				
	-5847 Jan 03 j 16:14	0° \mathcal{X}		superior conj	-5847 Dec 19 j 15:49	16° \mathcal{M} 37'14	-1°49'21
superior conj	-5847 Jan 05 j 09:49	3° \mathcal{X} 26'13	-1°39'35	minimum elong	-5847 Dec 19 j 17:01	16° \mathcal{M} 42'59	1°49'33
minimum elong	-5847 Jan 05 j 12:20	3° \mathcal{X} 38'50	1°39'42		-5847 Dec 26 j 12:21	0° \mathcal{X}	
evening rise	-5847 Jan 13 j 10:07	19° \mathcal{X} 42'31		evening rise	-5847 Dec 28 j 09:13	3° \mathcal{X} 41'20	
asc. node	-5847 Jan 17 j 23:57	28° \mathcal{X} 45'21		asc. node	-5846 Jan 04 j 21:02	17° \mathcal{X} 49'20	
	-5847 Jan 18 j 15:44	0° \mathcal{Z}			-5846 Jan 13 j 11:37	0° \mathcal{Z}	
evening max el	-5847 Jan 31 j 05:09	18° \mathcal{Z} 21'49	19°54'04	evening max el	-5846 Jan 14 j 01:08	0° \mathcal{Z} 33'19	18°58'48
retrograde	-5847 Feb 10 j 03:06	23° \mathcal{Z} 02'39		retrograde	-5846 Jan 22 j 11:40	4° \mathcal{Z} 35'46	
evening set	-5847 Feb 12 j 12:29	22° \mathcal{Z} 47'34		evening set	-5846 Jan 24 j 22:45	4° \mathcal{Z} 16'36	
inferior conj	-5847 Feb 21 j 02:55	18° \mathcal{Z} 46'08	2°29'12	inferior conj	-5846 Feb 01 j 20:50	29° \mathcal{X} 59'42	3°36'01
minimum elong	-5847 Feb 21 j 08:07	18° \mathcal{Z} 38'05	2°27'25	minimum elong	-5846 Feb 02 j 01:02	29° \mathcal{X} 52'15	3°34'58
min. Earth dist.	-5847 Feb 23 j 09:23	17° \mathcal{Z} 22'09	0.56000 AU		-5846 Feb 01 j 20:40	30° \mathcal{R} 11	
morning rise	-5847 Mar 02 j 01:28	14° \mathcal{Z} 10'41		min. Earth dist.	-5846 Feb 05 j 00:27	27° \mathcal{X} 46'27	0.57456 AU
desc. node	-5847 Mar 02 j 20:30	13° \mathcal{Z} 57'50		morning rise	-5846 Feb 10 j 00:53	24° \mathcal{X} 56'26	
direct	-5847 Mar 06 j 03:31	13° \mathcal{Z} 33'33		direct	-5846 Feb 15 j 09:58	23° \mathcal{X} 47'45	
morning max el	-5847 Mar 19 j 23:26	20° \mathcal{Z} 28'45	24°02'27	desc. node	-5846 Feb 17 j 17:37	24° \mathcal{X} 00'37	
	-5847 Mar 28 j 01:21	0° \approx			-5846 Feb 28 j 09:35	0° \mathcal{Z}	
morning set	-5847 Apr 13 j 11:57	29° \approx 12'43		morning max el	-5846 Mar 01 j 14:15	1° \mathcal{Z} 06'43	25°35'58
	-5847 Apr 13 j 20:57	0° \mathcal{H}			-5846 Mar 21 j 19:28	0° \approx	
asc. node	-5847 Apr 15 j 23:33	4° \mathcal{H} 28'50		morning set	-5846 Mar 29 j 00:07	14° \approx 16'17	
				asc. node	-5846 Apr 02 j 20:29	24° \approx 40'24	
superior conj	-5847 Apr 20 j 13:36	14° \mathcal{H} 21'52	0°45'28	superior conj	-5846 Apr 05 j 00:07	29° \approx 21'45	0°21'59
minimum elong	-5847 Apr 20 j 11:43	14° \mathcal{H} 11'43	0°44'58	minimum elong	-5846 Apr 04 j 23:10	29° \approx 16'36	0°21'35
max. Earth dist.	-5847 Apr 22 j 09:05	18° \mathcal{H} 14'52	1.33465 AU		-5846 Apr 05 j 07:08	0° \mathcal{H}	
evening rise	-5847 Apr 28 j 00:31	29° \mathcal{H} 58'24		max. Earth dist.	-5846 Apr 05 j 19:50	1° \mathcal{H} 09'06	1.32898 AU
	-5847 Apr 28 j 00:50	0° \mathcal{Y}		evening rise	-5846 Apr 12 j 04:04	14° \mathcal{H} 38'32	
	-5847 May 14 j 23:04	0° \mathcal{B}			-5846 Apr 20 j 02:05	0° \mathcal{Y}	
desc. node	-5847 May 29 j 18:35	19° \mathcal{B} 11'21					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5846 May 10 j 11:38	0°♄		max. Earth dist.	-5845 Mar 20 j 09:28	14°≈11'39	1.32657 AU
evening max el	-5846 May 13 j 11:38	3°♄05'11	27°08'01	asc. node	-5845 Mar 20 j 17:28	14°≈55'26	
desc. node	-5846 May 16 j 15:50	5°♄52'16		evening rise	-5845 Mar 27 j 12:18	29°≈32'01	
retrograde	-5846 May 27 j 10:53	10°♄29'02			-5845 Mar 27 j 17:40	0°♄	
evening set	-5846 Jun 03 j 07:53	8°♄18'19			-5845 Apr 13 j 10:41	0°♄	
min. Earth dist.	-5846 Jun 07 j 00:59	5°♄30'20	0.61403 AU	evening max el	-5845 Apr 25 j 12:17	14°♄52'37	26°18'11
inferior conj	-5846 Jun 10 j 05:42	2°♄38'40	-4°06'14	desc. node	-5845 May 03 j 13:05	20°♄43'29	
minimum elong	-5846 Jun 10 j 06:30	2°♄36'52	4°06'02	retrograde	-5845 May 09 j 14:29	22°♄11'48	
	-5846 Jun 13 j 08:39	30°♄		evening set	-5845 May 15 j 18:20	20°♄36'45	
morning rise	-5846 Jun 17 j 06:43	27°♄44'37		min. Earth dist.	-5845 May 20 j 01:08	17°♄52'54	0.59376 AU
direct	-5846 Jun 19 j 20:37	27°♄16'37		inferior conj	-5845 May 23 j 10:19	15°♄15'12	-3°59'20
	-5846 Jun 25 j 23:51	0°♄		minimum elong	-5845 May 23 j 08:14	15°♄19'18	3°59'06
morning max el	-5846 Jun 26 j 18:18	0°♄42'25	18°01'58	morning rise	-5845 May 31 j 00:39	10°♄42'48	
asc. node	-5846 Jun 29 j 20:32	4°♄15'04		direct	-5845 Jun 02 j 12:41	10°♄20'39	
morning set	-5846 Jul 12 j 21:35	26°♄06'16		morning max el	-5845 Jun 10 j 04:08	14°♄00'09	18°24'30
	-5846 Jul 15 j 00:38	0°♄		asc. node	-5845 Jun 16 j 17:31	22°♄25'56	
					-5845 Jun 21 j 04:03	0°♄	
superior conj	-5846 Jul 23 j 09:41	15°♄01'10	1°42'46	morning set	-5845 Jun 26 j 07:08	9°♄35'54	
minimum elong	-5846 Jul 23 j 12:55	15°♄15'18	1°42'56				
max. Earth dist.	-5846 Jul 30 j 19:22	27°♄37'29	1.42084 AU	superior conj	-5845 Jul 05 j 14:27	27°♄10'02	1°49'37
	-5846 Aug 01 j 05:54	0°♄		minimum elong	-5845 Jul 05 j 14:47	27°♄11'35	1°49'55
evening rise	-5846 Aug 06 j 07:53	8°♄12'38			-5845 Jul 07 j 03:39	0°♄	
desc. node	-5846 Aug 12 j 14:17	17°♄59'15		max. Earth dist.	-5845 Jul 12 j 23:29	10°♄19'26	1.40253 AU
	-5846 Aug 20 j 14:50	0°♄		evening rise	-5845 Jul 17 j 13:43	18°♄06'05	
evening max el	-5846 Sep 07 j 15:39	23°♄34'39	22°02'08		-5845 Jul 24 j 23:02	0°♄	
retrograde	-5846 Sep 16 j 21:13	29°♄03'19		desc. node	-5845 Jul 30 j 11:19	8°♄25'34	
evening set	-5846 Sep 21 j 07:17	27°♄17'24			-5845 Aug 15 j 01:37	0°♄	
asc. node	-5846 Sep 25 j 19:43	22°♄08'06		evening max el	-5845 Aug 21 j 05:23	6°♄58'23	23°22'26
inferior conj	-5846 Sep 26 j 14:38	21°♄03'03	0°16'01	retrograde	-5845 Aug 31 j 14:06	13°♄06'35	
minimum elong	-5846 Sep 26 j 14:15	21°♄04'21	0°16'06	evening set	-5845 Sep 05 j 14:21	11°♄00'23	
transit middle	-5846 Sep 26 j 14:15	21°♄04'21	0°16'06	inferior conj	-5845 Sep 10 j 21:06	4°♄42'58	-0°36'52
transit begin	-5846 Sep 26 j 13:45	21°♄06'04		minimum elong	-5845 Sep 10 j 21:56	4°♄40'06	0°36'12
transit end	-5846 Sep 26 j 14:46	21°♄02'37		min. Earth dist.	-5845 Sep 10 j 13:55	5°♄07'40	0.67335 AU
min. Earth dist.	-5846 Sep 26 j 17:42	20°♄52'29	0.67283 AU	asc. node	-5845 Sep 12 j 16:53	2°♄15'52	
morning rise	-5846 Oct 01 j 21:06	14°♄47'20			-5845 Sep 14 j 14:50	30°♄	
direct	-5846 Oct 06 j 14:37	12°♄50'12		morning rise	-5845 Sep 16 j 05:27	28°♄30'58	
morning max el	-5846 Oct 16 j 11:24	18°♄43'53	22°47'39	direct	-5845 Sep 20 j 09:19	26°♄54'28	
	-5846 Oct 25 j 20:20	0°♄			-5845 Sep 26 j 21:46	0°♄	
desc. node	-5846 Nov 08 j 14:31	19°♄45'27		morning max el	-5845 Sep 29 j 03:07	2°♄05'30	21°25'32
	-5846 Nov 15 j 04:45	0°♄			-5845 Oct 19 j 19:24	0°♄	
morning set	-5846 Nov 19 j 10:41	6°♄51'31		desc. node	-5845 Oct 26 j 11:19	10°♄09'42	
max. Earth dist.	-5846 Nov 24 j 12:00	15°♄19'02	1.40296 AU	morning set	-5845 Oct 30 j 00:44	15°♄43'13	
				max. Earth dist.	-5845 Nov 06 j 14:51	27°♄55'20	1.42192 AU
					-5845 Nov 07 j 21:05	0°♄	
superior conj	-5846 Dec 02 j 05:28	28°♄55'51	-1°50'00				
minimum elong	-5846 Dec 02 j 04:10	28°♄49'56	1°50'07				
	-5846 Dec 02 j 19:34	0°♄		superior conj	-5845 Nov 13 j 21:03	10°♄07'29	-1°38'10
evening rise	-5846 Dec 11 j 23:20	17°♄08'54		minimum elong	-5845 Nov 13 j 16:31	9°♄48'01	1°37'52
	-5846 Dec 18 j 22:10	0°♄		evening rise	-5845 Nov 25 j 00:57	29°♄57'13	
asc. node	-5846 Dec 22 j 18:10	6°♄18'41			-5845 Nov 25 j 01:34	0°♄	
evening max el	-5846 Dec 28 j 05:22	13°♄13'49	18°23'40	asc. node	-5845 Dec 09 j 15:20	24°♄02'22	
retrograde	-5845 Jan 04 j 14:59	16°♄53'17		evening max el	-5845 Dec 11 j 15:11	26°♄15'25	18°08'35
evening set	-5845 Jan 07 j 04:07	16°♄28'32		retrograde	-5845 Dec 18 j 10:25	29°♄45'27	
inferior conj	-5845 Jan 14 j 11:00	11°♄50'44	4°05'20	evening set	-5845 Dec 21 j 01:45	29°♄14'07	
minimum elong	-5845 Jan 14 j 12:12	11°♄48'16	4°04'56	inferior conj	-5845 Dec 27 j 19:50	24°♄14'48	4°05'00
min. Earth dist.	-5845 Jan 17 j 19:04	9°♄06'38	0.59321 AU	minimum elong	-5845 Dec 27 j 18:22	24°♄18'17	4°04'37
morning rise	-5845 Jan 21 j 18:26	6°♄24'39		min. Earth dist.	-5845 Dec 30 j 20:46	21°♄22'37	0.61278 AU
direct	-5845 Jan 28 j 04:24	4°♄37'00		morning rise	-5844 Jan 03 j 09:45	18°♄32'04	
desc. node	-5845 Feb 04 j 14:41	6°♄51'00		direct	-5844 Jan 10 j 09:13	16°♄09'42	
morning max el	-5845 Feb 11 j 09:02	12°♄08'18	26°49'46	desc. node	-5844 Jan 22 j 11:43	22°♄00'30	
	-5845 Feb 25 j 09:50	0°♄		morning max el	-5844 Jan 24 j 10:12	23°♄48'15	27°32'12
morning set	-5845 Mar 13 j 10:41	29°♄14'57			-5844 Jan 30 j 01:32	0°♄	
	-5845 Mar 13 j 19:19	0°♄			-5844 Feb 18 j 13:24	0°♄	
				morning set	-5844 Feb 25 j 17:39	14°♄00'28	
superior conj	-5845 Mar 20 j 11:51	14°≈24'47	-0°02'25	max. Earth dist.	-5844 Mar 02 j 22:02	27°♄07'24	1.32750 AU
minimum elong	-5845 Mar 20 j 11:59	14°≈25'26	0°02'39				
behind sun begin	-5845 Mar 20 j 07:02	13°≈58'25		superior conj	-5844 Mar 03 j 23:09	29°♄23'56	-0°26'51
behind sun end	-5845 Mar 20 j 16:55	14°≈52'27		minimum elong	-5844 Mar 04 j 00:19	29°♄30'21	0°26'56

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5844 Mar 04 j 05:46	0°♊		superior conj	-5843 Feb 16 j 08:18	14°♊13'16	-0°50'30
asc. node	-5844 Mar 06 j 14:24	5°♊08'36		minimum elong	-5843 Feb 16 j 10:24	14°♊24'34	0°50'29
evening rise	-5844 Mar 10 j 23:05	14°♊30'17		asc. node	-5843 Feb 21 j 11:25	25°♊16'24	
	-5844 Mar 18 j 19:28	0°♋		evening rise	-5843 Feb 23 j 10:39	29°♊26'54	
evening max el	-5844 Apr 06 j 07:04	26°♋01'20	25°01'49		-5843 Feb 23 j 16:57	0°♋	
	-5844 Apr 11 j 04:14	0°♌			-5843 Mar 12 j 22:53	0°♋	
desc. node	-5844 Apr 19 j 10:22	3°♌07'24		evening max el	-5843 Mar 18 j 23:32	6°♋49'04	23°30'19
retrograde	-5844 Apr 20 j 07:59	3°♌09'18		retrograde	-5843 Apr 01 j 12:50	13°♋30'59	
evening set	-5844 Apr 25 j 08:01	2°♌11'29		evening set	-5843 Apr 05 j 06:12	13°♋00'32	
	-5844 Apr 29 j 15:44	30°♌		desc. node	-5843 Apr 06 j 07:37	12°♋41'20	
min. Earth dist.	-5844 Apr 30 j 19:31	29°♌15'56	0.57456 AU	min. Earth dist.	-5843 Apr 12 j 11:12	9°♋41'35	0.55991 AU
inferior conj	-5844 May 03 j 19:47	27°♌14'12	-3°21'28	inferior conj	-5843 Apr 14 j 09:29	8°♋32'21	-2°05'57
minimum elong	-5844 May 03 j 14:58	27°♌22'23	3°20'35	minimum elong	-5843 Apr 14 j 04:38	8°♋39'39	2°04'41
morning rise	-5844 May 12 j 01:08	23°♌01'24		morning rise	-5843 Apr 23 j 05:44	4°♋31'51	
direct	-5844 May 14 j 11:14	22°♌44'08		direct	-5843 Apr 25 j 15:23	4°♋17'24	
morning max el	-5844 May 23 j 07:19	26°♌52'05	19°07'04	morning max el	-5843 May 06 j 01:08	9°♋08'40	20°09'43
	-5844 May 26 j 04:54	0°♍		asc. node	-5843 May 20 j 11:22	0°♍35'51	
asc. node	-5844 Jun 02 j 14:27	11°♍16'02			-5843 May 20 j 03:54	0°♍	
morning set	-5844 Jun 09 j 03:11	23°♍39'07		morning set	-5843 May 24 j 06:37	8°♍07'53	
	-5844 Jun 12 j 08:05	0°♎					
superior conj	-5844 Jun 17 j 13:53	10°♎16'33	1°46'01	superior conj	-5843 Jun 01 j 02:48	24°♍05'53	1°34'52
minimum elong	-5844 Jun 17 j 12:13	10°♎08'32	1°46'10	minimum elong	-5843 Jun 01 j 00:10	23°♍52'42	1°34'43
max. Earth dist.	-5844 Jun 24 j 00:25	22°♎20'41	1.38326 AU	max. Earth dist.	-5843 Jun 04 j 02:09	0°♎	
evening rise	-5844 Jun 27 j 22:18	29°♎18'43		evening rise	-5843 Jun 06 j 04:43	4°♎05'07	1.36548 AU
	-5844 Jun 28 j 07:47	0°♏			-5843 Jun 10 j 06:19	11°♎42'37	
desc. node	-5844 Jul 16 j 08:26	28°♏37'11		desc. node	-5843 Jun 20 j 21:20	0°♏	
	-5844 Jul 17 j 07:32	0°♐			-5843 Jul 03 j 05:38	18°♏27'00	
evening max el	-5844 Aug 02 j 16:09	20°♐24'39	24°42'32	evening max el	-5843 Jul 12 j 10:08	0°♐	
retrograde	-5844 Aug 14 j 03:19	27°♐07'40		retrograde	-5843 Jul 16 j 02:38	3°♐53'45	25°54'26
evening set	-5844 Aug 19 j 18:33	24°♐42'20		evening set	-5843 Jul 28 j 12:02	11°♐01'14	
min. Earth dist.	-5844 Aug 24 j 08:37	19°♐24'53	0.67081 AU	min. Earth dist.	-5843 Aug 03 j 17:50	8°♐20'50	
inferior conj	-5844 Aug 25 j 02:30	18°♐25'07	-1°28'20	inferior conj	-5843 Aug 07 j 23:21	3°♐41'14	0.66498 AU
minimum elong	-5844 Aug 25 j 04:28	18°♐18'34	1°27'13	minimum elong	-5843 Aug 09 j 05:00	2°♐06'53	-2°16'43
asc. node	-5844 Aug 29 j 14:01	13°♐08'51			-5843 Aug 09 j 07:52	1°♐57'46	2°15'22
morning rise	-5844 Aug 29 j 14:01	13°♐08'51			-5843 Aug 10 j 21:48	30°♎♏	
direct	-5844 Aug 30 j 14:22	12°♐19'59		morning rise	-5843 Aug 14 j 21:58	26°♏11'57	
morning max el	-5844 Sep 03 j 06:36	11°♐01'57		asc. node	-5843 Aug 16 j 11:07	25°♏26'55	
	-5844 Sep 11 j 01:37	15°♐35'03	20°13'09	direct	-5843 Aug 18 j 04:50	25°♏09'29	
morning set	-5844 Sep 22 j 04:15	0°♑		morning max el	-5843 Aug 25 j 06:55	29°♏11'59	19°14'22
	-5844 Sep 22 j 04:15	0°♑			-5843 Aug 26 j 01:03	0°♑	
desc. node	-5844 Oct 08 j 00:15	23°♑59'00			-5843 Sep 15 j 14:19	0°♑	
	-5844 Oct 11 j 20:56	0°♒		morning set	-5843 Sep 17 j 07:46	2°♑42'47	
desc. node	-5844 Oct 12 j 08:09	0°♒43'56		desc. node	-5843 Sep 29 j 05:00	21°♑24'08	
max. Earth dist.	-5844 Oct 19 j 00:34	11°♒19'07	1.43678 AU	max. Earth dist.	-5843 Oct 01 j 15:51	25°♑16'23	1.44563 AU
superior conj	-5844 Oct 24 j 09:40	20°♒01'47	-1°10'53				
minimum elong	-5844 Oct 24 j 03:20	19°♒35'52	1°10'07	superior conj	-5843 Oct 03 j 20:28	28°♑44'44	-0°28'46
	-5844 Oct 30 j 09:44	0°♓		minimum elong	-5843 Oct 03 j 16:54	28°♑30'36	0°28'06
evening rise	-5844 Nov 06 j 09:41	11°♓57'06			-5843 Oct 04 j 15:26	0°♓	
	-5844 Nov 17 j 01:42	0°♔		evening rise	-5843 Oct 18 j 20:32	22°♓57'37	
evening max el	-5844 Nov 24 j 03:48	9°♔31'12	18°12'50		-5843 Oct 23 j 03:12	0°♓	
asc. node	-5844 Nov 25 j 12:32	10°♔47'07		evening max el	-5843 Nov 07 j 16:21	22°♓54'25	18°35'20
retrograde	-5844 Nov 30 j 17:35	13°♔02'56		asc. node	-5843 Nov 12 j 09:44	26°♓16'46	
evening set	-5844 Dec 03 j 12:09	12°♔23'37		retrograde	-5843 Nov 14 j 08:28	26°♓37'31	
inferior conj	-5844 Dec 09 j 19:44	7°♔04'13	3°44'08	evening set	-5843 Nov 17 j 07:52	25°♓48'14	
minimum elong	-5844 Dec 09 j 16:47	7°♔12'07	3°43'26	inferior conj	-5843 Nov 23 j 06:59	20°♓11'02	3°09'45
min. Earth dist.	-5844 Dec 12 j 07:47	4°♔24'14	0.63086 AU	minimum elong	-5843 Nov 23 j 03:38	20°♓20'53	3°08'48
morning rise	-5844 Dec 15 j 20:40	1°♔09'14		min. Earth dist.	-5843 Nov 25 j 04:38	17°♓56'55	0.64604 AU
	-5844 Dec 17 j 13:12	30°♕		morning rise	-5843 Nov 28 j 22:59	14°♓06'43	
direct	-5844 Dec 22 j 22:28	28°♓25'16		direct	-5843 Dec 05 j 18:28	11°♓16'29	
	-5844 Dec 28 j 17:46	0°♖		morning max el	-5843 Dec 19 j 01:44	18°♓53'22	27°11'19
morning max el	-5843 Jan 05 j 16:37	6°♖06'28	27°38'45	desc. node	-5843 Dec 26 j 05:34	26°♓58'17	
desc. node	-5843 Jan 08 j 08:40	8°♖53'04			-5843 Dec 28 j 14:08	0°♖	
	-5843 Jan 23 j 22:52	0°♗			-5842 Jan 16 j 20:51	0°♗	
morning set	-5843 Feb 08 j 18:43	28°♗24'40		morning set	-5842 Jan 23 j 10:52	12°♗16'56	
	-5843 Feb 09 j 13:37	0°♘		max. Earth dist.	-5842 Jan 28 j 04:37	21°♗45'38	1.34077 AU
max. Earth dist.	-5843 Feb 14 j 05:40	9°♘42'30	1.33209 AU				
				superior conj	-5842 Jan 31 j 13:22	28°♗45'27	-1°12'20

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5842 Jan 31 j 16:05	28° ♁ 59'47	1°12'17	superior conj	-5841 Jan 15 j 11:59	12° ♁ 53'14	-1°30'59
	-5842 Feb 01 j 03:30	0° ♁		minimum elong	-5841 Jan 15 j 14:48	13° ♁ 07'38	1°31'01
evening rise	-5842 Feb 07 j 21:12	14° ♁ 15'07		evening rise	-5841 Jan 23 j 05:00	28° ♁ 49'03	
asc. node	-5842 Feb 08 j 08:28	15° ♁ 13'42			-5841 Jan 23 j 18:51	0° ♁	
	-5842 Feb 15 j 22:59	0° ♁		asc. node	-5841 Jan 26 j 05:32	4° ♁ 55'19	
evening max el	-5842 Feb 28 j 19:14	17° ♁ 40'33	21°57'23	evening max el	-5841 Feb 10 j 23:06	28° ♁ 56'57	20°34'22
retrograde	-5842 Mar 13 j 05:53	23° ♁ 39'48			-5841 Feb 12 j 03:14	0° ♁	
evening set	-5842 Mar 16 j 01:11	23° ♁ 22'22		retrograde	-5841 Feb 21 j 19:58	4° ♁ 05'48	
desc. node	-5842 Mar 24 j 04:48	19° ♁ 56'36		evening set	-5841 Feb 24 j 06:15	3° ♁ 51'27	
inferior conj	-5842 Mar 25 j 08:33	19° ♁ 17'34	-0°18'56	inferior conj	-5841 Mar 05 j 05:01	29° ♁ 53'10	1°33'59
minimum elong	-5842 Mar 25 j 07:40	19° ♁ 18'49	0°18'54	minimum elong	-5841 Mar 05 j 08:56	29° ♁ 47'27	1°32'25
min. Earth dist.	-5842 Mar 25 j 01:38	19° ♁ 27'19	0.55279 AU		-5841 Mar 05 j 00:20	30° ♁	
morning rise	-5842 Apr 03 j 14:55	15° ♁ 16'14		min. Earth dist.	-5841 Mar 06 j 15:34	29° ♁ 02'46	0.55478 AU
direct	-5842 Apr 06 j 06:39	15° ♁ 00'23		desc. node	-5841 Mar 11 j 01:57	26° ♁ 43'35	
morning max el	-5842 Apr 18 j 08:01	20° ♁ 43'55	21°30'59	morning rise	-5841 Mar 14 j 10:17	25° ♁ 33'59	
	-5842 Apr 25 j 23:51	0° ♁		direct	-5841 Mar 17 j 20:11	25° ♁ 08'36	
asc. node	-5842 May 07 j 08:18	20° ♁ 18'02			-5841 Mar 29 j 07:21	0° ♁	
morning set	-5842 May 08 j 15:01	22° ♁ 55'22		morning max el	-5841 Mar 31 j 04:56	1° ♁ 41'12	23°05'52
	-5842 May 12 j 00:26	0° ♁			-5841 Apr 19 j 04:57	0° ♁	
				morning set	-5841 Apr 23 j 02:16	7° ♁ 54'14	
superior conj	-5842 May 16 j 01:14	8° ♁ 26'39	1°18'23	asc. node	-5841 Apr 24 j 05:13	10° ♁ 15'41	
minimum elong	-5842 May 15 j 22:29	8° ♁ 12'20	1°18'00				
max. Earth dist.	-5842 May 19 j 17:55	16° ♁ 00'44	1.35068 AU	superior conj	-5841 Apr 30 j 06:08	23° ♁ 08'44	0°58'14
evening rise	-5842 May 24 j 08:12	25° ♁ 02'24		minimum elong	-5841 Apr 30 j 03:49	22° ♁ 56'23	0°57'45
	-5842 May 26 j 23:31	0° ♁		max. Earth dist.	-5841 May 02 j 17:06	28° ♁ 20'24	1.33942 AU
	-5842 Jun 14 j 08:33	0° ♁			-5841 May 03 j 12:11	0° ♁	
desc. node	-5842 Jun 20 j 02:50	7° ♁ 45'34		evening rise	-5841 May 07 j 22:55	9° ♁ 02'31	
evening max el	-5842 Jun 28 j 13:52	17° ♁ 20'25	26°49'42		-5841 May 19 j 10:14	0° ♁	
retrograde	-5842 Jul 11 j 15:37	24° ♁ 41'17		desc. node	-5841 Jun 07 j 00:02	26° ♁ 19'04	
evening set	-5842 Jul 18 j 09:49	21° ♁ 53'11			-5841 Jun 10 j 11:11	0° ♁	
min. Earth dist.	-5842 Jul 22 j 07:40	17° ♁ 52'25	0.65552 AU	evening max el	-5841 Jun 11 j 00:45	0° ♁ 33'11	27°20'51
inferior conj	-5842 Jul 24 j 02:32	15° ♁ 45'21	-3°00'01	retrograde	-5841 Jun 24 j 13:43	7° ♁ 59'24	
minimum elong	-5842 Jul 24 j 05:54	15° ♁ 35'23	2°58'45	evening set	-5841 Jul 01 j 15:34	5° ♁ 14'40	
morning rise	-5842 Jul 30 j 02:16	10° ♁ 03'55		min. Earth dist.	-5841 Jul 05 j 07:31	1° ♁ 49'51	0.64217 AU
direct	-5842 Aug 02 j 02:00	9° ♁ 14'06			-5841 Jul 07 j 00:19	30° ♁	
asc. node	-5842 Aug 03 j 08:10	9° ♁ 22'48		inferior conj	-5841 Jul 07 j 16:43	29° ♁ 15'25	-3°35'39
morning max el	-5842 Aug 08 j 17:37	12° ♁ 54'29	18°31'26	minimum elong	-5841 Jul 07 j 19:54	29° ♁ 06'48	3°34'45
	-5842 Aug 20 j 20:41	0° ♁		morning rise	-5841 Jul 14 j 00:51	23° ♁ 50'36	
morning set	-5842 Aug 28 j 15:12	12° ♁ 37'20		direct	-5841 Jul 16 j 19:28	23° ♁ 10'54	
	-5842 Sep 08 j 10:11	0° ♁		asc. node	-5841 Jul 21 j 05:11	24° ♁ 49'08	
				morning max el	-5841 Jul 23 j 07:31	26° ♁ 38'02	18°05'37
superior conj	-5842 Sep 12 j 19:46	6° ♁ 58'50	0°20'16		-5841 Jul 26 j 05:17	0° ♁	
minimum elong	-5842 Sep 12 j 22:22	7° ♁ 09'09	0°20'14	morning set	-5841 Aug 10 j 01:05	23° ♁ 46'48	
max. Earth dist.	-5842 Sep 14 j 09:56	9° ♁ 29'39	1.44736 AU		-5841 Aug 13 j 17:05	0° ♁	
desc. node	-5842 Sep 16 j 01:56	12° ♁ 07'21					
	-5842 Sep 27 j 10:24	0° ♁		superior conj	-5841 Aug 23 j 06:20	15° ♁ 48'48	1°03'32
evening rise	-5842 Sep 29 j 06:03	2° ♁ 52'07		minimum elong	-5841 Aug 23 j 12:23	16° ♁ 13'21	1°03'12
greatest brilliancy	-5842 Oct 08 j 08:56	17° ♁ 13'14	-0.8m	max. Earth dist.	-5841 Aug 28 j 02:52	23° ♁ 37'11	1.44183 AU
	-5842 Oct 16 j 22:17	0° ♁			-5841 Sep 01 j 03:32	0° ♁	
evening max el	-5842 Oct 22 j 02:17	6° ♁ 20'58	19°14'56	desc. node	-5841 Sep 02 j 22:52	2° ♁ 50'07	
retrograde	-5842 Oct 29 j 03:46	10° ♁ 24'16		evening rise	-5841 Sep 08 j 16:54	11° ♁ 47'26	
asc. node	-5842 Oct 30 j 06:55	10° ♁ 16'54			-5841 Sep 20 j 15:02	0° ♁	
evening set	-5842 Nov 01 j 10:01	9° ♁ 22'35		evening max el	-5841 Oct 05 j 07:21	19° ♁ 47'25	20°10'08
inferior conj	-5842 Nov 07 j 02:32	3° ♁ 30'35	2°26'41	retrograde	-5841 Oct 13 j 00:52	24° ♁ 19'15	
minimum elong	-5842 Nov 06 j 23:33	3° ♁ 40'02	2°25'42	evening set	-5841 Oct 16 j 16:07	23° ♁ 02'28	
min. Earth dist.	-5842 Nov 08 j 10:32	1° ♁ 49'11	0.65775 AU	asc. node	-5841 Oct 17 j 04:04	22° ♁ 39'58	
	-5842 Nov 09 j 22:28	30° ♁		inferior conj	-5841 Oct 22 j 03:45	16° ♁ 59'01	1°38'10
morning rise	-5842 Nov 12 j 12:48	27° ♁ 19'19		minimum elong	-5841 Oct 22 j 01:36	17° ♁ 06'12	1°37'26
direct	-5842 Nov 18 j 20:23	24° ♁ 35'38		min. Earth dist.	-5841 Oct 22 j 23:38	15° ♁ 52'42	0.66600 AU
	-5842 Nov 29 j 09:27	0° ♁		morning rise	-5841 Oct 27 j 10:53	10° ♁ 43'31	
morning max el	-5842 Dec 01 j 11:26	1° ♁ 58'28	26°16'00	direct	-5841 Nov 02 j 03:55	8° ♁ 14'50	
desc. node	-5842 Dec 13 j 02:27	15° ♁ 55'05		morning max el	-5841 Nov 13 j 20:35	15° ♁ 11'38	25°01'24
	-5842 Dec 22 j 17:30	0° ♁			-5841 Nov 26 j 01:42	0° ♁	
morning set	-5841 Jan 06 j 14:10	25° ♁ 25'28		desc. node	-5841 Nov 29 j 23:19	5° ♁ 28'31	
	-5841 Jan 09 j 00:09	0° ♁			-5841 Dec 15 j 14:37	0° ♁	
max. Earth dist.	-5841 Jan 10 j 16:30	3° ♁ 15'29	1.35389 AU	morning set	-5841 Dec 19 j 23:33	7° ♁ 36'17	
				max. Earth dist.	-5841 Dec 23 j 17:55	14° ♁ 26'20	1.37112 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5841 Dec 30 j 01:10	26° \mathbb{M} 28'09	-1°44'39	superior conj	-5840 Dec 12 j 00:50	9° \mathbb{M} 18'08	-1°50'57
minimum elong	-5841 Dec 30 j 03:17	26° \mathbb{M} 38'29	1°44'49	minimum elong	-5840 Dec 12 j 01:07	9° \mathbb{M} 19'27	1°51'09
	-5841 Dec 31 j 20:04	0° \mathbb{A}		evening rise	-5840 Dec 21 j 03:40	26° \mathbb{M} 49'04	
evening rise	-5840 Jan 07 j 08:00	13° \mathbb{A} 02'58			-5840 Dec 22 j 19:09	0° \mathbb{A}	
asc. node	-5840 Jan 13 j 02:37	24° \mathbb{A} 15'26		asc. node	-5840 Dec 29 j 23:44	13° \mathbb{A} 05'48	
	-5840 Jan 16 j 09:13	0° \mathbb{B}		evening max el	-5839 Jan 06 j 13:11	23° \mathbb{A} 13'26	18°41'27
evening max el	-5840 Jan 24 j 13:22	10° \mathbb{B} 48'47	19°28'08	retrograde	-5839 Jan 14 j 11:55	27° \mathbb{A} 04'18	
retrograde	-5840 Feb 02 j 19:29	15° \mathbb{B} 12'06		evening set	-5839 Jan 16 j 23:46	26° \mathbb{A} 43'01	
evening set	-5840 Feb 05 j 05:11	14° \mathbb{B} 55'39		inferior conj	-5839 Jan 24 j 15:10	22° \mathbb{A} 17'55	3°52'41
inferior conj	-5840 Feb 13 j 12:40	10° \mathbb{B} 48'30	3°02'23	minimum elong	-5839 Jan 24 j 18:10	22° \mathbb{A} 12'14	3°51'59
minimum elong	-5840 Feb 13 j 17:52	10° \mathbb{B} 39'58	3°00'50	min. Earth dist.	-5839 Jan 27 j 22:40	19° \mathbb{A} 48'29	0.58213 AU
min. Earth dist.	-5840 Feb 16 j 06:08	9° \mathbb{B} 01'54	0.56537 AU	morning rise	-5839 Feb 01 j 10:15	17° \mathbb{A} 03'48	
morning rise	-5840 Feb 22 j 04:03	6° \mathbb{B} 00'40		direct	-5839 Feb 07 j 07:07	15° \mathbb{A} 38'31	
desc. node	-5840 Feb 25 j 23:04	5° \mathbb{B} 13'34		desc. node	-5839 Feb 11 j 20:10	16° \mathbb{A} 28'36	
direct	-5840 Feb 26 j 19:03	5° \mathbb{B} 11'58		morning max el	-5839 Feb 21 j 12:26	23° \mathbb{A} 04'39	26°10'33
morning max el	-5840 Mar 11 j 20:25	12° \mathbb{B} 19'29	24°43'52		-5839 Feb 27 j 17:19	0° \mathbb{B}	
	-5840 Mar 25 j 09:45	0° \mathbb{C}			-5839 Mar 18 j 04:04	0° \mathbb{C}	
morning set	-5840 Apr 06 j 14:37	22° \mathbb{C} 58'08		morning set	-5839 Mar 22 j 02:18	7° \mathbb{C} 59'51	
	-5840 Apr 09 j 21:46	0° \mathbb{D}		asc. node	-5839 Mar 27 j 23:07	20° \mathbb{C} 36'52	
asc. node	-5840 Apr 10 j 02:10	0° \mathbb{D} 23'44					
				superior conj	-5839 Mar 29 j 02:27	23° \mathbb{C} 06'09	0°11'43
superior conj	-5840 Apr 13 j 15:12	8° \mathbb{D} 04'28	0°35'41	minimum elong	-5839 Mar 29 j 01:56	23° \mathbb{C} 03'23	0°11'23
minimum elong	-5840 Apr 13 j 13:41	7° \mathbb{D} 56'16	0°35'13	behind sun begin	-5839 Mar 28 j 22:27	22° \mathbb{C} 44'22	
max. Earth dist.	-5840 Apr 15 j 00:23	11° \mathbb{D} 03'38	1.33175 AU	behind sun end	-5839 Mar 29 j 05:25	23° \mathbb{C} 22'25	
evening rise	-5840 Apr 20 j 22:41	23° \mathbb{D} 31'03		max. Earth dist.	-5839 Mar 29 j 12:33	24° \mathbb{C} 01'23	1.32750 AU
	-5840 Apr 24 j 04:55	0° \mathbb{E}			-5839 Apr 01 j 06:35	0° \mathbb{D}	
	-5840 May 12 j 04:15	0° \mathbb{E}		evening rise	-5839 Apr 05 j 04:29	8° \mathbb{D} 17'21	
evening max el	-5840 May 23 j 09:21	13° \mathbb{E} 20'08	27°22'05		-5839 Apr 16 j 15:54	0° \mathbb{E}	
desc. node	-5840 May 23 j 21:15	13° \mathbb{E} 48'21		evening max el	-5839 May 05 j 13:29	25° \mathbb{E} 30'52	26°50'39
retrograde	-5840 Jun 06 j 05:52	20° \mathbb{E} 46'36		desc. node	-5839 May 10 j 18:29	29° \mathbb{E} 46'32	
evening set	-5840 Jun 13 j 07:32	18° \mathbb{E} 19'15			-5839 May 11 j 02:42	0° \mathbb{E}	
min. Earth dist.	-5840 Jun 16 j 21:52	15° \mathbb{E} 21'46	0.62511 AU	retrograde	-5839 May 19 j 14:47	2° \mathbb{E} 53'48	
inferior conj	-5840 Jun 19 j 20:36	12° \mathbb{E} 31'11	-3°59'47	evening set	-5839 May 26 j 05:42	0° \mathbb{E} 57'28	
minimum elong	-5840 Jun 19 j 22:37	12° \mathbb{E} 26'18	3°59'22		-5839 May 27 j 18:06	30° \mathbb{E} 00'00	
morning rise	-5840 Jun 26 j 14:57	7° \mathbb{E} 25'33		min. Earth dist.	-5839 May 30 j 02:57	28° \mathbb{E} 13'05	0.60540 AU
direct	-5840 Jun 29 j 06:06	6° \mathbb{E} 53'51		inferior conj	-5839 Jun 02 j 10:46	25° \mathbb{E} 24'29	-4°06'33
morning max el	-5840 Jul 05 j 22:01	10° \mathbb{E} 17'15	17°57'52	minimum elong	-5839 Jun 02 j 10:26	25° \mathbb{E} 25'11	4°06'25
asc. node	-5840 Jul 07 j 02:12	11° \mathbb{E} 31'20		morning rise	-5839 Jun 09 j 17:12	20° \mathbb{E} 39'36	
	-5840 Jul 19 j 00:33	0° \mathbb{F}		direct	-5839 Jun 12 j 06:06	20° \mathbb{E} 14'20	
morning set	-5840 Jul 22 j 09:31	6° \mathbb{F} 00'36		morning max el	-5839 Jun 19 j 10:20	23° \mathbb{E} 44'47	18°09'08
				asc. node	-5839 Jun 23 j 23:11	29° \mathbb{E} 13'37	
superior conj	-5840 Aug 02 j 18:41	25° \mathbb{F} 55'46	1°32'48		-5839 Jun 24 j 11:58	0° \mathbb{F}	
minimum elong	-5840 Aug 02 j 23:36	26° \mathbb{F} 16'35	1°32'46	morning set	-5839 Jul 05 j 11:17	19° \mathbb{F} 05'57	
	-5840 Aug 05 j 04:41	0° \mathbb{G}			-5839 Jul 11 j 08:10	0° \mathbb{F}	
max. Earth dist.	-5840 Aug 09 j 15:23	7° \mathbb{G} 20'05	1.42993 AU				
evening rise	-5840 Aug 17 j 19:45	20° \mathbb{G} 22'26		superior conj	-5839 Jul 15 j 10:02	7° \mathbb{F} 23'27	1°47'09
desc. node	-5840 Aug 19 j 19:49	23° \mathbb{G} 29'20		minimum elong	-5839 Jul 15 j 11:59	7° \mathbb{F} 32'07	1°47'25
	-5840 Aug 24 j 01:41	0° \mathbb{H}		max. Earth dist.	-5839 Jul 22 j 22:20	20° \mathbb{F} 25'50	1.41332 AU
	-5840 Sep 14 j 08:45	0° \mathbb{H}		evening rise	-5839 Jul 28 j 11:41	29° \mathbb{F} 35'56	
evening max el	-5840 Sep 17 j 06:11	3° \mathbb{H} 12'03	21°18'25		-5839 Jul 28 j 17:39	0° \mathbb{G}	
retrograde	-5840 Sep 25 j 21:30	8° \mathbb{H} 19'06		desc. node	-5839 Aug 06 j 16:51	14° \mathbb{G} 01'43	
evening set	-5840 Sep 30 j 00:01	6° \mathbb{H} 44'35			-5839 Aug 17 j 15:20	0° \mathbb{H}	
asc. node	-5840 Oct 03 j 01:15	3° \mathbb{H} 36'21		evening max el	-5839 Aug 30 j 22:56	16° \mathbb{G} 36'19	22°35'54
inferior conj	-5840 Oct 05 j 08:28	0° \mathbb{H} 33'13	0°46'28	retrograde	-5839 Sep 09 j 16:05	22° \mathbb{G} 22'04	
minimum elong	-5840 Oct 05 j 07:24	0° \mathbb{H} 36'52	0°46'13	evening set	-5839 Sep 14 j 07:54	20° \mathbb{G} 27'50	
min. Earth dist.	-5840 Oct 05 j 17:30	0° \mathbb{H} 02'11	0.67116 AU	inferior conj	-5839 Sep 19 j 14:48	14° \mathbb{G} 11'51	-0°06'27
	-5840 Oct 05 j 18:08	30° \mathbb{G} 00'00		minimum elong	-5839 Sep 19 j 14:57	14° \mathbb{G} 11'22	0°06'07
morning rise	-5840 Oct 10 j 14:37	24° \mathbb{G} 16'26		transit middle	-5839 Sep 19 j 14:57	14° \mathbb{G} 11'22	0°06'07
direct	-5840 Oct 15 j 16:30	22° \mathbb{G} 07'14		transit begin	-5839 Sep 19 j 12:27	14° \mathbb{G} 20'01	
morning max el	-5840 Oct 26 j 05:54	28° \mathbb{G} 26'19	23°36'54	transit end	-5839 Sep 19 j 17:27	14° \mathbb{G} 02'44	
	-5840 Oct 27 j 17:38	0° \mathbb{H}		min. Earth dist.	-5839 Sep 19 j 13:36	14° \mathbb{G} 16'01	0.67342 AU
desc. node	-5840 Nov 15 j 20:08	25° \mathbb{H} 27'07		asc. node	-5839 Sep 19 j 22:26	13° \mathbb{G} 45'32	
	-5840 Nov 18 j 20:15	0° \mathbb{I}		morning rise	-5839 Sep 24 j 21:51	7° \mathbb{G} 57'06	
morning set	-5840 Nov 30 j 08:50	18° \mathbb{I} 32'17		direct	-5839 Sep 29 j 09:25	6° \mathbb{G} 08'41	
max. Earth dist.	-5840 Dec 04 j 14:02	25° \mathbb{I} 47'39	1.39112 AU	morning max el	-5839 Oct 08 j 18:18	11° \mathbb{G} 44'08	22°11'46
	-5840 Dec 06 j 22:59	0° \mathbb{J}			-5839 Oct 23 j 02:10	0° \mathbb{H}	
				desc. node	-5839 Nov 02 j 16:57	15° \mathbb{H} 43'49	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5839 Nov 10 j 13:54	28° \mathbb{M} 05'31		morning max el	-5838 Sep 21 j 12:41	25° \mathbb{B} 08'29	20°53'16
	-5839 Nov 11 j 18:15	0° \mathbb{A}			-5838 Sep 25 j 18:13	0° \mathbb{Q}	
max. Earth dist.	-5839 Nov 16 j 12:53	7° \mathbb{A} 52'35	1.41141 AU		-5838 Oct 16 j 13:21	0° \mathbb{M}	
				morning set	-5838 Oct 20 j 19:21	6° \mathbb{M} 34'25	
superior conj	-5839 Nov 24 j 05:52	21° \mathbb{A} 10'21	-1°46'43	desc. node	-5838 Oct 20 j 13:47	6° \mathbb{M} 12'45	
minimum elong	-5839 Nov 24 j 03:12	20° \mathbb{A} 58'33	1°46'42	max. Earth dist.	-5838 Oct 29 j 19:03	20° \mathbb{M} 51'38	1.42899 AU
	-5839 Nov 29 j 03:16	0° \mathbb{M}			-5838 Nov 04 j 08:12	0° \mathbb{A}	
evening rise	-5839 Dec 04 j 12:57	10° \mathbb{M} 00'43					
	-5839 Dec 15 j 23:29	0° \mathbb{A}		superior conj	-5838 Nov 05 j 10:26	1° \mathbb{A} 50'01	-1°28'34
asc. node	-5839 Dec 16 j 20:53	1° \mathbb{A} 17'07		minimum elong	-5838 Nov 05 j 04:46	1° \mathbb{A} 26'11	1°28'04
evening max el	-5839 Dec 20 j 20:14	6° \mathbb{A} 04'09	18°14'52	evening rise	-5838 Nov 17 j 07:56	22° \mathbb{A} 29'23	
retrograde	-5839 Dec 27 j 22:19	9° \mathbb{A} 37'36			-5838 Nov 21 j 13:33	0° \mathbb{M}	
evening set	-5839 Dec 30 j 12:27	9° \mathbb{A} 10'06		asc. node	-5838 Dec 03 j 18:03	18° \mathbb{M} 37'18	
inferior conj	-5838 Jan 06 j 13:37	4° \mathbb{A} 23'16	4°08'11	evening max el	-5838 Dec 04 j 07:35	19° \mathbb{M} 12'25	18°08'02
minimum elong	-5838 Jan 06 j 13:34	4° \mathbb{A} 23'24	4°07'52	retrograde	-5838 Dec 10 j 23:18	22° \mathbb{M} 41'42	
min. Earth dist.	-5838 Jan 09 j 19:50	1° \mathbb{A} 32'54	0.60167 AU	evening set	-5838 Dec 13 j 15:58	22° \mathbb{M} 07'00	
	-5838 Jan 11 j 19:05	30° \mathbb{R} \mathbb{M}		inferior conj	-5838 Dec 20 j 05:17	16° \mathbb{M} 58'38	3°58'08
morning rise	-5838 Jan 13 j 13:06	28° \mathbb{M} 49'42		minimum elong	-5838 Dec 20 j 03:02	17° \mathbb{M} 04'16	3°57'38
direct	-5838 Jan 20 j 06:35	26° \mathbb{M} 45'49		min. Earth dist.	-5838 Dec 23 j 01:02	14° \mathbb{M} 09'52	0.62084 AU
	-5838 Jan 29 j 04:37	0° \mathbb{A}		morning rise	-5838 Dec 26 j 13:10	11° \mathbb{M} 10'30	
desc. node	-5838 Jan 29 j 17:13	0° \mathbb{A} 22'03		direct	-5837 Jan 02 j 14:55	8° \mathbb{M} 37'22	
morning max el	-5838 Feb 03 j 09:36	4° \mathbb{A} 20'24	27°11'57	morning max el	-5837 Jan 16 j 13:09	16° \mathbb{M} 16'40	27°39'25
	-5838 Feb 22 j 08:34	0° \mathbb{B}		desc. node	-5837 Jan 16 j 14:13	16° \mathbb{M} 19'17	
morning set	-5838 Mar 06 j 11:33	22° \mathbb{B} 53'02			-5837 Jan 27 j 22:23	0° \mathbb{A}	
	-5838 Mar 09 j 20:21	0° \mathbb{A}			-5837 Feb 14 j 21:34	0° \mathbb{B}	
max. Earth dist.	-5838 Mar 13 j 02:06	7° \mathbb{A} 01'45	1.32657 AU	morning set	-5837 Feb 18 j 16:20	7° \mathbb{B} 30'29	
				max. Earth dist.	-5837 Feb 24 j 13:14	19° \mathbb{B} 51'10	1.32902 AU
superior conj	-5838 Mar 13 j 14:11	8° \mathbb{A} 07'46	-0°12'49				
minimum elong	-5838 Mar 13 j 14:46	8° \mathbb{A} 10'54	0°13'00	superior conj	-5837 Feb 26 j 00:47	23° \mathbb{B} 03'26	-0°37'02
behind sun begin	-5838 Mar 13 j 11:54	7° \mathbb{A} 55'16		minimum elong	-5837 Feb 26 j 02:23	23° \mathbb{B} 12'06	0°37'04
behind sun end	-5838 Mar 13 j 17:37	8° \mathbb{A} 26'33			-5837 Mar 01 j 05:30	0° \mathbb{A}	
asc. node	-5838 Mar 14 j 20:05	10° \mathbb{A} 51'08		asc. node	-5837 Mar 01 j 17:04	1° \mathbb{A} 02'38	
evening rise	-5838 Mar 20 j 14:02	23° \mathbb{A} 13'22		evening rise	-5837 Mar 05 j 01:24	8° \mathbb{A} 12'01	
	-5838 Mar 23 j 21:28	0° \mathbb{H}			-5837 Mar 16 j 13:00	0° \mathbb{H}	
	-5838 Apr 11 j 04:27	0° \mathbb{Y}		evening max el	-5837 Mar 30 j 04:57	17° \mathbb{H} 58'10	24°23'56
evening max el	-5838 Apr 17 j 11:40	7° \mathbb{Y} 00'55	25°48'28	retrograde	-5837 Apr 13 j 02:04	24° \mathbb{H} 56'41	
desc. node	-5838 Apr 27 j 15:46	13° \mathbb{Y} 38'55		desc. node	-5837 Apr 14 j 13:01	24° \mathbb{H} 51'50	
retrograde	-5838 May 01 j 14:10	14° \mathbb{Y} 15'53		evening set	-5837 Apr 17 j 13:03	24° \mathbb{H} 12'05	
evening set	-5838 May 07 j 07:03	12° \mathbb{Y} 57'32		min. Earth dist.	-5837 Apr 23 j 17:06	21° \mathbb{H} 08'12	0.56758 AU
min. Earth dist.	-5838 May 12 j 00:26	10° \mathbb{Y} 10'13	0.58523 AU	inferior conj	-5837 Apr 26 j 08:27	19° \mathbb{H} 27'25	-2°54'08
inferior conj	-5838 May 15 j 07:32	7° \mathbb{Y} 45'40	-3°47'40	minimum elong	-5837 Apr 26 j 03:08	19° \mathbb{H} 35'57	2°52'57
minimum elong	-5838 May 15 j 04:09	7° \mathbb{Y} 51'56	3°47'12	morning rise	-5837 May 04 j 20:20	15° \mathbb{H} 21'12	
morning rise	-5838 May 23 j 04:01	3° \mathbb{Y} 21'40		direct	-5837 May 07 j 06:09	15° \mathbb{H} 05'20	
direct	-5838 May 25 j 15:15	3° \mathbb{Y} 01'41		morning max el	-5837 May 16 j 17:02	19° \mathbb{H} 29'36	19°31'21
morning max el	-5838 Jun 02 j 17:35	6° \mathbb{Y} 51'43	18°40'09		-5837 May 24 j 19:44	0° \mathbb{Y}	
asc. node	-5838 Jun 10 j 20:09	17° \mathbb{Y} 42'03		asc. node	-5837 May 28 j 17:05	6° \mathbb{Y} 46'00	
	-5838 Jun 17 j 14:21	0° \mathbb{B}		morning set	-5837 Jun 03 j 01:18	17° \mathbb{Y} 06'09	
morning set	-5838 Jun 19 j 01:45	2° \mathbb{B} 50'45			-5837 Jun 09 j 11:43	0° \mathbb{B}	
superior conj	-5838 Jun 27 j 23:23	19° \mathbb{B} 58'03	1°49'12	superior conj	-5837 Jun 11 j 05:08	3° \mathbb{B} 24'36	1°42'05
minimum elong	-5838 Jun 27 j 22:45	19° \mathbb{B} 55'01	1°49'26	minimum elong	-5837 Jun 11 j 02:57	3° \mathbb{B} 13'52	1°42'06
	-5838 Jul 03 j 10:35	0° \mathbb{H}		max. Earth dist.	-5837 Jun 17 j 02:46	14° \mathbb{B} 42'12	1.37539 AU
max. Earth dist.	-5838 Jul 05 j 00:46	2° \mathbb{H} 49'37	1.39430 AU	evening rise	-5837 Jun 21 j 00:09	21° \mathbb{B} 47'16	
evening rise	-5838 Jul 09 j 04:57	10° \mathbb{H} 02'49			-5837 Jun 25 j 17:35	0° \mathbb{H}	
	-5838 Jul 21 j 15:43	0° \mathbb{B}		desc. node	-5837 Jul 11 j 11:05	24° \mathbb{H} 25'48	
desc. node	-5838 Jul 24 j 13:57	4° \mathbb{B} 22'27			-5837 Jul 15 j 12:17	0° \mathbb{B}	
	-5838 Aug 13 j 10:38	0° \mathbb{Q}		evening max el	-5837 Jul 26 j 21:39	13° \mathbb{B} 29'10	25°14'32
evening max el	-5838 Aug 13 j 11:14	0° \mathbb{Q} 01'30	23°57'02	retrograde	-5837 Aug 07 j 18:37	20° \mathbb{B} 23'29	
retrograde	-5838 Aug 24 j 07:21	6° \mathbb{Q} 24'47		evening set	-5837 Aug 13 j 16:20	17° \mathbb{B} 50'50	
evening set	-5838 Aug 29 j 13:58	4° \mathbb{Q} 10'17		min. Earth dist.	-5837 Aug 18 j 02:37	12° \mathbb{B} 49'32	0.66882 AU
	-5838 Sep 02 j 07:17	30° \mathbb{R} \mathbb{B}		inferior conj	-5837 Aug 19 j 01:24	11° \mathbb{B} 34'48	-1°49'20
inferior conj	-5838 Sep 03 j 21:02	27° \mathbb{B} 52'52	-0°58'56	minimum elong	-5837 Aug 19 j 03:47	11° \mathbb{B} 26'59	1°48'05
minimum elong	-5838 Sep 03 j 22:22	27° \mathbb{B} 48'21	0°58'04	morning rise	-5837 Aug 24 j 15:17	5° \mathbb{B} 33'54	
min. Earth dist.	-5838 Sep 03 j 09:27	28° \mathbb{B} 32'17	0.67270 AU	asc. node	-5837 Aug 24 j 16:43	5° \mathbb{B} 31'29	
asc. node	-5838 Sep 06 j 19:35	24° \mathbb{B} 05'51		direct	-5837 Aug 28 j 03:17	4° \mathbb{B} 22'52	
morning rise	-5838 Sep 09 j 06:41	21° \mathbb{B} 43'26		morning max el	-5837 Sep 04 j 14:14	8° \mathbb{B} 41'32	19°46'23
direct	-5838 Sep 13 j 05:27	20° \mathbb{B} 14'53			-5837 Sep 20 j 03:21	0° \mathbb{Q}	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5837 Sep 29 j 19:35	14°♏55'01		direct	-5836 Aug 11 j 01:10	18°♐29'16	
desc. node	-5837 Oct 07 j 10:38	26°♏49'57		morning max el	-5836 Aug 17 j 22:08	22°♐21'28	18°54'08
	-5837 Oct 09 j 10:53	0°♐			-5836 Aug 24 j 00:15	0°♐	
max. Earth dist.	-5837 Oct 12 j 07:57	4°♐33'41	1.44142 AU	morning set	-5836 Sep 08 j 12:08	24°♑06'01	
					-5836 Sep 12 j 05:13	0°♑	
superior conj	-5837 Oct 16 j 11:14	11°♐10'59	-0°54'33	desc. node	-5836 Sep 23 j 07:31	17°♑32'00	
minimum elong	-5837 Oct 16 j 05:24	10°♐47'32	0°53'43	max. Earth dist.	-5836 Sep 24 j 00:35	18°♑39'16	1.44719 AU
	-5837 Oct 27 j 21:39	0°♑					
evening rise	-5837 Oct 30 j 07:59	4°♑05'38		superior conj	-5836 Sep 24 j 14:35	19°♑34'31	-0°08'06
	-5837 Nov 15 j 15:17	0°♒		minimum elong	-5836 Sep 24 j 13:34	19°♑30'28	0°07'42
evening max el	-5837 Nov 17 j 20:26	2°♒31'37	18°20'08	behind sun begin	-5836 Sep 24 j 03:23	18°♑50'17	
asc. node	-5837 Nov 20 j 15:15	4°♒52'03		behind sun end	-5836 Sep 24 j 23:45	20°♑10'40	
retrograde	-5837 Nov 24 j 10:22	6°♒07'21			-5836 Oct 01 j 04:42	0°♒	
evening set	-5837 Nov 27 j 06:44	5°♒24'03		evening rise	-5836 Oct 10 j 08:20	14°♒38'57	
inferior conj	-5837 Dec 03 j 10:27	29°♑56'25	3°30'52		-5836 Oct 19 j 21:27	0°♑	
minimum elong	-5837 Dec 03 j 07:13	0°♒05'27	3°30'02	evening max el	-5836 Oct 31 j 08:08	15°♑56'58	18°50'08
	-5837 Dec 03 j 09:10	30°♒♑		asc. node	-5836 Nov 06 j 12:26	19°♑45'47	
min. Earth dist.	-5837 Dec 05 j 16:16	27°♑26'21	0.63771 AU	retrograde	-5836 Nov 07 j 03:36	19°♑48'02	
morning rise	-5837 Dec 09 j 07:07	23°♑56'57		evening set	-5836 Nov 10 j 05:32	18°♑53'59	
direct	-5837 Dec 16 j 06:54	21°♑08'50		inferior conj	-5836 Nov 16 j 01:38	13°♑10'06	2°52'23
morning max el	-5837 Dec 29 j 21:17	28°♑49'15	27°31'02	minimum elong	-5836 Nov 15 j 22:22	13°♑20'03	2°51'22
	-5837 Dec 31 j 01:17	0°♒		min. Earth dist.	-5836 Nov 17 j 17:21	11°♑09'08	0.65139 AU
desc. node	-5836 Jan 03 j 11:08	3°♒45'50		morning rise	-5836 Nov 21 j 14:48	7°♑02'14	
	-5836 Jan 21 j 17:20	0°♒		direct	-5836 Nov 28 j 05:38	4°♑13'18	
morning set	-5836 Feb 02 j 14:01	21°♒42'31		morning max el	-5836 Dec 11 j 07:04	11°♑46'35	26°50'44
	-5836 Feb 06 j 15:59	0°♒		desc. node	-5836 Dec 20 j 08:02	22°♑15'45	
max. Earth dist.	-5836 Feb 07 j 17:50	2°♒14'48	1.33526 AU		-5836 Dec 25 j 23:19	0°♒	
					-5835 Jan 13 j 05:33	0°♒	
superior conj	-5836 Feb 10 j 08:25	7°♒46'04	-1°00'04	morning set	-5835 Jan 16 j 01:18	5°♒18'34	
minimum elong	-5836 Feb 10 j 10:50	7°♒58'57	1°00'01	max. Earth dist.	-5835 Jan 20 j 12:12	14°♒03'24	1.34579 AU
asc. node	-5836 Feb 16 j 14:04	21°♒06'26					
evening rise	-5836 Feb 17 j 12:44	23°♒05'46		superior conj	-5835 Jan 24 j 11:04	22°♒09'12	-1°20'44
	-5836 Feb 20 j 21:32	0°♒		minimum elong	-5835 Jan 24 j 13:55	22°♒24'00	1°20'42
evening max el	-5836 Mar 10 j 21:50	28°♒43'27	22°50'08		-5835 Jan 28 j 04:52	0°♒	
	-5836 Mar 12 j 07:39	0°♒		evening rise	-5835 Jan 31 j 22:21	7°♒48'49	
retrograde	-5836 Mar 24 j 01:44	5°♒09'45		asc. node	-5835 Feb 02 j 11:06	10°♒57'49	
evening set	-5836 Mar 27 j 08:11	4°♒46'19			-5835 Feb 12 j 23:31	0°♒	
desc. node	-5836 Mar 31 j 10:13	3°♒18'25		evening max el	-5835 Feb 20 j 20:31	9°♒43'40	21°20'20
min. Earth dist.	-5836 Apr 04 j 07:53	1°♒13'51	0.55579 AU	retrograde	-5835 Mar 04 j 16:22	15°♒21'57	
inferior conj	-5836 Apr 05 j 14:49	0°♒29'10	-1°23'17	evening set	-5835 Mar 07 j 06:00	15°♒06'52	
minimum elong	-5836 Apr 05 j 11:13	0°♒34'22	1°22'20	inferior conj	-5835 Mar 16 j 11:02	11°♒07'01	0°30'12
	-5836 Apr 06 j 11:04	30°♒♒		minimum elong	-5835 Mar 16 j 12:24	11°♒05'05	0°29'27
morning rise	-5836 Apr 14 j 16:25	26°♒30'47		min. Earth dist.	-5835 Mar 16 j 22:23	10°♒50'55	0.55249 AU
direct	-5836 Apr 17 j 03:20	26°♒16'32		desc. node	-5835 Mar 18 j 07:23	10°♒04'39	
	-5836 Apr 26 j 13:05	0°♒		morning rise	-5835 Mar 25 j 18:32	6°♒59'38	
morning max el	-5836 Apr 28 j 06:23	1°♒29'10	20°42'17	direct	-5835 Mar 28 j 16:03	6°♒41'10	
asc. node	-5836 May 14 j 14:00	26°♒15'57		morning max el	-5835 Apr 10 j 08:48	12°♒47'26	22°10'07
	-5836 May 16 j 10:46	0°♒			-5835 Apr 23 j 02:17	0°♒	
morning set	-5836 May 17 j 07:06	1°♒43'27		asc. node	-5835 May 01 j 10:55	16°♒05'04	
				morning set	-5835 May 01 j 16:54	16°♒36'02	
superior conj	-5836 May 24 j 22:32	17°♒28'37	1°28'25		-5835 May 08 j 01:23	0°♒	
minimum elong	-5836 May 24 j 19:46	17°♒14'32	1°28'10	superior conj	-5835 May 09 j 00:02	1°♒59'18	1°10'11
max. Earth dist.	-5836 May 29 j 10:11	26°♒27'23	1.35871 AU	minimum elong	-5835 May 08 j 21:25	1°♒45'30	1°09'46
	-5836 May 31 j 06:01	0°♒		max. Earth dist.	-5835 May 12 j 03:18	8°♒30'24	1.34544 AU
evening rise	-5836 Jun 02 j 16:22	4°♒36'21		evening rise	-5835 May 17 j 00:15	18°♒14'47	
	-5836 Jun 17 j 14:08	0°♒			-5835 May 23 j 07:41	0°♒	
desc. node	-5836 Jun 27 j 08:16	14°♒03'32			-5835 Jun 11 j 18:34	0°♒	
evening max el	-5836 Jul 08 j 08:10	26°♒57'02	26°20'23	desc. node	-5835 Jun 14 j 05:28	3°♒04'39	
	-5836 Jul 11 j 17:56	0°♒		evening max el	-5835 Jun 20 j 19:21	10°♒18'38	27°06'22
retrograde	-5836 Jul 21 j 01:18	4°♒12'09		retrograde	-5835 Jul 04 j 02:50	17°♒43'22	
evening set	-5836 Jul 27 j 12:51	1°♒26'59		evening set	-5835 Jul 11 j 00:52	14°♒55'11	
	-5836 Jul 29 j 01:24	30°♒♒		min. Earth dist.	-5835 Jul 14 j 19:51	11°♒10'10	0.65023 AU
min. Earth dist.	-5836 Jul 31 j 14:49	27°♒04'11	0.66140 AU	inferior conj	-5835 Jul 16 j 20:45	8°♒50'23	-3°16'19
inferior conj	-5836 Aug 02 j 02:02	25°♒15'11	-2°35'52	minimum elong	-5835 Jul 17 j 00:08	8°♒40'41	3°15'11
minimum elong	-5836 Aug 02 j 05:10	25°♒05'27	2°34'30	morning rise	-5835 Jul 22 j 23:50	3°♒15'35	
morning rise	-5836 Aug 07 j 21:42	19°♒25'49		direct	-5835 Jul 25 j 21:03	2°♒30'29	
asc. node	-5836 Aug 10 j 13:47	18°♒30'33					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5835 Jul 28 j 10:50	3° Π 05'51		morning rise	-5834 Jul 06 j 19:12	16° \mathcal{B} 58'34	
morning max el	-5835 Aug 01 j 10:27	6° Π 04'33	18°18'15	direct	-5834 Jul 09 j 12:10	16° \mathcal{B} 22'27	
	-5835 Aug 17 j 13:19	0° \mathcal{E}		asc. node	-5834 Jul 15 j 07:52	19° \mathcal{B} 06'35	
morning set	-5835 Aug 20 j 06:59	4° \mathcal{E} 32'28		morning max el	-5834 Jul 16 j 00:54	19° \mathcal{B} 46'57	18°00'01
					-5834 Jul 23 j 14:48	0° Π	
superior conj	-5835 Sep 03 j 15:59	27° \mathcal{E} 56'14	0°40'00	morning set	-5834 Aug 02 j 03:11	16° Π 11'37	
minimum elong	-5835 Sep 03 j 20:41	28° \mathcal{E} 14'54	0°39'44		-5834 Aug 10 j 04:08	0° \mathcal{E}	
	-5835 Sep 04 j 23:06	0° \mathcal{Q}					
max. Earth dist.	-5835 Sep 06 j 17:58	2° \mathcal{Q} 49'56	1.44578 AU	superior conj	-5834 Aug 14 j 12:38	7° \mathcal{E} 16'17	1°17'51
desc. node	-5835 Sep 10 j 04:26	8° \mathcal{Q} 15'16		minimum elong	-5834 Aug 14 j 18:38	7° \mathcal{E} 41'05	1°17'37
evening rise	-5835 Sep 20 j 07:07	24° \mathcal{Q} 04'54		max. Earth dist.	-5834 Aug 20 j 09:32	16° \mathcal{E} 49'58	1.43749 AU
	-5835 Sep 24 j 02:16	0° \mathcal{M}		desc. node	-5834 Aug 28 j 01:24	28° \mathcal{E} 57'10	
greatest brilliancy	-5835 Oct 01 j 21:07	12° \mathcal{M} 00'52	-0.7m		-5834 Aug 28 j 17:32	0° \mathcal{Q}	
evening max el	-5835 Oct 14 j 16:15	29° \mathcal{M} 23'50	19°36'43	evening rise	-5834 Aug 30 j 12:08	2° \mathcal{Q} 45'21	
	-5835 Oct 15 j 06:39	0° \mathcal{A}			-5834 Sep 17 j 16:23	0° \mathcal{M}	
retrograde	-5835 Oct 21 j 23:52	3° \mathcal{A} 38'19		evening max el	-5834 Sep 27 j 18:54	12° \mathcal{M} 50'07	20°37'49
asc. node	-5835 Oct 24 j 09:37	3° \mathcal{A} 04'38		retrograde	-5834 Oct 05 j 20:52	17° \mathcal{M} 35'40	
evening set	-5835 Oct 25 j 09:36	2° \mathcal{A} 30'43		evening set	-5834 Oct 09 j 16:43	16° \mathcal{M} 11'35	
	-5835 Oct 28 j 04:42	30° \mathcal{R} \mathcal{M}		asc. node	-5834 Oct 11 j 06:49	14° \mathcal{M} 47'52	
inferior conj	-5835 Oct 30 j 23:52	26° \mathcal{M} 33'43	2°06'39	inferior conj	-5834 Oct 15 j 02:49	10° \mathcal{M} 04'35	1°16'30
minimum elong	-5835 Oct 30 j 21:12	26° \mathcal{M} 42'24	2°05'44	minimum elong	-5834 Oct 15 j 01:06	10° \mathcal{M} 10'23	1°15'57
min. Earth dist.	-5835 Nov 01 j 02:38	25° \mathcal{M} 06'48	0.66165 AU	min. Earth dist.	-5834 Oct 15 j 17:58	9° \mathcal{M} 13'18	0.66863 AU
morning rise	-5835 Nov 05 j 08:30	20° \mathcal{M} 20'17		morning rise	-5834 Oct 20 j 09:18	3° \mathcal{M} 48'23	
direct	-5835 Nov 11 j 10:12	17° \mathcal{M} 41'49		direct	-5834 Oct 25 j 19:59	1° \mathcal{M} 27'33	
morning max el	-5835 Nov 23 j 16:20	24° \mathcal{M} 55'23	25°46'01	morning max el	-5834 Nov 06 j 01:09	8° \mathcal{M} 08'41	24°26'04
	-5835 Nov 28 j 07:44	0° \mathcal{A}			-5834 Nov 23 j 05:12	0° \mathcal{A}	
desc. node	-5835 Dec 07 j 04:54	11° \mathcal{A} 29'42		desc. node	-5834 Nov 24 j 01:45	1° \mathcal{A} 14'56	
	-5835 Dec 19 j 10:28	0° \mathcal{M}		morning set	-5834 Dec 11 j 21:28	29° \mathcal{A} 44'47	
morning set	-5835 Dec 29 j 21:40	18° \mathcal{M} 04'31			-5834 Dec 12 j 00:58	0° \mathcal{M}	
max. Earth dist.	-5834 Jan 02 j 18:52	25° \mathcal{M} 20'29	1.36077 AU	max. Earth dist.	-5834 Dec 15 j 17:09	6° \mathcal{M} 31'25	1.37948 AU
	-5834 Jan 05 j 04:40	0° \mathcal{A}					
				superior conj	-5834 Dec 22 j 14:07	19° \mathcal{M} 21'47	-1°48'25
superior conj	-5834 Jan 08 j 06:06	6° \mathcal{A} 04'20	-1°37'32	minimum elong	-5834 Dec 22 j 15:36	19° \mathcal{M} 28'55	1°48'36
minimum elong	-5834 Jan 08 j 08:44	6° \mathcal{A} 17'34	1°37'37		-5834 Dec 28 j 00:26	0° \mathcal{A}	
evening rise	-5834 Jan 16 j 04:21	22° \mathcal{A} 14'44		evening rise	-5834 Dec 31 j 04:33	6° \mathcal{A} 17'37	
asc. node	-5834 Jan 20 j 08:10	0° \mathcal{B} 31'00		asc. node	-5833 Jan 07 j 05:17	19° \mathcal{A} 39'29	
	-5834 Jan 20 j 01:45	0° \mathcal{B}			-5833 Jan 13 j 22:42	0° \mathcal{B}	
evening max el	-5834 Feb 03 j 04:52	21° \mathcal{B} 15'12	20°03'54	evening max el	-5833 Jan 16 j 23:26	3° \mathcal{B} 21'43	19°05'45
retrograde	-5834 Feb 13 j 08:32	26° \mathcal{B} 02'46		retrograde	-5833 Jan 25 j 14:40	7° \mathcal{B} 29'07	
evening set	-5834 Feb 15 j 18:01	25° \mathcal{B} 47'58		evening set	-5833 Jan 28 j 01:24	7° \mathcal{B} 10'42	
inferior conj	-5834 Feb 24 j 10:46	21° \mathcal{B} 47'56	2°15'45	inferior conj	-5833 Feb 05 j 01:53	2° \mathcal{B} 56'24	3°28'29
minimum elong	-5834 Feb 24 j 15:46	21° \mathcal{B} 40'18	2°13'59	minimum elong	-5833 Feb 05 j 06:26	2° \mathcal{B} 48'30	3°27'16
min. Earth dist.	-5834 Feb 26 j 12:37	20° \mathcal{B} 32'23	0.55840 AU	min. Earth dist.	-5833 Feb 08 j 03:22	0° \mathcal{B} 49'37	0.57201 AU
morning rise	-5834 Mar 05 j 11:26	17° \mathcal{B} 16'54			-5833 Feb 09 j 10:09	30° \mathcal{R} \mathcal{A}	
desc. node	-5834 Mar 05 j 04:30	17° \mathcal{B} 21'58		morning rise	-5833 Feb 13 j 09:00	27° \mathcal{A} 57'05	
direct	-5834 Mar 09 j 09:09	16° \mathcal{B} 43'15		direct	-5833 Feb 18 j 13:32	26° \mathcal{A} 53'59	
morning max el	-5834 Mar 23 j 02:32	23° \mathcal{B} 33'07	23°47'52	desc. node	-5833 Feb 20 j 01:37	26° \mathcal{A} 59'22	
	-5834 Mar 28 j 20:54	0° \mathcal{A}			-5833 Feb 27 j 14:36	0° \mathcal{B}	
	-5834 Apr 15 j 10:05	0° \mathcal{H}		morning max el	-5833 Mar 04 j 17:20	4° \mathcal{B} 10'12	25°23'05
morning set	-5834 Apr 16 j 04:50	1° \mathcal{H} 37'44			-5833 Mar 23 j 04:36	0° \mathcal{A}	
asc. node	-5834 Apr 18 j 07:51	6° \mathcal{H} 07'40		morning set	-5833 Mar 31 j 17:07	16° \mathcal{A} 41'42	
				asc. node	-5833 Apr 05 j 04:46	26° \mathcal{A} 18'19	
					-5833 Apr 06 j 21:30	0° \mathcal{H}	
superior conj	-5834 Apr 23 j 06:58	16° \mathcal{H} 48'07	0°48'53				
minimum elong	-5834 Apr 23 j 04:58	16° \mathcal{H} 37'19	0°48'24	superior conj	-5833 Apr 07 j 17:10	1° \mathcal{H} 47'05	0°25'38
max. Earth dist.	-5834 Apr 25 j 06:20	21° \mathcal{H} 01'06	1.33577 AU	minimum elong	-5833 Apr 07 j 16:04	1° \mathcal{H} 41'06	0°25'13
	-5834 Apr 29 j 13:48	0° \mathcal{Y}		max. Earth dist.	-5833 Apr 08 j 16:22	3° \mathcal{H} 53'11	1.32958 AU
evening rise	-5834 Apr 30 j 19:16	2° \mathcal{Y} 28'47		evening rise	-5833 Apr 14 j 21:56	17° \mathcal{H} 06'11	
	-5834 May 16 j 04:13	0° \mathcal{B}			-5833 Apr 21 j 12:11	0° \mathcal{Y}	
desc. node	-5834 Jun 01 j 02:39	21° \mathcal{B} 13'53			-5833 Apr 21 j 01:16	0° \mathcal{B}	
evening max el	-5834 Jun 03 j 05:50	23° \mathcal{B} 23'06	27°25'24	evening max el	-5833 May 16 j 12:55	5° \mathcal{B} 56'13	27°12'44
	-5834 Jun 12 j 17:32	0° Π		desc. node	-5833 May 18 j 23:54	8° \mathcal{B} 08'33	
retrograde	-5834 Jun 16 j 22:29	0° Π 49'26		retrograde	-5833 May 30 j 11:24	13° \mathcal{B} 20'43	
	-5834 Jun 20 j 22:16	30° \mathcal{R} \mathcal{B}		evening set	-5833 Jun 06 j 10:04	11° \mathcal{B} 05'14	
evening set	-5834 Jun 24 j 01:14	28° \mathcal{B} 10'43		min. Earth dist.	-5833 Jun 10 j 02:06	8° \mathcal{B} 15'24	0.61699 AU
min. Earth dist.	-5834 Jun 27 j 15:56	24° \mathcal{B} 58'37	0.63528 AU	inferior conj	-5833 Jun 13 j 05:29	5° \mathcal{B} 23'23	-4°05'14
inferior conj	-5834 Jun 30 j 06:59	22° \mathcal{B} 15'51	-3°47'38	minimum elong	-5833 Jun 13 j 06:39	5° \mathcal{B} 20'43	4°04'59
minimum elong	-5834 Jun 30 j 09:48	22° \mathcal{B} 08'32	3°46'57				





































































































































Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning rise	-5833 Jun 20 j 04:43	0° U 26'21		min. Earth dist.	-5832 May 22 j 03:23	20° Y 45'32	0.59678 AU
	-5833 Jun 22 j 00:31	30° K Y		inferior conj	-5832 May 25 j 12:40	18° Y 04'11	-4°02'14
direct	-5833 Jun 22 j 18:59	29° Y 57'24		minimum elong	-5832 May 25 j 11:03	18° Y 07'24	4°02'02
	-5833 Jun 23 j 13:20	0° U		morning rise	-5832 Jun 02 j 00:53	13° Y 28'40	
morning max el	-5833 Jun 29 j 14:48	3° U 22'04	18°00'19	direct	-5832 Jun 04 j 13:07	13° Y 05'47	
asc. node	-5833 Jul 02 j 04:52	6° U 16'10		morning max el	-5832 Jun 12 j 01:22	16° Y 42'28	18°19'54
morning set	-5833 Jul 15 j 19:38	28° U 49'12		asc. node	-5832 Jun 18 j 01:50	24° Y 19'41	
	-5833 Jul 16 j 11:12	0° II			-5832 Jun 21 j 12:22	0° U	
				morning set	-5832 Jun 28 j 03:17	12° U 12'28	
superior conj	-5833 Jul 26 j 12:52	17° II 58'36	1°40'36				
minimum elong	-5833 Jul 26 j 16:34	18° II 14'37	1°40'43	superior conj	-5832 Jul 07 j 14:20	29° U 57'08	1°49'20
	-5833 Aug 02 j 15:22	0° U		minimum elong	-5832 Jul 07 j 15:04	0° II 00'28	1°49'37
max. Earth dist.	-5833 Aug 02 j 20:20	0° U 20'32	1.42336 AU		-5832 Jul 07 j 14:57	0° II	
evening rise	-5833 Aug 09 j 18:15	11° U 30'14		max. Earth dist.	-5832 Jul 15 j 00:59	13° II 08'00	1.40537 AU
desc. node	-5833 Aug 14 j 22:24	19° U 34'02		evening rise	-5832 Jul 19 j 20:11	21° II 12'15	
	-5833 Aug 21 j 20:22	0° U			-5832 Jul 25 j 07:04	0° U	
evening max el	-5833 Sep 10 j 15:03	26° U 14'18	21°50'31	desc. node	-5832 Jul 31 j 19:28	10° U 02'04	
	-5833 Sep 15 j 01:16	0° U			-5832 Aug 14 j 23:43	0° U	
retrograde	-5833 Sep 19 j 16:47	1° U 37'20		evening max el	-5832 Aug 23 j 05:26	9° U 37'54	23°10'20
	-5833 Sep 23 j 22:00	30° K U		retrograde	-5832 Sep 02 j 10:12	15° U 40'39	
evening set	-5833 Sep 24 j 00:52	29° U 54'20		evening set	-5832 Sep 07 j 08:12	13° U 37'33	
asc. node	-5833 Sep 28 j 04:01	25° U 17'44		inferior conj	-5832 Sep 12 j 14:56	7° U 20'18	-0°28'55
inferior conj	-5833 Sep 29 j 08:26	23° U 40'34	0°24'03	minimum elong	-5832 Sep 12 j 15:35	7° U 18'03	0°28'20
minimum elong	-5833 Sep 29 j 07:53	23° U 42'29	0°24'02	min. Earth dist.	-5832 Sep 12 j 09:17	7° U 39'44	0.67345 AU
min. Earth dist.	-5833 Sep 29 j 13:00	23° U 24'49	0.67250 AU	asc. node	-5832 Sep 14 j 01:12	5° U 23'55	
morning rise	-5833 Oct 04 j 14:46	17° U 24'31		morning rise	-5832 Sep 17 j 22:53	1° U 07'26	
direct	-5833 Oct 09 j 10:23	15° U 24'22			-5832 Sep 19 j 18:22	30° K U	
morning max el	-5833 Oct 19 j 11:31	21° U 24'42	23°00'21	direct	-5832 Sep 22 j 04:39	29° U 27'57	
	-5833 Oct 26 j 19:56	0° U			-5832 Sep 24 j 18:16	0° U	
desc. node	-5833 Nov 10 j 22:37	21° U 22'15		morning max el	-5832 Oct 01 j 02:19	4° U 45'23	21°37'12
	-5833 Nov 16 j 12:47	0° U			-5832 Oct 20 j 01:24	0° U	
morning set	-5833 Nov 22 j 19:00	10° U 05'49		desc. node	-5832 Oct 27 j 19:27	11° U 44'42	
max. Earth dist.	-5833 Nov 27 j 14:09	18° U 10'53	1.39988 AU	morning set	-5832 Nov 01 j 12:39	19° U 07'18	
	-5833 Dec 04 j 06:38	0° U			-5832 Nov 08 j 06:25	0° U	
				max. Earth dist.	-5832 Nov 08 j 15:45	0° U 38'27	1.41929 AU
superior conj	-5833 Dec 05 j 06:35	1° U 49'12	-1°50'39				
minimum elong	-5833 Dec 05 j 05:43	1° U 45'17	1°50'48	superior conj	-5832 Nov 16 j 01:48	13° U 11'38	-1°40'54
evening rise	-5833 Dec 14 j 20:16	19° U 50'41		minimum elong	-5832 Nov 15 j 21:45	12° U 54'02	1°40'42
	-5833 Dec 20 j 06:09	0° U			-5832 Nov 25 j 11:49	0° U	
asc. node	-5833 Dec 25 j 02:26	8° U 15'04		evening rise	-5832 Nov 26 j 24:00	2° U 45'10	
evening max el	-5833 Dec 31 j 02:38	15° U 58'41	18°27'40	asc. node	-5832 Dec 10 j 23:37	26° U 06'25	
retrograde	-5832 Jan 07 j 15:24	19° U 40'51		evening max el	-5832 Dec 13 j 11:49	28° U 57'33	18°09'37
evening set	-5832 Jan 10 j 04:09	19° U 17'03			-5832 Dec 14 j 15:00	0° U	
inferior conj	-5832 Jan 17 j 13:10	14° U 42'33	4°03'00	retrograde	-5832 Dec 20 j 08:33	2° U 28'06	
minimum elong	-5832 Jan 17 j 14:50	14° U 39'11	4°02'33	evening set	-5832 Dec 22 j 23:32	1° U 57'50	
min. Earth dist.	-5832 Jan 20 j 21:28	12° U 01'31	0.59025 AU		-5832 Dec 26 j 08:50	30° K U	
morning rise	-5832 Jan 24 j 23:31	9° U 19'15		inferior conj	-5832 Dec 29 j 19:23	27° U 01'52	4°06'29
direct	-5832 Jan 31 j 06:19	7° U 37'25		minimum elong	-5832 Dec 29 j 18:15	27° U 04'31	4°06'09
desc. node	-5832 Feb 06 j 22:42	9° U 25'54		min. Earth dist.	-5831 Jan 01 j 21:58	24° U 09'19	0.60992 AU
morning max el	-5832 Feb 14 j 11:26	15° U 07'44	26°40'33	morning rise	-5831 Jan 05 j 11:37	21° U 21'18	
	-5832 Feb 26 j 12:13	0° U		direct	-5831 Jan 12 j 09:56	19° U 03'15	
	-5832 Mar 14 j 08:28	0° U		desc. node	-5831 Jan 23 j 19:44	24° U 16'21	
morning set	-5832 Mar 15 j 04:03	1° U 41'40		morning max el	-5831 Jan 26 j 11:35	26° U 41'13	27°28'04
					-5831 Jan 29 j 15:33	0° U	
superior conj	-5832 Mar 22 j 04:52	16° U 50'11	0°01'21		-5831 Feb 18 j 23:15	0° U	
minimum elong	-5832 Mar 22 j 04:49	16° U 49'54	0°01'04	morning set	-5831 Feb 27 j 11:41	16° U 29'23	
behind sun begin	-5832 Mar 21 j 23:50	16° U 22'39			-5831 Mar 05 j 20:05	0° U	
behind sun end	-5832 Mar 22 j 09:48	17° U 17'10		max. Earth dist.	-5831 Mar 05 j 18:38	29° U 52'05	1.32714 AU
max. Earth dist.	-5832 Mar 22 j 05:46	16° U 55'07	1.32671 AU				
asc. node	-5832 Mar 22 j 01:43	16° U 33'00		superior conj	-5831 Mar 06 j 16:19	1° U 50'12	-0°23'10
	-5832 Mar 28 j 07:06	0° U		minimum elong	-5831 Mar 06 j 17:21	1° U 55'47	0°23'17
evening rise	-5832 Mar 29 j 05:38	1° U 58'08		asc. node	-5831 Mar 08 j 22:42	6° U 46'47	
	-5832 Apr 13 j 13:27	0° U		evening rise	-5831 Mar 13 j 16:08	16° U 55'57	
evening max el	-5832 Apr 27 j 14:24	17° U 49'15	26°27'27		-5831 Mar 20 j 05:08	0° U	
desc. node	-5832 May 04 j 21:08	23° U 18'15		evening max el	-5831 Apr 09 j 09:59	29° U 03'07	25°14'29
retrograde	-5832 May 11 j 16:30	25° U 09'47			-5831 Apr 10 j 10:30	0° U	
evening set	-5832 May 17 j 23:37	23° U 28'56		desc. node	-5831 Apr 21 j 18:22	6° U 06'23	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

retrograde	-5831 Apr 23 j 11:43	6°♈13'25		desc. node	-5830 Apr 08 j 15:35	16°♋05'51	
evening set	-5831 Apr 28 j 16:13	5°♈10'34		min. Earth dist.	-5830 Apr 15 j 14:27	12°♋50'56	0.56166 AU
min. Earth dist.	-5831 May 03 j 22:35	2°♈17'26	0.57720 AU	inferior conj	-5830 Apr 17 j 17:36	11°♋33'20	-2°19'48
inferior conj	-5831 May 07 j 01:07	0°♈09'12	-3°29'37	minimum elong	-5830 Apr 17 j 12:29	11°♋41'09	2°18'30
minimum elong	-5831 May 06 j 20:36	0°♈17'01	3°28'50	morning rise	-5830 Apr 26 j 11:45	7°♋31'38	
	-5831 May 07 j 06:25	30°♋		direct	-5830 Apr 28 j 21:21	7°♋16'54	
morning rise	-5831 May 15 j 04:07	25°♋53'36		morning max el	-5830 May 09 j 00:59	12°♋00'52	19°59'09
direct	-5831 May 17 j 14:27	25°♋35'43			-5830 May 21 j 13:45	0°♈	
morning max el	-5831 May 26 j 05:41	29°♋38'41	18°59'27	asc. node	-5830 May 22 j 19:41	2°♈20'28	
	-5831 May 26 j 14:36	0°♈		morning set	-5830 May 27 j 00:28	10°♈36'45	
asc. node	-5831 Jun 04 j 22:46	13°♈04'29					
morning set	-5831 Jun 11 j 21:58	26°♈11'12		superior conj	-5830 Jun 03 j 22:27	26°♈39'34	1°36'56
	-5831 Jun 13 j 20:26	0°♋		minimum elong	-5830 Jun 03 j 19:55	26°♈26'54	1°36'51
					-5830 Jun 05 j 14:50	0°♋	
superior conj	-5831 Jun 20 j 11:18	12°♋55'53	1°47'08	max. Earth dist.	-5830 Jun 09 j 05:32	7°♋00'01	1.36796 AU
minimum elong	-5831 Jun 20 j 09:52	12°♋49'03	1°47'17	evening rise	-5830 Jun 13 j 05:43	14°♋27'32	
max. Earth dist.	-5831 Jun 27 j 01:59	25°♋14'06	1.38607 AU		-5830 Jun 22 j 05:38	0°♊	
	-5831 Jun 29 j 18:17	0°♊		desc. node	-5830 Jul 05 j 13:41	20°♊09'53	
evening rise	-5831 Jul 01 j 00:53	2°♊13'25			-5830 Jul 13 j 03:48	0°♊	
desc. node	-5831 Jul 18 j 16:33	0°♊16'22		evening max el	-5830 Jul 19 j 02:59	6°♊33'13	25°44'35
	-5831 Jul 18 j 12:03	0°♊		retrograde	-5830 Jul 31 j 09:17	13°♊37'22	
evening max el	-5831 Aug 05 j 16:31	23°♊04'12	24°30'58	evening set	-5830 Aug 06 j 13:03	10°♊58'53	
retrograde	-5831 Aug 16 j 23:59	29°♊42'28		min. Earth dist.	-5830 Aug 10 j 19:48	6°♊13'36	0.66609 AU
evening set	-5831 Aug 22 j 12:56	27°♊19'58		inferior conj	-5830 Aug 11 j 23:36	4°♊44'24	-2°09'40
min. Earth dist.	-5831 Aug 27 j 04:24	21°♊56'59	0.67139 AU	minimum elong	-5830 Aug 12 j 02:21	4°♊35'34	2°08'20
inferior conj	-5831 Aug 27 j 20:36	21°♊02'34	-1°20'41		-5830 Aug 16 j 02:42	30°♋♊	
minimum elong	-5831 Aug 27 j 22:24	20°♊56'31	1°19'37	morning rise	-5830 Aug 17 j 15:43	28°♊47'46	
asc. node	-5831 Aug 31 j 22:19	16°♊07'09		asc. node	-5830 Aug 18 j 19:24	28°♊10'47	
morning rise	-5831 Sep 02 j 07:49	14°♊56'08		direct	-5830 Aug 20 j 23:53	27°♊43'07	
direct	-5831 Sep 06 j 01:41	13°♊35'24			-5830 Aug 26 j 04:39	0°♊	
morning max el	-5831 Sep 13 j 23:42	18°♊13'40	20°23'07	morning max el	-5830 Aug 28 j 03:59	1°♊49'25	19°22'11
	-5831 Sep 23 j 07:11	0°♊			-5830 Sep 16 j 21:42	0°♊	
morning set	-5831 Oct 11 j 12:59	27°♊24'29		morning set	-5830 Sep 20 j 17:57	6°♊00'37	
	-5831 Oct 13 j 04:59	0°♊		desc. node	-5830 Oct 01 j 13:09	22°♊57'34	
desc. node	-5831 Oct 14 j 16:18	2°♊17'57		max. Earth dist.	-5830 Oct 04 j 15:19	27°♊50'25	1.44480 AU
max. Earth dist.	-5831 Oct 22 j 00:26	13°♊55'52	1.43498 AU		-5830 Oct 06 j 00:01	0°♊	
				superior conj	-5830 Oct 07 j 08:42	2°♊09'49	-0°35'52
superior conj	-5831 Oct 27 j 18:39	23°♊18'02	-1°16'04	minimum elong	-5830 Oct 07 j 04:23	1°♊52'39	0°35'07
minimum elong	-5831 Oct 27 j 12:21	22°♊52'07	1°15'20	evening rise	-5830 Oct 22 j 01:55	26°♊02'55	
	-5831 Oct 31 j 19:13	0°♋			-5830 Oct 24 j 11:09	0°♋	
evening rise	-5831 Nov 09 j 11:32	14°♋52'49		evening max el	-5830 Nov 10 j 12:53	25°♋34'03	18°30'48
	-5831 Nov 18 j 06:43	0°♋		asc. node	-5830 Nov 14 j 17:58	28°♋43'02	
evening max el	-5831 Nov 27 j 00:11	12°♋11'31	18°10'57	retrograde	-5830 Nov 17 j 04:08	29°♋14'50	
asc. node	-5831 Nov 27 j 20:48	13°♋00'50		evening set	-5830 Nov 20 j 02:44	28°♋27'07	
retrograde	-5831 Dec 03 j 14:09	15°♋42'08		inferior conj	-5830 Nov 26 j 02:59	22°♋52'15	3°15'37
evening set	-5831 Dec 06 j 08:12	15°♋04'03		minimum elong	-5830 Nov 25 j 23:38	23°♋01'58	3°14'40
inferior conj	-5831 Dec 12 j 17:12	9°♋47'29	3°48'14	min. Earth dist.	-5830 Nov 28 j 02:42	20°♋33'50	0.64403 AU
minimum elong	-5831 Dec 12 j 14:24	9°♋54'51	3°47'36	morning rise	-5830 Dec 01 j 20:05	16°♋49'10	
min. Earth dist.	-5831 Dec 15 j 07:21	7°♋04'42	0.62841 AU	direct	-5830 Dec 08 j 16:53	13°♋59'09	
morning rise	-5831 Dec 18 j 19:50	3°♋54'16		morning max el	-5830 Dec 22 j 02:06	21°♋36'56	27°17'23
direct	-5831 Dec 25 j 22:00	1°♋12'31		desc. node	-5830 Dec 28 j 13:39	28°♋51'09	
morning max el	-5830 Jan 08 j 17:11	8°♋53'16	27°40'00		-5830 Dec 29 j 11:46	0°♋	
desc. node	-5830 Jan 10 j 16:43	10°♋55'05			-5829 Jan 18 j 06:39	0°♋	
	-5830 Jan 25 j 04:01	0°♋		morning set	-5829 Jan 26 j 07:27	14°♋54'48	
	-5830 Feb 11 j 02:26	0°♋		max. Earth dist.	-5829 Jan 31 j 03:47	24°♋39'51	1.33920 AU
morning set	-5830 Feb 11 j 13:45	0°♋56'51			-5829 Feb 02 j 17:10	0°♋	
max. Earth dist.	-5830 Feb 17 j 03:10	12°♋30'29	1.33116 AU				
				superior conj	-5829 Feb 03 j 07:40	1°♋16'27	-1°09'13
superior conj	-5830 Feb 19 j 01:52	16°♋41'03	-0°47'01	minimum elong	-5829 Feb 03 j 10:20	1°♋30'30	1°09'09
minimum elong	-5830 Feb 19 j 03:51	16°♋51'43	0°47'00	evening rise	-5829 Feb 10 j 14:29	16°♋43'14	
asc. node	-5830 Feb 23 j 19:41	26°♋55'30		asc. node	-5829 Feb 10 j 16:43	16°♋54'53	
	-5830 Feb 25 j 06:15	0°♋			-5829 Feb 17 j 07:13	0°♋	
evening rise	-5830 Feb 26 j 03:39	1°♋52'59		evening max el	-5829 Mar 03 j 21:19	20°♋41'59	22°10'48
	-5830 Mar 13 j 19:31	0°♋		retrograde	-5829 Mar 16 j 12:46	26°♋48'38	
evening max el	-5830 Mar 22 j 02:30	9°♋52'33	23°44'23	evening set	-5829 Mar 19 j 10:36	26°♋29'57	
retrograde	-5830 Apr 04 j 18:18	16°♋39'08		desc. node	-5829 Mar 26 j 12:46	23°♋37'13	
evening set	-5830 Apr 08 j 16:00	16°♋05'34					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5829 Mar 28 j 04:50	22°  41'26	0.55326 AU	evening set	-5828 Feb 27 j 13:30	6°  56'02	
inferior conj	-5829 Mar 28 j 18:14	22°  22'29	-0°36'20	inferior conj	-5828 Mar 07 j 14:09	2°  57'47	1°17'52
minimum elong	-5829 Mar 28 j 16:34	22°  24'50	0°36'00	minimum elong	-5828 Mar 07 j 17:30	2°  52'56	1°16'27
morning rise	-5829 Apr 06 j 23:41	18°  22'38		min. Earth dist.	-5828 Mar 08 j 18:54	2°  16'15	0.55388 AU
direct	-5829 Apr 09 j 13:52	18°  07'24		desc. node	-5828 Mar 12 j 09:57	0°  19'24	
morning max el	-5829 Apr 21 j 09:31	23°  42'42	21°17'53		-5828 Mar 13 j 02:39	30°  R 	
	-5829 Apr 26 j 21:54	0°  X		morning rise	-5828 Mar 16 j 20:26	28°  Z  42'07	
asc. node	-5829 May 09 j 16:36	21°  X59'57		direct	-5828 Mar 20 j 02:37	28°  Z19'00	
morning set	-5829 May 11 j 08:16	25°  X22'19			-5828 Mar 26 j 19:11	0° 	
	-5829 May 13 j 13:48	0°  Y		morning max el	-5828 Apr 02 j 07:48	4°  55'11	22°51'15
					-5828 Apr 19 j 15:46	0°  X	
superior conj	-5829 May 18 j 19:42	10°  Y56'43	1°21'08	morning set	-5828 Apr 24 j 19:14	10°  X19'53	
minimum elong	-5829 May 18 j 16:56	10°  Y42'21	1°20'49	asc. node	-5828 Apr 25 j 13:31	11°  X55'33	
max. Earth dist.	-5829 May 22 j 17:19	18°  Y53'24	1.35266 AU				
evening rise	-5829 May 27 j 05:17	27°  Y40'08		superior conj	-5828 May 01 j 23:50	25°  X36'18	1°01'28
	-5829 May 28 j 10:56	0°  B		minimum elong	-5828 May 01 j 21:26	25°  X23'30	1°01'00
	-5829 Jun 15 j 11:57	0°  II			-5828 May 04 j 01:50	0°  Y	
desc. node	-5829 Jun 22 j 10:50	9°  II33'54		max. Earth dist.	-5828 May 04 j 14:56	1°  Y08'23	1.34085 AU
evening max el	-5829 Jul 01 j 14:02	20°  II00'35	26°42'46	evening rise	-5828 May 09 j 18:22	11°  Y35'07	
retrograde	-5829 Jul 14 j 13:37	27°  II20'02			-5828 May 19 j 18:40	0°  B	
evening set	-5829 Jul 21 j 06:17	24°  II32'17		desc. node	-5828 Jun 08 j 08:02	28°  B15'19	
min. Earth dist.	-5829 Jul 25 j 05:09	20°  II25'56	0.65722 AU		-5828 Jun 09 j 21:12	0°  II	
inferior conj	-5829 Jul 26 j 22:01	18°  II23'26	-2°53'54	evening max el	-5828 Jun 13 j 00:59	3°  II15'54	27°17'58
minimum elong	-5829 Jul 27 j 01:20	18°  II13'27	2°52'36	retrograde	-5828 Jun 26 j 12:41	10°  II42'10	
morning rise	-5829 Aug 01 j 20:38	12°  II39'54		evening set	-5828 Jul 03 j 13:48	7°  II55'59	
direct	-5829 Aug 04 j 21:18	11°  II48'25		min. Earth dist.	-5828 Jul 07 j 06:23	4°  II26'14	0.64438 AU
asc. node	-5829 Aug 05 j 16:28	11°  II51'58		inferior conj	-5828 Jul 09 j 13:27	1°  II55'11	-3°30'57
morning max el	-5829 Aug 11 j 14:02	15°  II31'25	18°36'45	minimum elong	-5828 Jul 09 j 16:44	1°  II46'11	3°29'59
	-5829 Aug 22 j 02:47	0°  B			-5828 Jul 11 j 08:31	30°  R 	
morning set	-5829 Aug 31 j 21:18	15°  B43'16		morning rise	-5828 Jul 15 j 20:16	26°  B27'48	
	-5829 Sep 09 j 18:46	0°  O		direct	-5828 Jul 18 j 15:27	25°  B46'50	
				asc. node	-5828 Jul 22 j 13:30	27°  B05'41	
superior conj	-5829 Sep 16 j 08:10	10°  O23'42	0°12'58	morning max el	-5828 Jul 25 j 03:40	29°  B15'28	18°08'19
minimum elong	-5829 Sep 16 j 09:53	10°  O30'27	0°13'02		-5828 Jul 25 j 20:43	0°  II	
behind sun begin	-5829 Sep 16 j 02:56	10°  O03'03		morning set	-5828 Aug 12 j 03:28	26°  II42'18	
behind sun end	-5829 Sep 16 j 16:49	10°  O57'51			-5828 Aug 14 j 02:18	0°  B	
max. Earth dist.	-5829 Sep 17 j 09:14	12°  O02'38	1.44756 AU				
desc. node	-5829 Sep 18 j 10:02	13°  O40'24		superior conj	-5828 Aug 25 j 15:53	19°  B05'22	0°57'47
	-5829 Sep 28 j 18:25	0°  P		minimum elong	-5828 Aug 25 j 21:45	19°  B29'01	0°57'28
evening rise	-5829 Oct 02 j 15:12	6°  P07'18		max. Earth dist.	-5828 Aug 30 j 02:18	26°  B11'32	1.44304 AU
	-5829 Oct 17 j 22:59	0°  A			-5828 Sep 01 j 11:58	0°  O	
evening max el	-5829 Oct 24 j 23:19	9°  A00'20	19°08'01	desc. node	-5828 Sep 04 j 06:57	4°  O23'37	
retrograde	-5829 Oct 31 j 23:04	13°  A00'20		evening rise	-5828 Sep 11 j 04:50	15°  O10'00	
asc. node	-5829 Nov 01 j 15:10	12°  A57'45			-5828 Sep 20 j 20:33	0°  P	
evening set	-5829 Nov 04 j 04:07	12°  A00'41		greatest brilliancy	-5828 Sep 24 j 11:13	5°  P26'16	-0.7m
inferior conj	-5829 Nov 09 j 21:29	6°  A10'33	2°33'40	evening max el	-5828 Oct 07 j 05:13	22°  P27'09	20°01'03
minimum elong	-5829 Nov 09 j 18:25	6°  A20'12	2°32'39	retrograde	-5828 Oct 14 j 20:04	26°  P54'27	
min. Earth dist.	-5829 Nov 11 j 07:24	4°  A24'05	0.65619 AU	evening set	-5828 Oct 18 j 09:46	25°  P40'11	
morning rise	-5829 Nov 15 j 08:25	0°  A00'04		asc. node	-5828 Oct 18 j 12:22	25°  P35'36	
	-5829 Nov 15 j 08:27	30°  R  P		inferior conj	-5828 Oct 23 j 22:02	19°  P38'17	1°45'47
direct	-5829 Nov 21 j 17:56	27°  P14'49		minimum elong	-5828 Oct 23 j 19:44	19°  P45'55	1°45'00
	-5829 Nov 29 j 00:31	0°  A		min. Earth dist.	-5828 Oct 24 j 19:40	18°  P26'33	0.66495 AU
morning max el	-5829 Dec 04 j 11:56	4°  A40'49	26°25'43	morning rise	-5828 Oct 29 j 05:28	13°  P23'07	
desc. node	-5829 Dec 15 j 10:33	17°  A41'40		direct	-5828 Nov 04 j 00:44	10°  P51'42	
	-5829 Dec 23 j 23:30	0°  M		morning max el	-5828 Nov 15 j 21:10	17°  P53'32	25°13'20
morning set	-5828 Jan 09 j 12:59	28°  M11'12			-5828 Nov 26 j 02:29	0°  A	
	-5828 Jan 10 j 12:00	0°  J		desc. node	-5828 Dec 01 j 07:25	7°  A10'34	
max. Earth dist.	-5828 Jan 13 j 17:28	6°  J15'00	1.35165 AU		-5828 Dec 15 j 23:48	0°  M	
				morning set	-5828 Dec 22 j 01:25	10°  M31'55	
superior conj	-5828 Jan 18 j 07:25	15°  J28'37	-1°28'27	max. Earth dist.	-5828 Dec 25 j 20:04	17°  M26'34	1.36833 AU
minimum elong	-5828 Jan 18 j 10:16	15°  J43'15	1°28'28				
	-5828 Jan 25 j 07:19	0°  Z		superior conj	-5828 Dec 31 j 22:15	29°  M09'13	-1°43'01
evening rise	-5828 Jan 25 j 22:50	1°  Z20'01		minimum elong	-5827 Jan 01 j 00:32	29°  M20'29	1°43'09
asc. node	-5828 Jan 28 j 13:46	6°  Z39'29			-5827 Jan 01 j 08:31	0°  J	
	-5828 Feb 12 j 03:11	0°  A		evening rise	-5827 Jan 09 j 02:42	15°  J37'21	
evening max el	-5828 Feb 13 j 23:43	1°  A53'43	20°45'45	asc. node	-5827 Jan 14 j 10:53	26°  J03'28	
retrograde	-5828 Feb 25 j 02:44	7°  A10'22			-5827 Jan 16 j 15:06	0°  Z	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5827 Jan 26 j 12:27	13° Z 40'21	19°36'46	retrograde	-5826 Jan 17 j 13:37	29° Z 55'19	
retrograde	-5827 Feb 05 j 00:01	18° Z 09'32		evening set	-5826 Jan 20 j 01:13	29° Z 34'47	
evening set	-5827 Feb 07 j 09:28	17° Z 53'40		inferior conj	-5826 Jan 27 j 18:56	25° Z 12'43	3°47'28
inferior conj	-5827 Feb 15 j 19:26	13° Z 48'44	2°51'23	minimum elong	-5826 Jan 27 j 22:23	25° Z 06'21	3°46'39
minimum elong	-5827 Feb 16 j 00:43	13° Z 40'16	2°49'43	min. Earth dist.	-5826 Jan 31 j 01:28	22° Z 48'28	0.57941 AU
min. Earth dist.	-5827 Feb 18 j 09:27	12° Z 09'44	0.56336 AU	morning rise	-5826 Feb 04 j 17:09	20° Z 02'16	
morning rise	-5827 Feb 24 j 13:29	9° Z 05'06		direct	-5826 Feb 10 j 10:09	18° Z 42'50	
desc. node	-5827 Feb 27 j 07:06	8° Z 27'22		desc. node	-5826 Feb 14 j 04:13	19° Z 16'53	
direct	-5827 Feb 28 j 23:52	8° Z 20'44		morning max el	-5826 Feb 24 j 15:10	26° Z 06'44	25°58'58
morning max el	-5827 Mar 14 j 23:42	15° Z 24'30	24°29'35		-5826 Feb 28 j 07:25	0° Z	
	-5827 Mar 26 j 13:30	0° Z			-5826 Mar 19 j 15:23	0° Z	
morning set	-5827 Apr 09 j 07:31	25° Z 23'05		morning set	-5826 Mar 24 j 19:25	10° Z 25'50	
	-5827 Apr 11 j 11:43	0° Z		asc. node	-5826 Mar 30 j 07:24	22° Z 14'56	
asc. node	-5827 Apr 12 j 10:27	2° Z 02'02					
				superior conj	-5826 Mar 31 j 19:28	25° Z 31'46	0°15'26
superior conj	-5827 Apr 16 j 08:25	10° Z 30'17	0°39'13	minimum elong	-5826 Mar 31 j 18:48	25° Z 28'08	0°15'03
minimum elong	-5827 Apr 16 j 06:46	10° Z 21'21	0°38'44	behind sun begin	-5826 Mar 31 j 17:19	25° Z 20'04	
max. Earth dist.	-5827 Apr 17 j 21:04	13° Z 47'45	1.33268 AU	behind sun end	-5826 Mar 31 j 20:16	25° Z 36'13	
evening rise	-5827 Apr 23 j 17:00	25° Z 59'58		max. Earth dist.	-5826 Apr 01 j 08:51	26° Z 44'50	1.32793 AU
	-5827 Apr 25 j 17:01	0° Z			-5826 Apr 02 j 20:44	0° Z	
	-5827 May 13 j 05:28	0° Z		evening rise	-5826 Apr 07 j 22:06	10° Z 44'41	
desc. node	-5827 May 26 j 05:16	15° Z 55'52			-5826 Apr 17 j 23:45	0° Z	
evening max el	-5827 May 26 j 10:08	16° Z 07'36	27°24'00	evening max el	-5826 May 08 j 15:13	28° Z 25'05	26°57'27
retrograde	-5827 Jun 09 j 05:54	23° Z 34'23			-5826 May 10 j 08:46	0° Z	
evening set	-5827 Jun 16 j 08:04	21° Z 03'39		desc. node	-5826 May 13 j 02:31	2° Z 10'22	
min. Earth dist.	-5827 Jun 19 j 22:15	18° Z 02'45	0.62780 AU	retrograde	-5826 May 22 j 15:52	5° Z 48'21	
inferior conj	-5827 Jun 22 j 19:06	15° Z 13'38	-3°57'11	evening set	-5826 May 29 j 09:09	3° Z 46'51	
minimum elong	-5827 Jun 22 j 21:22	15° Z 08'02	3°56'42	min. Earth dist.	-5826 Jun 02 j 04:44	1° Z 01'30	0.60843 AU
morning rise	-5827 Jun 29 j 11:48	10° Z 04'55			-5826 Jun 03 j 09:48	30° Z	
direct	-5827 Jul 02 j 03:20	9° Z 32'10		inferior conj	-5826 Jun 05 j 11:35	28° Z 11'26	-4°07'03
morning max el	-5827 Jul 08 j 18:15	12° Z 55'44	17°57'51	minimum elong	-5826 Jun 05 j 11:41	28° Z 11'14	4°06'54
asc. node	-5827 Jul 09 j 10:31	13° Z 37'27		morning rise	-5826 Jun 12 j 16:04	23° Z 23'16	
	-5827 Jul 20 j 09:16	0° Z		direct	-5826 Jun 15 j 05:19	22° Z 57'05	
morning set	-5827 Jul 25 j 08:56	8° Z 47'42		morning max el	-5826 Jun 22 j 07:04	26° Z 25'43	18°06'13
					-5826 Jun 25 j 10:11	0° Z	
superior conj	-5827 Aug 06 j 00:06	29° Z 00'04	1°29'22	asc. node	-5826 Jun 26 j 07:30	1° Z 11'48	
minimum elong	-5827 Aug 06 j 05:23	29° Z 22'17	1°29'17	morning set	-5826 Jul 08 j 08:29	21° Z 46'41	
	-5827 Aug 06 j 14:21	0° Z			-5826 Jul 12 j 19:11	0° Z	
max. Earth dist.	-5827 Aug 12 j 15:35	9° Z 59'00	1.43203 AU	superior conj	-5826 Jul 18 j 11:42	10° Z 16'37	1°45'51
evening rise	-5827 Aug 21 j 07:34	23° Z 44'38		minimum elong	-5826 Jul 18 j 14:06	10° Z 27'15	1°46'04
desc. node	-5827 Aug 22 j 03:55	25° Z 03'45		max. Earth dist.	-5826 Jul 25 j 23:38	23° Z 12'06	1.41603 AU
	-5827 Aug 25 j 08:48	0° Z			-5826 Jul 30 j 02:29	0° Z	
evening max el	-5827 Sep 20 j 05:05	5° Z 52'24	21°07'36	evening rise	-5826 Jul 31 j 20:31	2° Z 49'50	
retrograde	-5827 Sep 28 j 16:51	10° Z 53'44		desc. node	-5826 Aug 09 j 00:57	15° Z 37'46	
evening set	-5827 Oct 02 j 17:32	9° Z 22'05			-5826 Aug 18 j 18:43	0° Z	
asc. node	-5827 Oct 05 j 09:35	6° Z 43'18		evening max el	-5826 Sep 02 j 22:45	19° Z 17'05	22°23'58
inferior conj	-5827 Oct 08 j 02:22	3° Z 11'49	0°54'24	retrograde	-5826 Sep 12 j 11:46	24° Z 56'42	
minimum elong	-5827 Oct 08 j 01:08	3° Z 16'03	0°54'05	evening set	-5826 Sep 17 j 01:33	23° Z 05'25	
min. Earth dist.	-5827 Oct 08 j 12:59	2° Z 35'26	0.67060 AU	inferior conj	-5826 Sep 22 j 08:35	16° Z 50'00	0°01'33
	-5827 Oct 10 j 11:55	30° Z		minimum elong	-5826 Sep 22 j 08:33	16° Z 50'10	0°01'49
morning rise	-5827 Oct 13 j 08:32	26° Z 55'03		transit middle	-5826 Sep 22 j 08:33	16° Z 50'10	0°01'49
direct	-5827 Oct 18 j 12:43	24° Z 42'39		transit begin	-5826 Sep 22 j 05:52	16° Z 59'25	
	-5827 Oct 28 j 02:38	0° Z		transit end	-5826 Sep 22 j 11:14	16° Z 40'54	
morning max el	-5827 Oct 29 j 06:15	1° Z 07'46	23°49'41	asc. node	-5826 Sep 22 j 06:45	16° Z 56'20	
desc. node	-5827 Nov 18 j 04:16	27° Z 05'59		min. Earth dist.	-5826 Sep 22 j 08:53	16° Z 48'59	0.67332 AU
	-5827 Nov 20 j 02:40	0° Z		morning rise	-5826 Sep 27 j 15:24	10° Z 34'52	
morning set	-5827 Dec 03 j 14:38	21° Z 39'49		direct	-5826 Oct 02 j 05:03	8° Z 43'22	
max. Earth dist.	-5827 Dec 07 j 16:19	28° Z 43'21	1.38807 AU	morning max el	-5826 Oct 11 j 17:58	14° Z 24'58	22°24'08
	-5827 Dec 08 j 09:37	0° Z			-5826 Oct 24 j 05:14	0° Z	
				desc. node	-5826 Nov 05 j 01:06	17° Z 20'31	
superior conj	-5827 Dec 15 j 00:14	12° Z 06'48	-1°50'36		-5826 Nov 13 j 02:51	0° Z	
minimum elong	-5827 Dec 15 j 00:52	12° Z 09'48	-1°50'49	morning set	-5826 Nov 13 j 23:54	1° Z 25'00	
evening rise	-5827 Dec 23 j 23:37	29° Z 27'54		max. Earth dist.	-5826 Nov 19 j 14:32	10° Z 41'14	1.40852 AU
	-5827 Dec 24 j 06:12	0° Z					
asc. node	-5826 Jan 01 j 08:01	14° Z 59'00		superior conj	-5826 Nov 27 j 08:24	24° Z 08'39	-1°48'12
evening max el	-5826 Jan 09 j 11:02	26° Z 00'49	18°47'08	minimum elong	-5826 Nov 27 j 06:14	23° Z 58'57	1°48'14

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5826 Nov 30 j 14:03	0°♌			-5825 Nov 05 j 17:32	0°♎	
evening rise	-5826 Dec 07 j 10:39	12°♌45'17					
	-5826 Dec 17 j 01:40	0°♏		superior conj	-5825 Nov 08 j 16:59	5°♎00'15	-1°32'21
asc. node	-5826 Dec 19 j 05:11	3°♏17'03		minimum elong	-5825 Nov 08 j 11:40	4°♎37'45	1°31'55
evening max el	-5826 Dec 23 j 17:09	8°♏48'12	18°17'33	evening rise	-5825 Nov 20 j 08:05	25°♎21'36	
retrograde	-5826 Dec 30 j 21:37	12°♏23'25			-5825 Nov 22 j 22:20	0°♌	
evening set	-5825 Jan 02 j 11:26	11°♏56'51		asc. node	-5825 Dec 06 j 02:20	20°♌46'11	
inferior conj	-5825 Jan 09 j 14:32	7°♏13'09	4°07'40	evening max el	-5825 Dec 07 j 04:02	21°♌54'36	18°07'48
minimum elong	-5825 Jan 09 j 14:54	7°♏12'21	4°07'21	retrograde	-5825 Dec 13 j 20:47	25°♌23'58	
min. Earth dist.	-5825 Jan 12 j 21:36	4°♏24'32	0.59870 AU	evening set	-5825 Dec 16 j 12:58	24°♌50'28	
morning rise	-5825 Jan 16 j 16:44	1°♏42'10		inferior conj	-5825 Dec 23 j 03:53	19°♌45'10	4°00'56
	-5825 Jan 20 j 21:07	30°♌		minimum elong	-5825 Dec 23 j 01:54	19°♌50'04	4°00'29
direct	-5825 Jan 23 j 07:51	29°♌43'51		min. Earth dist.	-5825 Dec 26 j 01:31	16°♌54'49	0.61804 AU
	-5825 Jan 25 j 19:36	0°♏		morning rise	-5825 Dec 29 j 13:48	13°♌58'47	
desc. node	-5825 Feb 01 j 01:16	2°♏48'40		direct	-5824 Jan 05 j 14:54	11°♌29'14	
morning max el	-5825 Feb 06 j 11:25	7°♏17'10	27°04'55	desc. node	-5824 Jan 18 j 22:16	18°♌29'58	
	-5825 Feb 23 j 14:51	0°♏		morning max el	-5824 Jan 19 j 14:14	19°♌08'20	27°37'41
morning set	-5825 Mar 09 j 05:09	25°♏21'06			-5824 Jan 28 j 21:16	0°♏	
	-5825 Mar 11 j 10:09	0°♏			-5824 Feb 16 j 08:42	0°♏	
				morning set	-5824 Feb 21 j 10:44	10°♏01'49	
superior conj	-5825 Mar 16 j 07:13	10°♏34'02	-0°09'05	max. Earth dist.	-5824 Feb 27 j 10:18	22°♏39'01	1.32842 AU
minimum elong	-5825 Mar 16 j 07:37	10°♏36'17	0°09'18				
behind sun begin	-5825 Mar 16 j 03:33	10°♏14'01		superior conj	-5824 Feb 28 j 18:04	25°♏31'10	-0°33'26
behind sun end	-5825 Mar 16 j 11:42	10°♏58'34		minimum elong	-5824 Feb 28 j 19:31	25°♏39'03	0°33'28
max. Earth dist.	-5825 Mar 15 j 22:32	9°♏46'35	1.32650 AU		-5824 Mar 01 j 19:29	0°♏	
asc. node	-5825 Mar 17 j 04:21	12°♏29'37		asc. node	-5824 Mar 03 j 01:20	2°♏42'07	
evening rise	-5825 Mar 23 j 07:13	25°♏40'04		evening rise	-5824 Mar 06 j 18:23	10°♏38'53	
	-5825 Mar 25 j 09:35	0°♏			-5824 Mar 16 j 19:00	0°♏	
	-5825 Apr 11 j 23:42	0°♏		evening max el	-5824 Apr 01 j 07:55	21°♏01'54	24°37'24
evening max el	-5825 Apr 20 j 14:17	10°♏01'14	25°59'24	retrograde	-5824 Apr 15 j 06:32	28°♏04'05	
desc. node	-5825 Apr 29 j 23:47	16°♏24'36		desc. node	-5824 Apr 15 j 20:58	28°♏03'14	
retrograde	-5825 May 04 j 16:43	17°♏17'39		evening set	-5824 Apr 19 j 22:11	27°♏15'00	
evening set	-5825 May 10 j 13:41	15°♏53'29		min. Earth dist.	-5824 Apr 25 j 20:07	24°♏14'18	0.56995 AU
min. Earth dist.	-5825 May 15 j 03:02	13°♏07'44	0.58819 AU	inferior conj	-5824 Apr 28 j 15:02	22°♏25'50	-3°04'44
inferior conj	-5825 May 18 j 11:10	10°♏38'11	-3°52'35	minimum elong	-5824 Apr 28 j 09:49	22°♏34'21	3°03'38
minimum elong	-5825 May 18 j 08:14	10°♏43'44	3°52'14	morning rise	-5824 May 07 j 00:38	18°♏17'32	
morning rise	-5825 May 26 j 05:27	6°♏11'16		direct	-5824 May 09 j 10:32	18°♏01'14	
direct	-5825 May 28 j 17:01	5°♏50'30		morning max el	-5824 May 18 j 16:01	22°♏19'18	19°22'25
morning max el	-5825 Jun 05 j 15:15	9°♏36'30	18°34'14		-5824 May 24 j 22:28	0°♏	
asc. node	-5825 Jun 13 j 04:25	19°♏34'02		asc. node	-5824 May 30 j 01:21	8°♏33'05	
	-5825 Jun 19 j 00:57	0°♏		morning set	-5824 Jun 04 j 19:37	19°♏37'17	
morning set	-5825 Jun 21 j 21:17	5°♏26'19			-5824 Jun 10 j 00:18	0°♏	
superior conj	-5825 Jun 30 j 22:08	22°♏42'25	1°49'33	superior conj	-5824 Jun 13 j 01:43	6°♏01'58	1°43'37
minimum elong	-5825 Jun 30 j 21:49	22°♏40'57	1°49'49	minimum elong	-5824 Jun 12 j 23:42	5°♏52'07	1°43'42
	-5825 Jul 04 j 21:33	0°♏		max. Earth dist.	-5824 Jun 19 j 04:05	17°♏37'09	1.37810 AU
max. Earth dist.	-5825 Jul 08 j 02:40	5°♏42'30	1.39720 AU	evening rise	-5824 Jun 23 j 01:13	24°♏37'48	
evening rise	-5825 Jul 12 j 09:43	13°♏04'43			-5824 Jun 26 j 03:15	0°♏	
	-5825 Jul 22 j 22:25	0°♏		desc. node	-5824 Jul 12 j 19:08	26°♏06'48	
desc. node	-5825 Jul 26 j 22:02	6°♏00'39			-5824 Jul 15 j 13:46	0°♏	
	-5825 Aug 13 j 22:23	0°♏		evening max el	-5824 Jul 28 j 21:54	16°♏08'31	25°03'34
evening max el	-5825 Aug 16 j 11:31	2°♏41'50	23°44'56	retrograde	-5824 Aug 09 j 15:33	22°♏59'15	
retrograde	-5825 Aug 27 j 03:35	8°♏59'50		evening set	-5824 Aug 15 j 11:01	20°♏29'00	
evening set	-5825 Sep 01 j 08:00	6°♏48'10		min. Earth dist.	-5824 Aug 19 j 22:35	15°♏22'03	0.66956 AU
min. Earth dist.	-5825 Sep 06 j 04:52	1°♏05'02	0.67301 AU	inferior conj	-5824 Aug 20 j 19:39	14°♏12'27	-1°41'54
inferior conj	-5825 Sep 06 j 14:55	0°♏30'43	-0°51'05	minimum elong	-5824 Aug 20 j 21:53	14°♏05'04	1°40'43
minimum elong	-5825 Sep 06 j 16:05	0°♏26'46	0°50'17	morning rise	-5824 Aug 26 j 08:47	8°♏10'04	
	-5825 Sep 06 j 23:56	30°♏		asc. node	-5824 Aug 26 j 00:58	8°♏24'06	
asc. node	-5825 Sep 09 j 03:52	27°♏11'09		direct	-5824 Aug 29 j 22:12	6°♏56'42	
morning rise	-5825 Sep 12 j 00:05	24°♏20'24		morning max el	-5824 Sep 06 j 11:53	11°♏20'19	19°55'29
direct	-5825 Sep 16 j 00:36	22°♏49'08			-5824 Sep 20 j 08:46	0°♏	
morning max el	-5825 Sep 24 j 11:24	27°♏48'34	21°04'20	morning set	-5824 Oct 02 j 07:34	18°♏18'50	
	-5825 Sep 26 j 11:47	0°♏		desc. node	-5824 Oct 08 j 18:47	28°♏24'32	
	-5825 Oct 17 j 20:13	0°♏			-5824 Oct 09 j 19:04	0°♏	
desc. node	-5825 Oct 22 j 21:57	7°♏48'17		max. Earth dist.	-5824 Oct 14 j 07:34	7°♏09'37	1.43991 AU
morning set	-5825 Oct 24 j 08:06	10°♏01'24					
max. Earth dist.	-5825 Nov 01 j 19:45	23°♏33'43	1.42662 AU	superior conj	-5824 Oct 18 j 21:50	14°♏32'32	-1°00'41

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5824 Oct 18 j 15:43	14° \mathbb{M} 07'45	0°59'51	max. Earth dist.	-5823 Sep 26 j 23:36	21° Ω 11'58	1.44678 AU
	-5824 Oct 28 j 06:33	0° $\underline{\mathbf{A}}$					
evening rise	-5824 Nov 01 j 11:17	7° $\underline{\mathbf{A}}$ 06'23		superior conj	-5823 Sep 28 j 03:24	23° Ω 01'43	-0°15'32
	-5824 Nov 15 j 11:23	0° \mathbb{M}		minimum elong	-5823 Sep 28 j 01:25	22° Ω 53'54	0°15'03
evening max el	-5824 Nov 19 j 16:49	5° \mathbb{M} 12'36	18°17'09	behind sun begin	-5823 Sep 27 j 20:54	22° Ω 36'06	
asc. node	-5824 Nov 21 j 23:31	7° \mathbb{M} 11'53		behind sun end	-5823 Sep 28 j 05:55	23° Ω 11'43	
retrograde	-5824 Nov 26 j 06:35	8° \mathbb{M} 46'48			-5823 Oct 02 j 13:01	0° \mathbb{M}	
evening set	-5824 Nov 29 j 02:14	8° \mathbb{M} 05'00		evening rise	-5823 Oct 13 j 15:21	17° \mathbb{M} 49'10	
inferior conj	-5824 Dec 05 j 07:16	2° \mathbb{M} 40'12	3°35'51		-5823 Oct 21 j 03:31	0° $\underline{\mathbf{A}}$	
minimum elong	-5824 Dec 05 j 04:07	2° \mathbb{M} 48'52	3°35'04	evening max el	-5823 Nov 03 j 04:53	18° $\underline{\mathbf{A}}$ 37'17	18°44'37
min. Earth dist.	-5824 Dec 07 j 15:17	0° \mathbb{M} 06'20	0.63538 AU	asc. node	-5823 Nov 08 j 20:42	22° $\underline{\mathbf{A}}$ 18'41	
	-5824 Dec 07 j 17:40	30° \mathbb{R} $\underline{\mathbf{A}}$		retrograde	-5823 Nov 09 j 23:02	22° $\underline{\mathbf{A}}$ 25'23	
morning rise	-5824 Dec 11 j 05:20	26° $\underline{\mathbf{A}}$ 42'10		evening set	-5823 Nov 13 j 00:02	21° $\underline{\mathbf{A}}$ 33'05	
direct	-5824 Dec 18 j 05:59	23° $\underline{\mathbf{A}}$ 55'09		inferior conj	-5823 Nov 18 j 21:09	15° $\underline{\mathbf{A}}$ 51'33	2°58'46
	-5824 Dec 30 j 05:05	0° \mathbb{M}		minimum elong	-5823 Nov 18 j 17:51	16° $\underline{\mathbf{A}}$ 01'31	2°57'45
morning max el	-5824 Dec 31 j 21:51	1° \mathbb{M} 36'13	27°34'26	min. Earth dist.	-5823 Nov 20 j 14:58	13° $\underline{\mathbf{A}}$ 45'47	0.64961 AU
desc. node	-5823 Jan 04 j 19:13	5° \mathbb{M} 45'03		morning rise	-5823 Nov 24 j 11:15	9° $\underline{\mathbf{A}}$ 44'53	
	-5823 Jan 22 j 00:39	0° \mathbb{X}		direct	-5823 Dec 01 j 03:50	6° $\underline{\mathbf{A}}$ 55'08	
morning set	-5823 Feb 04 j 09:40	24° \mathbb{X} 18'17		morning max el	-5823 Dec 14 j 07:25	14° $\underline{\mathbf{A}}$ 29'59	26°58'26
	-5823 Feb 07 j 05:08	0° \mathbb{Z}		desc. node	-5823 Dec 22 j 16:10	24° $\underline{\mathbf{A}}$ 06'43	
max. Earth dist.	-5823 Feb 09 j 15:59	5° \mathbb{Z} 06'33	1.33406 AU		-5823 Dec 27 j 01:28	0° \mathbb{M}	
					-5822 Jan 14 j 16:17	0° \mathbb{X}	
superior conj	-5823 Feb 12 j 02:16	10° \mathbb{Z} 16'10	-0°56'43	morning set	-5822 Jan 18 j 22:44	8° \mathbb{X} 00'12	
minimum elong	-5823 Feb 12 j 04:35	10° \mathbb{Z} 28'33	0°56'39	max. Earth dist.	-5822 Jan 23 j 11:57	16° \mathbb{X} 59'51	1.34394 AU
asc. node	-5823 Feb 17 j 22:21	22° \mathbb{Z} 47'22					
evening rise	-5823 Feb 19 j 05:49	25° \mathbb{Z} 33'35		superior conj	-5822 Jan 27 j 05:49	24° \mathbb{X} 42'35	-1°17'50
	-5823 Feb 21 j 09:16	0° \approx		minimum elong	-5822 Jan 27 j 08:38	24° \mathbb{X} 57'17	1°17'47
	-5823 Mar 12 j 05:54	0° \mathbb{X}			-5822 Jan 29 j 18:14	0° \mathbb{Z}	
evening max el	-5823 Mar 14 j 00:27	1° \mathbb{X} 47'12	23°04'07	evening rise	-5822 Feb 03 j 15:49	10° \mathbb{Z} 18'26	
retrograde	-5823 Mar 27 j 08:04	8° \mathbb{X} 19'29		asc. node	-5822 Feb 04 j 19:24	12° \mathbb{Z} 40'50	
evening set	-5823 Mar 30 j 18:03	7° \mathbb{X} 53'55			-5822 Feb 14 j 02:07	0° \approx	
desc. node	-5823 Apr 02 j 18:10	6° \mathbb{X} 52'48		evening max el	-5822 Feb 23 j 22:03	12° \approx 43'59	21°33'01
min. Earth dist.	-5823 Apr 07 j 11:14	4° \mathbb{X} 26'25	0.55705 AU	retrograde	-5822 Mar 07 j 23:19	18° \approx 29'37	
inferior conj	-5823 Apr 08 j 23:47	3° \mathbb{X} 33'01	-1°39'09	evening set	-5822 Mar 10 j 14:36	18° \approx 13'57	
minimum elong	-5823 Apr 08 j 19:39	3° \mathbb{X} 39'03	1°38'01	inferior conj	-5822 Mar 19 j 20:43	14° \approx 12'49	0°12'44
	-5823 Apr 16 j 06:49	30° \mathbb{R} \approx		minimum elong	-5822 Mar 19 j 21:18	14° \approx 12'01	0°12'16
morning rise	-5823 Apr 17 j 23:38	29° \approx 34'13		transit middle	-5822 Mar 19 j 21:18	14° \approx 12'01	0°12'16
direct	-5823 Apr 20 j 09:53	29° \approx 20'02		transit begin	-5822 Mar 19 j 18:42	14° \approx 15'40	
	-5823 Apr 24 j 09:01	0° \mathbb{X}		transit end	-5822 Mar 19 j 23:53	14° \approx 08'21	
morning max el	-5823 May 01 j 06:58	4° \mathbb{X} 25'04	20°30'32	min. Earth dist.	-5822 Mar 20 j 01:46	14° \approx 05'42	0.55239 AU
asc. node	-5823 May 16 j 22:17	27° \mathbb{X} 59'41		desc. node	-5822 Mar 20 j 15:23	13° \approx 46'30	
	-5823 May 17 j 22:39	0° \mathbb{Y}		morning rise	-5822 Mar 29 j 04:04	10° \approx 07'51	
morning set	-5823 May 20 j 00:37	4° \mathbb{Y} 11'47		direct	-5822 Mar 31 j 23:19	9° \approx 50'28	
				morning max el	-5822 Apr 13 j 10:55	15° \approx 49'05	21°56'11
superior conj	-5823 May 27 j 17:38	20° \mathbb{Y} 01'15	1°30'48		-5822 Apr 24 j 08:06	0° \mathbb{X}	
minimum elong	-5823 May 27 j 14:54	19° \mathbb{Y} 47'25	1°30'37	asc. node	-5822 May 03 j 19:12	17° \mathbb{X} 46'22	
max. Earth dist.	-5823 Jun 01 j 10:11	29° \mathbb{Y} 21'09	1.36100 AU	morning set	-5822 May 04 j 09:59	19° \mathbb{X} 02'41	
	-5823 Jun 01 j 18:12	0° \mathbb{B}			-5822 May 09 j 15:03	0° \mathbb{Y}	
evening rise	-5823 Jun 05 j 14:41	7° \mathbb{B} 18'33					
	-5823 Jun 18 j 20:45	0° \mathbb{I}		superior conj	-5822 May 11 j 18:08	4° \mathbb{Y} 28'38	1°13'11
desc. node	-5823 Jun 29 j 16:14	15° \mathbb{I} 49'00		minimum elong	-5822 May 11 j 15:27	4° \mathbb{Y} 14'35	1°12'47
evening max el	-5823 Jul 11 j 08:21	29° \mathbb{I} 36'58	26°11'42	max. Earth dist.	-5822 May 15 j 01:57	11° \mathbb{Y} 21'23	1.34719 AU
	-5823 Jul 11 j 17:51	0° \mathbb{E}		evening rise	-5822 May 19 j 20:34	20° \mathbb{Y} 50'50	
retrograde	-5823 Jul 23 j 23:00	6° \mathbb{E} 49'51			-5822 May 24 j 17:58	0° \mathbb{B}	
evening set	-5823 Jul 30 j 08:33	4° \mathbb{E} 06'12			-5822 Jun 12 j 17:38	0° \mathbb{I}	
	-5823 Aug 03 j 04:25	30° \mathbb{R} \mathbb{I}		desc. node	-5822 Jun 16 j 13:25	4° \mathbb{I} 56'36	
min. Earth dist.	-5823 Aug 03 j 11:44	29° \mathbb{I} 37'28	0.66270 AU	evening max el	-5822 Jun 23 j 19:38	13° \mathbb{I} 00'45	27°01'06
inferior conj	-5823 Aug 04 j 20:58	27° \mathbb{I} 53'31	-2°29'10	retrograde	-5822 Jul 07 j 01:16	20° \mathbb{I} 24'12	
minimum elong	-5823 Aug 05 j 00:02	27° \mathbb{I} 43'57	2°27'49	evening set	-5822 Jul 13 j 22:02	17° \mathbb{I} 35'54	
morning rise	-5823 Aug 10 j 15:40	22° \mathbb{I} 02'06		min. Earth dist.	-5822 Jul 17 j 18:00	13° \mathbb{I} 45'22	0.65216 AU
asc. node	-5823 Aug 12 j 22:03	21° \mathbb{I} 08'28		inferior conj	-5822 Jul 19 j 16:45	11° \mathbb{I} 29'58	-3°10'44
direct	-5823 Aug 13 j 20:15	21° \mathbb{I} 03'35		minimum elong	-5822 Jul 19 j 20:08	11° \mathbb{I} 20'07	3°09'33
morning max el	-5823 Aug 20 j 18:55	24° \mathbb{I} 59'20	19°00'52	morning rise	-5822 Jul 25 j 18:37	5° \mathbb{I} 52'41	
	-5823 Aug 24 j 23:38	0° \mathbb{E}		direct	-5822 Jul 28 j 16:40	5° \mathbb{I} 06'00	
morning set	-5823 Sep 11 j 20:39	27° \mathbb{E} 19'29		asc. node	-5822 Jul 30 j 19:07	5° \mathbb{I} 29'51	
	-5823 Sep 13 j 13:12	0° Ω		morning max el	-5822 Aug 04 j 06:43	8° \mathbb{I} 42'07	18°22'28
desc. node	-5823 Sep 25 j 15:39	19° Ω 05'56			-5822 Aug 18 j 21:09	0° \mathbb{E}	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5822 Aug 23 j 11:29	7°♄34'33		morning max el	-5821 Jul 18 j 21:02	22°♄25'05	18°01'34
	-5822 Sep 06 j 07:39	0°♄			-5821 Jul 24 j 18:27	0°♄	
				morning set	-5821 Aug 05 j 04:13	19°♄03'44	
					-5821 Aug 11 j 13:40	0°♄	
superior conj	-5822 Sep 07 j 03:31	1°♄18'59	0°33'10				
minimum elong	-5822 Sep 07 j 07:33	1°♄35'03	0°32'59				
max. Earth dist.	-5822 Sep 09 j 17:17	5°♄23'45	1.44649 AU	superior conj	-5821 Aug 17 j 20:26	10°♄27'47	1°13'04
desc. node	-5822 Sep 12 j 12:32	9°♄48'57		minimum elong	-5821 Aug 18 j 02:32	10°♄52'51	1°12'48
evening rise	-5822 Sep 23 j 17:43	27°♄24'23		max. Earth dist.	-5821 Aug 23 j 09:31	19°♄27'05	1.43917 AU
	-5822 Sep 25 j 09:30	0°♄		desc. node	-5821 Aug 30 j 09:27	0°♄30'58	
greatest brilliancy	-5822 Oct 04 j 13:11	14°♄14'00	-0.7m		-5821 Aug 30 j 01:32	0°♄	
	-5822 Oct 15 j 17:02	0°♄		evening rise	-5821 Sep 03 j 00:27	6°♄09'04	
evening max el	-5822 Oct 17 j 13:42	2°♄04'02	19°28'51		-5821 Sep 18 j 19:29	0°♄	
retrograde	-5822 Oct 24 j 19:01	6°♄14'21		evening max el	-5821 Sep 30 j 17:13	15°♄30'07	20°27'55
asc. node	-5822 Oct 26 j 17:55	5°♄52'11		retrograde	-5821 Oct 08 j 16:05	20°♄10'42	
evening set	-5822 Oct 28 j 03:30	5°♄08'51		evening set	-5821 Oct 12 j 10:18	18°♄49'09	
	-5822 Nov 02 j 04:03	30°♄		asc. node	-5821 Oct 13 j 15:08	17°♄48'55	
inferior conj	-5822 Nov 02 j 18:31	29°♄13'35	2°13'54	inferior conj	-5821 Oct 17 j 20:54	12°♄43'18	1°24'15
minimum elong	-5822 Nov 02 j 15:44	29°♄22'35	2°12'58	minimum elong	-5821 Oct 17 j 19:02	12°♄49'37	1°23'39
min. Earth dist.	-5822 Nov 03 j 23:05	27°♄41'36	0.66036 AU	min. Earth dist.	-5821 Oct 18 j 13:40	11°♄46'50	0.66778 AU
morning rise	-5822 Nov 08 j 03:41	23°♄00'56		morning rise	-5821 Oct 23 j 03:34	6°♄27'21	
direct	-5822 Nov 14 j 07:32	20°♄20'27		direct	-5821 Oct 28 j 16:28	4°♄03'45	
morning max el	-5822 Nov 26 j 16:50	27°♄37'26	25°56'52	morning max el	-5821 Nov 09 j 01:43	10°♄50'25	24°38'35
	-5822 Nov 28 j 23:15	0°♄			-5821 Nov 24 j 09:04	0°♄	
desc. node	-5822 Dec 09 j 13:04	13°♄14'52		desc. node	-5821 Nov 26 j 09:55	2°♄55'45	
	-5822 Dec 20 j 18:03	0°♄			-5821 Dec 13 j 10:55	0°♄	
morning set	-5821 Jan 01 j 21:41	20°♄54'33		morning set	-5821 Dec 15 j 00:57	2°♄45'28	
max. Earth dist.	-5821 Jan 05 j 20:26	28°♄21'13	1.35826 AU	max. Earth dist.	-5821 Dec 18 j 19:45	9°♄31'27	1.37648 AU
	-5821 Jan 06 j 16:51	0°♄					
				superior conj	-5821 Dec 25 j 12:07	22°♄06'11	-1°47'15
superior conj	-5821 Jan 11 j 02:13	8°♄42'42	-1°35'19	minimum elong	-5821 Dec 25 j 13:51	22°♄14'34	1°47'27
minimum elong	-5821 Jan 11 j 04:57	8°♄56'27	1°35'23		-5821 Dec 29 j 12:34	0°♄	
evening rise	-5821 Jan 18 j 22:32	24°♄47'39		evening rise	-5820 Jan 02 j 23:46	8°♄54'20	
	-5821 Jan 21 j 12:31	0°♄		asc. node	-5820 Jan 09 j 13:37	21°♄30'10	
asc. node	-5821 Jan 22 j 16:29	2°♄17'26			-5820 Jan 14 j 18:31	0°♄	
evening max el	-5821 Feb 06 j 04:55	24°♄10'47	20°14'13	evening max el	-5820 Jan 19 j 21:59	6°♄11'52	19°13'12
retrograde	-5821 Feb 16 j 14:30	29°♄05'32		retrograde	-5820 Jan 28 j 18:15	10°♄24'41	
evening set	-5821 Feb 19 j 00:10	28°♄50'58		evening set	-5820 Jan 31 j 04:36	10°♄06'59	
inferior conj	-5821 Feb 27 j 19:08	24°♄51'51	2°01'31	inferior conj	-5820 Feb 08 j 07:30	5°♄55'15	3°19'58
minimum elong	-5821 Feb 27 j 23:51	24°♄44'48	1°59'46	minimum elong	-5820 Feb 08 j 12:20	5°♄47'01	3°18'38
min. Earth dist.	-5821 Mar 01 j 15:53	23°♄45'03	0.55697 AU	min. Earth dist.	-5820 Feb 11 j 06:30	3°♄55'18	0.56955 AU
desc. node	-5821 Mar 07 j 12:35	20°♄51'01		morning rise	-5820 Feb 16 j 17:37	0°♄59'54	
morning rise	-5821 Mar 08 j 21:41	20°♄25'12		direct	-5820 Feb 21 j 17:23	0°♄02'11	
direct	-5821 Mar 12 j 15:07	19°♄54'44		desc. node	-5820 Feb 22 j 09:44	0°♄03'17	
morning max el	-5821 Mar 26 j 05:41	26°♄38'44	23°33'08	morning max el	-5820 Mar 06 j 20:36	7°♄15'32	25°09'40
	-5821 Mar 29 j 10:34	0°♄			-5820 Mar 23 j 12:26	0°♄	
	-5821 Apr 16 j 22:33	0°♄		morning set	-5820 Apr 02 j 10:08	19°♄07'57	
morning set	-5821 Apr 18 j 21:46	4°♄03'56		asc. node	-5820 Apr 06 j 13:05	27°♄57'12	
asc. node	-5821 Apr 20 j 16:08	7°♄47'30			-5820 Apr 07 j 11:42	0°♄	
superior conj	-5821 Apr 26 j 00:27	19°♄15'35	0°52'17	superior conj	-5820 Apr 09 j 10:18	4°♄13'26	0°29'17
minimum elong	-5821 Apr 25 j 22:20	19°♄04'11	0°51'48	minimum elong	-5820 Apr 09 j 09:03	4°♄06'38	0°28'49
max. Earth dist.	-5821 Apr 28 j 03:49	23°♄49'02	1.33700 AU	max. Earth dist.	-5820 Apr 10 j 13:00	6°♄38'12	1.33029 AU
	-5821 May 01 j 02:55	0°♄		evening rise	-5820 Apr 16 j 15:57	19°♄34'57	
evening rise	-5821 May 03 j 14:14	5°♄00'38			-5820 Apr 21 j 22:50	0°♄	
	-5821 May 17 j 10:17	0°♄			-5820 May 10 j 19:15	0°♄	
desc. node	-5821 Jun 03 j 10:39	23°♄15'05		evening max el	-5820 May 18 j 14:02	8°♄46'37	27°16'36
evening max el	-5821 Jun 06 j 06:23	26°♄08'43	27°24'25	desc. node	-5820 May 20 j 07:55	10°♄22'35	
	-5821 Jun 10 j 19:22	0°♄		retrograde	-5820 Jun 01 j 11:47	16°♄11'48	
retrograde	-5821 Jun 19 j 21:44	3°♄34'49		evening set	-5820 Jun 08 j 11:47	13°♄51'48	
evening set	-5821 Jun 27 j 00:22	0°♄53'44		min. Earth dist.	-5820 Jun 12 j 03:00	10°♄59'41	0.61991 AU
	-5821 Jun 28 j 03:05	30°♄		inferior conj	-5820 Jun 15 j 04:54	8°♄07'45	-4°03'46
min. Earth dist.	-5821 Jun 30 j 15:27	27°♄37'21	0.63781 AU	minimum elong	-5820 Jun 15 j 06:24	8°♄04'16	4°03'28
inferior conj	-5821 Jul 03 j 04:27	24°♄57'21	-3°43'43	morning rise	-5820 Jun 22 j 02:24	3°♄07'45	
minimum elong	-5821 Jul 03 j 07:25	24°♄49'31	3°42'56	direct	-5820 Jun 24 j 16:58	2°♄37'51	
morning rise	-5821 Jul 09 j 15:13	19°♄37'20		morning max el	-5820 Jul 01 j 11:13	6°♄01'47	17°59'04
direct	-5821 Jul 12 j 08:45	18°♄59'57		asc. node	-5820 Jul 03 j 13:08	8°♄18'43	
asc. node	-5821 Jul 17 j 16:09	21°♄18'43			-5820 Jul 16 j 21:21	0°♄	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5820 Jul 17 j 18:00	1°II33'23		morning set	-5819 Jun 22 j 18:58	0°8	
					-5819 Jun 30 j 23:38	14°850'13	
superior conj	-5820 Jul 28 j 16:36	20°II58'08	1°38'08		-5819 Jul 09 j 02:10	0°II	
minimum elong	-5820 Jul 28 j 20:45	21°II15'58	1°38'11				
	-5820 Aug 03 j 00:48	0°6		superior conj	-5819 Jul 10 j 14:36	2°II45'55	1°48'48
max. Earth dist.	-5820 Aug 04 j 21:04	3°602'43	1.42574 AU	minimum elong	-5819 Jul 10 j 15:44	2°II51'06	1°49'04
evening rise	-5820 Aug 12 j 05:02	14°649'35		max. Earth dist.	-5819 Jul 18 j 02:19	15°II55'53	1.40817 AU
desc. node	-5820 Aug 16 j 06:27	21°608'49		evening rise	-5819 Jul 23 j 03:13	24°II20'41	
	-5820 Aug 22 j 02:19	0°8			-5819 Jul 26 j 15:17	0°6	
evening max el	-5820 Sep 12 j 14:17	28°854'34	21°39'06	desc. node	-5819 Aug 03 j 03:29	11°638'20	
	-5820 Sep 13 j 16:56	0°9			-5819 Aug 15 j 23:37	0°8	
retrograde	-5820 Sep 21 j 12:19	4°912'01		evening max el	-5819 Aug 26 j 05:24	12°818'03	22°58'15
evening set	-5820 Sep 25 j 18:24	2°932'00		retrograde	-5819 Sep 05 j 06:09	18°815'06	
	-5820 Sep 28 j 06:56	30°88		evening set	-5819 Sep 10 j 01:57	16°815'08	
asc. node	-5820 Sep 29 j 12:18	28°827'36		inferior conj	-5819 Sep 15 j 08:42	9°858'13	-0°20'54
inferior conj	-5820 Oct 01 j 02:15	26°818'55	0°32'03	minimum elong	-5819 Sep 15 j 09:10	9°856'36	0°20'25
minimum elong	-5820 Oct 01 j 01:30	26°821'28	0°31'59	min. Earth dist.	-5819 Sep 15 j 04:37	10°812'18	0.67349 AU
min. Earth dist.	-5820 Oct 01 j 08:21	25°857'54	0.67209 AU	asc. node	-5819 Sep 16 j 09:26	8°833'31	
morning rise	-5820 Oct 06 j 08:28	20°802'32		morning rise	-5819 Sep 20 j 16:18	3°844'33	
direct	-5820 Oct 11 j 06:14	17°859'16		direct	-5819 Sep 25 j 00:02	2°801'57	
morning max el	-5820 Oct 21 j 11:43	24°806'18	23°13'07	morning max el	-5819 Oct 04 j 01:35	7°825'46	21°49'06
	-5820 Oct 26 j 17:02	0°9			-5819 Oct 21 j 06:41	0°9	
desc. node	-5820 Nov 12 j 06:44	22°959'59		desc. node	-5819 Oct 30 j 03:32	13°920'18	
	-5820 Nov 16 j 20:20	0°1		morning set	-5819 Nov 05 j 00:08	22°930'38	
morning set	-5820 Nov 25 j 02:41	13°118'48			-5819 Nov 09 j 15:30	0°1	
max. Earth dist.	-5820 Nov 29 j 16:20	21°104'03	1.39682 AU	max. Earth dist.	-5819 Nov 11 j 16:42	3°122'45	1.41661 AU
	-5820 Dec 04 j 17:33	0°11					
superior conj	-5820 Dec 07 j 07:12	4°1141'31	-1°51'01	superior conj	-5819 Nov 19 j 05:56	16°114'21	-1°43'19
minimum elong	-5820 Dec 07 j 06:46	4°1139'32	1°51'12	minimum elong	-5819 Nov 19 j 02:22	15°158'45	1°43'10
evening rise	-5820 Dec 16 j 16:55	22°1131'54			-5819 Nov 26 j 22:15	0°11	
	-5820 Dec 20 j 15:15	0°12		evening rise	-5819 Nov 29 j 22:38	5°1132'12	
asc. node	-5820 Dec 26 j 10:46	10°1211'02		asc. node	-5819 Dec 13 j 07:54	28°1109'28	
evening max el	-5819 Jan 01 j 24:00	18°1244'14	18°32'04		-5819 Dec 14 j 19:22	0°12	
retrograde	-5819 Jan 09 j 16:05	22°1229'13		evening max el	-5819 Dec 16 j 08:27	1°1240'06	18°11'03
evening set	-5819 Jan 12 j 04:29	22°1206'22		retrograde	-5819 Dec 23 j 06:51	5°1211'21	
inferior conj	-5819 Jan 19 j 15:41	17°1235'13	3°59'57	evening set	-5819 Dec 25 j 21:32	4°1242'04	
minimum elong	-5819 Jan 19 j 17:49	17°1231'00	3°59'26	inferior conj	-5818 Jan 01 j 19:12	29°1149'23	4°07'32
min. Earth dist.	-5819 Jan 22 j 23:59	14°1257'43	0.58734 AU	minimum elong	-5818 Jan 01 j 18:25	29°1151'09	4°07'13
morning rise	-5819 Jan 27 j 05:02	12°1214'54			-5818 Jan 01 j 14:32	30°1111	
direct	-5819 Feb 02 j 08:32	10°1238'52		min. Earth dist.	-5818 Jan 04 j 23:16	26°1157'02	0.60705 AU
desc. node	-5819 Feb 08 j 06:49	12°1204'18		morning rise	-5818 Jan 08 j 13:53	24°1111'09	
morning max el	-5819 Feb 16 j 13:56	18°1208'06	26°30'40	direct	-5818 Jan 15 j 10:46	21°1157'43	
	-5819 Feb 26 j 12:16	0°13		desc. node	-5818 Jan 26 j 03:50	26°1134'46	
	-5819 Mar 15 j 21:10	0°14		morning max el	-5818 Jan 29 j 12:58	29°1134'45	27°23'12
morning set	-5819 Mar 17 j 21:20	4°1208'21			-5818 Jan 29 j 23:13	0°15	
asc. node	-5819 Mar 24 j 10:02	18°1211'14			-5818 Feb 20 j 08:18	0°16	
				morning set	-5818 Mar 02 j 05:33	18°1257'55	
superior conj	-5819 Mar 24 j 21:50	19°1215'49	0°05'05		-5818 Mar 07 j 10:18	0°17	
minimum elong	-5819 Mar 24 j 21:38	19°1214'40	0°04'47	max. Earth dist.	-5818 Mar 08 j 15:04	2°1236'23	1.32681 AU
behind sun begin	-5819 Mar 24 j 16:51	18°1248'30					
behind sun end	-5819 Mar 25 j 02:25	19°1240'50		superior conj	-5818 Mar 09 j 09:25	4°1216'25	-0°19'29
max. Earth dist.	-5819 Mar 25 j 01:59	19°1238'29	1.32690 AU	minimum elong	-5818 Mar 09 j 10:16	4°1221'08	0°19'36
	-5819 Mar 29 j 20:44	0°18		asc. node	-5818 Mar 11 j 07:01	8°1225'22	
evening rise	-5819 Mar 31 j 22:59	4°1224'39		evening rise	-5818 Mar 16 j 09:10	19°1221'51	
	-5819 Apr 14 j 17:55	0°19			-5818 Mar 21 j 15:35	0°18	
evening max el	-5819 Apr 30 j 16:22	20°1945'27	26°36'09		-5818 Apr 10 j 11:22	0°19	
desc. node	-5819 May 07 j 05:10	25°1950'07		evening max el	-5818 Apr 12 j 12:52	2°1905'06	25°26'53
retrograde	-5819 May 14 j 18:19	28°1907'05		desc. node	-5818 Apr 24 j 02:24	9°1902'08	
evening set	-5819 May 21 j 04:24	26°1920'37		retrograde	-5818 Apr 26 j 15:08	9°1917'21	
min. Earth dist.	-5819 May 25 j 05:34	23°1937'14	0.59980 AU	evening set	-5818 May 02 j 00:05	8°1909'15	
inferior conj	-5819 May 28 j 14:34	20°1952'49	-4°04'25	min. Earth dist.	-5818 May 07 j 01:35	5°1918'24	0.57993 AU
minimum elong	-5819 May 28 j 13:26	20°1955'09	4°04'16	inferior conj	-5818 May 10 j 06:02	3°1904'02	-3°36'54
morning rise	-5819 Jun 05 j 00:45	16°1914'05		minimum elong	-5818 May 10 j 01:53	3°1911'24	3°36'15
direct	-5819 Jun 07 j 13:10	15°1950'26			-5818 May 15 j 02:00	30°1911	
morning max el	-5819 Jun 14 j 22:27	19°1924'41	18°15'42	morning rise	-5818 May 18 j 06:43	28°1945'33	
asc. node	-5819 Jun 20 j 10:05	26°1914'39		direct	-5818 May 20 j 17:20	28°1926'58	
					-5818 May 26 j 00:09	0°19	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5818 May 29 j 03:52	2° Υ 25'10	18°52'12			-5817 May 22 j 22:15	0° Υ	
asc. node	-5818 Jun 07 j 07:01	14° Υ 54'04		asc. node		-5817 May 25 j 03:58	4° Υ 05'56	
morning set	-5818 Jun 14 j 16:55	28° Υ 44'29		morning set		-5817 May 29 j 18:28	13° Υ 06'41	
	-5818 Jun 15 j 08:21	0° \mathcal{B}						
superior conj	-5818 Jun 23 j 09:01	15° \mathcal{B} 36'40	1°48'02	superior conj		-5817 Jun 06 j 18:22	29° Υ 14'35	1°38'54
minimum elong	-5818 Jun 23 j 07:50	15° \mathcal{B} 31'06	1°48'14	minimum elong		-5817 Jun 06 j 15:57	29° Υ 02'31	1°38'51
max. Earth dist.	-5818 Jun 30 j 03:39	28° \mathcal{B} 07'50	1.38896 AU	max. Earth dist.		-5817 Jun 12 j 06:42	9° \mathcal{B} 56'06	1.37053 AU
	-5818 Jul 01 j 04:52	0° Π		evening rise		-5817 Jun 16 j 05:35	17° \mathcal{B} 14'15	
evening rise	-5818 Jul 04 j 04:00	5° Π 10'13				-5817 Jun 23 j 14:20	0° Π	
	-5818 Jul 19 j 17:16	0° \mathcal{E}		desc. node		-5817 Jul 07 j 21:42	21° Π 52'10	
desc. node	-5818 Jul 21 j 00:34	1° \mathcal{E} 55'03				-5817 Jul 14 j 00:28	0° \mathcal{E}	
evening max el	-5818 Aug 08 j 16:54	25° \mathcal{E} 44'04	24°19'11	evening max el		-5817 Jul 22 j 03:21	9° \mathcal{E} 12'47	25°34'19
	-5818 Aug 13 j 17:10	0° Ω		retrograde		-5817 Aug 03 j 06:25	16° \mathcal{E} 13'27	
retrograde	-5818 Aug 19 j 20:28	2° Ω 17'10		evening set		-5817 Aug 09 j 08:07	13° \mathcal{E} 36'53	
evening set	-5818 Aug 25 j 07:10	29° \mathcal{E} 57'31		min. Earth dist.		-5817 Aug 13 j 16:07	8° \mathcal{E} 45'59	0.66716 AU
	-5818 Aug 25 j 06:02	30° $\mathcal{R}\mathcal{E}$		inferior conj		-5817 Aug 14 j 18:08	7° \mathcal{E} 21'52	-2°02'29
min. Earth dist.	-5818 Aug 30 j 00:03	24° \mathcal{E} 29'10	0.67194 AU	minimum elong		-5817 Aug 14 j 20:45	7° \mathcal{E} 13'23	2°01'11
inferior conj	-5818 Aug 30 j 14:35	23° \mathcal{E} 40'04	-1°12'57	morning rise		-5817 Aug 20 j 09:26	1° \mathcal{E} 23'42	
minimum elong	-5818 Aug 30 j 16:14	23° \mathcal{E} 34'32	1°11'58	asc. node		-5817 Aug 21 j 03:37	0° \mathcal{E} 57'08	
asc. node	-5818 Sep 03 j 06:32	19° \mathcal{E} 07'34		direct		-5817 Aug 23 j 18:54	0° \mathcal{E} 16'50	
morning rise	-5818 Sep 05 j 01:14	17° \mathcal{E} 32'27		morning max el		-5817 Aug 31 j 01:13	4° \mathcal{E} 27'10	19°30'18
direct	-5818 Sep 08 j 20:47	16° \mathcal{E} 09'00				-5817 Sep 18 j 04:42	0° Ω	
morning max el	-5818 Sep 16 j 21:51	20° \mathcal{E} 52'25	20°33'21	morning set		-5817 Sep 24 j 04:39	9° Ω 19'57	
	-5818 Sep 24 j 08:31	0° Ω		desc. node		-5817 Oct 03 j 21:14	24° Ω 30'48	
	-5818 Oct 14 j 12:46	0° \mathcal{N}				-5817 Oct 07 j 08:36	0° \mathcal{N}	
morning set	-5818 Oct 15 j 01:44	0° \mathcal{N} 50'21		max. Earth dist.		-5817 Oct 07 j 14:53	0° \mathcal{N} 24'57	1.44376 AU
desc. node	-5818 Oct 17 j 00:22	3° \mathcal{N} 52'00						
max. Earth dist.	-5818 Oct 25 j 00:28	16° \mathcal{N} 33'48	1.43303 AU	superior conj		-5817 Oct 10 j 20:34	5° \mathcal{N} 34'00	-0°42'44
				minimum elong		-5817 Oct 10 j 15:36	5° \mathcal{N} 14'10	0°41'57
superior conj	-5818 Oct 31 j 02:55	26° \mathcal{N} 32'30	-1°20'52	evening rise		-5817 Oct 25 j 06:44	29° \mathcal{N} 06'58	
minimum elong	-5818 Oct 30 j 20:46	26° \mathcal{N} 07'00	1°20'12			-5817 Oct 25 j 19:27	0° \mathcal{A}	
	-5818 Nov 02 j 04:39	0° \mathcal{A}		evening max el		-5817 Nov 13 j 09:23	28° \mathcal{A} 14'05	18°26'43
evening rise	-5818 Nov 12 j 12:50	17° \mathcal{A} 47'16				-5817 Nov 15 j 08:15	0° \mathcal{M}	
	-5818 Nov 19 j 13:13	0° \mathcal{M}		asc. node		-5817 Nov 17 j 02:13	1° \mathcal{M} 07'40	
evening max el	-5818 Nov 29 j 20:32	14° \mathcal{M} 52'14	18°09'32	retrograde		-5817 Nov 19 j 23:59	1° \mathcal{M} 52'54	
asc. node	-5818 Nov 30 j 05:03	15° \mathcal{M} 13'16		evening set		-5817 Nov 22 j 21:48	1° \mathcal{M} 06'44	
retrograde	-5818 Dec 06 j 10:53	18° \mathcal{M} 22'03				-5817 Nov 24 j 14:19	30° $\mathcal{R}\mathcal{A}$	
evening set	-5818 Dec 09 j 04:28	17° \mathcal{M} 45'08		inferior conj		-5817 Nov 28 j 23:11	25° \mathcal{A} 34'16	3°21'16
inferior conj	-5818 Dec 15 j 14:55	12° \mathcal{M} 31'24	3°52'03	minimum elong		-5817 Nov 28 j 19:52	25° \mathcal{A} 43'47	3°20'21
minimum elong	-5818 Dec 15 j 12:18	12° \mathcal{M} 38'11	3°51'27	min. Earth dist.		-5817 Dec 01 j 01:00	23° \mathcal{A} 11'41	0.64187 AU
min. Earth dist.	-5818 Dec 18 j 07:06	9° \mathcal{M} 46'11	0.62584 AU	morning rise		-5817 Dec 04 j 17:28	19° \mathcal{A} 32'26	
morning rise	-5818 Dec 21 j 19:18	6° \mathcal{M} 39'57		direct		-5817 Dec 11 j 15:26	16° \mathcal{A} 42'53	
direct	-5818 Dec 28 j 21:35	4° \mathcal{M} 00'52		morning max el		-5817 Dec 25 j 02:34	24° \mathcal{A} 21'37	27°22'50
morning max el	-5817 Jan 11 j 17:48	11° \mathcal{M} 41'02	27°40'33			-5817 Dec 30 j 06:30	0° \mathcal{M}	
desc. node	-5817 Jan 13 j 00:48	12° \mathcal{M} 59'16		desc. node		-5817 Dec 30 j 21:46	0° \mathcal{M} 45'43	
	-5817 Jan 26 j 07:48	0° \mathcal{J}				-5816 Jan 19 j 15:51	0° \mathcal{J}	
	-5817 Feb 12 j 14:52	0° \mathcal{Z}		morning set		-5816 Jan 29 j 03:48	17° \mathcal{J} 32'10	
morning set	-5817 Feb 14 j 08:36	3° \mathcal{Z} 28'46		max. Earth dist.		-5816 Feb 03 j 02:46	27° \mathcal{J} 33'51	1.33776 AU
max. Earth dist.	-5817 Feb 20 j 00:34	15° \mathcal{Z} 18'41	1.33031 AU			-5816 Feb 04 j 06:47	0° \mathcal{Z}	
superior conj	-5817 Feb 21 j 19:21	19° \mathcal{Z} 08'53	-0°43'30	superior conj		-5816 Feb 06 j 01:52	3° \mathcal{Z} 47'12	-1°06'01
minimum elong	-5817 Feb 21 j 21:12	19° \mathcal{Z} 18'52	0°43'29	minimum elong		-5816 Feb 06 j 04:27	4° \mathcal{Z} 00'54	1°05'57
asc. node	-5817 Feb 26 j 04:01	28° \mathcal{Z} 35'05		evening rise		-5816 Feb 13 j 07:45	19° \mathcal{Z} 11'21	
	-5817 Feb 26 j 19:49	0° \approx		asc. node		-5816 Feb 13 j 01:03	18° \mathcal{Z} 36'17	
evening rise	-5817 Feb 28 j 20:39	4° \approx 19'26				-5816 Feb 18 j 16:45	0° \approx	
	-5817 Mar 14 j 19:44	0° \mathcal{H}		evening max el		-5816 Mar 05 j 23:34	23° \approx 43'52	22°24'22
evening max el	-5817 Mar 25 j 05:35	12° \mathcal{H} 56'39	23°58'24	retrograde		-5816 Mar 18 j 19:36	29° \approx 57'41	
retrograde	-5817 Apr 07 j 23:30	19° \mathcal{H} 47'39		evening set		-5816 Mar 21 j 20:13	29° \approx 37'33	
desc. node	-5817 Apr 10 j 23:38	19° \mathcal{H} 27'29		desc. node		-5816 Mar 27 j 20:50	27° \approx 16'26	
evening set	-5817 Apr 12 j 01:45	19° \mathcal{H} 10'33		min. Earth dist.		-5816 Mar 30 j 08:03	25° \approx 54'58	0.55397 AU
min. Earth dist.	-5817 Apr 18 j 17:37	16° \mathcal{H} 00'00	0.56358 AU	inferior conj		-5816 Mar 31 j 03:46	25° \approx 26'56	-0°53'27
inferior conj	-5817 Apr 21 j 01:24	14° \mathcal{H} 34'06	-2°32'55	minimum elong		-5816 Mar 31 j 01:22	25° \approx 30'22	0°52'51
minimum elong	-5817 Apr 20 j 20:06	14° \mathcal{H} 42'18	2°31'37	morning rise		-5816 Apr 09 j 08:04	21° \approx 28'03	
morning rise	-5817 Apr 29 j 17:23	10° \mathcal{H} 31'03		direct		-5816 Apr 11 j 20:54	21° \approx 13'17	
direct	-5817 May 02 j 03:03	10° \mathcal{H} 15'55		morning max el		-5816 Apr 23 j 10:49	26° \approx 40'26	21°05'09
morning max el	-5817 May 12 j 00:37	14° \mathcal{H} 52'44	19°49'00			-5816 Apr 26 j 14:24	0° \mathcal{H}	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5816 May 11 j 00:56	23° H 42'07		morning max el	-5815 Apr 05 j 10:33	7° \approx 48'12	22°36'45
morning set	-5816 May 13 j 01:38	27° H 49'19			-5815 Apr 21 j 01:43	0° H	
	-5816 May 14 j 02:59	0° Y		morning set	-5815 Apr 27 j 12:14	12° H 45'08	
				asc. node	-5815 Apr 27 j 21:53	13° H 35'28	
superior conj	-5816 May 20 j 14:22	13° Y 27'09	1°23'49				
minimum elong	-5816 May 20 j 11:35	13° Y 12'49	1°23'32	superior conj	-5815 May 04 j 17:39	28° H 03'47	1°04'39
max. Earth dist.	-5816 May 24 j 16:54	21° Y 45'54	1.35470 AU	minimum elong	-5815 May 04 j 15:09	27° H 50'35	1°04'11
	-5816 May 28 j 22:45	0° B			-5815 May 05 j 15:41	0° Y	
evening rise	-5816 May 29 j 02:41	0° B 18'38		max. Earth dist.	-5815 May 07 j 12:53	3° Y 56'07	1.34234 AU
	-5816 Jun 15 j 16:30	0° II		evening rise	-5815 May 12 j 14:03	14° Y 07'58	
desc. node	-5816 Jun 23 j 18:51	11° II 21'09			-5815 May 21 j 03:52	0° B	
evening max el	-5816 Jul 03 j 14:11	22° II 40'14	26°35'21	desc. node	-5815 Jun 10 j 16:04	0° II 10'05	
retrograde	-5816 Jul 16 j 11:34	29° II 58'21			-5815 Jun 10 j 12:39	0° II	
evening set	-5816 Jul 23 j 02:34	27° II 11'14		evening max el	-5815 Jun 16 j 01:15	5° II 58'04	27°14'31
min. Earth dist.	-5816 Jul 27 j 02:29	22° II 59'14	0.65878 AU	retrograde	-5815 Jun 29 j 11:38	13° II 24'11	
inferior conj	-5816 Jul 28 j 17:22	21° II 01'19	-2°47'39	evening set	-5815 Jul 06 j 11:47	10° II 36'56	
minimum elong	-5816 Jul 28 j 20:38	20° II 51'23	2°46'19	min. Earth dist.	-5815 Jul 10 j 05:06	7° II 02'03	0.64648 AU
morning rise	-5816 Aug 03 j 14:57	15° II 15'46		inferior conj	-5815 Jul 12 j 10:03	4° II 34'39	-3°26'02
direct	-5816 Aug 06 j 16:32	14° II 22'36		minimum elong	-5815 Jul 12 j 13:23	4° II 25'21	3°24'59
asc. node	-5816 Aug 07 j 00:44	14° II 23'16			-5815 Jul 17 j 03:18	30° R B	
morning max el	-5816 Aug 13 j 10:36	18° II 08'33	18°42'28	morning rise	-5815 Jul 18 j 15:32	29° B 04'40	
	-5816 Aug 22 j 07:50	0° B		direct	-5815 Jul 21 j 11:21	28° B 22'22	
morning set	-5816 Sep 03 j 04:06	18° B 51'08		asc. node	-5815 Jul 24 j 21:48	29° B 23'49	
	-5816 Sep 10 j 03:18	0° Q			-5815 Jul 25 j 19:58	0° II	
				morning max el	-5815 Jul 27 j 23:53	1° II 52'48	18°11'26
superior conj	-5816 Sep 18 j 20:53	13° Q 49'34	0°05'32	morning set	-5815 Aug 15 j 06:26	29° II 39'20	
minimum elong	-5816 Sep 18 j 21:39	13° Q 52'34	0°05'43		-5815 Aug 15 j 11:21	0° B	
behind sun begin	-5816 Sep 18 j 10:52	13° Q 10'00					
behind sun end	-5816 Sep 19 j 08:26	14° Q 35'08		superior conj	-5815 Aug 29 j 02:05	22° B 23'40	0°51'43
max. Earth dist.	-5816 Sep 19 j 08:28	14° Q 35'15	1.44757 AU	minimum elong	-5815 Aug 29 j 07:38	22° B 45'57	0°51'24
desc. node	-5816 Sep 19 j 18:06	15° Q 13'11		max. Earth dist.	-5815 Sep 02 j 01:43	28° B 45'19	1.44415 AU
	-5816 Sep 29 j 02:41	0° P			-5815 Sep 02 j 20:33	0° Q	
evening rise	-5816 Oct 04 j 23:54	9° P 21'17		desc. node	-5815 Sep 06 j 15:00	5° Q 56'35	
	-5816 Oct 18 j 01:52	0° A		evening rise	-5815 Sep 14 j 16:34	18° Q 31'50	
evening max el	-5816 Oct 26 j 20:18	11° A 39'47	19°01'27		-5815 Sep 22 j 02:47	0° P	
retrograde	-5816 Nov 02 j 18:27	15° A 36'37		greatest brilliancy	-5815 Sep 27 j 11:30	8° P 09'03	-0.7m
asc. node	-5816 Nov 02 j 23:26	15° A 36'22		evening max el	-5815 Oct 10 j 03:01	25° P 06'38	19°52'14
evening set	-5816 Nov 05 j 22:21	14° A 38'59		retrograde	-5815 Oct 17 j 15:15	29° P 29'23	
inferior conj	-5816 Nov 11 j 16:37	8° A 50'55	2°40'28	asc. node	-5815 Oct 20 j 20:38	28° P 28'47	
minimum elong	-5816 Nov 11 j 13:28	9° A 00'43	2°39'27	evening set	-5815 Oct 21 j 03:30	28° P 17'33	
min. Earth dist.	-5816 Nov 13 j 04:32	6° A 59'19	0.65456 AU	inferior conj	-5815 Oct 26 j 16:26	22° P 17'18	1°53'18
morning rise	-5816 Nov 17 j 04:16	2° A 41'15		minimum elong	-5815 Oct 26 j 14:00	22° P 25'21	1°52'29
	-5816 Nov 22 j 10:37	30° R P		min. Earth dist.	-5815 Oct 27 j 15:51	21° P 00'10	0.66388 AU
direct	-5816 Nov 23 j 15:40	29° P 54'32		morning rise	-5815 Nov 01 j 00:14	16° P 02'36	
	-5816 Nov 24 j 21:27	0° A		direct	-5815 Nov 06 j 21:46	13° P 28'33	
morning max el	-5816 Dec 06 j 12:30	7° A 23'29	26°34'58	morning max el	-5815 Nov 18 j 21:45	20° P 34'55	25°24'58
desc. node	-5816 Dec 16 j 18:40	19° A 29'06			-5815 Nov 27 j 01:41	0° A	
	-5816 Dec 24 j 04:45	0° M		desc. node	-5815 Dec 03 j 15:32	8° A 52'45	
	-5815 Jan 10 j 23:38	0° J			-5815 Dec 17 j 08:47	0° M	
morning set	-5815 Jan 11 j 11:27	0° J 55'41		morning set	-5815 Dec 25 j 02:46	13° M 25'20	
max. Earth dist.	-5815 Jan 15 j 18:11	9° J 13'46	1.34951 AU	max. Earth dist.	-5815 Dec 28 j 22:00	20° M 25'55	1.36561 AU
					-5814 Jan 02 j 21:04	0° J	
superior conj	-5815 Jan 20 j 02:41	18° J 03'11	-1°25'48				
minimum elong	-5815 Jan 20 j 05:33	18° J 17'58	1°25'48	superior conj	-5814 Jan 03 j 19:03	1° J 48'49	-1°41'13
	-5815 Jan 25 j 20:13	0° B		minimum elong	-5814 Jan 03 j 21:29	2° J 00'54	1°41'21
evening rise	-5815 Jan 27 j 16:35	3° B 50'21		evening rise	-5814 Jan 11 j 21:14	18° J 10'29	
asc. node	-5815 Jan 29 j 22:06	8° B 23'18		asc. node	-5814 Jan 16 j 19:11	27° J 50'28	
	-5815 Feb 11 j 16:15	0° \approx			-5814 Jan 17 j 23:01	0° B	
evening max el	-5815 Feb 16 j 00:33	4° \approx 51'02	20°57'29	evening max el	-5814 Jan 29 j 11:47	16° B 32'22	19°45'53
retrograde	-5815 Feb 27 j 09:38	10° \approx 15'23		retrograde	-5814 Feb 08 j 04:53	21° B 07'39	
evening set	-5815 Mar 01 j 21:07	10° \approx 00'56		evening set	-5814 Feb 10 j 14:14	20° B 52'16	
inferior conj	-5815 Mar 10 j 23:30	6° \approx 02'24	1°01'16	inferior conj	-5814 Feb 19 j 02:39	16° B 49'22	2°39'27
minimum elong	-5815 Mar 11 j 02:12	5° \approx 58'32	1°00'03	minimum elong	-5814 Feb 19 j 07:55	16° B 41'04	2°37'43
min. Earth dist.	-5815 Mar 11 j 22:18	5° \approx 29'44	0.55321 AU	min. Earth dist.	-5814 Feb 21 j 12:46	15° B 18'18	0.56147 AU
desc. node	-5815 Mar 14 j 18:03	3° \approx 56'52		morning rise	-5814 Feb 27 j 23:11	12° B 10'05	
morning rise	-5815 Mar 20 j 06:29	1° \approx 49'53		desc. node	-5814 Mar 01 j 15:13	11° B 44'47	
direct	-5815 Mar 23 j 09:18	1° \approx 28'41		direct	-5814 Mar 04 j 05:05	11° B 29'43	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5814 Mar 18 j 02:57	18° Z 29'10	24°15'07	desc. node	-5813 Feb 16 j 12:19	22° Z 08'52	
	-5814 Mar 27 j 14:52	0° \approx		morning max el	-5813 Feb 27 j 18:00	29° Z 09'11	25°46'51
morning set	-5814 Apr 12 j 00:23	27° \approx 47'44			-5813 Feb 28 j 14:37	0° Z	
	-5814 Apr 13 j 01:28	0° X			-5813 Mar 21 j 01:58	0° \approx	
asc. node	-5814 Apr 14 j 18:47	3° X 40'33		morning set	-5813 Mar 27 j 12:28	12° \approx 51'21	
				asc. node	-5813 Apr 01 j 15:43	23° \approx 52'59	
superior conj	-5814 Apr 19 j 01:41	12° X 55'58	0°42'43	superior conj	-5813 Apr 03 j 12:27	27° \approx 57'02	0°19'06
minimum elong	-5814 Apr 18 j 23:53	12° X 46'20	0°42'14	minimum elong	-5813 Apr 03 j 11:38	27° \approx 52'33	0°18'43
max. Earth dist.	-5814 Apr 20 j 17:57	16° X 32'19	1.33367 AU	max. Earth dist.	-5813 Apr 04 j 05:13	29° \approx 28'26	1.32846 AU
evening rise	-5814 Apr 26 j 11:28	28° X 29'10			-5813 Apr 04 j 11:01	0° X	
	-5814 Apr 27 j 05:33	0° Y		evening rise	-5813 Apr 10 j 15:46	13° X 11'55	
	-5814 May 14 j 08:32	0° B			-5813 Apr 19 j 08:36	0° Y	
desc. node	-5814 May 28 j 13:20	18° B 01'23			-5813 May 10 j 09:20	0° B	
evening max el	-5814 May 29 j 10:55	18° B 54'21	27°25'14	evening max el	-5813 May 11 j 16:47	1° B 17'47	27°03'27
retrograde	-5814 Jun 12 j 05:45	26° B 21'10		desc. node	-5813 May 15 j 10:35	4° B 31'03	
evening set	-5814 Jun 19 j 08:16	23° B 47'23		retrograde	-5813 May 25 j 16:41	8° B 41'16	
min. Earth dist.	-5814 Jun 22 j 22:31	20° B 42'45	0.63045 AU	evening set	-5813 Jun 01 j 12:06	6° B 34'43	
inferior conj	-5814 Jun 25 j 17:21	17° B 55'34	-3°54'12	min. Earth dist.	-5813 Jun 05 j 06:15	3° B 48'06	0.61148 AU
minimum elong	-5814 Jun 25 j 19:50	17° B 49'18	3°53'38	inferior conj	-5813 Jun 08 j 12:00	0° B 57'00	-4°06'56
morning rise	-5814 Jul 02 j 08:26	12° B 43'46		minimum elong	-5813 Jun 08 j 12:30	0° B 55'54	4°06'47
direct	-5814 Jul 05 j 00:25	12° B 09'54			-5813 Jun 09 j 14:03	30° R Y	
morning max el	-5814 Jul 11 j 14:27	15° B 33'43	17°58'14	morning rise	-5813 Jun 15 j 14:35	26° Y 05'36	
asc. node	-5814 Jul 11 j 18:49	15° B 44'36		direct	-5813 Jun 18 j 04:12	25° Y 38'26	
	-5814 Jul 21 j 17:10	0° II		morning max el	-5813 Jun 25 j 03:39	29° Y 05'26	18°03'44
morning set	-5814 Jul 28 j 08:47	11° II 35'47			-5813 Jun 26 j 01:03	0° B	
	-5814 Aug 08 j 00:09	0° E		asc. node	-5813 Jun 28 j 15:46	3° B 10'19	
superior conj	-5814 Aug 09 j 06:09	2° E 05'55	1°25'35	morning set	-5813 Jul 11 j 05:55	24° B 27'24	
minimum elong	-5814 Aug 09 j 11:45	2° E 29'18	1°25'26		-5813 Jul 14 j 06:12	0° II	
max. Earth dist.	-5814 Aug 15 j 15:44	12° E 37'08	1.43406 AU	superior conj	-5813 Jul 21 j 13:48	13° II 10'24	1°44'15
desc. node	-5814 Aug 24 j 11:58	26° E 37'28		minimum elong	-5813 Jul 21 j 16:40	13° II 22'59	1°44'27
evening rise	-5814 Aug 24 j 19:40	27° E 07'22		max. Earth dist.	-5813 Jul 29 j 00:47	25° II 56'32	1.41868 AU
	-5814 Aug 26 j 16:18	0° O			-5813 Jul 31 j 11:44	0° E	
	-5814 Sep 16 j 02:09	0° P		evening rise	-5813 Aug 04 j 05:51	6° E 04'18	
evening max el	-5814 Sep 23 j 03:53	8° P 32'23	20°56'56	desc. node	-5813 Aug 11 j 08:59	17° E 12'30	
retrograde	-5814 Oct 01 j 12:07	13° P 28'02			-5813 Aug 19 j 23:11	0° O	
evening set	-5814 Oct 05 j 11:04	11° P 59'07		evening max el	-5813 Sep 05 j 22:24	21° O 56'52	22°12'08
asc. node	-5814 Oct 07 j 17:50	9° P 48'38		retrograde	-5813 Sep 15 j 07:20	27° O 30'29	
inferior conj	-5814 Oct 10 j 20:19	5° P 49'57	1°02'21	evening set	-5813 Sep 19 j 19:08	25° O 42'06	
minimum elong	-5814 Oct 10 j 18:54	5° P 54'46	1°01'57	asc. node	-5813 Sep 24 j 14:59	20° O 06'23	
min. Earth dist.	-5814 Oct 11 j 08:31	5° P 08'20	0.67002 AU	inferior conj	-5813 Sep 25 j 02:19	19° O 27'16	0°09'37
	-5814 Oct 15 j 14:50	30° R O		minimum elong	-5813 Sep 25 j 02:06	19° O 28'03	0°09'46
morning rise	-5814 Oct 16 j 02:33	29° O 33'21		transit middle	-5813 Sep 25 j 02:06	19° O 28'03	0°09'46
direct	-5814 Oct 21 j 09:03	27° O 17'52		transit begin	-5813 Sep 24 j 23:56	19° O 35'32	
	-5814 Oct 27 j 23:24	0° P		transit end	-5813 Sep 25 j 04:16	19° O 20'34	
morning max el	-5814 Nov 01 j 06:37	3° P 48'40	24°02'25	min. Earth dist.	-5813 Sep 25 j 04:06	19° O 21'07	0.67311 AU
desc. node	-5814 Nov 20 j 12:21	28° P 44'39		morning rise	-5813 Sep 30 j 08:56	13° O 11'48	
	-5814 Nov 21 j 08:39	0° A		direct	-5813 Oct 05 j 00:39	11° O 17'16	
morning set	-5814 Dec 06 j 19:48	24° A 44'50		morning max el	-5813 Oct 14 j 17:45	17° O 05'13	22°36'42
	-5814 Dec 09 j 20:14	0° M			-5813 Oct 25 j 07:22	0° P	
max. Earth dist.	-5814 Dec 10 j 18:39	1° M 39'21	1.38504 AU	desc. node	-5813 Nov 07 j 09:09	18° P 56'39	
superior conj	-5814 Dec 17 j 23:15	14° M 53'44	-1°50'03		-5813 Nov 14 j 11:21	0° A	
minimum elong	-5814 Dec 18 j 00:12	14° M 58'19	1°50'15	morning set	-5813 Nov 17 j 09:21	4° A 42'26	
	-5814 Dec 25 j 17:46	0° Z		max. Earth dist.	-5813 Nov 22 j 16:28	13° A 31'07	1.40555 AU
evening rise	-5814 Dec 26 j 19:20	2° Z 05'32		superior conj	-5813 Nov 30 j 10:26	27° A 04'53	-1°49'23
asc. node	-5813 Jan 03 j 16:18	16° Z 50'47		minimum elong	-5813 Nov 30 j 08:45	26° A 57'16	1°49'27
evening max el	-5813 Jan 12 j 09:02	28° Z 48'22	18°53'16		-5813 Dec 02 j 01:02	0° M	
	-5813 Jan 13 j 17:32	0° Z		evening rise	-5813 Dec 10 j 08:04	15° M 28'32	
retrograde	-5813 Jan 20 j 15:47	2° Z 46'59			-5813 Dec 18 j 06:48	0° Z	
evening set	-5813 Jan 23 j 03:06	2° Z 27'12		asc. node	-5813 Dec 21 j 13:25	5° Z 15'09	
	-5813 Jan 28 j 06:35	30° R Z		evening max el	-5813 Dec 26 j 14:09	11° Z 32'02	18°20'39
inferior conj	-5813 Jan 30 j 23:09	28° Z 08'00	3°41'27	retrograde	-5812 Jan 02 j 21:16	15° Z 09'25	
minimum elong	-5813 Jan 31 j 03:01	28° Z 00'59	3°40'30	evening set	-5812 Jan 05 j 10:44	14° Z 43'49	
min. Earth dist.	-5813 Feb 03 j 04:18	25° Z 49'29	0.57672 AU	inferior conj	-5812 Jan 12 j 15:50	10° Z 03'17	4°06'35
morning rise	-5813 Feb 08 j 00:32	23° Z 01'24		minimum elong	-5812 Jan 12 j 16:39	10° Z 01'34	4°06'14
direct	-5813 Feb 13 j 13:20	21° Z 47'49					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5812 Jan 15 j 23:33	7° ♁ 16'52	0.59572 AU	minimum elong	-5812 Dec 25 j 01:05	22° ♁ 35'28	4°02'53
morning rise	-5812 Jan 19 j 20:49	4° ♁ 34'53		min. Earth dist.	-5812 Dec 28 j 02:15	19° ♁ 39'48	0.61525 AU
direct	-5812 Jan 26 j 09:15	2° ♁ 42'20		morning rise	-5812 Dec 31 j 14:50	16° ♁ 46'49	
desc. node	-5812 Feb 03 j 09:21	5° ♁ 17'54		direct	-5811 Jan 07 j 15:09	14° ♁ 21'03	
morning max el	-5812 Feb 09 j 13:27	10° ♁ 14'35	26°57'07	desc. node	-5811 Jan 20 j 06:21	20° ♁ 42'00	
	-5812 Feb 24 j 19:55	0° ♁		morning max el	-5811 Jan 21 j 15:26	21° ♁ 59'56	27°35'03
morning set	-5812 Mar 10 j 22:38	27° ♁ 48'19			-5811 Jan 28 j 17:44	0° ♁	
	-5812 Mar 11 j 23:47	0° ♁			-5811 Feb 16 j 19:31	0° ♁	
				morning set	-5811 Feb 23 j 04:59	12° ♁ 31'35	
superior conj	-5812 Mar 18 j 00:11	12° ♁ 59'30	-0°05'22	max. Earth dist.	-5811 Mar 01 j 07:08	25° ♁ 24'46	1.32790 AU
minimum elong	-5812 Mar 18 j 00:26	13° ♁ 00'52	0°05'36				
behind sun begin	-5812 Mar 17 j 19:44	12° ♁ 35'08		superior conj	-5811 Mar 02 j 11:17	27° ♁ 57'38	-0°29'47
behind sun end	-5812 Mar 18 j 05:08	13° ♁ 26'35		minimum elong	-5811 Mar 02 j 12:35	28° ♁ 04'43	0°29'50
max. Earth dist.	-5812 Mar 17 j 18:55	12° ♁ 30'43	1.32650 AU		-5811 Mar 03 j 09:46	0° ♁	
asc. node	-5812 Mar 18 j 12:39	14° ♁ 07'41		asc. node	-5811 Mar 05 j 09:38	4° ♁ 20'35	
evening rise	-5812 Mar 25 j 00:23	28° ♁ 06'06		evening rise	-5811 Mar 09 j 11:22	13° ♁ 04'31	
	-5812 Mar 25 j 22:18	0° ♁			-5811 Mar 18 j 02:44	0° ♁	
	-5812 Apr 11 j 22:32	0° ♁		evening max el	-5811 Apr 04 j 10:49	24° ♁ 04'11	24°50'38
evening max el	-5812 Apr 22 j 16:39	12° ♁ 59'37	26°09'43		-5811 Apr 12 j 22:47	0° ♁	
desc. node	-5812 May 01 j 07:49	19° ♁ 05'46		retrograde	-5811 Apr 18 j 10:47	1° ♁ 09'42	
retrograde	-5812 May 06 j 18:56	20° ♁ 17'27		desc. node	-5811 Apr 18 j 05:03	1° ♁ 09'34	
evening set	-5812 May 12 j 19:46	18° ♁ 47'22		evening set	-5811 Apr 23 j 06:59	0° ♁ 15'59	
min. Earth dist.	-5812 May 17 j 05:25	16° ♁ 02'50	0.59121 AU		-5811 Apr 23 j 23:34	30° ♁	
inferior conj	-5812 May 20 j 14:16	13° ♁ 28'42	-3°56'46	min. Earth dist.	-5811 Apr 28 j 23:09	27° ♁ 18'10	0.57239 AU
minimum elong	-5812 May 20 j 11:48	13° ♁ 33'27	3°56'29	inferior conj	-5811 May 01 j 21:08	25° ♁ 22'24	-3°14'29
morning rise	-5812 May 28 j 06:24	8° ♁ 58'49		minimum elong	-5811 May 01 j 16:06	25° ♁ 30'47	3°13'29
direct	-5812 May 30 j 18:15	8° ♁ 37'18		morning rise	-5811 May 10 j 04:27	21° ♁ 11'48	
morning max el	-5812 Jun 07 j 12:41	12° ♁ 19'36	18°28'48	direct	-5811 May 12 j 14:26	20° ♁ 55'00	
asc. node	-5812 Jun 14 j 12:43	21° ♁ 26'03		morning max el	-5811 May 21 j 14:47	25° ♁ 07'25	19°13'58
	-5812 Jun 19 j 10:59	0° ♁			-5811 May 25 j 21:20	0° ♁	
morning set	-5812 Jun 23 j 16:56	8° ♁ 01'21		asc. node	-5811 Jun 01 j 09:39	10° ♁ 20'17	
				morning set	-5811 Jun 07 j 14:03	22° ♁ 08'09	
superior conj	-5812 Jul 02 j 21:11	25° ♁ 26'51	1°49'41		-5811 Jun 11 j 12:55	0° ♁	
minimum elong	-5812 Jul 02 j 21:13	25° ♁ 27'01	1°49'58	superior conj	-5811 Jun 15 j 22:33	8° ♁ 39'31	1°45'02
	-5812 Jul 05 j 08:48	0° ♁		minimum elong	-5811 Jun 15 j 20:43	8° ♁ 30'38	1°45'08
max. Earth dist.	-5812 Jul 10 j 04:22	8° ♁ 33'03	1.40006 AU	max. Earth dist.	-5811 Jun 22 j 05:25	20° ♁ 30'51	1.38084 AU
evening rise	-5812 Jul 14 j 14:58	16° ♁ 07'08		evening rise	-5811 Jun 26 j 02:45	27° ♁ 29'12	
	-5812 Jul 23 j 05:48	0° ♁			-5811 Jun 27 j 13:21	0° ♁	
desc. node	-5812 Jul 28 j 06:03	7° ♁ 37'22		desc. node	-5811 Jul 15 j 03:10	27° ♁ 46'40	
	-5812 Aug 13 j 15:34	0° ♁			-5811 Jul 16 j 16:40	0° ♁	
evening max el	-5812 Aug 18 j 11:38	5° ♁ 21'10	23°32'53	evening max el	-5811 Jul 31 j 22:08	18° ♁ 47'21	24°52'24
retrograde	-5812 Aug 28 j 23:46	11° ♁ 33'58		retrograde	-5811 Aug 12 j 12:24	25° ♁ 34'12	
evening set	-5812 Sep 03 j 01:56	9° ♁ 25'12		evening set	-5811 Aug 18 j 05:36	23° ♁ 06'33	
inferior conj	-5812 Sep 08 j 08:44	3° ♁ 07'44	-0°43'11	min. Earth dist.	-5811 Aug 22 j 18:29	17° ♁ 53'56	0.67023 AU
minimum elong	-5812 Sep 08 j 09:43	3° ♁ 04'23	0°42'28	inferior conj	-5811 Aug 23 j 13:50	16° ♁ 49'35	-1°34'26
min. Earth dist.	-5812 Sep 08 j 00:13	3° ♁ 36'57	0.67319 AU	minimum elong	-5811 Aug 23 j 15:55	16° ♁ 42'38	1°33'17
asc. node	-5812 Sep 10 j 12:06	0° ♁ 17'00		asc. node	-5811 Aug 28 j 09:14	11° ♁ 18'16	
	-5812 Sep 10 j 17:34	30° ♁		morning rise	-5811 Aug 29 j 02:16	10° ♁ 45'42	
morning rise	-5812 Sep 13 j 17:27	26° ♁ 56'34		direct	-5811 Sep 01 j 17:09	9° ♁ 29'53	
direct	-5812 Sep 17 j 19:45	25° ♁ 22'30		morning max el	-5811 Sep 09 j 09:41	13° ♁ 58'34	20°04'52
	-5812 Sep 25 j 23:05	0° ♁			-5811 Sep 21 j 13:33	0° ♁	
morning max el	-5812 Sep 26 j 10:16	0° ♁ 28'08	21°15'41	morning set	-5811 Oct 05 j 19:49	21° ♁ 42'50	
	-5812 Oct 18 j 02:54	0° ♁		desc. node	-5811 Oct 11 j 02:48	29° ♁ 57'59	
desc. node	-5812 Oct 24 j 05:58	9° ♁ 22'50			-5811 Oct 11 j 03:19	0° ♁	
morning set	-5812 Oct 26 j 20:38	13° ♁ 27'15		max. Earth dist.	-5811 Oct 17 j 07:09	9° ♁ 44'57	1.43828 AU
max. Earth dist.	-5812 Nov 03 j 20:34	26° ♁ 15'55	1.42414 AU				
	-5812 Nov 06 j 02:58	0° ♁		superior conj	-5811 Oct 22 j 07:51	17° ♁ 51'44	-1°06'28
superior conj	-5812 Nov 10 j 22:52	8° ♁ 07'53	-1°35'45	minimum elong	-5811 Oct 22 j 01:33	17° ♁ 26'06	1°05'40
minimum elong	-5812 Nov 10 j 17:58	7° ♁ 46'57	1°35'24		-5811 Oct 29 j 15:48	0° ♁	
evening rise	-5812 Nov 22 j 07:50	28° ♁ 11'54		evening rise	-5811 Nov 04 j 14:02	10° ♁ 04'47	
	-5812 Nov 23 j 07:49	0° ♁			-5811 Nov 16 j 12:13	0° ♁	
asc. node	-5812 Dec 07 j 10:35	22° ♁ 52'42		evening max el	-5811 Nov 22 j 13:12	7° ♁ 52'58	18°14'38
evening max el	-5812 Dec 09 j 00:30	24° ♁ 36'10	18°07'59	asc. node	-5811 Nov 29 j 07:47	9° ♁ 29'05	
retrograde	-5812 Dec 15 j 18:29	28° ♁ 05'46		retrograde	-5811 Nov 29 j 02:55	11° ♁ 25'46	
evening set	-5812 Dec 18 j 10:12	27° ♁ 33'27		evening set	-5811 Dec 01 j 21:58	10° ♁ 45'19	
inferior conj	-5812 Dec 25 j 02:48	22° ♁ 31'20	4°03'17	inferior conj	-5811 Dec 08 j 04:21	5° ♁ 23'25	3°40'30

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5811 Dec 08 j 01:18	5° \mathbb{M} 31'41	3°39'46	inferior conj	-5810 Nov 21 j 16:52	18° \mathbb{A} 32'26	3°04'54
min. Earth dist.	-5811 Dec 10 j 14:33	2° \mathbb{M} 46'06	0.63301 AU	minimum elong	-5810 Nov 21 j 13:32	18° \mathbb{A} 42'22	3°03'56
	-5811 Dec 13 j 11:41	30° \mathbb{K} \mathbb{A}		min. Earth dist.	-5810 Nov 23 j 12:44	16° \mathbb{A} 22'05	0.64772 AU
morning rise	-5811 Dec 14 j 03:55	29° \mathbb{A} 26'57		morning rise	-5810 Nov 27 j 07:56	12° \mathbb{A} 27'01	
direct	-5811 Dec 21 j 05:15	26° \mathbb{A} 41'24		direct	-5810 Dec 04 j 02:09	9° \mathbb{A} 36'51	
	-5811 Dec 29 j 19:18	0° \mathbb{M}		morning max el	-5810 Dec 17 j 07:46	17° \mathbb{A} 12'57	27°05'38
morning max el	-5810 Jan 03 j 22:25	4° \mathbb{M} 22'41	27°37'02	desc. node	-5810 Dec 25 j 00:14	25° \mathbb{A} 57'44	
desc. node	-5810 Jan 07 j 03:18	7° \mathbb{M} 44'50			-5810 Dec 28 j 02:16	0° \mathbb{M}	
	-5810 Jan 23 j 07:22	0° \mathbb{A}			-5809 Jan 16 j 02:46	0° \mathbb{A}	
morning set	-5810 Feb 07 j 05:06	26° \mathbb{A} 52'22		morning set	-5809 Jan 21 j 19:54	10° \mathbb{A} 40'23	
	-5810 Feb 08 j 18:16	0° \mathbb{A}		max. Earth dist.	-5809 Jan 26 j 11:31	19° \mathbb{A} 55'25	1.34218 AU
max. Earth dist.	-5810 Feb 12 j 13:53	7° \mathbb{A} 56'23	1.33295 AU				
				superior conj	-5809 Jan 30 j 00:28	27° \mathbb{A} 15'08	-1°14'49
superior conj	-5810 Feb 14 j 20:02	12° \mathbb{A} 45'06	-0°53'18	minimum elong	-5809 Jan 30 j 03:14	27° \mathbb{A} 29'41	1°14'47
minimum elong	-5810 Feb 14 j 22:14	12° \mathbb{A} 56'54	0°53'15		-5809 Jan 31 j 07:48	0° \mathbb{A}	
asc. node	-5810 Feb 20 j 06:40	24° \mathbb{A} 27'21		evening rise	-5809 Feb 06 j 09:16	12° \mathbb{A} 47'32	
evening rise	-5810 Feb 21 j 22:54	28° \mathbb{A} 00'23		asc. node	-5809 Feb 07 j 03:43	14° \mathbb{A} 23'13	
	-5810 Feb 22 j 21:49	0° \mathbb{A}			-5809 Feb 15 j 07:25	0° \mathbb{A}	
	-5810 Mar 12 j 16:21	0° \mathbb{K}		evening max el	-5809 Feb 26 j 23:53	15° \mathbb{A} 44'58	21°46'01
evening max el	-5810 Mar 17 j 03:17	4° \mathbb{K} 50'47	23°18'13	retrograde	-5809 Mar 11 j 06:19	21° \mathbb{A} 37'58	
retrograde	-5810 Mar 30 j 14:12	11° \mathbb{K} 28'34		evening set	-5809 Mar 13 j 23:35	21° \mathbb{A} 21'27	
evening set	-5810 Apr 03 j 04:00	11° \mathbb{K} 00'33		desc. node	-5809 Mar 22 j 23:29	17° \mathbb{A} 28'29	
desc. node	-5810 Apr 05 j 02:16	10° \mathbb{K} 23'44		inferior conj	-5809 Mar 23 j 06:31	17° \mathbb{A} 18'33	-0°04'48
min. Earth dist.	-5810 Apr 10 j 14:37	7° \mathbb{K} 37'49	0.55847 AU	minimum elong	-5809 Mar 23 j 06:17	17° \mathbb{A} 18'53	0°05'00
inferior conj	-5810 Apr 12 j 08:33	6° \mathbb{K} 35'49	-1°54'20	transit middle	-5809 Mar 23 j 06:17	17° \mathbb{A} 18'53	0°05'00
minimum elong	-5810 Apr 12 j 03:58	6° \mathbb{K} 42'37	1°53'07	transit begin	-5809 Mar 23 j 02:23	17° \mathbb{A} 24'23	
morning rise	-5810 Apr 21 j 06:29	2° \mathbb{K} 36'18		transit end	-5809 Mar 23 j 10:11	17° \mathbb{A} 13'24	
direct	-5810 Apr 23 j 16:20	2° \mathbb{K} 22'01		min. Earth dist.	-5809 Mar 23 j 05:07	17° \mathbb{A} 20'32	0.55250 AU
morning max el	-5810 May 04 j 07:21	7° \mathbb{K} 19'39	20°19'10	morning rise	-5809 Apr 01 j 13:25	13° \mathbb{A} 15'44	
asc. node	-5810 May 19 j 06:37	29° \mathbb{K} 43'43		direct	-5809 Apr 04 j 06:42	12° \mathbb{A} 59'13	
	-5810 May 19 j 09:58	0° \mathbb{Y}		morning max el	-5809 Apr 16 j 12:52	18° \mathbb{A} 49'48	21°42'32
morning set	-5810 May 22 j 18:18	6° \mathbb{Y} 40'16			-5809 Apr 25 j 11:40	0° \mathbb{K}	
				asc. node	-5809 May 06 j 03:33	19° \mathbb{K} 28'03	
superior conj	-5810 May 30 j 12:58	22° \mathbb{Y} 34'13	1°33'07	morning set	-5809 May 07 j 03:12	21° \mathbb{K} 29'35	
minimum elong	-5810 May 30 j 10:17	22° \mathbb{Y} 20'43	1°32'57		-5809 May 11 j 04:42	0° \mathbb{Y}	
	-5810 Jun 03 j 06:40	0° \mathbb{B}		superior conj	-5809 May 14 j 12:25	6° \mathbb{Y} 58'19	1°16'07
max. Earth dist.	-5810 Jun 04 j 10:33	2° \mathbb{B} 15'26	1.36337 AU	minimum elong	-5809 May 14 j 09:41	6° \mathbb{Y} 44'06	1°15'43
evening rise	-5810 Jun 08 j 13:25	10° \mathbb{B} 01'44		max. Earth dist.	-5809 May 18 j 00:59	14° \mathbb{Y} 13'21	1.34904 AU
	-5810 Jun 20 j 04:09	0° \mathbb{II}		evening rise	-5809 May 22 j 17:14	23° \mathbb{Y} 27'39	
desc. node	-5810 Jul 02 j 00:20	17° \mathbb{II} 33'33			-5809 May 26 j 04:46	0° \mathbb{B}	
	-5810 Jul 12 j 03:26	0° \mathbb{B}			-5809 Jun 13 j 18:41	0° \mathbb{II}	
evening max el	-5810 Jul 14 j 08:39	2° \mathbb{B} 16'38	26°02'33	desc. node	-5809 Jun 18 j 21:32	6° \mathbb{II} 47'31	
retrograde	-5810 Jul 26 j 20:34	9° \mathbb{B} 26'42		evening max el	-5809 Jun 26 j 19:57	15° \mathbb{II} 42'18	26°55'10
evening set	-5810 Aug 02 j 04:06	6° \mathbb{B} 44'45		retrograde	-5809 Jul 09 j 23:31	23° \mathbb{II} 04'18	
min. Earth dist.	-5810 Aug 06 j 08:32	2° \mathbb{B} 10'07	0.66398 AU	evening set	-5809 Jul 16 j 18:58	20° \mathbb{II} 16'03	
inferior conj	-5810 Aug 07 j 15:49	0° \mathbb{B} 31'19	-2°22'21	min. Earth dist.	-5809 Jul 20 j 15:57	16° \mathbb{II} 19'59	0.65405 AU
minimum elong	-5810 Aug 07 j 18:47	0° \mathbb{B} 21'59	2°21'00	inferior conj	-5809 Jul 22 j 12:35	14° \mathbb{II} 09'05	-3°04'56
	-5810 Aug 08 j 01:45	30° \mathbb{K} \mathbb{II}		minimum elong	-5809 Jul 22 j 15:58	13° \mathbb{II} 59'08	3°03'42
morning rise	-5810 Aug 13 j 09:35	24° \mathbb{II} 37'56		morning rise	-5809 Jul 28 j 13:18	8° \mathbb{II} 29'29	
asc. node	-5810 Aug 15 j 06:21	23° \mathbb{II} 48'12		direct	-5809 Jul 31 j 12:14	7° \mathbb{II} 41'08	
direct	-5810 Aug 16 j 15:22	23° \mathbb{II} 37'20		asc. node	-5809 Aug 02 j 03:25	7° \mathbb{II} 55'42	
morning max el	-5810 Aug 23 j 15:48	27° \mathbb{II} 36'40	19°07'56	morning max el	-5809 Aug 07 j 03:02	11° \mathbb{II} 19'25	18°27'04
	-5810 Aug 25 j 19:07	0° \mathbb{B}			-5809 Aug 20 j 04:30	0° \mathbb{B}	
	-5810 Sep 14 j 21:08	0° \mathbb{Q}		morning set	-5809 Aug 26 j 16:34	10° \mathbb{B} 37'59	
morning set	-5810 Sep 15 j 05:43	0° \mathbb{Q} 33'51			-5809 Sep 07 j 16:18	0° \mathbb{Q}	
desc. node	-5810 Sep 27 j 23:41	20° \mathbb{Q} 38'51		superior conj	-5809 Sep 10 j 15:27	4° \mathbb{Q} 42'37	0°26'09
max. Earth dist.	-5810 Sep 29 j 22:44	23° \mathbb{Q} 44'27	1.44624 AU	minimum elong	-5809 Sep 10 j 18:45	4° \mathbb{Q} 55'39	0°26'02
				max. Earth dist.	-5809 Sep 12 j 16:38	7° \mathbb{Q} 57'07	1.44704 AU
superior conj	-5810 Oct 01 j 16:02	26° \mathbb{Q} 27'42	-0°22'53	desc. node	-5809 Sep 14 j 20:36	11° \mathbb{Q} 22'07	
minimum elong	-5810 Oct 01 j 13:09	26° \mathbb{Q} 16'18	0°22'17		-5809 Sep 26 j 17:05	0° \mathbb{B}	
	-5810 Oct 03 j 21:35	0° \mathbb{B}		evening rise	-5809 Sep 27 j 03:53	0° \mathbb{B} 42'26	
evening rise	-5810 Oct 16 j 21:44	20° \mathbb{B} 56'56		greatest brilliancy	-5809 Oct 07 j 02:58	16° \mathbb{B} 18'04	-0.8m
	-5810 Oct 22 j 10:33	0° \mathbb{A}			-5809 Oct 16 j 11:30	0° \mathbb{A}	
evening max el	-5810 Nov 06 j 01:34	21° \mathbb{A} 17'00	18°39'30	evening max el	-5809 Oct 20 j 11:01	4° \mathbb{A} 43'53	19°21'18
asc. node	-5810 Nov 11 j 04:59	24° \mathbb{A} 48'45		retrograde	-5809 Oct 27 j 14:13	8° \mathbb{A} 50'22	
retrograde	-5810 Nov 12 j 18:34	25° \mathbb{A} 02'18					
evening set	-5810 Nov 15 j 18:42	24° \mathbb{A} 11'37					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5809 Oct 29 j 02:10	8°♌37'23			-5808 Sep 18 j 23:38	0°♏	
evening set	-5809 Oct 30 j 21:29	7°♌46'55		evening max el	-5808 Oct 02 j 15:21	18°♏10'05	20°18'15
inferior conj	-5809 Nov 05 j 13:17	1°♌53'23	2°21'04	retrograde	-5808 Oct 10 j 11:16	22°♏45'55	
minimum elong	-5809 Nov 05 j 10:23	2°♌02'39	2°20'06	evening set	-5808 Oct 14 j 03:53	21°♏26'55	
min. Earth dist.	-5809 Nov 06 j 19:41	0°♌16'21	0.65894 AU	asc. node	-5808 Oct 14 j 23:21	20°♏48'27	
	-5809 Nov 07 j 00:52	30°♏		inferior conj	-5808 Oct 19 j 15:02	15°♏22'18	1°32'01
morning rise	-5809 Nov 10 j 23:00	25°♏41'32		minimum elong	-5808 Oct 19 j 13:00	15°♏29'06	1°31'20
direct	-5809 Nov 17 j 04:54	22°♏59'14		min. Earth dist.	-5808 Oct 20 j 09:27	14°♏20'34	0.66685 AU
	-5809 Nov 29 j 09:28	0°♌		morning rise	-5808 Oct 24 j 21:55	9°♏06'35	
morning max el	-5809 Nov 29 j 17:20	0°♌19'30	26°07'26	direct	-5808 Oct 30 j 13:02	6°♏40'14	
desc. node	-5809 Dec 11 j 21:08	15°♌00'05		morning max el	-5808 Nov 11 j 02:19	13°♏32'26	24°50'57
	-5809 Dec 22 j 01:05	0°♌			-5808 Nov 24 j 11:56	0°♌	
morning set	-5808 Jan 04 j 21:18	23°♌43'08		desc. node	-5808 Nov 27 j 17:57	4°♌36'39	
	-5808 Jan 08 j 04:57	0°♌			-5808 Dec 13 j 20:35	0°♌	
max. Earth dist.	-5808 Jan 08 j 21:54	1°♌22'00	1.35584 AU	morning set	-5808 Dec 17 j 03:50	5°♌44'21	
				max. Earth dist.	-5808 Dec 20 j 22:15	12°♌31'55	1.37355 AU
superior conj	-5808 Jan 13 j 22:07	11°♌20'05	-1°32'59	superior conj	-5808 Dec 27 j 09:45	24°♌49'16	-1°45'56
minimum elong	-5808 Jan 14 j 00:54	11°♌34'15	1°33'02	minimum elong	-5808 Dec 27 j 11:42	24°♌58'47	1°46'06
evening rise	-5808 Jan 21 j 16:36	27°♌20'00			-5808 Dec 30 j 00:50	0°♌	
	-5808 Jan 23 j 00:03	0°♌		evening rise	-5807 Jan 04 j 18:45	11°♌30'09	
asc. node	-5808 Jan 25 j 00:47	4°♌03'05		asc. node	-5807 Jan 10 j 21:52	23°♌19'45	
evening max el	-5808 Feb 09 j 05:10	27°♌06'44	20°24'55		-5807 Jan 14 j 19:30	0°♌	
	-5808 Feb 12 j 21:28	0°♌		evening max el	-5807 Jan 21 j 20:39	9°♌02'21	19°21'04
retrograde	-5808 Feb 19 j 20:48	2°♌09'01		retrograde	-5807 Jan 30 j 22:09	13°♌20'47	
evening set	-5808 Feb 22 j 06:43	1°♌54'35		evening set	-5807 Feb 02 j 08:08	13°♌03'47	
	-5808 Feb 27 j 11:23	30°♏		inferior conj	-5807 Feb 10 j 13:31	8°♌54'34	3°10'33
inferior conj	-5808 Mar 02 j 03:49	27°♌56'02	1°46'28	minimum elong	-5807 Feb 10 j 18:34	8°♌46'07	3°09'06
minimum elong	-5808 Mar 02 j 08:08	27°♌49'40	1°44'49	min. Earth dist.	-5807 Feb 13 j 09:40	7°♌01'42	0.56723 AU
min. Earth dist.	-5808 Mar 03 j 19:10	26°♌58'05	0.55573 AU	morning rise	-5807 Feb 19 j 02:32	4°♌03'12	
desc. node	-5808 Mar 08 j 20:39	24°♌22'44		direct	-5807 Feb 23 j 21:32	3°♌10'32	
morning rise	-5808 Mar 11 j 07:58	23°♌33'31		desc. node	-5807 Feb 23 j 17:45	3°♌10'35	
direct	-5808 Mar 14 j 21:14	23°♌05'56		morning max el	-5807 Mar 09 j 23:55	10°♌20'53	24°55'54
morning max el	-5808 Mar 28 j 08:46	29°♌43'46	23°18'22		-5807 Mar 24 j 18:58	0°♌	
	-5808 Mar 28 j 15:32	0°♌		morning set	-5807 Apr 05 j 03:03	21°♌33'37	
	-5808 Apr 17 j 10:31	0°♌		asc. node	-5807 Apr 08 j 21:24	29°♌36'11	
morning set	-5808 Apr 20 j 14:43	6°♌29'43			-5807 Apr 09 j 01:48	0°♌	
asc. node	-5808 Apr 22 j 00:29	9°♌27'26		superior conj	-5807 Apr 12 j 03:25	6°♌39'26	0°32'51
superior conj	-5808 Apr 27 j 18:00	21°♌42'47	0°55'37	minimum elong	-5807 Apr 12 j 02:01	6°♌31'51	0°32'25
minimum elong	-5808 Apr 27 j 15:46	21°♌30'50	0°55'08	max. Earth dist.	-5807 Apr 13 j 09:35	9°♌22'43	1.33105 AU
max. Earth dist.	-5808 Apr 30 j 01:25	26°♌36'40	1.33831 AU	evening rise	-5807 Apr 19 j 10:00	22°♌03'33	
	-5808 May 01 j 16:19	0°♏			-5807 Apr 23 j 10:05	0°♏	
evening rise	-5808 May 05 j 09:21	7°♏32'23			-5807 May 11 j 16:32	0°♏	
	-5808 May 17 j 17:24	0°♏		evening max el	-5807 May 21 j 14:58	11°♏35'54	27°19'51
desc. node	-5808 Jun 04 j 18:45	25°♏14'25		desc. node	-5807 May 22 j 15:59	12°♏34'21	
evening max el	-5808 Jun 08 j 06:49	28°♏52'58	27°22'44	retrograde	-5807 Jun 04 j 12:03	19°♏01'50	
	-5808 Jun 09 j 11:27	0°♏		evening set	-5807 Jun 11 j 13:05	16°♏37'41	
retrograde	-5808 Jun 21 j 20:52	6°♏19'03		min. Earth dist.	-5807 Jun 15 j 03:43	13°♏42'52	0.62273 AU
evening set	-5808 Jun 28 j 23:10	3°♏35'52		inferior conj	-5807 Jun 18 j 03:58	10°♏51'29	-4°01'51
min. Earth dist.	-5808 Jul 02 j 14:41	0°♏15'03	0.64021 AU	minimum elong	-5807 Jun 18 j 05:46	10°♏47'12	4°01'30
	-5808 Jul 02 j 20:28	30°♏		morning rise	-5807 Jun 24 j 23:46	5°♏48'29	
inferior conj	-5808 Jul 05 j 01:38	27°♏37'58	-3°39'27	direct	-5807 Jun 27 j 14:37	5°♏17'39	
minimum elong	-5808 Jul 05 j 04:44	27°♏29'40	3°38'36	morning max el	-5807 Jul 04 j 07:33	8°♏41'12	17°58'15
morning rise	-5808 Jul 11 j 10:59	22°♏15'22		asc. node	-5807 Jul 05 j 21:27	10°♏22'46	
direct	-5808 Jul 14 j 05:06	21°♏36'45			-5807 Jul 18 j 07:01	0°♏	
asc. node	-5808 Jul 19 j 00:27	23°♏32'17		morning set	-5807 Jul 20 j 16:40	4°♏18'34	
morning max el	-5808 Jul 20 j 17:09	25°♏02'50	18°03'33	superior conj	-5807 Jul 31 j 20:52	23°♏59'26	1°35'19
	-5808 Jul 24 j 19:14	0°♏		minimum elong	-5807 Aug 01 j 01:27	24°♏18'59	1°35'20
morning set	-5808 Aug 07 j 05:42	21°♏56'58			-5807 Aug 04 j 10:17	0°♏	
	-5808 Aug 11 j 23:06	0°♏		max. Earth dist.	-5807 Aug 07 j 21:34	5°♏43'52	1.42804 AU
superior conj	-5808 Aug 20 j 04:51	13°♏41'10	1°07'57	evening rise	-5807 Aug 15 j 16:13	18°♏10'14	
minimum elong	-5808 Aug 20 j 10:58	14°♏06'07	1°07'38	desc. node	-5807 Aug 18 j 14:32	22°♏43'46	
max. Earth dist.	-5808 Aug 25 j 09:23	22°♏03'30	1.44067 AU		-5807 Aug 23 j 08:42	0°♏	
	-5808 Aug 30 j 09:43	0°♏			-5807 Sep 14 j 01:44	0°♏	
desc. node	-5808 Aug 31 j 17:33	2°♏04'46		evening max el	-5807 Sep 15 j 13:21	1°♏34'54	21°27'50
evening rise	-5808 Sep 05 j 12:42	9°♏32'42					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

retrograde	-5807 Sep 24 j 07:46	6° \mathbb{M} 46'46		desc. node	-5806 Aug 05 j 11:35	13° \mathbb{B} 14'56	
evening set	-5807 Sep 28 j 11:53	5° \mathbb{M} 09'45			-5806 Aug 17 j 01:02	0° \mathcal{Q}	
asc. node	-5807 Oct 01 j 20:30	1° \mathbb{M} 36'57		evening max el	-5806 Aug 29 j 05:19	14° \mathcal{Q} 58'41	22°46'10
	-5807 Oct 03 j 01:48	30° $\mathcal{R}\mathcal{Q}$		retrograde	-5806 Sep 08 j 02:00	20° \mathcal{Q} 49'44	
inferior conj	-5807 Oct 03 j 20:03	28° \mathcal{Q} 57'29	0°40'06	evening set	-5806 Sep 12 j 19:38	18° \mathcal{Q} 52'53	
minimum elong	-5807 Oct 03 j 19:07	29° \mathcal{Q} 00'40	0°39'55	inferior conj	-5806 Sep 18 j 02:27	12° \mathcal{Q} 36'27	-0°12'52
min. Earth dist.	-5807 Oct 04 j 03:42	28° \mathcal{Q} 31'09	0.67165 AU	minimum elong	-5806 Sep 18 j 02:45	12° \mathcal{Q} 35'28	0°12'28
morning rise	-5807 Oct 09 j 02:12	22° \mathcal{Q} 40'51		transit middle	-5806 Sep 18 j 02:45	12° \mathcal{Q} 35'28	0°12'28
direct	-5807 Oct 14 j 02:10	20° \mathcal{Q} 34'23		transit begin	-5806 Sep 18 j 01:00	12° \mathcal{Q} 41'30	
morning max el	-5807 Oct 24 j 11:57	26° \mathcal{Q} 47'59	23°25'51	transit end	-5806 Sep 18 j 04:30	12° \mathcal{Q} 29'25	
	-5807 Oct 27 j 10:54	0° \mathbb{M}		min. Earth dist.	-5806 Sep 17 j 23:56	12° \mathcal{Q} 45'11	0.67350 AU
desc. node	-5807 Nov 14 j 14:47	24° \mathbb{M} 38'00		asc. node	-5806 Sep 18 j 17:40	11° \mathcal{Q} 44'04	
	-5807 Nov 18 j 03:27	0° \mathcal{Q}		morning rise	-5806 Sep 23 j 09:44	6° \mathcal{Q} 22'08	
morning set	-5807 Nov 28 j 09:37	16° \mathcal{Q} 29'48		direct	-5806 Sep 27 j 19:30	4° \mathcal{Q} 36'24	
max. Earth dist.	-5807 Dec 02 j 18:24	23° \mathcal{Q} 57'38	1.39377 AU	morning max el	-5806 Oct 07 j 00:58	10° \mathcal{Q} 06'26	22°01'09
	-5807 Dec 06 j 04:19	0° \mathbb{M}			-5806 Oct 22 j 11:08	0° \mathbb{M}	
				desc. node	-5806 Nov 01 j 11:38	14° \mathbb{M} 56'30	
superior conj	-5807 Dec 10 j 07:18	7° \mathbb{M} 32'20	-1°51'08	morning set	-5806 Nov 08 j 11:06	25° \mathbb{M} 52'59	
minimum elong	-5807 Dec 10 j 07:16	7° \mathbb{M} 32'14	1°51'19		-5806 Nov 11 j 00:20	0° \mathcal{Q}	
evening rise	-5807 Dec 19 j 13:15	25° \mathbb{M} 12'07		max. Earth dist.	-5806 Nov 14 j 17:49	6° \mathcal{Q} 08'31	1.41385 AU
	-5807 Dec 22 j 01:12	0° \mathcal{Q}					
asc. node	-5807 Dec 28 j 18:58	12° \mathcal{Q} 05'43		superior conj	-5806 Nov 22 j 09:29	19° \mathcal{Q} 15'51	-1°45'22
evening max el	-5806 Jan 04 j 21:28	21° \mathcal{Q} 30'18	18°36'56	minimum elong	-5806 Nov 22 j 06:25	19° \mathcal{Q} 02'20	1°45'19
retrograde	-5806 Jan 12 j 17:03	25° \mathcal{Q} 18'18			-5806 Nov 28 j 08:48	0° \mathbb{M}	
evening set	-5806 Jan 15 j 05:07	24° \mathcal{Q} 56'20		evening rise	-5806 Dec 02 j 20:55	8° \mathbb{M} 18'39	
inferior conj	-5806 Jan 22 j 18:34	20° \mathcal{Q} 28'30	3°56'13	asc. node	-5806 Dec 15 j 16:06	0° \mathcal{Q} 11'28	
minimum elong	-5806 Jan 22 j 21:10	20° \mathcal{Q} 23'27	3°55'36		-5806 Dec 15 j 12:46	0° \mathcal{Q}	
min. Earth dist.	-5806 Jan 26 j 02:35	17° \mathcal{Q} 55'04	0.58449 AU	evening max el	-5806 Dec 19 j 05:11	4° \mathcal{Q} 23'37	18°12'55
morning rise	-5806 Jan 30 j 10:59	15° \mathcal{Q} 11'24		retrograde	-5806 Dec 26 j 05:28	7° \mathcal{Q} 55'54	
direct	-5806 Feb 05 j 11:01	13° \mathcal{Q} 41'09		evening set	-5806 Dec 28 j 19:51	7° \mathcal{Q} 27'34	
desc. node	-5806 Feb 10 j 14:49	14° \mathcal{Q} 45'50		inferior conj	-5805 Jan 04 j 19:22	2° \mathcal{Q} 38'05	4°08'04
morning max el	-5806 Feb 19 j 16:27	21° \mathcal{Q} 08'58	26°20'11	minimum elong	-5805 Jan 04 j 18:58	2° \mathcal{Q} 38'58	4°07'45
	-5806 Feb 27 j 09:22	0° \mathcal{Q}			-5805 Jan 07 j 18:25	30° $\mathcal{R}\mathbb{M}$	
	-5806 Mar 17 j 09:20	0° \approx		min. Earth dist.	-5805 Jan 08 j 00:44	29° \mathbb{M} 46'30	0.60412 AU
morning set	-5806 Mar 20 j 14:31	6° \approx 34'50		morning rise	-5805 Jan 11 j 16:36	27° \mathbb{M} 02'21	
asc. node	-5806 Mar 26 j 18:20	19° \approx 49'50		direct	-5805 Jan 18 j 11:46	24° \mathbb{M} 53'55	
				desc. node	-5805 Jan 28 j 11:51	28° \mathbb{M} 56'18	
superior conj	-5806 Mar 27 j 14:48	21° \approx 41'38	0°08'47		-5805 Jan 29 j 20:03	0° \mathcal{Q}	
minimum elong	-5806 Mar 27 j 14:25	21° \approx 39'34	0°08'28	morning max el	-5805 Feb 01 j 14:27	2° \mathcal{Q} 29'47	27°17'36
behind sun begin	-5806 Mar 27 j 10:10	21° \approx 16'22			-5805 Feb 21 j 16:18	0° \mathcal{Q}	
behind sun end	-5806 Mar 27 j 18:40	22° \approx 02'46		morning set	-5805 Mar 04 j 23:19	21° \mathcal{Q} 26'49	
max. Earth dist.	-5806 Mar 27 j 22:08	22° \approx 21'45	1.32716 AU		-5805 Mar 09 j 00:18	0° \approx	
	-5806 Mar 31 j 10:33	0° \mathcal{H}		max. Earth dist.	-5805 Mar 11 j 11:31	5° \approx 21'30	1.32659 AU
evening rise	-5806 Apr 03 j 16:22	6° \mathcal{H} 51'34					
	-5806 Apr 15 j 23:47	0° \mathcal{Y}		superior conj	-5805 Mar 12 j 02:30	6° \approx 43'15	-0°15'46
evening max el	-5806 May 03 j 18:15	23° \mathcal{Y} 41'19	26°44'16	minimum elong	-5805 Mar 12 j 03:12	6° \approx 47'05	0°15'55
desc. node	-5806 May 09 j 13:13	28° \mathcal{Y} 19'23		asc. node	-5805 Mar 13 j 15:18	10° \approx 04'20	
	-5806 May 12 j 18:21	0° \mathcal{B}		evening rise	-5805 Mar 19 j 02:15	21° \approx 48'39	
retrograde	-5806 May 17 j 19:55	1° \mathcal{B} 03'48			-5805 Mar 23 j 02:40	0° \mathcal{H}	
	-5806 May 22 j 18:00	30° $\mathcal{R}\mathcal{Y}$			-5805 Apr 10 j 21:42	0° \mathcal{Y}	
evening set	-5806 May 24 j 08:44	29° \mathcal{Y} 11'55		evening max el	-5805 Apr 15 j 15:43	5° \mathcal{Y} 07'10	25°38'47
min. Earth dist.	-5806 May 28 j 07:38	26° \mathcal{Y} 28'09	0.60283 AU	desc. node	-5805 Apr 26 j 10:25	11° \mathcal{Y} 54'37	
inferior conj	-5806 May 31 j 16:06	23° \mathcal{Y} 41'14	-4°06'01	retrograde	-5805 Apr 29 j 18:12	12° \mathcal{Y} 20'56	
minimum elong	-5806 May 31 j 15:25	23° \mathcal{Y} 42'40	4°05'53	evening set	-5805 May 05 j 07:31	11° \mathcal{Y} 07'22	
morning rise	-5806 Jun 08 j 00:14	18° \mathcal{Y} 59'13		min. Earth dist.	-5805 May 10 j 04:27	8° \mathcal{Y} 18'35	0.58278 AU
direct	-5806 Jun 10 j 12:54	18° \mathcal{Y} 34'43		inferior conj	-5805 May 13 j 10:30	5° \mathcal{Y} 58'30	-3°43'23
morning max el	-5806 Jun 17 j 19:23	22° \mathcal{Y} 06'50	18°11'56	minimum elong	-5805 May 13 j 06:45	6° \mathcal{Y} 05'18	3°42'50
asc. node	-5806 Jun 22 j 18:25	28° \mathcal{Y} 11'24		morning rise	-5805 May 21 j 08:54	1° \mathcal{Y} 37'01	
	-5806 Jun 23 j 23:12	0° \mathcal{B}		direct	-5805 May 23 j 19:51	1° \mathcal{Y} 17'42	
morning set	-5806 Jul 03 j 20:15	17° \mathcal{B} 29'18		morning max el	-5805 Jun 01 j 01:51	5° \mathcal{Y} 11'22	18°45'27
	-5806 Jul 10 j 13:18	0° \mathbb{I}		asc. node	-5805 Jun 09 j 15:23	16° \mathcal{Y} 45'16	
					-5805 Jun 16 j 19:49	0° \mathcal{B}	
superior conj	-5806 Jul 13 j 15:19	5° \mathbb{I} 36'28	1°47'59	morning set	-5805 Jun 17 j 12:05	1° \mathcal{B} 18'57	
minimum elong	-5806 Jul 13 j 16:54	5° \mathbb{I} 43'33	1°48'15				
max. Earth dist.	-5806 Jul 21 j 03:33	18° \mathbb{I} 43'11	1.41098 AU	superior conj	-5805 Jun 26 j 07:05	18° \mathcal{B} 18'59	1°48'45
evening rise	-5806 Jul 26 j 10:55	27° \mathbb{I} 31'25		minimum elong	-5805 Jun 26 j 06:12	18° \mathcal{B} 14'48	1°48'59
	-5806 Jul 27 j 23:41	0° \mathcal{B}			-5805 Jul 02 j 15:36	0° \mathbb{I}	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

max. Earth dist.	-5805 Jul 03 j 05:29	1° Π 01'47	1.39189 AU	evening rise	-5804 Jun 18 j 05:53	20° B 02'37	
evening rise	-5805 Jul 07 j 07:42	8° Π 09'06			-5804 Jun 23 j 23:23	0° Π	
	-5805 Jul 20 j 23:04	0° S		desc. node	-5804 Jul 09 j 05:47	23° Π 34'34	
desc. node	-5805 Jul 23 j 08:39	3° S 33'53			-5804 Jul 13 j 23:16	0° S	
evening max el	-5805 Aug 11 j 17:16	28° S 24'21	24°07'17	evening max el	-5804 Jul 24 j 03:42	11° S 52'44	25°23'48
	-5805 Aug 13 j 09:24	0° Ω		retrograde	-5804 Aug 05 j 03:30	18° S 50'01	
retrograde	-5805 Aug 22 j 16:51	4° Ω 52'06		evening set	-5804 Aug 11 j 03:06	16° S 15'30	
evening set	-5805 Aug 28 j 01:20	2° Ω 35'16		min. Earth dist.	-5804 Aug 15 j 12:19	11° S 19'01	0.66809 AU
	-5805 Aug 30 j 12:37	30° R S		inferior conj	-5804 Aug 16 j 12:35	9° S 59'57	-1°55'16
inferior conj	-5805 Sep 02 j 08:33	26° S 17'47	-1°05'13	minimum elong	-5804 Aug 16 j 15:05	9° S 51'49	1°53'59
minimum elong	-5805 Sep 02 j 10:01	26° S 12'49	1°04'17	morning rise	-5804 Aug 22 j 03:07	4° S 00'18	
min. Earth dist.	-5805 Sep 01 j 19:37	27° S 01'40	0.67241 AU	asc. node	-5804 Aug 22 j 11:59	3° S 46'17	
asc. node	-5805 Sep 05 j 14:50	22° S 09'55		direct	-5804 Aug 25 j 13:56	2° S 51'14	
morning rise	-5805 Sep 07 j 18:39	20° S 09'11		morning max el	-5804 Sep 01 j 22:39	7° S 05'53	19°38'47
direct	-5805 Sep 11 j 15:55	18° S 43'00			-5804 Sep 18 j 11:06	0° Ω	
morning max el	-5805 Sep 19 j 20:12	23° S 31'45	20°43'53	morning set	-5804 Sep 26 j 15:52	12° Ω 41'30	
	-5805 Sep 25 j 07:43	0° Ω		desc. node	-5804 Oct 05 j 05:20	26° Ω 04'50	
	-5805 Oct 15 j 20:11	0° P			-5804 Oct 07 j 16:58	0° P	
morning set	-5805 Oct 18 j 14:34	4° P 17'01		max. Earth dist.	-5804 Oct 09 j 14:33	3° P 00'37	1.44257 AU
desc. node	-5805 Oct 19 j 08:28	5° P 26'46					
max. Earth dist.	-5805 Oct 28 j 00:50	19° P 13'44	1.43090 AU	superior conj	-5804 Oct 13 j 08:03	8° P 57'46	-0°49'23
				minimum elong	-5804 Oct 13 j 02:33	8° P 35'43	0°48'33
superior conj	-5805 Nov 03 j 10:36	29° P 45'50	-1°25'18		-5804 Oct 26 j 03:57	0° Ω	
minimum elong	-5805 Nov 03 j 04:40	29° P 21'04	1°24'44	evening rise	-5804 Oct 27 j 11:02	2° Ω 10'14	
	-5805 Nov 03 j 13:59	0° Ω			-5804 Nov 14 j 09:26	0° P	
evening rise	-5805 Nov 15 j 13:45	20° Ω 41'17		evening max el	-5804 Nov 15 j 05:51	0° P 54'40	18°22'59
	-5805 Nov 20 j 20:44	0° P		asc. node	-5804 Nov 18 j 10:30	3° P 30'47	
evening max el	-5805 Dec 02 j 16:57	17° P 34'01	18°08'33	retrograde	-5804 Nov 21 j 20:02	4° P 31'46	
asc. node	-5805 Dec 02 j 13:17	17° P 24'43		evening set	-5804 Nov 24 j 17:03	3° P 47'08	
retrograde	-5805 Dec 09 j 07:55	21° P 03'23			-5804 Nov 29 j 06:32	30° R Ω	
evening set	-5805 Dec 12 j 01:01	20° P 27'38		inferior conj	-5804 Nov 30 j 19:39	28° Ω 17'12	3°26'40
inferior conj	-5805 Dec 18 j 12:58	15° P 16'47	3°55'31	minimum elong	-5804 Nov 30 j 16:23	28° Ω 26'28	3°25'47
minimum elong	-5805 Dec 18 j 10:33	15° P 22'57	3°54'59	min. Earth dist.	-5804 Dec 02 j 23:36	25° Ω 50'33	0.63968 AU
min. Earth dist.	-5805 Dec 21 j 07:06	12° P 29'29	0.62316 AU	morning rise	-5804 Dec 06 j 15:11	22° Ω 16'37	
morning rise	-5805 Dec 24 j 19:12	9° P 27'05		direct	-5804 Dec 13 j 14:11	19° Ω 27'44	
direct	-5805 Dec 31 j 21:19	6° P 51'06		morning max el	-5804 Dec 27 j 03:06	27° Ω 07'24	27°27'32
morning max el	-5804 Jan 14 j 18:37	14° P 30'49	27°40'20		-5804 Dec 29 j 21:12	0° P	
desc. node	-5804 Jan 15 j 08:52	15° P 06'09		desc. node	-5803 Jan 01 j 05:49	2° P 41'56	
	-5804 Jan 27 j 09:52	0° P			-5803 Jan 20 j 00:20	0° P	
	-5804 Feb 14 j 02:45	0° S		morning set	-5803 Jan 30 j 23:53	20° P 09'04	
morning set	-5804 Feb 17 j 03:19	6° S 01'04			-5803 Feb 04 j 20:14	0° S	
max. Earth dist.	-5804 Feb 22 j 21:56	18° S 07'33	1.32957 AU	max. Earth dist.	-5803 Feb 05 j 01:28	0° S 27'15	1.33640 AU
superior conj	-5804 Feb 24 j 12:48	21° S 37'17	-0°39'55	superior conj	-5803 Feb 07 j 19:56	6° S 17'47	-1°02'44
minimum elong	-5804 Feb 24 j 14:30	21° S 46'33	0°39'56	minimum elong	-5803 Feb 07 j 22:26	6° S 31'03	1°02'41
	-5804 Feb 28 j 09:32	0° \approx		asc. node	-5803 Feb 14 j 09:18	20° S 17'20	
asc. node	-5804 Feb 28 j 12:17	0° \approx 14'53		evening rise	-5803 Feb 15 j 00:56	21° S 39'29	
evening rise	-5804 Mar 02 j 13:41	6° \approx 46'41			-5803 Feb 19 j 03:15	0° \approx	
	-5804 Mar 14 j 22:32	0° H		evening max el	-5803 Mar 09 j 01:55	26° \approx 46'30	22°38'06
evening max el	-5804 Mar 27 j 08:40	16° H 01'12	24°12'14		-5803 Mar 13 j 00:37	0° H	
retrograde	-5804 Apr 10 j 04:23	22° H 56'20		retrograde	-5803 Mar 22 j 02:19	3° H 07'14	
desc. node	-5804 Apr 12 j 07:40	22° H 46'00		evening set	-5803 Mar 25 j 05:57	2° H 45'26	
evening set	-5804 Apr 14 j 11:21	22° H 15'18		desc. node	-5803 Mar 30 j 04:54	0° H 54'29	
min. Earth dist.	-5804 Apr 20 j 20:45	19° H 08'31	0.56568 AU		-5803 Mar 31 j 22:32	30° R \approx	
inferior conj	-5804 Apr 23 j 08:48	17° H 34'30	-2°45'07	min. Earth dist.	-5803 Apr 02 j 11:19	29° \approx 08'25	0.55486 AU
minimum elong	-5804 Apr 23 j 03:26	17° H 42'56	2°43'52	inferior conj	-5803 Apr 03 j 13:09	28° \approx 31'24	-1°10'08
morning rise	-5804 May 01 j 22:34	13° H 29'50		minimum elong	-5803 Apr 03 j 10:03	28° \approx 35'50	1°09'20
direct	-5804 May 04 j 08:19	13° H 14'19		morning rise	-5803 Apr 12 j 16:03	24° \approx 33'01	
morning max el	-5804 May 14 j 00:03	17° H 44'10	19°39'19	direct	-5803 Apr 15 j 03:47	24° \approx 18'35	
	-5804 May 23 j 05:01	0° Y		morning max el	-5803 Apr 26 j 11:54	29° \approx 37'49	20°52'46
asc. node	-5804 May 26 j 12:20	5° Y 52'39			-5803 Apr 26 j 21:14	0° H	
morning set	-5804 May 31 j 12:36	15° Y 37'28		asc. node	-5803 May 13 j 09:15	25° H 25'06	
	-5804 Jun 07 j 16:11	0° B		morning set	-5803 May 15 j 19:02	0° Y 17'05	
					-5803 May 15 j 15:42	0° Y	
superior conj	-5804 Jun 08 j 14:33	1° B 50'49	1°40'43				
minimum elong	-5804 Jun 08 j 12:15	1° B 39'27	1°40'43	superior conj	-5803 May 23 j 09:11	15° Y 58'42	1°26'25
max. Earth dist.	-5804 Jun 14 j 07:59	12° B 52'21	1.37314 AU	minimum elong	-5803 May 23 j 06:24	15° Y 44'29	1°26'09

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

max. Earth dist.	-5803 May 27 j 16:36	24° Υ 39'05	1.35679 AU	minimum elong	-5802 May 07 j 08:58	0° Υ 18'52	1°07'20
	-5803 May 30 j 10:40	0° \mathcal{B}			-5802 May 07 j 05:24	0° Υ	
evening rise	-5803 Jun 01 j 00:23	2° \mathcal{B} 58'42		max. Earth dist.	-5802 May 10 j 11:03	6° Υ 45'31	1.34392 AU
	-5803 Jun 16 j 21:51	0° Π		evening rise	-5802 May 15 j 09:55	16° Υ 42'28	
desc. node	-5803 Jun 26 j 02:58	13° Π 08'34			-5802 May 22 j 13:26	0° \mathcal{B}	
evening max el	-5803 Jul 06 j 14:21	25° Π 20'27	26°27'31		-5802 Jun 11 j 07:33	0° Π	
	-5803 Jul 12 j 04:37	0° \mathcal{E}		desc. node	-5802 Jun 13 j 00:10	2° Π 04'36	
retrograde	-5803 Jul 19 j 09:31	2° \mathcal{E} 37'06		evening max el	-5802 Jun 19 j 01:30	8° Π 40'38	27°10'25
evening set	-5803 Jul 25 j 22:42	29° Π 50'55		retrograde	-5802 Jul 02 j 10:24	16° Π 06'10	
	-5803 Jul 25 j 18:24	30° $\mathcal{R}\Pi$		evening set	-5802 Jul 09 j 09:27	13° Π 18'15	
min. Earth dist.	-5803 Jul 29 j 23:41	25° Π 33'10	0.66022 AU	min. Earth dist.	-5802 Jul 13 j 03:38	9° Π 37'58	0.64853 AU
inferior conj	-5803 Jul 31 j 12:36	23° Π 39'56	-2°41'13	inferior conj	-5802 Jul 15 j 06:24	7° Π 14'35	-3°20'48
minimum elong	-5803 Jul 31 j 15:49	23° Π 30'05	2°39'53	minimum elong	-5802 Jul 15 j 09:46	7° Π 05'02	3°19'42
morning rise	-5803 Aug 06 j 09:09	17° Π 52'21		morning rise	-5802 Jul 21 j 10:35	1° Π 41'56	
direct	-5803 Aug 09 j 11:43	16° Π 57'26		direct	-5802 Jul 24 j 07:06	0° Π 58'12	
asc. node	-5803 Aug 09 j 09:05	16° Π 57'30		asc. node	-5802 Jul 27 j 06:06	1° Π 44'22	
morning max el	-5803 Aug 16 j 07:17	20° Π 46'38	18°48'34	morning max el	-5802 Jul 30 j 20:05	4° Π 30'34	18°14'56
	-5803 Aug 23 j 11:07	0° \mathcal{E}			-5802 Aug 16 j 19:56	0° \mathcal{E}	
morning set	-5803 Sep 06 j 11:32	22° \mathcal{E} 01'34		morning set	-5802 Aug 18 j 09:55	2° \mathcal{E} 38'29	
	-5803 Sep 11 j 11:32	0° \mathcal{Q}					
superior conj	-5803 Sep 22 j 09:45	17° \mathcal{Q} 16'45	-0°01'59	superior conj	-5802 Sep 01 j 12:48	25° \mathcal{E} 44'05	0°45'21
minimum elong	-5803 Sep 22 j 09:32	17° \mathcal{Q} 15'54	0°01'41	minimum elong	-5802 Sep 01 j 17:55	26° \mathcal{E} 04'33	0°45'04
behind sun begin	-5803 Sep 21 j 22:09	16° \mathcal{Q} 30'57		max. Earth dist.	-5802 Sep 04 j 05:03	0° \mathcal{Q}	
behind sun end	-5803 Sep 22 j 20:56	18° \mathcal{Q} 00'51		desc. node	-5802 Sep 05 j 00:59	1° \mathcal{Q} 19'04	1.44514 AU
desc. node	-5803 Sep 22 j 02:12	16° \mathcal{Q} 46'57		evening rise	-5802 Sep 08 j 23:08	7° \mathcal{Q} 30'30	
max. Earth dist.	-5803 Sep 22 j 07:39	17° \mathcal{Q} 08'25	1.44746 AU		-5802 Sep 18 j 03:58	21° \mathcal{Q} 53'20	
	-5803 Sep 30 j 10:54	0° \mathcal{M}			-5802 Sep 23 j 09:23	0° \mathcal{M}	
evening rise	-5803 Oct 08 j 08:03	12° \mathcal{M} 34'29		greatest brilliancy	-5802 Sep 30 j 08:02	10° \mathcal{M} 38'44	-0.7m
	-5803 Oct 19 j 06:09	0° \mathcal{L}		evening max el	-5802 Oct 13 j 00:40	27° \mathcal{M} 46'39	19°43'44
evening max el	-5803 Oct 29 j 17:11	14° \mathcal{L} 19'46	18°55'12		-5802 Oct 15 j 11:07	0° \mathcal{L}	
asc. node	-5803 Nov 05 j 07:44	18° \mathcal{L} 13'06		retrograde	-5802 Oct 20 j 10:22	2° \mathcal{L} 04'52	
retrograde	-5803 Nov 05 j 13:50	18° \mathcal{L} 13'28		asc. node	-5802 Oct 23 j 04:55	1° \mathcal{L} 20'05	
evening set	-5803 Nov 08 j 16:40	17° \mathcal{L} 17'47		evening set	-5802 Oct 23 j 21:14	0° \mathcal{L} 55'21	
inferior conj	-5803 Nov 14 j 11:53	11° \mathcal{L} 31'56	2°47'07		-5802 Oct 25 j 01:41	30° $\mathcal{R}\mathcal{M}$	
minimum elong	-5803 Nov 14 j 08:40	11° \mathcal{L} 41'50	2°46'06	inferior conj	-5802 Oct 29 j 10:53	24° \mathcal{M} 56'49	2°00'45
min. Earth dist.	-5803 Nov 16 j 01:51	9° \mathcal{L} 35'14	0.65291 AU	minimum elong	-5802 Oct 29 j 08:18	25° \mathcal{M} 05'14	1°59'52
morning rise	-5803 Nov 20 j 00:19	5° \mathcal{L} 23'09		min. Earth dist.	-5802 Oct 30 j 12:05	23° \mathcal{M} 34'24	0.66276 AU
direct	-5803 Nov 26 j 13:35	2° \mathcal{L} 35'09		morning rise	-5802 Nov 03 j 19:06	18° \mathcal{M} 42'46	
morning max el	-5803 Dec 09 j 12:59	10° \mathcal{L} 06'38	26°43'37	direct	-5802 Nov 09 j 18:55	16° \mathcal{M} 06'12	
desc. node	-5803 Dec 19 j 02:43	21° \mathcal{L} 17'40		morning max el	-5802 Nov 21 j 22:15	23° \mathcal{M} 16'37	25°36'21
	-5803 Dec 25 j 08:56	0° \mathcal{M}			-5802 Nov 27 j 22:31	0° \mathcal{L}	
	-5802 Jan 12 j 10:55	0° \mathcal{X}		desc. node	-5802 Dec 05 j 23:35	10° \mathcal{L} 35'58	
morning set	-5802 Jan 14 j 09:31	3° \mathcal{X} 39'13			-5802 Dec 18 j 17:14	0° \mathcal{M}	
max. Earth dist.	-5802 Jan 18 j 18:29	12° \mathcal{X} 11'34	1.34747 AU	morning set	-5802 Dec 28 j 03:36	16° \mathcal{M} 17'44	
				max. Earth dist.	-5802 Dec 31 j 23:42	23° \mathcal{M} 25'38	1.36295 AU
					-5801 Jan 04 j 09:26	0° \mathcal{X}	
superior conj	-5802 Jan 22 j 21:45	20° \mathcal{X} 37'24	-1°23'04	superior conj	-5801 Jan 06 j 15:34	4° \mathcal{X} 28'11	-1°39'17
minimum elong	-5802 Jan 23 j 00:37	20° \mathcal{X} 52'15	1°23'02	minimum elong	-5801 Jan 06 j 18:08	4° \mathcal{X} 40'58	1°39'22
	-5802 Jan 27 j 09:20	0° \mathcal{B}		evening rise	-5801 Jan 14 j 15:35	20° \mathcal{X} 43'42	
evening rise	-5802 Jan 30 j 10:13	6° \mathcal{B} 20'28		asc. node	-5801 Jan 19 j 03:26	29° \mathcal{X} 37'15	
asc. node	-5802 Feb 01 j 06:22	10° \mathcal{B} 06'41			-5801 Jan 19 j 08:13	0° \mathcal{B}	
	-5802 Feb 12 j 12:14	0° \approx		evening max el	-5801 Feb 01 j 11:21	19° \mathcal{B} 25'54	19°55'25
evening max el	-5802 Feb 19 j 01:38	7° \approx 49'41	21°09'37	retrograde	-5801 Feb 11 j 10:07	24° \mathcal{B} 07'40	
retrograde	-5802 Mar 02 j 16:38	13° \approx 21'37		evening set	-5801 Feb 13 j 19:27	23° \mathcal{B} 52'39	
evening set	-5802 Mar 05 j 05:06	13° \approx 06'56		inferior conj	-5801 Feb 22 j 10:14	19° \mathcal{B} 51'27	2°26'41
inferior conj	-5802 Mar 14 j 09:00	9° \approx 07'53	0°44'13	minimum elong	-5801 Feb 22 j 15:24	19° \mathcal{B} 43'28	2°24'55
minimum elong	-5802 Mar 14 j 10:59	9° \approx 05'03	0°43'15	min. Earth dist.	-5801 Feb 24 j 16:05	18° \mathcal{B} 28'39	0.55972 AU
min. Earth dist.	-5802 Mar 15 j 01:42	8° \approx 44'06	0.55269 AU	morning rise	-5801 Mar 03 j 09:06	15° \mathcal{B} 16'39	
desc. node	-5802 Mar 17 j 02:04	7° \approx 36'48		desc. node	-5801 Mar 03 j 23:12	15° \mathcal{B} 06'58	
morning rise	-5802 Mar 23 j 16:22	4° \approx 58'17		direct	-5801 Mar 07 j 10:32	14° \mathcal{B} 40'01	
direct	-5802 Mar 26 j 16:12	4° \approx 38'40		morning max el	-5801 Mar 21 j 06:07	21° \mathcal{B} 34'32	24°00'31
morning max el	-5802 Apr 08 j 13:04	10° \approx 51'17	22°22'26		-5801 Mar 28 j 12:47	0° \approx	
	-5802 Apr 22 j 10:15	0° \mathcal{H}		morning set	-5801 Apr 14 j 17:15	0° \mathcal{H} 13'19	
morning set	-5802 Apr 30 j 05:13	15° \mathcal{H} 11'19			-5801 Apr 14 j 14:43	0° \mathcal{H}	
asc. node	-5802 Apr 30 j 06:09	15° \mathcal{H} 16'08		asc. node	-5801 Apr 17 j 03:02	5° \mathcal{H} 19'41	
superior conj	-5802 May 07 j 11:32	0° Υ 32'25	1°07'46				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5801 Apr 21 j 18:58	15° H 22'39	0°46'11	superior conj	-5800 Apr 05 j 05:27	0° H 22'33	0°22'46
minimum elong	-5801 Apr 21 j 17:03	15° H 12'21	0°45'42	minimum elong	-5800 Apr 05 j 04:28	0° H 17'13	0°22'21
max. Earth dist.	-5801 Apr 23 j 15:00	19° H 18'30	1.33476 AU		-5800 Apr 05 j 01:19	0° H	
	-5801 Apr 28 j 18:13	0° Y		max. Earth dist.	-5800 Apr 06 j 01:40	2° H 12'35	1.32906 AU
evening rise	-5801 Apr 29 j 06:03	0° Y 59'43		evening rise	-5800 Apr 12 j 09:30	15° H 39'34	
	-5801 May 15 j 12:48	0° B			-5800 Apr 19 j 18:12	0° Y	
desc. node	-5801 May 30 j 21:23	20° B 05'48			-5800 May 09 j 19:05	0° B	
evening max el	-5801 Jun 01 j 11:35	21° B 41'06	27°25'39	evening max el	-5800 May 13 j 18:09	4° B 09'34	27°08'42
retrograde	-5801 Jun 15 j 05:18	29° B 07'40		desc. node	-5800 May 16 j 18:35	6° B 49'10	
evening set	-5801 Jun 22 j 08:02	26° B 31'08		retrograde	-5800 May 27 j 17:16	11° B 33'25	
min. Earth dist.	-5801 Jun 25 j 22:29	23° B 22'32	0.63309 AU	evening set	-5800 Jun 03 j 14:34	9° B 21'56	
inferior conj	-5801 Jun 28 j 15:16	20° B 37'38	-3°50'48	min. Earth dist.	-5800 Jun 07 j 07:28	6° B 33'44	0.61450 AU
minimum elong	-5801 Jun 28 j 17:57	20° B 30'45	3°50'11	inferior conj	-5800 Jun 10 j 12:00	3° B 42'01	-4°06'21
morning rise	-5801 Jul 05 j 04:48	15° B 22'50		minimum elong	-5800 Jun 10 j 12:53	3° B 40'02	4°06'09
direct	-5801 Jul 07 j 21:18	14° B 47'46			-5800 Jun 15 j 02:52	30° R Y	
asc. node	-5801 Jul 14 j 03:05	17° B 53'44		morning rise	-5800 Jun 17 j 12:46	28° Y 47'32	
morning max el	-5801 Jul 14 j 10:33	18° B 11'53	17°59'00	direct	-5800 Jun 20 j 02:44	28° Y 19'23	
	-5801 Jul 22 j 23:43	0° II			-5800 Jun 24 j 21:44	0° B	
morning set	-5801 Jul 31 j 08:58	14° II 25'29		morning max el	-5800 Jun 27 j 00:07	1° B 45'01	18°01'41
	-5801 Aug 09 j 09:49	0° B		asc. node	-5800 Jun 30 j 00:03	5° B 10'14	
				morning set	-5800 Jul 13 j 03:35	27° B 09'11	
superior conj	-5801 Aug 12 j 12:46	5° B 13'55	1°21'27		-5800 Jul 14 j 16:55	0° II	
minimum elong	-5801 Aug 12 j 18:37	5° B 38'12	1°21'15	superior conj	-5800 Jul 23 j 16:23	16° II 06'02	1°42'22
max. Earth dist.	-5801 Aug 18 j 15:46	15° B 14'56	1.43597 AU	minimum elong	-5800 Jul 23 j 19:43	16° II 20'31	1°42'31
desc. node	-5801 Aug 26 j 20:06	28° B 11'54		max. Earth dist.	-5800 Jul 31 j 01:49	28° II 40'28	1.42122 AU
	-5801 Aug 27 j 23:55	0° Q			-5800 Jul 31 j 21:04	0° B	
evening rise	-5801 Aug 28 j 07:53	0° Q 30'54		evening rise	-5800 Aug 06 j 15:39	9° B 20'27	
	-5801 Sep 17 j 02:42	0° H		desc. node	-5800 Aug 12 j 17:06	18° B 47'47	
evening max el	-5801 Sep 26 j 02:30	11° H 12'51	20°46'34		-5800 Aug 20 j 04:14	0° Q	
retrograde	-5801 Oct 04 j 07:18	16° H 02'58		evening max el	-5800 Sep 07 j 21:53	24° Q 137'02	22°00'29
evening set	-5801 Oct 08 j 04:34	14° H 36'41			-5800 Sep 16 j 02:58	0° H	
asc. node	-5801 Oct 10 j 02:05	12° H 52'52		retrograde	-5800 Sep 17 j 02:55	0° H 04'55	
inferior conj	-5801 Oct 13 j 14:16	8° H 28'42	1°10'15		-5800 Sep 18 j 02:18	30° R Q	
minimum elong	-5801 Oct 13 j 12:41	8° H 34'04	1°09'46	evening set	-5800 Sep 21 j 12:42	28° Q 19'25	
min. Earth dist.	-5801 Oct 14 j 04:04	7° H 41'51	0.66930 AU	asc. node	-5800 Sep 25 j 23:15	23° Q 16'40	
morning rise	-5801 Oct 18 j 20:37	2° H 12'19		inferior conj	-5800 Sep 26 j 20:05	22° Q 05'07	0°17'38
	-5801 Oct 23 j 01:26	30° R Q		minimum elong	-5800 Sep 26 j 19:40	22° Q 06'32	0°17'42
direct	-5801 Oct 24 j 05:23	29° Q 53'52		min. Earth dist.	-5800 Sep 26 j 23:20	21° Q 53'53	0.67279 AU
	-5801 Oct 25 j 10:09	0° H		morning rise	-5800 Oct 02 j 02:31	15° Q 49'23	
morning max el	-5801 Nov 04 j 07:02	6° H 30'14	24°15'12	direct	-5800 Oct 06 j 20:20	13° Q 51'49	
desc. node	-5801 Nov 22 j 20:26	0° Q 24'31		morning max el	-5800 Oct 16 j 17:43	19° Q 46'23	22°49'25
	-5801 Nov 22 j 13:46	0° Q			-5800 Oct 25 j 07:54	0° H	
morning set	-5801 Dec 10 j 00:23	27° Q 48'56		desc. node	-5800 Nov 08 j 17:17	20° H 33'55	
	-5801 Dec 11 j 06:31	0° M			-5800 Nov 14 j 19:25	0° Q	
max. Earth dist.	-5801 Dec 13 j 21:13	4° M 37'54	1.38202 AU	morning set	-5800 Nov 19 j 18:14	7° Q 58'54	
				max. Earth dist.	-5800 Nov 24 j 18:39	16° Q 23'08	1.40252 AU
superior conj	-5801 Dec 20 j 21:54	17° M 40'20	-1°49'16	superior conj	-5800 Dec 02 j 11:58	0° M 00'09	-1°50'14
minimum elong	-5801 Dec 20 j 23:10	17° M 46'23	1°49'28	minimum elong	-5800 Dec 02 j 10:45	29° Q 54'37	1°50'22
	-5801 Dec 27 j 05:30	0° J			-5800 Dec 02 j 11:56	0° M	
evening rise	-5801 Dec 29 j 14:52	4° J 43'19		evening rise	-5800 Dec 12 j 05:14	18° M 11'36	
asc. node	-5800 Jan 06 j 00:33	18° J 42'21			-5800 Dec 18 j 13:46	0° J	
	-5800 Jan 13 j 17:47	0° B		asc. node	-5800 Dec 22 j 21:42	7° J 12'47	
evening max el	-5800 Jan 15 j 07:12	1° B 37'06	18°59'49	evening max el	-5800 Dec 28 j 11:17	14° J 16'48	18°24'12
retrograde	-5800 Jan 23 j 18:24	5° B 40'18		retrograde	-5799 Jan 04 j 21:19	17° J 56'36	
evening set	-5800 Jan 26 j 05:25	5° B 21'15		evening set	-5799 Jan 07 j 10:25	17° J 31'59	
inferior conj	-5800 Feb 03 j 03:51	1° B 04'45	3°34'34	inferior conj	-5799 Jan 14 j 17:35	12° J 54'40	4°04'47
minimum elong	-5800 Feb 03 j 08:06	0° B 57'12	3°33'29	minimum elong	-5799 Jan 14 j 18:52	12° J 52'02	4°04'24
	-5800 Feb 04 j 16:17	30° R J		min. Earth dist.	-5799 Jan 18 j 01:43	10° J 10'56	0.59278 AU
min. Earth dist.	-5800 Feb 06 j 07:11	28° J 52'24	0.57413 AU	morning rise	-5799 Jan 22 j 01:27	7° J 28'54	
morning rise	-5800 Feb 11 j 08:22	26° J 02'03		direct	-5799 Jan 28 j 10:57	5° J 42'09	
direct	-5800 Feb 16 j 16:45	24° J 54'14		desc. node	-5799 Feb 04 j 17:21	7° J 50'27	
desc. node	-5800 Feb 18 j 20:17	25° J 05'16		morning max el	-5799 Feb 11 j 15:42	13° J 13'23	26°48'30
	-5800 Feb 28 j 09:37	0° B			-5799 Feb 24 j 23:25	0° B	
morning max el	-5800 Mar 01 j 21:00	2° B 12'51	25°34'12	morning set	-5799 Mar 13 j 16:03	0° B 15'20	
	-5800 Mar 21 j 11:36	0° B			-5799 Mar 13 j 13:07	0° B	
morning set	-5800 Mar 29 j 05:27	15° B 17'05					
asc. node	-5800 Apr 02 j 23:59	25° B 31'13					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5799 Mar 20 j 17:11	15°≈25'00	-0°01'38			-5798 Feb 18 j 05:45	0°☿	
minimum elong	-5799 Mar 20 j 17:16	15°≈25'27	0°01'53	morning set		-5798 Feb 25 j 23:08	15°☿00'58	
behind sun begin	-5799 Mar 20 j 12:18	14°≈58'16		max. Earth dist.		-5798 Mar 04 j 03:50	28°☿09'54	1.32744 AU
behind sun end	-5799 Mar 20 j 22:14	15°≈52'37						
max. Earth dist.	-5799 Mar 20 j 15:15	15°≈14'25	1.32659 AU	superior conj		-5798 Mar 05 j 04:31	0°≈24'06	-0°26'07
asc. node	-5799 Mar 20 j 20:57	15°≈45'39		minimum elong		-5798 Mar 05 j 05:40	0°≈30'21	0°26'12
	-5799 Mar 27 j 11:29	0°☿				-5798 Mar 05 j 00:05	0°≈	
evening rise	-5799 Mar 27 j 17:39	0°☿32'15		asc. node		-5798 Mar 07 j 17:57	5°≈58'54	
	-5799 Apr 12 j 23:55	0°☿		evening rise		-5798 Mar 12 j 04:25	15°≈30'16	
evening max el	-5799 Apr 25 j 18:53	15°☿57'11	26°19'31			-5798 Mar 19 j 11:44	0°☿	
desc. node	-5799 May 03 j 15:48	21°☿43'28		evening max el		-5798 Apr 07 j 13:46	27°☿06'27	25°03'37
retrograde	-5799 May 09 j 21:03	23°☿16'32				-5798 Apr 10 j 22:26	0°☿	
evening set	-5799 May 16 j 01:26	21°☿40'34		desc. node		-5798 Apr 20 j 13:02	4°☿12'06	
min. Earth dist.	-5799 May 20 j 07:45	18°☿56'51	0.59420 AU	retrograde		-5798 Apr 21 j 14:49	4°☿14'49	
inferior conj	-5799 May 23 j 16:58	16°☿18'37	-4°00'16	evening set		-5798 Apr 26 j 15:31	3°☿16'17	
minimum elong	-5799 May 23 j 14:58	16°☿22'34	4°00'01	min. Earth dist.		-5798 May 02 j 02:15	0°☿21'08	0.57491 AU
morning rise	-5799 May 31 j 06:59	11°☿45'47				-5798 May 02 j 15:03	30°☿☿	
direct	-5799 Jun 02 j 19:02	11°☿23'32		inferior conj		-5798 May 05 j 02:52	28°☿18'26	-3°23'21
morning max el	-5799 Jun 10 j 10:02	15°☿02'37	18°23'49	minimum elong		-5798 May 04 j 22:05	28°☿26'35	3°22'28
asc. node	-5799 Jun 16 j 21:02	23°☿19'20		morning rise		-5798 May 13 j 07:51	24°☿05'17	
	-5799 Jun 20 j 20:00	0°☿		direct		-5798 May 15 j 18:01	23°☿47'55	
morning set	-5799 Jun 26 j 12:51	10°☿37'32		morning max el		-5798 May 24 j 13:24	27°☿55'09	19°05'58
						-5798 May 26 j 13:33	0°☿	
superior conj	-5799 Jul 05 j 20:40	28°☿13'05	1°49'35	asc. node		-5798 Jun 03 j 18:00	12°☿08'25	
minimum elong	-5799 Jul 05 j 21:05	28°☿14'59	1°49'52	morning set		-5798 Jun 10 j 08:44	24°☿40'07	
	-5799 Jul 06 j 20:02	0°☿				-5798 Jun 13 j 01:23	0°☿	
max. Earth dist.	-5799 Jul 13 j 06:00	11°☿23'02	1.40291 AU	superior conj		-5798 Jun 18 j 19:46	11°☿18'27	1°46'15
evening rise	-5799 Jul 17 j 20:53	19°☿11'56		minimum elong		-5798 Jun 18 j 18:09	11°☿10'40	1°46'24
	-5799 Jul 24 j 13:32	0°☿		max. Earth dist.		-5798 Jun 25 j 06:55	23°☿24'45	1.38364 AU
desc. node	-5799 Jul 30 j 14:09	9°☿14'21				-5798 Jun 28 j 23:42	0°☿	
	-5799 Aug 14 j 12:01	0°☿		evening rise		-5798 Jun 29 j 04:55	0°☿22'47	
evening max el	-5799 Aug 21 j 11:42	8°☿00'47	23°20'46	desc. node		-5798 Jul 17 j 11:14	29°☿26'13	
retrograde	-5799 Aug 31 j 19:54	14°☿08'20				-5798 Jul 17 j 20:36	0°☿	
evening set	-5799 Sep 05 j 19:49	12°☿02'35		evening max el		-5798 Aug 03 j 22:29	21°☿26'41	24°40'56
inferior conj	-5799 Sep 11 j 02:34	5°☿45'11	-0°35'16	retrograde		-5798 Aug 15 j 09:10	28°☿09'04	
minimum elong	-5799 Sep 11 j 03:21	5°☿42'26	0°34'37	evening set		-5798 Aug 21 j 00:04	25°☿44'11	
min. Earth dist.	-5799 Sep 10 j 19:34	6°☿09'11	0.67335 AU	min. Earth dist.		-5798 Aug 25 j 14:20	20°☿25'57	0.67089 AU
asc. node	-5799 Sep 12 j 20:25	3°☿24'15		inferior conj		-5798 Aug 26 j 07:59	19°☿26'54	-1°26'51
	-5799 Sep 15 j 21:53	30°☿☿		minimum elong		-5798 Aug 26 j 09:55	19°☿20'27	1°25'45
morning rise	-5799 Sep 16 j 10:50	29°☿33'05		asc. node		-5798 Aug 30 j 17:34	14°☿14'43	
direct	-5799 Sep 20 j 14:59	27°☿56'08		morning rise		-5798 Aug 31 j 19:45	13°☿21'36	
	-5799 Sep 25 j 20:21	0°☿		direct		-5798 Sep 04 j 12:12	12°☿03'12	
morning max el	-5799 Sep 29 j 09:19	3°☿08'05	21°27'12	morning max el		-5798 Sep 12 j 07:37	16°☿36'58	20°14'30
	-5799 Oct 19 j 09:09	0°☿				-5798 Sep 22 j 17:18	0°☿	
desc. node	-5799 Oct 26 j 14:08	10°☿58'09		morning set		-5798 Oct 09 j 08:19	25°☿07'23	
morning set	-5799 Oct 30 j 08:50	16°☿52'18				-5798 Oct 12 j 11:29	0°☿	
max. Earth dist.	-5799 Nov 06 j 21:21	28°☿58'28	1.42158 AU	desc. node		-5798 Oct 13 j 10:59	1°☿31'56	
	-5799 Nov 07 j 12:18	0°☿		max. Earth dist.		-5798 Oct 20 j 06:47	12°☿20'32	1.43655 AU
superior conj	-5799 Nov 14 j 04:07	11°☿13'39	-1°38'47	superior conj		-5798 Oct 25 j 17:16	21°☿09'04	-1°11'56
minimum elong	-5799 Nov 13 j 23:40	10°☿54'28	1°38'31	minimum elong		-5798 Oct 25 j 10:55	20°☿43'05	1°11'10
	-5799 Nov 24 j 17:45	0°☿				-5798 Oct 31 j 01:12	0°☿	
evening rise	-5799 Nov 25 j 07:12	1°☿01'01		evening rise		-5798 Nov 07 j 16:15	13°☿01'26	
asc. node	-5799 Dec 09 j 18:52	24°☿57'58				-5798 Nov 17 j 15:56	0°☿	
evening max el	-5799 Dec 11 j 21:02	27°☿18'03	18°08'38	evening max el		-5798 Nov 25 j 09:36	10°☿33'19	18°12'31
	-5799 Dec 15 j 11:09	0°☿		asc. node		-5798 Nov 26 j 16:03	11°☿44'23	
retrograde	-5799 Dec 18 j 16:26	0°☿48'02		retrograde		-5798 Dec 01 j 23:23	14°☿04'51	
evening set	-5799 Dec 21 j 07:44	0°☿16'51		evening set		-5798 Dec 04 j 17:53	13°☿25'41	
	-5799 Dec 21 j 23:24	30°☿☿		inferior conj		-5798 Dec 11 j 01:39	8°☿06'43	3°44'54
inferior conj	-5799 Dec 28 j 02:03	25°☿18'01	4°05'10	minimum elong		-5798 Dec 10 j 22:44	8°☿14'29	3°44'13
minimum elong	-5799 Dec 28 j 00:39	25°☿21'20	4°04'49	min. Earth dist.		-5798 Dec 13 j 14:01	5°☿26'14	0.63053 AU
min. Earth dist.	-5799 Dec 31 j 03:15	22°☿25'40	0.61242 AU	morning rise		-5798 Dec 17 j 02:49	2°☿11'57	
morning rise	-5798 Jan 03 j 16:19	19°☿35'30				-5798 Dec 21 j 01:10	30°☿☿	
direct	-5798 Jan 10 j 15:38	17°☿13'43		direct		-5798 Dec 24 j 04:41	29°☿28'15	
desc. node	-5798 Jan 22 j 14:24	22°☿56'08				-5798 Dec 27 j 11:39	0°☿	
morning max el	-5798 Jan 24 j 16:43	24°☿52'13	27°31'39	morning max el		-5797 Jan 06 j 23:00	7°☿09'28	27°39'01
	-5798 Jan 29 j 10:40	0°☿						

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5797 Jan 09 j 11:25	9°♌46'06		-5797 Dec 29 j 01:18	0°♌	
	-5797 Jan 24 j 13:07	0°♌		-5796 Jan 17 j 12:50	0°♌	
morning set	-5797 Feb 10 j 00:23	29°♌25'56		morning set	-5796 Jan 24 j 16:45	13°♌19'15
	-5797 Feb 10 j 07:09	0°♌		max. Earth dist.	-5796 Jan 29 j 10:53	22°♌50'21 1.34052 AU
max. Earth dist.	-5797 Feb 15 j 11:39	10°♌45'53	1.33192 AU			
				superior conj	-5796 Feb 01 j 18:55	29°♌46'49 -1°11'45
superior conj	-5797 Feb 17 j 13:45	15°♌13'56	-0°49'49	minimum elong	-5796 Feb 01 j 21:38	0°♌01'07 1°11'41
minimum elong	-5797 Feb 17 j 15:50	15°♌25'08	0°49'47		-5796 Feb 01 j 21:25	0°♌
asc. node	-5797 Feb 22 j 14:57	26°♌07'01		evening rise	-5796 Feb 09 j 02:36	15°♌16'04
	-5797 Feb 24 j 10:49	0°♌		asc. node	-5796 Feb 09 j 11:58	16°♌04'48
evening rise	-5797 Feb 24 j 16:00	0°♌27'18			-5796 Feb 16 j 14:41	0°♌
	-5797 Mar 13 j 09:44	0°♌		evening max el	-5796 Mar 01 j 01:52	18°♌46'11 21°59'16
evening max el	-5797 Mar 20 j 06:17	7°♌54'55	23°32'20	retrograde	-5796 Mar 13 j 13:13	24°♌46'33
retrograde	-5797 Apr 02 j 20:02	14°♌37'36		evening set	-5796 Mar 16 j 08:50	24°♌28'57
evening set	-5797 Apr 06 j 13:57	14°♌06'46		desc. node	-5796 Mar 24 j 07:30	21°♌09'50
desc. node	-5797 Apr 07 j 10:17	13°♌51'40		inferior conj	-5796 Mar 25 j 16:18	20°♌23'46 -0°22'22
min. Earth dist.	-5797 Apr 13 j 17:59	10°♌48'32	0.56011 AU	minimum elong	-5796 Mar 25 j 15:16	20°♌25'14 0°22'15
inferior conj	-5797 Apr 15 j 17:02	9°♌38'02	-2°08'51	min. Earth dist.	-5796 Mar 25 j 08:25	20°♌34'54 0.55286 AU
minimum elong	-5797 Apr 15 j 12:06	9°♌45'28	2°07'34	morning rise	-5796 Apr 03 j 22:30	16°♌22'42
morning rise	-5797 Apr 24 j 12:56	5°♌37'26		direct	-5796 Apr 06 j 14:03	16°♌06'56
direct	-5797 Apr 26 j 22:37	5°♌22'56		morning max el	-5796 Apr 18 j 14:34	21°♌49'10 21°29'06
morning max el	-5797 May 07 j 07:29	10°♌13'09	20°08'12		-5796 Apr 25 j 12:17	0°♌
	-5797 May 20 j 20:28	0°♌		asc. node	-5796 May 07 j 11:49	21°♌09'15
asc. node	-5797 May 21 j 14:56	1°♌27'55		morning set	-5796 May 08 j 20:24	23°♌56'00
morning set	-5797 May 25 j 12:06	9°♌09'00			-5796 May 11 j 18:17	0°♌
superior conj	-5797 Jun 02 j 08:30	25°♌07'36	1°35'17	superior conj	-5796 May 16 j 06:47	9°♌27'38 1°18'56
minimum elong	-5797 Jun 02 j 05:54	24°♌54'32	1°35'10	minimum elong	-5796 May 16 j 04:01	9°♌13'18 1°18'36
	-5797 Jun 04 j 19:20	0°♌		max. Earth dist.	-5796 May 20 j 00:10	17°♌04'58 1.35098 AU
max. Earth dist.	-5797 Jun 07 j 11:13	5°♌10'09	1.36584 AU	evening rise	-5796 May 24 j 14:05	26°♌04'23
evening rise	-5797 Jun 11 j 12:33	12°♌45'53			-5796 May 26 j 16:05	0°♌
	-5797 Jun 21 j 12:10	0°♌			-5796 Jun 13 j 21:24	0°♌
desc. node	-5797 Jul 04 j 08:22	19°♌16'47		desc. node	-5796 Jun 20 j 05:33	8°♌36'19
	-5797 Jul 12 j 18:41	0°♌		evening max el	-5796 Jun 28 j 20:12	18°♌22'38 26°48'43
evening max el	-5797 Jul 17 j 09:00	4°♌55'58	25°53'00	retrograde	-5796 Jul 11 j 21:38	25°♌43'15
retrograde	-5797 Jul 29 j 17:57	12°♌02'52		evening set	-5796 Jul 18 j 15:38	22°♌55'12
evening set	-5797 Aug 04 j 23:28	9°♌22'45		min. Earth dist.	-5796 Jul 22 j 13:38	18°♌53'38 0.65579 AU
min. Earth dist.	-5797 Aug 09 j 05:10	4°♌42'20	0.66519 AU	inferior conj	-5796 Jul 24 j 08:13	16°♌47'14 -2°58'57
inferior conj	-5797 Aug 10 j 10:33	3°♌08'43	-2°15'23	minimum elong	-5796 Jul 24 j 11:35	16°♌37'15 2°57'41
minimum elong	-5797 Aug 10 j 13:24	2°♌59'38	2°14'03	morning rise	-5796 Jul 30 j 07:48	11°♌05'29
	-5797 Aug 13 j 00:42	30°♌		direct	-5796 Aug 02 j 07:38	10°♌15'29
morning rise	-5797 Aug 16 j 03:25	27°♌13'30		asc. node	-5796 Aug 03 j 11:43	10°♌23'02
asc. node	-5797 Aug 17 j 14:40	26°♌29'58		morning max el	-5796 Aug 08 j 23:24	13°♌56'11 18°32'06
direct	-5797 Aug 19 j 10:27	26°♌10'45			-5796 Aug 20 j 11:13	0°♌
	-5797 Aug 26 j 07:22	0°♌		morning set	-5796 Aug 28 j 22:14	13°♌42'41
morning max el	-5797 Aug 26 j 12:47	0°♌13'43	19°15'21		-5796 Sep 08 j 00:59	0°♌
	-5797 Sep 16 j 04:50	0°♌				
morning set	-5797 Sep 18 j 15:21	3°♌49'38		superior conj	-5796 Sep 13 j 03:43	8°♌06'58 0°18'56
desc. node	-5797 Sep 30 j 07:49	22°♌11'50		minimum elong	-5796 Sep 13 j 06:10	8°♌16'39 0°18'55
max. Earth dist.	-5797 Oct 02 j 21:59	26°♌17'11	1.44553 AU	max. Earth dist.	-5796 Sep 14 j 16:03	10°♌30'27 1.44740 AU
				desc. node	-5796 Sep 16 j 04:42	12°♌55'00
superior conj	-5797 Oct 05 j 04:26	29°♌52'50	-0°30'06		-5796 Sep 27 j 01:00	0°♌
minimum elong	-5797 Oct 05 j 00:43	29°♌38'06	0°29'25	evening rise	-5796 Sep 29 j 13:35	3°♌58'58
	-5797 Oct 05 j 06:14	0°♌		greatest brilliancy	-5796 Oct 08 j 13:15	18°♌08'09 -0.8m
evening rise	-5797 Oct 20 j 03:32	24°♌02'57			-5796 Oct 16 j 10:26	0°♌
	-5797 Oct 23 j 18:15	0°♌		evening max el	-5796 Oct 22 j 08:10	7°♌23'04 19°14'00
evening max el	-5797 Nov 08 j 22:10	23°♌56'27	18°34'44	retrograde	-5796 Oct 29 j 09:24	11°♌25'58
asc. node	-5797 Nov 13 j 13:16	27°♌16'32		asc. node	-5796 Oct 30 j 10:27	11°♌19'41
retrograde	-5797 Nov 15 j 14:09	27°♌39'13		evening set	-5796 Nov 01 j 15:29	10°♌24'32
evening set	-5797 Nov 18 j 13:27	26°♌50'08		inferior conj	-5796 Nov 07 j 08:06	4°♌32'48 2°28'06
inferior conj	-5797 Nov 24 j 12:42	21°♌13'16	3°10'56	minimum elong	-5796 Nov 07 j 05:06	4°♌42'18 2°27'06
minimum elong	-5797 Nov 24 j 09:22	21°♌23'06	3°09'58	min. Earth dist.	-5796 Nov 08 j 16:23	2°♌50'42 0.65750 AU
min. Earth dist.	-5797 Nov 26 j 10:38	18°♌58'31	0.64573 AU		-5796 Nov 11 j 02:19	30°♌
morning rise	-5797 Nov 30 j 04:50	15°♌09'08		morning rise	-5796 Nov 12 j 18:27	28°♌21'42
direct	-5797 Dec 07 j 00:31	12°♌18'54		direct	-5796 Nov 19 j 02:18	25°♌37'44
morning max el	-5797 Dec 20 j 08:05	19°♌56'02	27°12'18		-5796 Nov 28 j 10:47	0°♌
desc. node	-5797 Dec 27 j 08:20	27°♌49'46		morning max el	-5796 Dec 01 j 17:48	3°♌01'07 26°17'28

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5796 Dec 13 j 05:13	16°♄45'31	direct	-5795 Nov 02 j 09:43	9°♎16'20	
	-5796 Dec 22 j 07:38	0°♍	morning max el	-5795 Nov 14 j 02:55	16°♎13'51	25°03'03
morning set	-5795 Jan 06 j 20:22	26°♍29'07		-5795 Nov 25 j 13:47	0°♄	
	-5795 Jan 08 j 17:00	0°♌	desc. node	-5795 Nov 30 j 02:04	6°♄17'42	
max. Earth dist.	-5795 Jan 10 j 23:02	4°♌21'16	1.35355 AU	-5795 Dec 15 j 06:06	0°♍	
				-5795 Dec 20 j 06:06	8°♍40'33	
superior conj	-5795 Jan 15 j 17:41	13°♌55'20	-1°30'33	max. Earth dist.	-5795 Dec 24 j 00:28	15°♍31'07
minimum elong	-5795 Jan 15 j 20:31	14°♌09'49	1°30'34			1.37072 AU
evening rise	-5795 Jan 23 j 10:28	29°♌50'35		superior conj	-5795 Dec 30 j 07:02	27°♍30'17
	-5795 Jan 23 j 12:18	0°♄		minimum elong	-5795 Dec 30 j 09:10	27°♍40'50
asc. node	-5795 Jan 26 j 09:02	5°♄47'11			-5795 Dec 31 j 13:22	0°♌
evening max el	-5795 Feb 11 j 05:30	0°♌02'00	20°35'57	evening rise	-5794 Jan 07 j 13:32	14°♌04'13
	-5795 Feb 11 j 04:40	0°♌		asc. node	-5794 Jan 13 j 06:08	25°♌07'44
retrograde	-5795 Feb 22 j 03:16	5°♌12'00			-5794 Jan 16 j 00:01	0°♄
evening set	-5795 Feb 24 j 13:34	4°♌57'40		evening max el	-5794 Jan 24 j 19:29	11°♄52'24
inferior conj	-5795 Mar 05 j 12:39	0°♌59'23	1°30'54	retrograde	-5794 Feb 03 j 02:23	16°♄16'33
minimum elong	-5795 Mar 05 j 16:28	0°♌53'49	1°29'21	evening set	-5794 Feb 05 j 11:59	16°♄00'14
min. Earth dist.	-5795 Mar 06 j 22:22	0°♌10'17	0.55467 AU	inferior conj	-5794 Feb 13 j 19:51	11°♄53'26
	-5795 Mar 07 j 05:30	30°♋		minimum elong	-5794 Feb 14 j 01:04	11°♄44'55
desc. node	-5795 Mar 11 j 04:40	27°♄55'37		min. Earth dist.	-5794 Feb 16 j 12:51	10°♄07'54
morning rise	-5795 Mar 14 j 18:05	26°♄40'41		morning rise	-5794 Feb 22 j 11:38	7°♄06'13
direct	-5795 Mar 18 j 03:26	26°♄15'39		desc. node	-5794 Feb 26 j 01:46	6°♄20'31
	-5795 Mar 28 j 04:10	0°♌		direct	-5794 Feb 27 j 01:57	6°♄18'10
morning max el	-5795 Mar 31 j 11:40	2°♌47'15	23°03'44	morning max el	-5794 Mar 13 j 03:10	13°♄25'17
	-5795 Apr 18 j 21:55	0°♋			-5794 Mar 26 j 00:02	0°♌
morning set	-5795 Apr 23 j 07:36	8°♋54'34		morning set	-5794 Apr 07 j 19:56	23°♌58'29
asc. node	-5795 Apr 24 j 08:43	11°♋06'22			-5794 Apr 10 j 15:53	0°♋
				asc. node	-5794 Apr 11 j 05:40	1°♋14'15
superior conj	-5795 Apr 30 j 11:34	24°♋09'18	0°58'54			
minimum elong	-5795 Apr 30 j 09:14	23°♋56'52	0°58'26	superior conj	-5794 Apr 14 j 20:34	9°♋04'58
max. Earth dist.	-5795 May 02 j 23:05	29°♋23'40	1.33965 AU	minimum elong	-5794 Apr 14 j 19:01	8°♋56'37
	-5795 May 03 j 06:02	0°♎		max. Earth dist.	-5794 Apr 16 j 06:13	12°♋06'42
evening rise	-5795 May 08 j 04:35	10°♎03'42		evening rise	-5794 Apr 22 j 04:11	24°♋31'56
	-5795 May 19 j 01:30	0°♎			-5794 Apr 24 j 21:57	0°♎
desc. node	-5795 Jun 07 j 02:45	27°♎11'19			-5794 May 12 j 16:28	0°♎
	-5795 Jun 09 j 16:50	0°♍		evening max el	-5794 May 24 j 15:48	14°♎23'53
evening max el	-5795 Jun 11 j 07:06	1°♍35'44	27°20'27	desc. node	-5794 May 24 j 23:58	14°♎43'19
retrograde	-5795 Jun 24 j 19:53	9°♍01'53		retrograde	-5794 Jun 07 j 12:12	21°♎50'24
evening set	-5795 Jul 01 j 21:38	6°♍16'55		evening set	-5794 Jun 14 j 13:59	19°♎22'29
min. Earth dist.	-5795 Jul 05 j 13:40	2°♍51'25	0.64248 AU	min. Earth dist.	-5794 Jun 18 j 04:17	16°♎24'33
inferior conj	-5795 Jul 07 j 22:33	0°♍17'29	-3°34'57	inferior conj	-5794 Jun 21 j 02:44	13°♎34'12
minimum elong	-5795 Jul 08 j 01:46	0°♍08'46	3°34'02	minimum elong	-5794 Jun 21 j 04:49	13°♎29'09
	-5795 Jul 08 j 05:00	30°♋		morning rise	-5794 Jun 27 j 20:52	8°♎28'06
morning rise	-5795 Jul 14 j 06:32	24°♋52'19		direct	-5794 Jun 30 j 12:03	7°♎56'18
direct	-5795 Jul 17 j 01:12	24°♋12'28		morning max el	-5794 Jul 07 j 03:50	11°♎19'45
asc. node	-5795 Jul 21 j 08:43	25°♋46'52		asc. node	-5794 Jul 08 j 05:43	12°♎27'27
morning max el	-5795 Jul 23 j 13:16	27°♋39'50	18°05'57		-5794 Jul 19 j 16:17	0°♍
	-5795 Jul 25 j 15:26	0°♍		morning set	-5794 Jul 23 j 15:44	7°♍04'13
morning set	-5795 Aug 10 j 07:39	24°♍50'55				
	-5795 Aug 13 j 08:32	0°♄		superior conj	-5794 Aug 04 j 01:45	27°♍01'46
superior conj	-5795 Aug 23 j 13:54	16°♄55'54	1°02'28	minimum elong	-5794 Aug 04 j 06:44	27°♍22'51
minimum elong	-5795 Aug 23 j 19:56	17°♄20'18	1°02'09		-5794 Aug 05 j 20:02	0°♄
max. Earth dist.	-5795 Aug 28 j 09:05	24°♄38'37	1.44201 AU	max. Earth dist.	-5794 Aug 10 j 21:47	8°♄22'44
	-5795 Aug 31 j 18:12	0°♌		evening rise	-5794 Aug 19 j 03:46	21°♄31'06
desc. node	-5795 Sep 03 j 01:38	3°♌37'53		desc. node	-5794 Aug 20 j 22:37	24°♄17'41
evening rise	-5795 Sep 09 j 00:51	12°♌55'28			-5794 Aug 24 j 15:43	0°♌
	-5795 Sep 20 j 04:46	0°♎		evening max el	-5794 Sep 14 j 18:06	0°♎
greatest brilliancy	-5795 Sep 22 j 07:54	3°♎11'16	-0.6m	retrograde	-5794 Sep 18 j 12:20	4°♎14'34
evening max el	-5795 Oct 05 j 13:19	20°♎49'22	20°08'50		-5794 Sep 27 j 03:09	9°♎20'49
retrograde	-5795 Oct 13 j 06:28	25°♎20'33		evening set	-5794 Oct 01 j 05:24	7°♎46'42
evening set	-5795 Oct 16 j 21:29	24°♎04'08		asc. node	-5794 Oct 04 j 04:48	4°♎44'22
asc. node	-5795 Oct 17 j 07:38	23°♎45'16		inferior conj	-5794 Oct 06 j 13:54	1°♎35'28
inferior conj	-5795 Oct 22 j 09:13	18°♎00'53	1°39'40	minimum elong	-5794 Oct 06 j 12:49	1°♎39'14
minimum elong	-5795 Oct 22 j 07:02	18°♎08'09	1°38'56	min. Earth dist.	-5794 Oct 06 j 23:09	1°♎03'43
min. Earth dist.	-5795 Oct 23 j 05:20	16°♎53'49	0.66589 AU		-5794 Oct 07 j 17:52	30°♋
morning rise	-5795 Oct 27 j 16:22	11°♎45'26		morning rise	-5794 Oct 11 j 20:03	25°♌18'42
				direct	-5794 Oct 16 j 22:16	23°♌09'00

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5794 Oct 27 j 12:14	29°Ω28'52	23°38'38	transit end	-5793 Sep 20 j 22:57	15°Ω04'43	
	-5794 Oct 28 j 00:23	0°൬		min. Earth dist.	-5793 Sep 20 j 19:15	15°Ω17'30	0.67342 AU
desc. node	-5794 Nov 16 j 22:56	26°൬16'02		asc. node	-5793 Sep 21 j 01:59	14°Ω54'17	
	-5794 Nov 19 j 10:19	0°ᱡ		morning rise	-5793 Sep 26 j 03:15	8°Ω59'15	
morning set	-5794 Dec 01 j 15:58	19°ᱡ38'26		direct	-5793 Sep 30 j 15:07	7°Ω10'24	
max. Earth dist.	-5794 Dec 05 j 20:33	26°ᱡ51'35	1.39070 AU	morning max el	-5793 Oct 10 j 00:32	12°Ω46'38	22°13'27
	-5794 Dec 07 j 15:08	0°ᱛ			-5793 Oct 23 j 14:56	0°൬	
				desc. node	-5793 Nov 03 j 19:48	16°൬32'38	
superior conj	-5794 Dec 13 j 07:02	10°ᱛ21'30	-1°50'59	morning set	-5793 Nov 11 j 21:40	29°൬13'47	
minimum elong	-5794 Dec 13 j 07:24	10°ᱛ23'09	1°51'11		-5793 Nov 12 j 09:08	0°ᱡ	
evening rise	-5794 Dec 22 j 09:23	27°ᱛ51'04		max. Earth dist.	-5793 Nov 17 j 19:23	8°ᱡ56'06	1.41097 AU
	-5794 Dec 23 j 12:00	0°ᱜ					
asc. node	-5794 Dec 31 j 03:16	13°ᱜ59'14		superior conj	-5793 Nov 25 j 12:34	22°ᱡ15'37	-1°47'07
evening max el	-5793 Jan 07 j 19:08	24°ᱜ16'34	18°42'14	minimum elong	-5793 Nov 25 j 10:00	22°ᱡ04'11	1°47'07
retrograde	-5793 Jan 15 j 18:24	28°ᱜ07'55			-5793 Nov 29 j 19:34	0°ᱛ	
evening set	-5793 Jan 18 j 06:12	27°ᱜ46'45		evening rise	-5793 Dec 05 j 18:57	11°ᱛ04'03	
inferior conj	-5793 Jan 25 j 21:55	23°ᱜ22'07	3°51'38		-5793 Dec 16 j 12:32	0°ᱜ	
minimum elong	-5793 Jan 26 j 01:00	23°ᱜ16'18	3°50'56	asc. node	-5793 Dec 18 j 00:26	2°ᱜ12'19	
min. Earth dist.	-5793 Jan 29 j 05:20	20°ᱜ53'20	0.58169 AU	evening max el	-5793 Dec 22 j 02:07	7°ᱜ07'27	18°15'14
morning rise	-5793 Feb 02 j 17:28	18°ᱜ08'31		retrograde	-5793 Dec 29 j 04:30	10°ᱜ41'07	
direct	-5793 Feb 08 j 13:46	16°ᱜ44'06		evening set	-5793 Dec 31 j 18:36	10°ᱜ13'44	
desc. node	-5793 Feb 12 j 22:53	17°ᱜ30'39		inferior conj	-5792 Jan 07 j 20:01	5°ᱜ27'23	4°08'01
morning max el	-5793 Feb 22 j 19:05	24°ᱜ10'03	26°09'05	minimum elong	-5792 Jan 07 j 20:03	5°ᱜ27'20	4°07'42
	-5793 Feb 28 j 02:48	0°ᱝ		min. Earth dist.	-5792 Jan 11 j 02:25	2°ᱜ37'09	0.60120 AU
	-5793 Mar 18 j 21:05	0°ᱞ		morning rise	-5792 Jan 14 j 19:54	29°ᱛ54'10	
morning set	-5793 Mar 23 j 07:39	9°ᱞ00'38			-5792 Jan 14 j 16:03	30°ᱛᱛ	
asc. node	-5793 Mar 29 j 02:37	21°ᱞ27'38		direct	-5792 Jan 21 j 13:01	27°ᱛ51'06	
					-5792 Jan 28 j 17:36	0°ᱟ	
superior conj	-5793 Mar 30 j 07:47	24°ᱞ06'56	0°12'30	desc. node	-5792 Jan 30 j 19:57	1°ᱟ20'29	
minimum elong	-5793 Mar 30 j 07:14	24°ᱞ03'59	0°12'09	morning max el	-5792 Feb 04 j 16:11	5°ᱟ25'38	27°11'06
behind sun begin	-5793 Mar 30 j 04:02	23°ᱞ46'29			-5792 Feb 22 j 23:25	0°ᱝ	
behind sun end	-5793 Mar 30 j 10:27	24°ᱞ21'30		morning set	-5792 Mar 06 j 17:00	23°ᱝ54'36	
max. Earth dist.	-5793 Mar 30 j 18:21	25°ᱞ04'39	1.32750 AU		-5792 Mar 09 j 14:18	0°ᱞ	
	-5793 Apr 02 j 00:40	0°ᱠ					
evening rise	-5793 Apr 06 j 09:53	9°ᱠ18'19		superior conj	-5792 Mar 13 j 19:33	9°ᱞ09'05	-0°12'03
	-5793 Apr 17 j 07:04	0°ᱡ		minimum elong	-5792 Mar 13 j 20:06	9°ᱞ12'03	0°12'13
evening max el	-5793 May 06 j 20:04	26°ᱡ35'59	26°51'42	behind sun begin	-5792 Mar 13 j 16:54	8°ᱞ54'36	
	-5793 May 10 j 19:47	0°ᱢ		behind sun end	-5792 Mar 13 j 23:17	9°ᱞ29'30	
desc. node	-5793 May 11 j 21:12	0°ᱢ45'08		max. Earth dist.	-5792 Mar 13 j 07:58	8°ᱞ05'48	1.32652 AU
retrograde	-5793 May 20 j 21:17	3°ᱢ58'56		asc. node	-5792 Mar 14 j 23:37	11°ᱞ42'28	
evening set	-5793 May 27 j 12:37	2°ᱢ01'48		evening rise	-5792 Mar 20 j 19:24	24°ᱞ14'43	
	-5793 May 30 j 12:04	30°ᱛᱡ			-5792 Mar 23 j 14:36	0°ᱠ	
min. Earth dist.	-5793 May 31 j 09:35	29°ᱡ17'21	0.60587 AU		-5792 Apr 10 j 14:26	0°ᱡ	
inferior conj	-5793 Jun 03 j 17:16	26°ᱡ28'30	-4°06'59	evening max el	-5792 Apr 17 j 18:26	8°ᱡ07'18	25°50'05
minimum elong	-5793 Jun 03 j 17:01	26°ᱡ29'01	4°06'51	desc. node	-5792 Apr 27 j 18:26	14°ᱡ42'12	
morning rise	-5793 Jun 10 j 23:25	21°ᱡ43'08		retrograde	-5792 May 01 j 20:55	15°ᱡ22'27	
direct	-5793 Jun 13 j 12:23	21°ᱡ17'44		evening set	-5792 May 07 j 14:27	14°ᱡ03'11	
morning max el	-5793 Jun 20 j 16:14	24°ᱡ47'55	18°08'37	min. Earth dist.	-5792 May 12 j 07:10	11°ᱡ16'11	0.58570 AU
asc. node	-5793 Jun 25 j 02:42	0°ᱢ08'22		inferior conj	-5792 May 15 j 14:28	8°ᱡ50'51	-3°48'57
	-5793 Jun 25 j 00:20	0°ᱢ		minimum elong	-5792 May 15 j 11:09	8°ᱡ57'00	3°48'31
morning set	-5793 Jul 06 j 17:12	20°ᱢ08'45		morning rise	-5792 May 23 j 10:37	4°ᱡ26'25	
	-5793 Jul 12 j 00:32	0°ᱣ		direct	-5792 May 25 j 21:55	4°ᱡ06'19	
				morning max el	-5792 Jun 02 j 23:37	7°ᱡ55'42	18°39'12
superior conj	-5793 Jul 16 j 16:33	8°ᱣ27'50	1°46'55	asc. node	-5792 Jun 10 j 23:40	18°ᱡ35'52	
minimum elong	-5793 Jul 16 j 18:34	8°ᱣ36'52	1°47'09		-5792 Jun 17 j 06:58	0°ᱢ	
max. Earth dist.	-5793 Jul 24 j 04:49	21°ᱣ29'17	1.41376 AU	morning set	-5792 Jun 19 j 07:26	3°ᱢ53'07	
	-5793 Jul 29 j 08:32	0°ᱤ					
evening rise	-5793 Jul 29 j 19:14	0°ᱤ43'15		superior conj	-5792 Jun 28 j 05:30	21°ᱢ01'30	1°49'16
desc. node	-5793 Aug 07 j 19:38	14°ᱤ50'22		minimum elong	-5792 Jun 28 j 04:55	20°ᱢ58'47	1°49'31
	-5793 Aug 18 j 03:55	0°ᱥ			-5792 Jul 03 j 02:42	0°ᱣ	
evening max el	-5793 Sep 01 j 05:14	17°ᱥ38'51	22°34'13	max. Earth dist.	-5792 Jul 05 j 07:23	3°ᱣ54'28	1.39477 AU
retrograde	-5793 Sep 10 j 21:48	23°ᱥ23'44		evening rise	-5792 Jul 09 j 11:56	11°ᱣ08'44	
evening set	-5793 Sep 15 j 13:20	21°ᱥ29'57			-5792 Jul 21 j 05:37	0°ᱤ	
inferior conj	-5793 Sep 20 j 20:15	15°ᱥ14'02	-0°04'51	desc. node	-5792 Jul 24 j 16:42	5°ᱤ11'34	
minimum elong	-5793 Sep 20 j 20:22	15°ᱥ13'41	0°04'32		-5792 Aug 12 j 16:32	0°ᱥ	
transit middle	-5793 Sep 20 j 20:22	15°ᱥ13'41	0°04'32	evening max el	-5792 Aug 13 j 17:36	1°ᱥ04'09	23°55'20
transit begin	-5793 Sep 20 j 17:46	15°ᱥ22'38		retrograde	-5792 Aug 24 j 13:09	7°ᱥ26'39	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening set	-5792 Aug 29 j 19:27	5°Ω12'34		min. Earth dist.	-5791 Aug 18 j 08:23	13°Ω51'30	0.66893 AU
	-5792 Sep 03 j 07:24	30°RΩ		inferior conj	-5791 Aug 19 j 06:56	12°Ω37'29	-1°47'53
min. Earth dist.	-5792 Sep 03 j 15:07	29°Ω33'52	0.67277 AU	minimum elong	-5791 Aug 19 j 09:17	12°Ω29'44	1°46'39
inferior conj	-5792 Sep 04 j 02:30	28°Ω55'07	-0°57'23	morning rise	-5791 Aug 24 j 20:42	6°Ω36'22	
minimum elong	-5792 Sep 04 j 03:48	28°Ω50'42	0°56'32	asc. node	-5791 Aug 24 j 20:14	6°Ω37'09	
asc. node	-5792 Sep 06 j 23:08	25°Ω13'33		direct	-5791 Aug 28 j 08:53	5°Ω25'03	
morning rise	-5792 Sep 09 j 12:05	22°Ω45'35		morning max el	-5791 Sep 04 j 20:13	9°Ω44'22	19°47'37
direct	-5792 Sep 13 j 11:05	21°Ω16'40			-5791 Sep 19 j 17:04	0°Ω	
morning max el	-5792 Sep 21 j 18:47	26°Ω11'01	20°54'45	morning set	-5791 Sep 30 j 03:32	16°Ω03'57	
	-5792 Sep 25 j 04:05	0°Ω		desc. node	-5791 Oct 07 j 13:27	27°Ω38'42	
	-5792 Oct 16 j 03:25	0°Π			-5791 Oct 09 j 01:21	0°Π	
desc. node	-5792 Oct 20 j 16:37	7°Π01'27		max. Earth dist.	-5791 Oct 12 j 14:11	5°Π35'55	1.44123 AU
morning set	-5792 Oct 21 j 03:26	7°Π43'37					
max. Earth dist.	-5792 Oct 30 j 01:27	21°Π54'34	1.42864 AU	superior conj	-5791 Oct 16 j 19:04	12°Π19'51	-0°55'44
	-5792 Nov 03 j 23:27	0°Ω		minimum elong	-5791 Oct 16 j 13:10	11°Π56'04	0°54'55
					-5791 Oct 27 j 12:49	0°Ω	
superior conj	-5792 Nov 05 j 17:42	2°Ω57'07	-1°29'23	evening rise	-5791 Oct 30 j 14:47	5°Ω11'33	
minimum elong	-5792 Nov 05 j 12:05	2°Ω33'27	1°28'53		-5791 Nov 15 j 01:27	0°Π	
evening rise	-5792 Nov 17 j 14:18	23°Ω33'58		evening max el	-5791 Nov 18 j 02:15	3°Π34'43	18°19'40
	-5792 Nov 21 j 05:12	0°Π		asc. node	-5791 Nov 20 j 18:48	5°Π51'23	
asc. node	-5792 Dec 03 j 21:37	19°Π34'27		retrograde	-5791 Nov 24 j 16:08	7°Π10'13	
evening max el	-5792 Dec 04 j 13:25	20°Π15'38	18°07'58	evening set	-5791 Nov 27 j 12:25	6°Π27'06	
retrograde	-5792 Dec 11 j 05:14	23°Π44'52		inferior conj	-5791 Dec 03 j 16:17	0°Π59'52	3°31'50
evening set	-5792 Dec 13 j 21:51	23°Π10'19		minimum elong	-5791 Dec 03 j 13:04	1°Π08'50	3°31'00
inferior conj	-5792 Dec 20 j 11:22	18°Π02'25	3°58'38		-5791 Dec 04 j 13:39	30°RΩ	
minimum elong	-5792 Dec 20 j 09:10	18°Π07'53	3°58'08	min. Earth dist.	-5791 Dec 05 j 22:26	28°Ω29'13	0.63741 AU
min. Earth dist.	-5792 Dec 23 j 07:23	15°Π13'20	0.62044 AU	morning rise	-5791 Dec 09 j 13:09	25°Ω00'35	
morning rise	-5792 Dec 26 j 19:32	12°Π14'27		direct	-5791 Dec 16 j 13:03	22°Ω12'35	
direct	-5791 Jan 02 j 21:12	9°Π41'51		morning max el	-5791 Dec 30 j 03:40	29°Ω53'08	27°31'33
desc. node	-5791 Jan 16 j 16:58	17°Π14'45			-5791 Dec 30 j 06:27	0°Π	
morning max el	-5791 Jan 16 j 19:37	17°Π21'11	27°39'15	desc. node	-5790 Jan 03 j 13:56	4°Π39'16	
	-5791 Jan 27 j 10:16	0°♂			-5790 Jan 21 j 08:16	0°♂	
	-5791 Feb 14 j 14:19	0°♂		morning set	-5790 Feb 02 j 19:43	22°♂44'50	
morning set	-5791 Feb 18 j 21:52	8°♂32'11			-5790 Feb 06 j 09:36	0°♂	
max. Earth dist.	-5791 Feb 24 j 19:08	20°♂55'10	1.32894 AU	max. Earth dist.	-5790 Feb 07 j 23:52	3°♂19'17	1.33510 AU
superior conj	-5791 Feb 26 j 06:10	24°♂04'40	-0°36'20	superior conj	-5790 Feb 10 j 13:52	8°♂47'33	-0°59'26
minimum elong	-5791 Feb 26 j 07:44	24°♂13'10	0°36'20	minimum elong	-5790 Feb 10 j 16:16	9°♂00'21	0°59'22
	-5791 Feb 28 j 23:34	0°≈		asc. node	-5790 Feb 16 j 17:37	21°♂58'03	
asc. node	-5791 Mar 01 j 20:36	1°≈54'00		evening rise	-5790 Feb 17 j 18:04	24°♂06'56	
evening rise	-5791 Mar 05 j 06:43	9°≈13'03			-5790 Feb 20 j 14:40	0°≈	
	-5791 Mar 16 j 03:38	0°♂		evening max el	-5790 Mar 12 j 04:26	29°≈49'24	22°52'02
evening max el	-5791 Mar 30 j 11:39	19°♂04'22	24°25'48		-5790 Mar 12 j 08:55	0°♂	
retrograde	-5791 Apr 13 j 08:59	26°♂03'28		retrograde	-5790 Mar 25 j 08:54	6°♂16'38	
desc. node	-5791 Apr 14 j 15:40	25°♂59'43		evening set	-5790 Mar 28 j 15:48	5°♂52'57	
evening set	-5791 Apr 17 j 20:40	25°♂18'13		desc. node	-5790 Apr 01 j 12:54	4°♂30'28	
min. Earth dist.	-5791 Apr 23 j 23:48	22°♂14'51	0.56791 AU	min. Earth dist.	-5790 Apr 05 j 14:36	2°♂21'13	0.55593 AU
inferior conj	-5791 Apr 26 j 15:42	20°♂32'57	-2°56'27	inferior conj	-5790 Apr 06 j 22:20	1°♂35'18	-1°26'27
minimum elong	-5791 Apr 26 j 10:23	20°♂41'30	2°55'16	minimum elong	-5790 Apr 06 j 18:38	1°♂40'40	1°25'27
morning rise	-5791 May 05 j 03:14	16°♂26'30			-5790 Apr 09 j 18:12	30°R≈	
direct	-5791 May 07 j 13:05	16°♂10'33		morning rise	-5790 Apr 15 j 23:39	27°≈36'55	
morning max el	-5791 May 16 j 23:12	20°♂33'53	19°30'05	direct	-5790 Apr 18 j 10:31	27°≈22'40	
	-5791 May 24 j 09:41	0°Υ			-5790 Apr 26 j 07:48	0°♂	
asc. node	-5791 May 28 j 20:36	7°Υ38'47		morning max el	-5790 Apr 29 j 12:44	2°♂34'14	20°40'41
morning set	-5791 Jun 03 j 06:49	18°Υ07'55		asc. node	-5790 May 15 j 17:30	27°♂08'06	
	-5791 Jun 09 j 04:55	0°♂			-5790 May 17 j 03:59	0°Υ	
				morning set	-5790 May 18 j 12:29	2°Υ44'50	
superior conj	-5791 Jun 11 j 10:57	4°♂27'08	1°42'23	superior conj	-5790 May 26 j 04:07	18°Υ30'34	1°28'54
minimum elong	-5791 Jun 11 j 08:48	4°♂16'35	1°42'26	minimum elong	-5790 May 26 j 01:22	18°Υ16'32	1°28'41
max. Earth dist.	-5791 Jun 17 j 09:17	15°♂47'27	1.37577 AU	max. Earth dist.	-5790 May 30 j 16:28	27°Υ32'24	1.35899 AU
evening rise	-5791 Jun 21 j 06:35	22°♂51'40			-5790 May 31 j 22:50	0°♂	
	-5791 Jun 25 j 08:57	0°Π		evening rise	-5790 Jun 03 j 22:24	5°♂39'36	
desc. node	-5791 Jul 11 j 13:47	25°Π15'41			-5790 Jun 18 j 04:06	0°Π	
	-5791 Jul 14 j 23:56	0°Ω		desc. node	-5790 Jun 28 j 10:57	14°Π54'30	
evening max el	-5791 Jul 27 j 03:59	14°Ω32'01	25°13'00	evening max el	-5790 Jul 09 j 14:30	28°Π00'08	26°19'11
retrograde	-5791 Aug 08 j 00:31	21°Ω25'53					
evening set	-5791 Aug 13 j 21:55	18°Ω53'36			-5790 Jul 11 j 18:12	0°Ω	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

retrograde	-5790 Jul 22 j 07:18	5°♄14'57		evening max el	-5789 Jun 22 j 01:43	11°♊22'32	27°05'37
evening set	-5790 Jul 28 j 18:33	2°♄30'01		retrograde	-5789 Jul 05 j 08:56	18°♊47'01	
	-5790 Jul 31 j 06:18	30°♋♊		evening set	-5789 Jul 12 j 06:48	15°♊58'48	
min. Earth dist.	-5790 Aug 01 j 20:42	28°♊06'23	0.66160 AU	min. Earth dist.	-5789 Jul 16 j 01:57	12°♊12'58	0.65055 AU
inferior conj	-5790 Aug 03 j 07:38	26°♊18'04	-2°34'37	inferior conj	-5789 Jul 18 j 02:31	9°♊53'52	-3°15'24
minimum elong	-5790 Aug 03 j 10:46	26°♊08'22	2°33'17	minimum elong	-5789 Jul 18 j 05:54	9°♊44'07	3°14'14
morning rise	-5790 Aug 09 j 03:11	20°♊28'25		morning rise	-5789 Jul 24 j 05:27	4°♊18'40	
asc. node	-5790 Aug 11 j 17:17	19°♊33'25		direct	-5789 Jul 27 j 02:45	3°♊33'23	
direct	-5790 Aug 12 j 06:47	19°♊31'37		asc. node	-5789 Jul 29 j 14:19	4°♊06'19	
morning max el	-5790 Aug 19 j 03:59	23°♊24'18	18°55'00	morning max el	-5789 Aug 02 j 16:15	7°♊07'43	18°18'47
	-5790 Aug 24 j 12:20	0°♄			-5789 Aug 18 j 04:09	0°♄	
morning set	-5790 Sep 09 j 19:32	25°♄13'19		morning set	-5789 Aug 21 j 13:51	5°♄38'39	
	-5790 Sep 12 j 19:42	0°♎					
desc. node	-5790 Sep 24 j 10:17	18°♎20'28		superior conj	-5789 Sep 04 j 23:53	29°♄05'19	0°38'44
				minimum elong	-5789 Sep 05 j 04:28	29°♄23'32	0°38'30
superior conj	-5790 Sep 25 j 22:38	20°♎43'48	-0°09'28		-5789 Sep 05 j 13:37	0°♎	
minimum elong	-5790 Sep 25 j 21:26	20°♎39'04	0°09'04	max. Earth dist.	-5789 Sep 08 j 00:07	3°♎52'03	1.44596 AU
behind sun begin	-5790 Sep 25 j 11:49	20°♎01'08		desc. node	-5789 Sep 11 j 07:10	9°♎03'51	
behind sun end	-5790 Sep 26 j 07:02	21°♎17'00		evening rise	-5789 Sep 21 j 14:54	25°♎13'27	
max. Earth dist.	-5790 Sep 25 j 06:42	19°♎40'56	1.44719 AU		-5789 Sep 24 j 16:24	0°♎	
	-5790 Oct 01 j 19:15	0°♎		greatest brilliancy	-5789 Oct 03 j 02:12	12°♎59'42	-0.7m
evening rise	-5790 Oct 11 j 15:34	15°♎45'44			-5789 Oct 15 j 12:01	0°♎	
	-5790 Oct 20 j 11:40	0°♎		evening max el	-5789 Oct 15 j 22:11	0°♎26'42	19°35'36
evening max el	-5790 Nov 01 j 13:57	16°♎59'35	18°49'22	retrograde	-5789 Oct 23 j 05:28	4°♎40'36	
asc. node	-5790 Nov 07 j 15:58	20°♎47'18		asc. node	-5789 Oct 25 j 13:09	4°♎09'17	
retrograde	-5790 Nov 08 j 09:14	20°♎50'13		evening set	-5789 Oct 26 j 15:02	3°♎33'16	
evening set	-5790 Nov 11 j 11:03	19°♎56'23			-5789 Oct 30 j 07:53	30°♋♎	
inferior conj	-5790 Nov 17 j 07:16	14°♎12'51	2°53'37	inferior conj	-5789 Nov 01 j 05:24	27°♎36'29	2°08'05
minimum elong	-5790 Nov 17 j 04:00	14°♎22'49	2°52'37	minimum elong	-5789 Nov 01 j 02:42	27°♎45'15	2°07'10
min. Earth dist.	-5790 Nov 18 j 23:18	12°♎11'10	0.65116 AU	min. Earth dist.	-5789 Nov 02 j 08:25	26°♎08'53	0.66151 AU
morning rise	-5790 Nov 22 j 20:33	8°♎05'09		morning rise	-5789 Nov 06 j 14:06	21°♎23'12	
direct	-5790 Nov 29 j 11:39	5°♎16'03		direct	-5789 Nov 12 j 16:07	18°♎44'24	
morning max el	-5790 Dec 12 j 13:25	12°♎49'40	26°51'52	morning max el	-5789 Nov 24 j 22:42	25°♎58'27	25°47'32
desc. node	-5790 Dec 21 j 10:51	23°♎07'28			-5789 Nov 28 j 16:23	0°♎	
	-5790 Dec 26 j 11:59	0°♎		desc. node	-5789 Dec 08 j 07:42	12°♎20'26	
	-5789 Jan 13 j 21:51	0°♎			-5789 Dec 20 j 01:07	0°♎	
morning set	-5789 Jan 17 j 07:16	6°♎21'51		morning set	-5789 Dec 31 j 04:00	19°♎09'04	
max. Earth dist.	-5789 Jan 21 j 18:28	15°♎08'40	1.34547 AU	max. Earth dist.	-5788 Jan 04 j 01:22	26°♎26'18	1.36037 AU
					-5788 Jan 05 j 21:38	0°♎	
superior conj	-5789 Jan 25 j 16:39	23°♎11'20	-1°20'13	superior conj	-5788 Jan 09 j 11:52	7°♎07'14	-1°37'10
minimum elong	-5789 Jan 25 j 19:30	23°♎26'08	1°20'11	minimum elong	-5788 Jan 09 j 14:32	7°♎20'36	1°37'15
	-5789 Jan 28 j 22:36	0°♎		evening rise	-5788 Jan 17 j 09:51	23°♎16'56	
evening rise	-5789 Feb 02 j 03:45	8°♎50'26			-5788 Jan 20 j 18:26	0°♎	
asc. node	-5789 Feb 03 j 14:39	11°♎50'06		asc. node	-5788 Jan 21 j 11:44	1°♎24'05	
	-5789 Feb 13 j 12:42	0°♎		evening max el	-5788 Feb 04 j 11:12	22°♎20'46	20°05'24
evening max el	-5789 Feb 22 j 03:02	10°♎49'48	21°22'10	retrograde	-5788 Feb 14 j 15:44	27°♎09'26	
retrograde	-5789 Mar 05 j 23:44	16°♎29'14		evening set	-5788 Feb 17 j 01:11	26°♎54'41	
evening set	-5789 Mar 08 j 13:31	16°♎14'07		inferior conj	-5788 Feb 25 j 18:18	22°♎54'48	2°13'03
inferior conj	-5789 Mar 17 j 18:45	12°♎14'07	0°26'51	minimum elong	-5788 Feb 25 j 23:15	22°♎47'17	2°11'16
minimum elong	-5789 Mar 17 j 19:58	12°♎12'24	0°26'09	min. Earth dist.	-5788 Feb 27 j 19:24	21°♎40'33	0.55815 AU
min. Earth dist.	-5789 Mar 18 j 05:10	11°♎59'22	0.55241 AU	desc. node	-5788 Mar 05 j 07:16	18°♎33'19	
desc. node	-5789 Mar 19 j 10:07	11°♎18'42		morning rise	-5788 Mar 05 j 19:15	18°♎24'28	
morning rise	-5789 Mar 27 j 02:12	8°♎07'10		direct	-5788 Mar 09 j 16:18	17°♎51'17	
direct	-5789 Mar 29 j 23:24	7°♎48'50		morning max el	-5788 Mar 23 j 09:18	24°♎40'17	23°45'46
morning max el	-5789 Apr 11 j 15:26	13°♎54'02	22°08'10		-5788 Mar 28 j 06:13	0°♎	
	-5789 Apr 23 j 17:12	0°♎			-5788 Apr 15 j 03:30	0°♎	
morning set	-5789 May 02 j 22:15	17°♎37'45		morning set	-5788 Apr 16 j 10:10	2°♎39'13	
asc. node	-5789 May 02 j 14:25	16°♎57'11		asc. node	-5788 Apr 18 j 11:22	6°♎59'26	
	-5789 May 08 j 19:06	0°♎					
superior conj	-5789 May 10 j 05:32	3°♎01'24	1°10'50	superior conj	-5788 Apr 23 j 12:22	17°♎49'46	0°49'37
minimum elong	-5789 May 10 j 02:53	2°♎47'32	1°10'24	minimum elong	-5788 Apr 23 j 10:20	17°♎38'50	0°49'07
max. Earth dist.	-5789 May 13 j 09:28	9°♎35'44	1.34566 AU	max. Earth dist.	-5788 Apr 25 j 12:18	22°♎05'38	1.33596 AU
evening rise	-5789 May 18 j 06:02	19°♎17'47			-5788 Apr 29 j 07:12	0°♎	
	-5789 May 23 j 23:30	0°♎		evening rise	-5788 May 01 j 00:52	3°♎30'59	
	-5789 Jun 12 j 05:18	0°♎			-5788 May 15 j 18:17	0°♎	
desc. node	-5789 Jun 15 j 08:08	3°♎57'17		desc. node	-5788 Jun 01 j 05:22	22°♎08'10	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5788 Jun 03 j 12:14	24° 8 27'10	27°25'16		-5787 May 10 j 10:25	0° 8	
	-5788 Jun 10 j 16:59	0° II		evening max el	-5787 May 16 j 19:24	7° 8 00'52	27°13'17
retrograde	-5788 Jun 17 j 04:41	1° II 53'22		desc. node	-5787 May 19 j 02:37	9° 8 05'17	
	-5788 Jun 23 j 04:53	30° 8 8		retrograde	-5787 May 30 j 17:44	14° 8 25'21	
evening set	-5788 Jun 24 j 07:27	29° 8 14'17		evening set	-5787 Jun 06 j 16:40	12° 8 09'08	
min. Earth dist.	-5788 Jun 27 j 22:11	26° 8 01'34	0.63567 AU	min. Earth dist.	-5787 Jun 10 j 08:33	9° 8 19'01	0.61743 AU
inferior conj	-5788 Jun 30 j 12:56	23° 8 19'15	-3°47'08	inferior conj	-5787 Jun 13 j 11:44	6° 8 27'02	-4°05'16
minimum elong	-5788 Jun 30 j 15:48	23° 8 11'48	3°46'24	minimum elong	-5787 Jun 13 j 12:58	6° 8 24'12	4°05'00
morning rise	-5788 Jul 07 j 00:58	18° 8 01'34		morning rise	-5787 Jun 20 j 10:43	1° 8 29'34	
direct	-5788 Jul 09 j 18:00	17° 8 25'16		direct	-5787 Jun 23 j 01:00	1° 8 00'29	
asc. node	-5788 Jul 15 j 11:21	20° 8 04'21		morning max el	-5787 Jun 29 j 20:36	4° 8 25'03	18°00'05
morning max el	-5788 Jul 16 j 06:39	20° 8 49'52	18°00'11	asc. node	-5787 Jul 02 j 08:22	7° 8 11'57	
	-5788 Jul 23 j 04:41	0° II		morning set	-5787 Jul 16 j 01:40	29° 8 52'39	
morning set	-5788 Aug 02 j 09:35	17° II 16'23			-5787 Jul 16 j 03:17	0° II	
	-5788 Aug 09 j 19:24	0° 8		superior conj	-5787 Jul 26 j 19:37	19° II 04'08	1°40'09
superior conj	-5788 Aug 14 j 20:00	8° 8 23'47	1°16'59	minimum elong	-5787 Jul 26 j 23:24	19° II 20'30	1°40'15
minimum elong	-5788 Aug 15 j 02:01	8° 8 48'38	1°16'43		-5787 Aug 02 j 06:26	0° 8	
max. Earth dist.	-5788 Aug 20 j 15:50	17° 8 52'43	1.43774 AU	max. Earth dist.	-5787 Aug 03 j 02:46	1° 8 24'01	1.42368 AU
desc. node	-5788 Aug 28 j 04:08	29° 8 45'51		evening rise	-5787 Aug 10 j 02:01	12° 8 38'42	
	-5788 Aug 28 j 07:45	0° 8		desc. node	-5787 Aug 15 j 01:07	20° 8 22'48	
evening rise	-5788 Aug 30 j 20:11	3° 8 54'45			-5787 Aug 21 j 09:48	0° 8	
	-5788 Sep 17 j 04:53	0° 8		evening max el	-5787 Sep 10 j 21:14	27° 8 17'28	21°48'55
evening max el	-5788 Sep 28 j 00:58	13° 8 53'22	20°36'24		-5787 Sep 13 j 20:31	0° 8	
retrograde	-5788 Oct 06 j 02:30	18° 8 38'14		retrograde	-5787 Sep 19 j 22:29	2° 8 39'47	
evening set	-5788 Oct 09 j 22:07	17° 8 14'31		evening set	-5787 Sep 24 j 06:15	0° 8 57'13	
asc. node	-5788 Oct 11 j 10:20	15° 8 55'42			-5787 Sep 25 j 07:51	30° 8 8	
inferior conj	-5788 Oct 15 j 08:17	11° 8 07'40	1°18'04	asc. node	-5787 Sep 28 j 07:31	26° 8 27'07	
minimum elong	-5788 Oct 15 j 06:32	11° 8 13'34	1°17'31	inferior conj	-5787 Sep 29 j 13:52	24° 8 43'31	0°25'40
min. Earth dist.	-5788 Oct 15 j 23:39	10° 8 15'41	0.66852 AU	minimum elong	-5787 Sep 29 j 13:16	24° 8 45'33	0°25'39
morning rise	-5788 Oct 20 j 14:47	4° 8 51'32		min. Earth dist.	-5787 Sep 29 j 18:38	24° 8 27'05	0.67245 AU
direct	-5788 Oct 26 j 01:47	2° 8 30'17		morning rise	-5787 Oct 04 j 20:10	18° 8 27'27	
morning max el	-5788 Nov 06 j 07:32	9° 8 12'11	24°27'51	direct	-5787 Oct 09 j 16:06	16° 8 26'49	
	-5788 Nov 22 j 18:03	0° 8		morning max el	-5787 Oct 19 j 17:50	22° 8 28'06	23°02'08
desc. node	-5788 Nov 24 j 04:33	2° 8 05'08			-5787 Oct 26 j 06:26	0° 8	
	-5788 Dec 11 j 16:33	0° 8		desc. node	-5787 Nov 11 j 01:23	22° 8 11'39	
morning set	-5788 Dec 12 j 04:21	0° 8 51'16			-5787 Nov 16 j 03:05	0° 8	
max. Earth dist.	-5788 Dec 15 j 23:53	7° 8 37'43	1.37905 AU	morning set	-5787 Nov 23 j 02:27	11° 8 13'44	
				max. Earth dist.	-5787 Nov 27 j 20:47	19° 8 15'51	1.39948 AU
superior conj	-5788 Dec 22 j 20:11	20° 8 25'51	-1°48'16		-5787 Dec 03 j 22:46	0° 8	
minimum elong	-5788 Dec 22 j 21:44	20° 8 33'15	1°48'28	superior conj	-5787 Dec 05 j 12:59	2° 8 54'01	-1°50'50
	-5788 Dec 27 j 17:28	0° 8		minimum elong	-5787 Dec 05 j 12:13	2° 8 50'29	1°50'59
evening rise	-5788 Dec 31 j 10:14	7° 8 20'37		evening rise	-5787 Dec 15 j 02:07	20° 8 53'56	
asc. node	-5787 Jan 07 j 08:52	20° 8 33'31			-5787 Dec 19 j 22:05	0° 8	
	-5787 Jan 13 j 08:49	0° 8		asc. node	-5787 Dec 25 j 06:00	9° 8 09'45	
evening max el	-5787 Jan 17 j 05:33	4° 8 26'27	19°06'46	evening max el	-5787 Dec 31 j 08:32	17° 8 02'12	18°28'12
retrograde	-5787 Jan 25 j 21:29	8° 8 34'38		retrograde	-5786 Jan 07 j 21:45	20° 8 44'40	
evening set	-5787 Jan 28 j 08:09	8° 8 16'19		evening set	-5786 Jan 10 j 10:26	20° 8 21'02	
inferior conj	-5787 Feb 05 j 08:59	4° 8 02'24	3°26'47	inferior conj	-5786 Jan 17 j 19:45	15° 8 47'00	4°02'21
minimum elong	-5787 Feb 05 j 13:35	3° 8 54'26	3°25'34	minimum elong	-5786 Jan 17 j 21:30	15° 8 43'29	4°01'54
min. Earth dist.	-5787 Feb 08 j 10:08	1° 8 56'34	0.57164 AU	min. Earth dist.	-5786 Jan 21 j 04:05	13° 8 06'22	0.58985 AU
	-5787 Feb 11 j 15:37	30° 8 8		morning rise	-5786 Jan 25 j 06:33	10° 8 24'03	
morning rise	-5787 Feb 13 j 16:34	29° 8 03'37		direct	-5786 Jan 31 j 12:53	8° 8 43'03	
direct	-5787 Feb 18 j 20:23	28° 8 01'22		desc. node	-5786 Feb 07 j 01:29	10° 8 26'35	
desc. node	-5787 Feb 20 j 04:24	28° 8 05'36		morning max el	-5786 Feb 14 j 18:05	16° 8 13'20	26°39'17
	-5787 Feb 26 j 00:37	0° 8			-5786 Feb 26 j 00:52	0° 8	
morning max el	-5787 Mar 05 j 00:08	5° 8 17'12	25°21'13		-5786 Mar 15 j 01:59	0° 8	
	-5787 Mar 22 j 20:12	0° 8		morning set	-5786 Mar 16 j 09:27	2° 8 42'48	
morning set	-5787 Mar 31 j 22:28	17° 8 43'05					
asc. node	-5787 Apr 05 j 08:20	27° 8 10'00		superior conj	-5786 Mar 23 j 10:12	17° 8 51'11	0°02'07
	-5787 Apr 06 j 15:35	0° 8		minimum elong	-5786 Mar 23 j 10:07	17° 8 50'45	0°01'51
superior conj	-5787 Apr 07 j 22:32	2° 8 48'29	0°26'24	behind sun begin	-5786 Mar 23 j 05:09	17° 8 23'35	
minimum elong	-5787 Apr 07 j 21:24	2° 8 42'19	0°25'58	behind sun end	-5786 Mar 23 j 15:05	18° 8 17'55	
max. Earth dist.	-5787 Apr 08 j 22:14	4° 8 57'13	1.32969 AU	asc. node	-5786 Mar 23 j 05:18	17° 8 24'25	
evening rise	-5787 Apr 15 j 03:24	18° 8 07'50		max. Earth dist.	-5786 Mar 23 j 11:32	17° 8 58'28	1.32668 AU
	-5787 Apr 21 j 04:28	0° 8			-5786 Mar 29 j 00:54	0° 8	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening rise	-5786 Mar 30 j 10:59	2° H 59'12			-5785 Mar 20 j 21:32	0° H	
	-5786 Apr 14 j 03:09	0° Y		evening max el	-5785 Apr 10 j 16:44	0° Y 09'36	25°16'19
evening max el	-5786 Apr 28 j 21:01	18° Y 54'56	26°28'48		-5785 Apr 10 j 12:44	0° Y	
desc. node	-5786 May 05 j 23:52	24° Y 18'52		desc. node	-5785 Apr 22 j 21:08	7° Y 11'45	
retrograde	-5786 May 12 j 23:07	26° Y 15'42		retrograde	-5785 Apr 24 j 18:35	7° Y 20'15	
evening set	-5786 May 19 j 06:44	24° Y 33'59		evening set	-5785 Apr 29 j 23:45	6° Y 16'38	
min. Earth dist.	-5786 May 23 j 10:03	21° Y 50'41	0.59719 AU	min. Earth dist.	-5785 May 05 j 05:21	3° Y 23'56	0.57757 AU
inferior conj	-5786 May 26 j 19:19	19° Y 08'50	-4°03'00	inferior conj	-5785 May 08 j 08:12	1° Y 14'45	-3°31'22
minimum elong	-5786 May 26 j 17:47	19° Y 11'54	4°02'50	minimum elong	-5785 May 08 j 03:45	1° Y 22'31	3°30'36
morning rise	-5786 Jun 03 j 07:15	14° Y 32'54			-5785 May 10 j 04:12	30° R H	
direct	-5786 Jun 05 j 19:30	14° Y 09'55		morning rise	-5785 May 16 j 10:51	26° H 58'47	
morning max el	-5786 Jun 13 j 07:19	17° Y 46'14	18°19'15	direct	-5785 May 18 j 21:14	26° H 40'47	
asc. node	-5786 Jun 19 j 05:21	25° Y 14'23			-5785 May 26 j 16:33	0° Y	
	-5786 Jun 22 j 03:30	0° B		morning max el	-5785 May 27 j 11:48	0° Y 43'04	18°58'22
morning set	-5786 Jun 29 j 09:04	13° B 15'28		asc. node	-5785 Jun 06 j 02:18	13° Y 58'05	
	-5786 Jul 08 j 07:10	0° II		morning set	-5785 Jun 13 j 03:35	27° Y 13'34	
					-5785 Jun 14 j 13:25	0° B	
superior conj	-5786 Jul 08 j 20:38	1° II 01'34	1°49'14	superior conj	-5785 Jun 21 j 17:16	13° B 59'11	1°47'18
minimum elong	-5786 Jul 08 j 21:27	1° II 05'15	1°49'31	minimum elong	-5785 Jun 21 j 15:54	13° B 52'35	1°47'29
max. Earth dist.	-5786 Jul 16 j 07:31	14° II 12'35	1.40577 AU	max. Earth dist.	-5785 Jun 28 j 08:35	26° B 19'31	1.38651 AU
evening rise	-5786 Jul 21 j 03:28	22° II 19'30			-5785 Jun 30 j 10:04	0° II	
	-5786 Jul 25 j 21:28	0° B		evening rise	-5785 Jul 02 j 07:37	3° II 18'57	
desc. node	-5786 Aug 01 j 22:10	10° B 51'16			-5785 Jul 19 j 01:13	0° B	
	-5786 Aug 15 j 10:40	0° Q		desc. node	-5785 Jul 19 j 19:16	1° B 05'52	
evening max el	-5786 Aug 24 j 11:44	10° Q 41'05	23°08'37	evening max el	-5785 Aug 06 j 22:53	24° B 07'01	24°29'17
retrograde	-5786 Sep 03 j 15:57	16° Q 43'05			-5785 Aug 14 j 20:37	0° Q	
evening set	-5786 Sep 08 j 13:38	14° Q 40'27		retrograde	-5785 Aug 18 j 05:49	0° Q 44'29	
inferior conj	-5786 Sep 13 j 20:23	8° Q 23'13	-0°27'17		-5785 Aug 21 j 09:04	30° R B	
minimum elong	-5786 Sep 13 j 21:00	8° Q 21'06	0°26'44	evening set	-5785 Aug 23 j 18:25	28° B 22'25	
min. Earth dist.	-5786 Sep 13 j 14:57	8° Q 41'56	0.67347 AU	min. Earth dist.	-5785 Aug 28 j 10:06	22° B 58'40	0.67150 AU
asc. node	-5786 Sep 15 j 04:41	6° Q 33'17		inferior conj	-5785 Aug 29 j 02:04	22° B 04'59	-1°19'10
morning rise	-5786 Sep 19 j 04:16	2° Q 10'14		minimum elong	-5785 Aug 29 j 03:50	21° B 59'01	1°18'08
direct	-5786 Sep 23 j 10:18	0° Q 30'18		asc. node	-5785 Sep 02 j 01:48	17° B 14'09	
morning max el	-5786 Oct 02 j 08:30	5° Q 48'35	21°38'49	morning rise	-5785 Sep 03 j 13:12	15° B 58'22	
	-5786 Oct 20 j 14:45	0° M		direct	-5785 Sep 07 j 07:18	14° B 37'16	
desc. node	-5786 Oct 28 j 22:12	12° M 33'40		morning max el	-5785 Sep 15 j 05:42	19° B 16'11	20°24'28
morning set	-5786 Nov 02 j 20:37	20° M 16'35			-5785 Sep 23 j 19:33	0° Q	
	-5786 Nov 08 j 21:23	0° L		morning set	-5785 Oct 12 j 21:00	28° Q 33'26	
max. Earth dist.	-5786 Nov 09 j 22:08	1° L 41'53	1.41893 AU		-5785 Oct 13 j 19:17	0° M	
superior conj	-5786 Nov 17 j 08:43	14° L 17'57	-1°41'29	desc. node	-5785 Oct 15 j 19:02	3° M 06'17	
minimum elong	-5786 Nov 17 j 04:44	14° L 00'41	1°41'17	max. Earth dist.	-5785 Oct 23 j 06:38	14° M 58'00	1.43468 AU
	-5786 Nov 26 j 03:56	0° M		superior conj	-5785 Oct 29 j 02:06	24° M 25'41	-1°17'02
evening rise	-5786 Nov 28 j 06:08	3° M 49'14		minimum elong	-5785 Oct 28 j 19:49	23° M 59'45	1°16'20
asc. node	-5786 Dec 12 j 03:09	27° M 02'28			-5785 Nov 01 j 10:28	0° L	
evening max el	-5786 Dec 14 j 17:38	0° X 00'49	18°09'46	evening rise	-5785 Nov 10 j 18:00	15° L 57'40	
	-5786 Dec 14 j 17:18	0° X			-5785 Nov 18 j 21:21	0° M	
retrograde	-5786 Dec 21 j 14:34	3° X 31'23		evening max el	-5785 Nov 28 j 05:59	13° M 14'45	18°10'48
evening set	-5786 Dec 24 j 05:31	3° X 01'14		asc. node	-5785 Nov 29 j 00:18	13° M 58'52	
	-5786 Dec 28 j 22:37	30° R M		retrograde	-5785 Dec 04 j 19:59	16° M 45'14	
inferior conj	-5786 Dec 31 j 01:36	28° M 05'45	4°06'39	evening set	-5785 Dec 07 j 14:00	16° M 07'17	
minimum elong	-5786 Dec 31 j 00:32	28° M 08'13	4°06'18	inferior conj	-5785 Dec 13 j 23:10	10° M 51'10	3°48'58
min. Earth dist.	-5785 Jan 03 j 04:27	25° M 13'06	0.60952 AU	minimum elong	-5785 Dec 13 j 20:24	10° M 58'25	3°48'20
morning rise	-5785 Jan 06 j 18:12	22° M 25'27		min. Earth dist.	-5785 Dec 16 j 13:38	8° M 07'59	0.62799 AU
direct	-5785 Jan 13 j 16:18	20° M 08'02		morning rise	-5785 Dec 20 j 02:02	4° M 58'12	
desc. node	-5785 Jan 24 j 22:31	25° M 13'23		direct	-5785 Dec 27 j 04:14	2° M 16'49	
morning max el	-5785 Jan 27 j 18:03	27° M 45'56	27°27'28	morning max el	-5784 Jan 09 j 23:35	9° M 57'36	27°40'13
	-5785 Jan 29 j 22:23	0° X		desc. node	-5784 Jan 11 j 19:29	11° M 49'44	
	-5785 Feb 19 j 15:06	0° B			-5784 Jan 25 j 17:29	0° X	
morning set	-5785 Feb 28 j 17:09	17° B 30'48			-5784 Feb 11 j 19:35	0° B	
	-5785 Mar 06 j 14:12	0° B		morning set	-5784 Feb 12 j 19:22	1° B 59'15	
max. Earth dist.	-5785 Mar 07 j 00:26	0° B 55'36	1.32705 AU	max. Earth dist.	-5784 Feb 18 j 09:11	13° B 35'21	1.33103 AU
superior conj	-5785 Mar 07 j 21:41	2° B 51'20	-0°22'26	superior conj	-5784 Feb 20 j 07:18	17° B 42'55	-0°46'19
minimum elong	-5785 Mar 07 j 22:40	2° B 56'45	0°22'32	minimum elong	-5784 Feb 20 j 09:16	17° B 53'27	0°46'17
asc. node	-5785 Mar 10 j 02:16	7° B 38'14		asc. node	-5784 Feb 24 j 23:15	27° B 47'27	
evening rise	-5785 Mar 14 j 21:28	17° B 56'59					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5784 Feb 26 j 00:02	0°♊		minimum elong	-5783 Feb 03 j 15:49	2°♊32'14	1°08'32
evening rise	-5784 Feb 27 j 09:01	2°♊54'37		evening rise	-5783 Feb 10 j 19:51	17°♊44'39	
	-5784 Mar 13 j 07:36	0°♋		asc. node	-5783 Feb 10 j 20:16	17°♊46'49	
evening max el	-5784 Mar 22 j 09:18	10°♋59'31	23°46'21		-5783 Feb 16 j 23:21	0°♋	
retrograde	-5784 Apr 05 j 01:23	17°♋46'43		evening max el	-5783 Mar 04 j 03:55	21°♋47'55	22°12'40
evening set	-5784 Apr 08 j 23:45	17°♋12'38		retrograde	-5783 Mar 16 j 20:01	27°♋55'37	
desc. node	-5784 Apr 08 j 18:21	17°♋16'22		evening set	-5783 Mar 19 j 18:13	27°♋36'45	
min. Earth dist.	-5784 Apr 15 j 21:14	13°♋58'37	0.56196 AU	desc. node	-5783 Mar 26 j 15:32	24°♋50'16	
inferior conj	-5784 Apr 18 j 01:06	12°♋39'47	-2°22'35	min. Earth dist.	-5783 Mar 28 j 11:34	23°♋49'04	0.55339 AU
minimum elong	-5784 Apr 17 j 19:55	12°♋47'42	2°21'16	inferior conj	-5783 Mar 29 j 01:53	23°♋28'48	-0°39'40
morning rise	-5784 Apr 26 j 18:54	8°♋37'54		minimum elong	-5783 Mar 29 j 00:05	23°♋31'22	0°39'17
direct	-5784 Apr 29 j 04:33	8°♋23'05		morning rise	-5783 Apr 07 j 07:09	19°♋29'07	
morning max el	-5784 May 09 j 07:17	13°♋05'55	19°57'39	direct	-5783 Apr 09 j 21:11	19°♋13'56	
	-5784 May 21 j 05:44	0°♌		morning max el	-5783 Apr 21 j 16:00	24°♋47'58	21°16'04
asc. node	-5784 May 22 j 23:13	3°♌13'12			-5783 Apr 26 j 08:24	0°♋	
morning set	-5784 May 27 j 05:58	11°♌38'35		asc. node	-5783 May 09 j 20:08	22°♋51'40	
				morning set	-5783 May 11 j 13:39	26°♋23'10	
					-5783 May 13 j 07:31	0°♌	
superior conj	-5784 Jun 04 j 04:12	27°♌42'01	1°37'21				
minimum elong	-5784 Jun 04 j 01:41	27°♌29'28	1°37'16	superior conj	-5783 May 19 j 01:15	11°♌58'00	1°21'42
	-5784 Jun 05 j 07:58	0°♍		minimum elong	-5783 May 18 j 22:29	11°♌43'39	1°21'22
max. Earth dist.	-5784 Jun 09 j 12:04	8°♍05'35	1.36836 AU	max. Earth dist.	-5783 May 22 j 23:32	19°♌57'38	1.35294 AU
evening rise	-5784 Jun 13 j 12:01	15°♍31'36		evening rise	-5783 May 27 j 11:12	28°♌42'31	
	-5784 Jun 21 j 20:32	0°♎			-5783 May 28 j 03:35	0°♍	
desc. node	-5784 Jul 05 j 16:25	21°♎00'04			-5783 Jun 15 j 01:08	0°♎	
	-5784 Jul 12 j 13:27	0°♏		desc. node	-5783 Jun 22 j 13:35	10°♎24'59	
evening max el	-5784 Jul 19 j 09:21	7°♏35'59	25°43'07	evening max el	-5783 Jul 01 j 20:23	21°♎03'17	26°41'46
retrograde	-5784 Jul 31 j 15:10	14°♏39'35		retrograde	-5783 Jul 14 j 19:39	28°♎22'33	
evening set	-5784 Aug 06 j 18:39	12°♏01'22		evening set	-5783 Jul 21 j 12:05	25°♎34'54	
min. Earth dist.	-5784 Aug 11 j 01:36	7°♏15'16	0.66628 AU	min. Earth dist.	-5783 Jul 25 j 11:06	21°♎27'46	0.65742 AU
inferior conj	-5784 Aug 12 j 05:09	5°♏46'48	-2°08'19	inferior conj	-5783 Jul 27 j 03:41	19°♎25'54	-2°52'49
minimum elong	-5784 Aug 12 j 07:53	5°♏38'01	2°07'00	minimum elong	-5783 Jul 27 j 07:00	19°♎15'55	2°51'30
morning rise	-5784 Aug 17 j 21:10	29°♎49'56		morning rise	-5783 Aug 02 j 02:11	13°♎42'07	
	-5784 Aug 17 j 15:08	30°♎♎		direct	-5783 Aug 05 j 02:57	12°♎50'26	
asc. node	-5784 Aug 18 j 22:53	29°♎14'58		asc. node	-5783 Aug 05 j 19:57	12°♎53'13	
direct	-5784 Aug 21 j 05:30	28°♎45'00		morning max el	-5783 Aug 11 j 19:52	16°♎33'51	18°37'33
	-5784 Aug 25 j 00:12	0°♏			-5783 Aug 21 j 16:50	0°♏	
morning max el	-5784 Aug 28 j 09:52	2°♏51'47	19°23'14	morning set	-5783 Sep 01 j 04:32	16°♏49'53	
	-5784 Sep 16 j 11:57	0°♐			-5783 Sep 09 j 09:26	0°♐	
morning set	-5784 Sep 21 j 01:39	7°♐08'22					
desc. node	-5784 Oct 01 j 15:52	23°♐45'29		superior conj	-5783 Sep 16 j 16:18	11°♐33'01	0°11'34
max. Earth dist.	-5784 Oct 04 j 21:27	28°♐51'51	1.44465 AU	minimum elong	-5783 Sep 16 j 17:50	11°♐39'04	0°11'40
	-5784 Oct 05 j 14:40	0°♑		behind sun begin	-5783 Sep 16 j 09:47	11°♐07'15	
superior conj	-5784 Oct 07 j 16:38	3°♑18'31	-0°37'10	behind sun end	-5783 Sep 17 j 01:54	12°♐10'53	
minimum elong	-5784 Oct 07 j 12:11	3°♑00'47	0°36'25	max. Earth dist.	-5783 Sep 17 j 15:28	13°♐04'26	1.44758 AU
evening rise	-5784 Oct 22 j 08:51	27°♑08'47		desc. node	-5783 Sep 18 j 12:46	14°♐28'24	
	-5784 Oct 24 j 02:10	0°♒			-5783 Sep 28 j 08:58	0°♑	
evening max el	-5784 Nov 10 j 18:42	26°♒36'48	18°30'15	evening rise	-5783 Oct 02 j 22:46	7°♑14'52	
asc. node	-5784 Nov 14 j 21:29	29°♒43'08			-5783 Oct 17 j 11:55	0°♒	
	-5784 Nov 15 j 15:04	0°♓		evening max el	-5783 Oct 25 j 05:13	10°♒02'54	19°07'03
retrograde	-5784 Nov 17 j 09:51	0°♓17'20		retrograde	-5783 Nov 01 j 04:42	14°♒02'25	
	-5784 Nov 19 j 04:17	30°♓♒		asc. node	-5783 Nov 01 j 18:40	14°♒00'29	
evening set	-5784 Nov 20 j 08:21	29°♒29'47		evening set	-5783 Nov 04 j 09:36	13°♒03'02	
inferior conj	-5784 Nov 26 j 08:43	23°♒55'16	3°16'42	inferior conj	-5783 Nov 10 j 03:05	7°♒13'11	2°35'00
minimum elong	-5784 Nov 26 j 05:23	24°♒04'56	3°15'46	minimum elong	-5783 Nov 10 j 00:00	7°♒22'52	2°34'00
min. Earth dist.	-5784 Nov 28 j 08:44	21°♒36'15	0.64369 AU	min. Earth dist.	-5783 Nov 11 j 13:18	5°♒25'58	0.65599 AU
morning rise	-5784 Dec 02 j 01:58	17°♒52'23		morning rise	-5783 Nov 15 j 14:06	1°♒02'48	
direct	-5784 Dec 08 j 22:57	15°♒02'24			-5783 Nov 16 j 22:12	30°♓♑	
morning max el	-5784 Dec 22 j 08:27	22°♒40'23	27°18'16	direct	-5783 Nov 21 j 23:54	28°♑17'18	
desc. node	-5784 Dec 28 j 16:23	29°♒43'30			-5783 Nov 27 j 14:59	0°♒	
	-5784 Dec 28 j 21:45	0°♓		morning max el	-5783 Dec 04 j 18:20	5°♒43'45	26°27'03
	-5783 Jan 17 j 22:16	0°♑		desc. node	-5783 Dec 15 j 13:17	18°♒32'17	
morning set	-5783 Jan 26 j 13:16	15°♑57'32			-5783 Dec 23 j 13:19	0°♓	
max. Earth dist.	-5783 Jan 31 j 10:00	25°♑45'06	1.33899 AU	morning set	-5782 Jan 09 j 19:05	29°♓14'28	
	-5783 Feb 02 j 10:56	0°♒			-5782 Jan 10 j 04:45	0°♑	
				max. Earth dist.	-5782 Jan 13 j 23:54	7°♑20'20	1.35133 AU
superior conj	-5783 Feb 03 j 13:10	2°♒18'14	-1°08'36				





























































































































Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5782 Jan 18 j 13:03	16° ♄ 30'25	-1°27'59	max. Earth dist.	-5782 Dec 27 j 02:34	18° ♄ 31'06	1.36790 AU
minimum elong	-5782 Jan 18 j 15:55	16° ♄ 45'07	1°27'59				
	-5782 Jan 25 j 00:56	0° ♄		superior conj	-5781 Jan 02 j 04:06	0° ♄ 11'23	-1°42'45
evening rise	-5782 Jan 26 j 04:15	2° ♄ 21'15		minimum elong	-5781 Jan 02 j 06:25	0° ♄ 22'50	1°42'54
asc. node	-5782 Jan 28 j 17:20	7° ♄ 31'28			-5781 Jan 02 j 01:48	0° ♄	
	-5782 Feb 11 j 10:39	0° ♄		evening rise	-5781 Jan 10 j 08:14	16° ♄ 38'40	
evening max el	-5782 Feb 14 j 06:06	2° ♄ 58'38	20°47'24	asc. node	-5781 Jan 15 j 14:26	26° ♄ 55'49	
retrograde	-5782 Feb 25 j 10:01	8° ♄ 16'26			-5781 Jan 17 j 06:41	0° ♄	
evening set	-5782 Feb 27 j 20:49	8° ♄ 02'07		evening max el	-5781 Jan 27 j 18:39	14° ♄ 44'28	19°38'06
inferior conj	-5782 Mar 08 j 21:46	4° ♄ 03'50	1°14'42	retrograde	-5781 Feb 06 j 07:03	19° ♄ 14'35	
minimum elong	-5782 Mar 09 j 00:59	3° ♄ 59'10	1°13'20	evening set	-5781 Feb 08 j 16:26	18° ♄ 58'49	
min. Earth dist.	-5782 Mar 10 j 01:38	3° ♄ 23'37	0.55376 AU	inferior conj	-5781 Feb 17 j 02:45	14° ♄ 54'15	2°49'05
desc. node	-5782 Mar 13 j 12:43	1° ♄ 31'33		minimum elong	-5781 Feb 17 j 08:02	14° ♄ 45'48	2°47'25
	-5782 Mar 17 j 10:24	30° ♄		min. Earth dist.	-5781 Feb 19 j 16:14	13° ♄ 16'23	0.56299 AU
morning rise	-5782 Mar 18 j 04:09	29° ♄ 48'40		morning rise	-5781 Feb 25 j 21:11	10° ♄ 11'18	
direct	-5782 Mar 21 j 09:51	29° ♄ 25'50		desc. node	-5781 Feb 28 j 09:52	9° ♄ 35'36	
	-5782 Mar 25 j 07:09	0° ♄		direct	-5781 Mar 02 j 06:53	9° ♄ 27'32	
morning max el	-5782 Apr 03 j 14:29	5° ♄ 51'03	22°49'12	morning max el	-5781 Mar 16 j 06:29	16° ♄ 30'49	24°27'37
	-5782 Apr 20 j 08:20	0° ♄			-5781 Mar 27 j 02:50	0° ♄	
morning set	-5782 Apr 26 j 00:32	11° ♄ 20'20		morning set	-5781 Apr 10 j 12:51	26° ♄ 23'58	
asc. node	-5782 Apr 26 j 17:04	12° ♄ 46'48			-5781 Apr 12 j 05:40	0° ♄	
				asc. node	-5781 Apr 13 j 14:01	2° ♄ 53'24	
superior conj	-5782 May 03 j 05:15	26° ♄ 37'03	1°02'08				
minimum elong	-5782 May 03 j 02:50	26° ♄ 24'10	1°01'40	superior conj	-5781 Apr 17 j 13:48	11° ♄ 31'19	0°39'57
	-5782 May 04 j 19:42	0° ♄		minimum elong	-5781 Apr 17 j 12:07	11° ♄ 22'14	0°39'30
max. Earth dist.	-5782 May 05 j 20:56	2° ♄ 12'01	1.34105 AU	max. Earth dist.	-5781 Apr 19 j 03:00	14° ♄ 51'37	1.33279 AU
evening rise	-5782 May 11 j 00:02	12° ♄ 36'32		evening rise	-5781 Apr 24 j 22:32	27° ♄ 01'26	
	-5782 May 20 j 10:09	0° ♄			-5781 Apr 26 j 10:09	0° ♄	
desc. node	-5782 Jun 09 j 10:48	29° ♄ 07'48			-5781 May 13 j 18:19	0° ♄	
	-5782 Jun 10 j 05:01	0° ♄		desc. node	-5781 May 27 j 08:02	16° ♄ 50'50	
evening max el	-5782 Jun 14 j 07:21	4° ♄ 18'46	27°17'31	evening max el	-5781 May 27 j 16:36	17° ♄ 11'36	27°24'11
retrograde	-5782 Jun 27 j 18:51	11° ♄ 44'59		retrograde	-5781 Jun 10 j 12:14	24° ♄ 38'19	
evening set	-5782 Jul 04 j 19:51	8° ♄ 58'36		evening set	-5781 Jun 17 j 14:30	22° ♄ 07'06	
min. Earth dist.	-5782 Jul 08 j 12:32	5° ♄ 28'08	0.64469 AU	min. Earth dist.	-5781 Jun 21 j 04:41	19° ♄ 05'39	0.62825 AU
inferior conj	-5782 Jul 10 j 19:18	2° ♄ 57'37	-3°30'12	inferior conj	-5781 Jun 24 j 01:13	16° ♄ 16'50	-3°56'51
minimum elong	-5782 Jul 10 j 22:36	2° ♄ 48'33	3°29'12	minimum elong	-5781 Jun 24 j 03:33	16° ♄ 11'04	3°56'21
	-5782 Jul 13 j 15:37	30° ♄		morning rise	-5781 Jun 30 j 17:43	11° ♄ 07'37	
morning rise	-5782 Jul 17 j 01:56	27° ♄ 29'52		direct	-5781 Jul 03 j 09:18	10° ♄ 34'44	
direct	-5782 Jul 19 j 21:11	26° ♄ 48'45		morning max el	-5781 Jul 10 j 00:04	13° ♄ 58'18	17°57'47
asc. node	-5782 Jul 23 j 17:00	28° ♄ 04'04		asc. node	-5781 Jul 10 j 14:03	14° ♄ 33'57	
	-5782 Jul 26 j 02:17	0° ♄			-5781 Jul 21 j 00:44	0° ♄	
morning max el	-5782 Jul 26 j 09:27	0° ♄ 17'40	18°08'43	morning set	-5781 Jul 26 j 15:11	9° ♄ 51'14	
morning set	-5782 Aug 13 j 10:08	27° ♄ 46'59					
	-5782 Aug 14 j 17:39	0° ♄		superior conj	-5781 Aug 07 j 07:13	0° ♄ 06'00	1°28'40
				minimum elong	-5781 Aug 07 j 12:33	0° ♄ 28'26	1°28'34
superior conj	-5782 Aug 26 j 23:35	20° ♄ 13'04	0°56'41		-5781 Aug 07 j 05:48	0° ♄	
minimum elong	-5782 Aug 27 j 05:23	20° ♄ 36'29	0°56'20	max. Earth dist.	-5781 Aug 13 j 21:51	11° ♄ 00'54	1.43239 AU
max. Earth dist.	-5782 Aug 31 j 08:33	27° ♄ 13'12	1.44323 AU	evening rise	-5781 Aug 22 j 15:35	24° ♄ 52'59	
	-5782 Sep 02 j 02:38	0° ♄		desc. node	-5781 Aug 23 j 06:40	25° ♄ 51'37	
desc. node	-5782 Sep 05 j 09:42	5° ♄ 11'24			-5781 Aug 25 j 23:01	0° ♄	
evening rise	-5782 Sep 12 j 12:47	16° ♄ 18'14			-5781 Sep 15 j 14:36	0° ♄	
	-5782 Sep 21 j 10:28	0° ♄		evening max el	-5781 Sep 21 j 11:14	6° ♄ 54'33	21°06'05
greatest brilliancy	-5782 Sep 25 j 17:46	6° ♄ 29'42	-0.7m	retrograde	-5781 Sep 29 j 22:30	11° ♄ 55'06	
evening max el	-5782 Oct 08 j 11:13	23° ♄ 29'16	19°59'47	evening set	-5781 Oct 03 j 22:56	10° ♄ 23'50	
retrograde	-5782 Oct 16 j 01:41	27° ♄ 55'56		asc. node	-5781 Oct 06 j 13:04	7° ♄ 50'55	
evening set	-5782 Oct 19 j 15:11	26° ♄ 42'01		inferior conj	-5781 Oct 09 j 07:50	4° ♄ 13'42	0°56'02
asc. node	-5782 Oct 19 j 15:52	26° ♄ 40'50		minimum elong	-5781 Oct 09 j 06:33	4° ♄ 18'03	0°55'41
inferior conj	-5782 Oct 25 j 03:33	20° ♄ 40'18	1°47'17	min. Earth dist.	-5781 Oct 09 j 18:40	3° ♄ 36'36	0.67055 AU
minimum elong	-5782 Oct 25 j 01:13	20° ♄ 48'01	1°46'30		-5781 Oct 12 j 13:50	30° ♄	
min. Earth dist.	-5782 Oct 26 j 01:25	19° ♄ 27'50	0.66485 AU	morning rise	-5781 Oct 14 j 13:59	27° ♄ 56'59	
morning rise	-5782 Oct 30 j 11:01	14° ♄ 25'12		direct	-5781 Oct 19 j 18:31	25° ♄ 44'06	
direct	-5782 Nov 05 j 06:37	11° ♄ 53'21			-5781 Oct 28 j 05:50	0° ♄	
morning max el	-5782 Nov 17 j 03:33	18° ♄ 55'51	25°14'56	morning max el	-5781 Oct 30 j 12:35	2° ♄ 09'58	23°51'26
	-5782 Nov 26 j 13:58	0° ♄		desc. node	-5781 Nov 19 j 07:01	27° ♄ 54'34	
desc. node	-5782 Dec 02 j 10:10	7° ♄ 59'49			-5781 Nov 20 j 16:35	0° ♄	
	-5782 Dec 16 j 15:10	0° ♄		morning set	-5781 Dec 04 j 21:44	22° ♄ 45'43	
morning set	-5782 Dec 23 j 07:56	11° ♄ 36'06		max. Earth dist.	-5781 Dec 08 j 22:54	29° ♄ 47'29	1.38762 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5781 Dec 09 j 01:44	0°♌				-5780 Oct 23 j 17:44	0°♐	
				desc. node		-5780 Nov 05 j 03:50	18°♐08'37	
superior conj	-5781 Dec 16 j 06:26	13°♌10'04	-1°50'37			-5780 Nov 12 j 17:44	0°♐	
minimum elong	-5781 Dec 16 j 07:08	13°♌13'23	1°50'49	morning set		-5780 Nov 14 j 07:38	2°♐32'47	
	-5781 Dec 24 j 23:14	0°♐		max. Earth dist.		-5780 Nov 19 j 21:09	11°♐44'58	1.40807 AU
evening rise	-5781 Dec 25 j 05:21	0°♐29'54						
asc. node	-5780 Jan 02 j 11:33	15°♐52'08		superior conj		-5780 Nov 27 j 15:04	25°♐13'26	-1°48'32
evening max el	-5780 Jan 10 j 17:03	27°♐04'09	18°47'58	minimum elong		-5780 Nov 27 j 12:59	25°♐04'07	1°48'35
	-5780 Jan 14 j 17:59	0°♑				-5780 Nov 30 j 06:27	0°♌	
retrograde	-5780 Jan 18 j 20:12	0°♑59'13		evening rise		-5780 Dec 07 j 16:39	13°♌48'14	
evening set	-5780 Jan 21 j 07:45	0°♑38'48				-5780 Dec 16 j 16:04	0°♐	
	-5780 Jan 23 j 03:21	30°♐♐		asc. node		-5780 Dec 19 j 08:42	4°♐11'26	
inferior conj	-5780 Jan 29 j 01:48	26°♐17'11	3°46'18	evening max el		-5780 Dec 23 j 23:04	9°♐51'08	18°17'56
minimum elong	-5780 Jan 29 j 05:19	26°♐10'40	3°45'27	retrograde		-5780 Dec 31 j 03:51	13°♐26'36	
min. Earth dist.	-5780 Feb 01 j 08:11	23°♐53'40	0.57897 AU	evening set		-5779 Jan 02 j 17:38	13°♐00'09	
morning rise	-5780 Feb 06 j 00:29	21°♐07'15		inferior conj		-5779 Jan 09 j 21:00	8°♐16'54	4°07'25
direct	-5780 Feb 11 j 16:51	19°♐48'42		minimum elong		-5779 Jan 09 j 21:27	8°♐15'56	4°07'05
desc. node	-5780 Feb 15 j 06:59	20°♐19'50		min. Earth dist.		-5779 Jan 13 j 04:11	5°♐28'32	0.59827 AU
morning max el	-5780 Feb 25 j 21:52	27°♐12'21	25°57'23	morning rise		-5779 Jan 16 j 23:37	2°♐46'14	
	-5780 Feb 28 j 14:45	0°♑		direct		-5779 Jan 23 j 14:21	0°♐48'46	
	-5780 Mar 19 j 08:07	0°♒		desc. node		-5779 Feb 01 j 04:02	3°♐47'12	
morning set	-5780 Mar 25 j 00:47	11°♒26'30		morning max el		-5779 Feb 06 j 18:02	8°♐22'00	27°03'54
asc. node	-5780 Mar 30 j 10:58	23°♒05'55				-5779 Feb 23 j 05:23	0°♑	
				morning set		-5779 Mar 09 j 10:34	26°♑21'43	
superior conj	-5780 Apr 01 j 00:48	26°♒32'26	0°16'11			-5779 Mar 11 j 04:09	0°♒	
minimum elong	-5780 Apr 01 j 00:06	26°♒28'37	0°15'50	max. Earth dist.		-5779 Mar 16 j 04:21	10°♒49'31	1.32649 AU
max. Earth dist.	-5780 Apr 01 j 14:41	27°♒48'07	1.32798 AU					
	-5780 Apr 02 j 14:54	0°♐		superior conj		-5779 Mar 16 j 12:33	11°♒34'25	-0°08'19
evening rise	-5780 Apr 08 j 03:31	11°♐45'32		minimum elong		-5779 Mar 16 j 12:56	11°♒36'29	0°08'32
	-5780 Apr 17 j 15:22	0°♑		behind sun begin		-5779 Mar 16 j 08:42	11°♒13'17	
evening max el	-5780 May 08 j 21:46	29°♑29'35	26°58'19	behind sun end		-5779 Mar 16 j 17:11	11°♒59'40	
	-5780 May 09 j 10:39	0°♑		asc. node		-5779 Mar 17 j 07:55	13°♒20'16	
desc. node	-5780 May 13 j 05:17	3°♑08'02		evening rise		-5779 Mar 23 j 12:34	26°♒40'26	
retrograde	-5780 May 22 j 22:19	6°♑52'46				-5779 Mar 25 j 03:06	0°♐	
evening set	-5780 May 29 j 15:57	4°♑50'28				-5779 Apr 11 j 11:21	0°♑	
min. Earth dist.	-5780 Jun 02 j 11:17	2°♑05'00	0.60892 AU	evening max el		-5779 Apr 20 j 20:56	11°♑06'12	26°00'53
	-5780 Jun 04 j 21:21	30°♑♑		desc. node		-5779 Apr 30 j 02:32	17°♑26'04	
inferior conj	-5780 Jun 05 j 18:00	29°♑14'46	-4°07'20	retrograde		-5779 May 04 j 23:18	18°♑22'47	
minimum elong	-5780 Jun 05 j 18:10	29°♑14'23	4°07'11	evening set		-5779 May 10 j 20:55	16°♑57'43	
morning rise	-5780 Jun 12 j 22:13	24°♑26'06		min. Earth dist.		-5779 May 15 j 09:40	14°♑12'13	0.58863 AU
direct	-5780 Jun 15 j 11:30	23°♑59'46		inferior conj		-5779 May 18 j 17:56	11°♑42'00	-3°53'46
morning max el	-5780 Jun 22 j 12:55	27°♑28'09	18°05'46	minimum elong		-5779 May 18 j 15:05	11°♑47'24	3°53'24
	-5780 Jun 24 j 20:16	0°♑		morning rise		-5779 May 26 j 11:54	7°♑14'40	
asc. node	-5780 Jun 26 j 11:02	2°♑06'22		direct		-5779 May 28 j 23:32	6°♑53'47	
morning set	-5780 Jul 08 j 14:23	22°♑48'55		morning max el		-5779 Jun 05 j 21:11	10°♑39'12	18°33'25
	-5780 Jul 12 j 11:39	0°♒		asc. node		-5779 Jun 13 j 07:59	20°♑27'18	
						-5779 Jun 18 j 17:29	0°♑	
superior conj	-5780 Jul 18 j 18:14	11°♒20'31	1°45'33	morning set		-5779 Jun 22 j 02:57	6°♑27'47	
minimum elong	-5780 Jul 18 j 20:43	11°♒31'31	1°45'47					
max. Earth dist.	-5780 Jul 26 j 06:04	24°♒14'48	1.41645 AU	superior conj		-5779 Jul 01 j 04:14	23°♑45'03	1°49'35
	-5780 Jul 29 j 17:36	0°♑		minimum elong		-5779 Jul 01 j 03:59	23°♑43'54	1°49'51
evening rise	-5780 Aug 01 j 04:05	3°♑56'39				-5779 Jul 04 j 13:53	0°♒	
desc. node	-5780 Aug 09 j 03:41	16°♑25'37		max. Earth dist.		-5779 Jul 08 j 09:13	6°♒46'18	1.39762 AU
	-5780 Aug 18 j 07:47	0°♒		evening rise		-5779 Jul 12 j 16:42	14°♒09'54	
evening max el	-5780 Sep 03 j 05:00	20°♒19'03	22°22'20			-5779 Jul 22 j 12:40	0°♑	
retrograde	-5780 Sep 12 j 17:27	25°♒57'50		desc. node		-5779 Jul 27 j 00:45	6°♑48'57	
evening set	-5780 Sep 17 j 06:57	24°♒06'59				-5779 Aug 13 j 06:47	0°♒	
asc. node	-5780 Sep 22 j 10:15	18°♒04'39		evening max el		-5779 Aug 16 j 17:48	3°♒43'41	23°43'16
inferior conj	-5780 Sep 22 j 14:01	17°♒51'38	0°03'12	retrograde		-5779 Aug 27 j 09:20	10°♒01'00	
minimum elong	-5780 Sep 22 j 13:56	17°♒51'55	0°03'25	evening set		-5779 Sep 01 j 13:26	7°♒49'45	
transit middle	-5780 Sep 22 j 13:56	17°♒51'55	0°03'25	inferior conj		-5779 Sep 06 j 20:21	1°♒32'16	-0°49'32
transit begin	-5780 Sep 22 j 11:18	18°♒01'02		minimum elong		-5779 Sep 06 j 21:28	1°♒28'26	0°48'45
transit end	-5780 Sep 22 j 16:34	17°♒42'48		min. Earth dist.		-5779 Sep 06 j 10:30	2°♒05'55	0.67306 AU
min. Earth dist.	-5780 Sep 22 j 14:30	17°♒49'56	0.67328 AU			-5779 Sep 07 j 23:37	30°♑♑	
morning rise	-5780 Sep 27 j 20:47	11°♒36'30		asc. node		-5779 Sep 09 j 07:23	28°♑18'25	
direct	-5780 Oct 02 j 10:43	9°♒44'33		morning rise		-5779 Sep 12 j 05:27	25°♑21'51	
morning max el	-5780 Oct 12 j 00:13	15°♒27'02	22°25'54	direct		-5779 Sep 16 j 06:13	23°♑50'12	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5779 Sep 24 j 17:29	28°  50'26	21°05'52	morning set	-5778 Oct 03 j 15:29	19°  26'48	
	-5779 Sep 25 j 19:47	0° 		desc. node	-5778 Oct 09 j 21:29	29°  11'57	
	-5779 Oct 17 j 10:20	0° 			-5778 Oct 10 j 09:43	0° 	
desc. node	-5779 Oct 23 j 00:38	8°  35'44		max. Earth dist.	-5778 Oct 15 j 13:44	8°  10'44	1.43975 AU
morning set	-5779 Oct 24 j 16:06	11°  09'36					
max. Earth dist.	-5779 Nov 02 j 02:06	24°  35'45	1.42629 AU	superior conj	-5778 Oct 20 j 05:30	15°  39'53	-1°01'48
	-5779 Nov 05 j 08:55	0° 		minimum elong	-5778 Oct 19 j 23:19	15°  14'52	1°00'59
					-5778 Oct 28 j 21:59	0° 	
superior conj	-5779 Nov 09 j 00:05	6°  05'58	-1°33'05	evening rise	-5778 Nov 02 j 17:55	8°  10'42	
minimum elong	-5779 Nov 08 j 18:50	5°  43'41	1°32'40		-5778 Nov 15 j 23:55	0° 	
evening rise	-5779 Nov 20 j 14:20	26°  24'54		evening max el	-5778 Nov 20 j 22:35	6°  14'22	18°16'47
	-5779 Nov 22 j 14:21	0° 		asc. node	-5778 Nov 23 j 03:01	8°  09'30	
asc. node	-5779 Dec 06 j 05:51	21°  14'49		retrograde	-5778 Nov 27 j 12:19	9°  14'8'20	
evening max el	-5779 Dec 07 j 09:49	22°  15'6'39	18°07'48	evening set	-5778 Nov 30 j 07:55	9°  15'6'41	
retrograde	-5779 Dec 14 j 02:44	26°  16'26'02		inferior conj	-5778 Dec 06 j 13:06	3°  16'42'19	3°36'41
evening set	-5779 Dec 16 j 18:52	25°  17'52'40		minimum elong	-5778 Dec 06 j 09:59	3°  17'50'55	3°35'55
inferior conj	-5779 Dec 23 j 09:59	20°  18'47'49	4°01'18	min. Earth dist.	-5778 Dec 08 j 21:28	1°  18'07'53	0.63506 AU
minimum elong	-5779 Dec 23 j 08:03	20°  19'52'34	4°00'52		-5778 Dec 09 j 23:35	30°  19'52'35	
min. Earth dist.	-5779 Dec 26 j 07:53	17°  20'57'13	0.61767 AU	morning rise	-5778 Dec 12 j 11:23	27°  20'54'28	
morning rise	-5779 Dec 29 j 20:12	15°  21'01'39		direct	-5778 Dec 19 j 12:07	24°  21'05'38	
direct	-5778 Jan 05 j 21:12	12°  22'32'36			-5778 Dec 30 j 06:43	0° 	
desc. node	-5778 Jan 19 j 01:01	19°  23'14'41		morning max el	-5777 Jan 02 j 04:12	2°  23'38'50	27°34'52
morning max el	-5778 Jan 19 j 20:41	20°  24'11'44	27°37'23	desc. node	-5777 Jan 05 j 21:56	6°  24'37'18	
	-5778 Jan 28 j 08:34	0° 			-5777 Jan 22 j 15:32	0° 	
	-5778 Feb 16 j 01:28	0° 		morning set	-5777 Feb 05 j 15:20	25°  25'19'28	
morning set	-5778 Feb 21 j 16:14	11°  26'02'21			-5777 Feb 07 j 22:51	0° 	
max. Earth dist.	-5778 Feb 27 j 16:08	23°  27'41'38	1.32831 AU	max. Earth dist.	-5777 Feb 10 j 21:59	6°  28'09'55	1.33386 AU
superior conj	-5778 Feb 28 j 23:26	26°  28'31'16	-0°32'42	superior conj	-5777 Feb 13 j 07:42	11°  29'16'40	-0°56'03
minimum elong	-5778 Mar 01 j 00:51	26°  29'39'00	0°32'44	minimum elong	-5777 Feb 13 j 10:00	11°  30'28'57	0°56'00
	-5778 Mar 02 j 13:48	0° 		asc. node	-5777 Feb 19 j 01:53	23°  31'38'01	
asc. node	-5778 Mar 04 j 04:53	3°  32'22'29		evening rise	-5777 Feb 20 j 11:09	26°  32'33'47	
evening rise	-5778 Mar 07 j 23:42	11°  33'38'50			-5777 Feb 22 j 02:50	0° 	
	-5778 Mar 17 j 10:28	0° 			-5777 Mar 12 j 12:37	0° 	
evening max el	-5778 Apr 02 j 14:38	22°  34'07'14	24°39'19	evening max el	-5777 Mar 15 j 07:09	2°  35'52'47	23°06'09
retrograde	-5778 Apr 16 j 13:29	29°  35'10'03		retrograde	-5777 Mar 28 j 15:18	9°  36'26'00	
desc. node	-5778 Apr 16 j 23:46	29°  36'09'37		evening set	-5777 Apr 01 j 01:47	9°  37'00'07	
evening set	-5778 Apr 21 j 05:47	28°  37'20'20		desc. node	-5777 Apr 03 j 20:58	8°  38'03'56	
min. Earth dist.	-5778 Apr 27 j 02:51	25°  38'20'07	0.57024 AU	min. Earth dist.	-5777 Apr 08 j 18:00	5°  39'33'22	0.55720 AU
inferior conj	-5778 Apr 29 j 22:14	23°  39'30'33	-3°06'56	inferior conj	-5777 Apr 10 j 07:22	4°  40'38'41	-1°42'11
minimum elong	-5778 Apr 29 j 17:02	23°  40'39'05	3°05'50	minimum elong	-5777 Apr 10 j 03:08	4°  41'44'53	1°41'03
morning rise	-5778 May 08 j 07:28	19°  41'22'02		morning rise	-5777 Apr 19 j 06:53	0°  42'39'50	
direct	-5778 May 10 j 17:25	19°  42'05'37		direct	-5777 Apr 21 j 17:07	0°  43'25'37	
morning max el	-5778 May 19 j 22:11	23°  43'22'55	19°21'15	morning max el	-5777 May 02 j 13:21	5°  44'29'37	20°28'56
	-5778 May 25 j 11:11	0° 		asc. node	-5777 May 18 j 01:49	28°  45'51'27	
asc. node	-5778 May 31 j 04:54	9°  46'25'33			-5777 May 18 j 15:47	0° 	
morning set	-5778 Jun 06 j 01:09	20°  47'38'38		morning set	-5777 May 21 j 06:04	5°  48'12'44	
	-5778 Jun 10 j 17:36	0° 					
				superior conj	-5777 May 28 j 23:17	21°  49'02'48	1°31'18
superior conj	-5778 Jun 14 j 07:35	7°  50'04'11	1°43'56	minimum elong	-5777 May 28 j 20:34	20°  50'49'02	1°31'06
minimum elong	-5778 Jun 14 j 05:36	6°  51'54'32	1°44'00		-5777 Jun 02 j 11:16	0° 	
max. Earth dist.	-5778 Jun 20 j 10:39	18°  52'42'00	1.37847 AU	max. Earth dist.	-5777 Jun 02 j 16:36	0°  53'25'58	1.36132 AU
evening rise	-5778 Jun 24 j 07:44	25°  53'42'01		evening rise	-5777 Jun 06 j 20:49	8°  54'21'31	
	-5778 Jun 26 j 18:53	0° 			-5777 Jun 19 j 11:12	0° 	
desc. node	-5778 Jul 13 j 21:53	26°  54'56'17		desc. node	-5777 Jun 30 j 19:04	16°  55'39'30	
	-5778 Jul 16 j 02:05	0° 			-5777 Jul 11 j 22:52	0° 	
evening max el	-5778 Jul 30 j 04:15	17°  55'10'52	25°01'56	evening max el	-5777 Jul 12 j 14:43	0°  56'39'23	26°10'23
retrograde	-5778 Aug 10 j 21:25	24°  56'01'02		retrograde	-5777 Jul 25 j 04:58	7°  57'51'50	
evening set	-5778 Aug 16 j 16:34	21°  57'31'11		evening set	-5777 Jul 31 j 14:14	5°  58'08'26	
min. Earth dist.	-5778 Aug 21 j 04:18	16°  58'23'25	0.66971 AU	min. Earth dist.	-5777 Aug 04 j 17:37	0°  59'38'50	0.66292 AU
inferior conj	-5778 Aug 22 j 01:09	15°  59'14'32	-1°40'28		-5777 Aug 05 j 06:04	30°  59'14'32	
minimum elong	-5778 Aug 22 j 03:22	15°  00'07'12	1°39'16	inferior conj	-5777 Aug 06 j 02:34	28°  00'55'38	-2°27'54
asc. node	-5778 Aug 27 j 04:28	9°  01'29'35		minimum elong	-5777 Aug 06 j 05:36	28°  01'46'06	2°26'33
morning rise	-5778 Aug 27 j 14:12	9°  02'11'55		morning rise	-5777 Aug 11 j 21:08	23°  02'33'54	
direct	-5778 Aug 31 j 03:48	7°  03'58'14		asc. node	-5777 Aug 14 j 01:33	22°  03'10'59	
morning max el	-5778 Sep 07 j 17:52	12° 04'22'28	19°56'42	direct	-5777 Aug 15 j 01:52	22° 04'05'07	
	-5778 Sep 20 j 22:25	0°		morning max el	-5777 Aug 22 j 00:46	26° 04'10'21	19°01'48

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5777 Aug 25 j 10:36	0°☾		morning max el	-5776 Aug 04 j 12:30	9°☿44'12	18°23'05
morning set	-5777 Sep 13 j 04:08	28°☾26'15			-5776 Aug 18 j 12:02	0°☾	
	-5777 Sep 14 j 03:50	0°♊		morning set	-5776 Aug 23 j 18:27	8°☾40'06	
desc. node	-5777 Sep 26 j 18:23	19°♊53'30			-5776 Sep 05 j 22:24	0°♊	
max. Earth dist.	-5777 Sep 28 j 05:43	22°♊12'50	1.44674 AU				
				superior conj	-5776 Sep 07 j 11:30	2°♊27'32	0°31'53
superior conj	-5777 Sep 29 j 11:28	24°♊10'19	-0°16'55	minimum elong	-5776 Sep 07 j 15:24	2°♊43'03	0°31'42
minimum elong	-5777 Sep 29 j 09:19	24°♊01'49	0°16'24	max. Earth dist.	-5776 Sep 09 j 23:28	6°♊25'04	1.44658 AU
	-5777 Oct 03 j 03:47	0°♋		desc. node	-5776 Sep 12 j 15:18	10°♊36'53	
evening rise	-5777 Oct 14 j 22:31	18°♋55'05		evening rise	-5776 Sep 24 j 01:29	28°♊32'13	
	-5777 Oct 21 j 18:11	0°♌			-5776 Sep 24 j 23:54	0°♋	
evening max el	-5777 Nov 04 j 10:42	19°♌39'19	18°43'53	greatest brilliancy	-5776 Oct 04 j 18:21	15°♋12'30	-0.7m
asc. node	-5777 Nov 10 j 00:11	23°♌19'10			-5776 Oct 15 j 02:23	0°♌	
retrograde	-5777 Nov 11 j 04:41	23°♌27'01		evening max el	-5776 Oct 17 j 19:38	3°♌06'28	19°27'45
evening set	-5777 Nov 14 j 05:34	22°♌34'55		retrograde	-5776 Oct 25 j 00:38	7°♌16'13	
inferior conj	-5777 Nov 20 j 02:49	16°♌53'44	2°59'57	asc. node	-5776 Oct 26 j 21:24	6°♌56'02	
minimum elong	-5777 Nov 19 j 23:31	17°♌03'42	2°58'58	evening set	-5776 Oct 28 j 08:58	6°♌11'00	
min. Earth dist.	-5777 Nov 21 j 20:56	14°♌47'17	0.64934 AU	inferior conj	-5776 Nov 03 j 00:04	0°♌15'59	2°15'21
morning rise	-5777 Nov 25 j 17:02	10°♌47'16		minimum elong	-5776 Nov 02 j 21:15	0°♌25'02	2°14'24
direct	-5777 Dec 02 j 09:52	7°♌57'23			-5776 Nov 03 j 05:02	30°♋	
morning max el	-5777 Dec 15 j 13:46	15°♌32'33	26°59'33	min. Earth dist.	-5776 Nov 04 j 04:54	28°♋43'16	0.66018 AU
desc. node	-5777 Dec 23 j 18:52	24°♌57'36		morning rise	-5776 Nov 08 j 09:18	24°♋03'28	
	-5777 Dec 27 j 13:45	0°♍		direct	-5776 Nov 14 j 13:27	21°♋22'41	
	-5776 Jan 15 j 08:33	0°♎		morning max el	-5776 Nov 26 j 23:12	28°♋40'06	25°58'23
morning set	-5776 Jan 20 j 04:42	9°♎02'52			-5776 Nov 28 j 06:17	0°♌	
max. Earth dist.	-5776 Jan 24 j 18:14	18°♎04'38	1.34365 AU	desc. node	-5776 Dec 09 j 15:45	14°♌04'47	
					-5776 Dec 20 j 08:37	0°♍	
superior conj	-5776 Jan 28 j 11:25	25°♎44'11	-1°17'17	morning set	-5775 Jan 02 j 03:58	21°♍58'19	
minimum elong	-5776 Jan 28 j 14:13	25°♎58'53	1°17'13	max. Earth dist.	-5775 Jan 06 j 02:59	29°♍26'43	1.35793 AU
	-5776 Jan 30 j 12:07	0°♏			-5775 Jan 06 j 09:52	0°♎	
evening rise	-5776 Feb 04 j 21:14	11°♏19'35					
asc. node	-5776 Feb 05 j 22:56	13°♏32'24		superior conj	-5775 Jan 11 j 07:58	9°♎44'48	-1°34'57
	-5776 Feb 14 j 16:34	0°♐		minimum elong	-5775 Jan 11 j 10:42	9°♎58'40	1°34'59
evening max el	-5776 Feb 25 j 04:39	13°♐49'47	21°34'54	evening rise	-5775 Jan 19 j 04:01	25°♎49'04	
retrograde	-5776 Mar 08 j 06:42	19°♐36'33			-5775 Jan 21 j 05:39	0°♏	
evening set	-5776 Mar 10 j 22:13	19°♐20'47		asc. node	-5775 Jan 22 j 20:01	3°♏09'27	
inferior conj	-5776 Mar 20 j 04:31	15°♐19'26	0°09'18	evening max el	-5775 Feb 06 j 11:14	25°♏15'17	20°15'41
minimum elong	-5776 Mar 20 j 04:56	15°♐18'51	0°08'53		-5775 Feb 14 j 20:22	0°♐	
transit middle	-5776 Mar 20 j 04:56	15°♐18'51	0°08'53	retrograde	-5775 Feb 16 j 21:40	0°♐11'09	
transit begin	-5776 Mar 20 j 01:32	15°♐23'39		evening set	-5775 Feb 19 j 07:19	29°♏56'37	
transit end	-5776 Mar 20 j 08:19	15°♐14'03			-5775 Feb 19 j 00:03	30°♋	
min. Earth dist.	-5776 Mar 20 j 08:35	15°♐13'41	0.55239 AU	inferior conj	-5775 Feb 28 j 02:39	25°♏57'37	1°58'38
desc. node	-5776 Mar 20 j 18:08	15°♐00'13		minimum elong	-5775 Feb 28 j 07:17	25°♏50'41	1°56'55
morning rise	-5776 Mar 29 j 11:46	11°♐14'50		min. Earth dist.	-5775 Mar 01 j 22:38	24°♏52'05	0.55678 AU
direct	-5776 Apr 01 j 06:45	10°♐57'33		desc. node	-5775 Mar 07 j 15:17	22°♏01'46	
morning max el	-5776 Apr 13 j 17:33	16°♐54'55	21°54'12	morning rise	-5775 Mar 09 j 05:26	21°♏31'35	
	-5776 Apr 23 j 22:24	0°♑		direct	-5775 Mar 12 j 22:16	21°♏01'34	
asc. node	-5776 May 03 j 22:47	18°♑37'58		morning max el	-5775 Mar 26 j 12:26	27°♏44'41	23°31'04
morning set	-5776 May 04 j 15:22	20°♑03'35			-5775 Mar 28 j 17:36	0°♒	
	-5776 May 09 j 08:57	0°♒			-5775 Apr 16 j 15:59	0°♑	
				morning set	-5775 Apr 19 j 03:06	5°♑04'18	
superior conj	-5776 May 11 j 23:40	5°♒29'52	1°13'47	asc. node	-5775 Apr 20 j 19:44	8°♑38'39	
minimum elong	-5776 May 11 j 20:58	5°♒15'47	1°13'24				
max. Earth dist.	-5776 May 15 j 08:09	12°♒25'46	1.34747 AU	superior conj	-5775 Apr 26 j 05:51	20°♑16'08	0°52'58
evening rise	-5776 May 20 j 02:26	21°♒53'02		minimum elong	-5775 Apr 26 j 03:42	20°♑04'38	0°52'30
	-5776 May 24 j 10:13	0°♓		max. Earth dist.	-5775 Apr 28 j 09:46	24°♑52'22	1.33718 AU
	-5776 Jun 12 j 05:29	0°♑			-5775 Apr 30 j 20:37	0°♒	
desc. node	-5776 Jun 16 j 16:14	5°♑48'20		evening rise	-5775 May 03 j 19:50	6°♒01'44	
evening max el	-5776 Jun 24 j 02:01	14°♑03'30	27°00'16		-5775 May 17 j 00:58	0°♓	
retrograde	-5776 Jul 07 j 07:21	21°♑26'40		desc. node	-5775 Jun 03 j 13:26	24°♓08'21	
evening set	-5776 Jul 14 j 03:56	18°♑38'23		evening max el	-5775 Jun 06 j 12:47	27°♓11'50	27°24'15
min. Earth dist.	-5776 Jul 18 j 00:04	14°♑47'02	0.65245 AU		-5775 Jun 09 j 16:44	0°♑	
inferior conj	-5776 Jul 19 j 22:29	12°♑32'19	-3°09'45	retrograde	-5775 Jun 20 j 03:57	4°♑37'53	
minimum elong	-5776 Jul 20 j 01:53	12°♑22'26	3°08'33	evening set	-5775 Jun 27 j 06:34	1°♑56'27	
morning rise	-5776 Jul 26 j 00:12	6°♑54'42			-5775 Jun 29 j 13:01	30°♒	
direct	-5776 Jul 28 j 22:22	6°♑07'48		min. Earth dist.	-5775 Jun 30 j 21:41	28°♒39'29	0.63814 AU
asc. node	-5776 Jul 30 j 22:39	6°♑29'41		inferior conj	-5775 Jul 03 j 10:23	25°♒59'56	-3°43'06

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5775 Jul 03 j 13:24	25° ♁ 51'58	3°42'19	direct	-5774 Jun 25 j 22:59	3° ♁ 40'33	
morning rise	-5775 Jul 09 j 20:58	20° ♁ 39'32		morning max el	-5774 Jul 02 j 17:02	7° ♁ 04'25	17°58'53
direct	-5775 Jul 12 j 14:33	20° ♁ 02'01		asc. node	-5774 Jul 04 j 16:43	9° ♁ 14'39	
asc. node	-5775 Jul 17 j 19:43	22° ♁ 16'16			-5774 Jul 17 j 13:23	0° ♁	
morning max el	-5775 Jul 19 j 02:48	23° ♁ 27'18	18°01'49	morning set	-5774 Jul 19 j 00:04	2° ♁ 36'34	
	-5775 Jul 24 j 07:32	0° ♁					
morning set	-5775 Aug 05 j 10:42	20° ♁ 08'03		superior conj	-5774 Jul 29 j 23:25	22° ♁ 03'28	1°37'36
	-5775 Aug 11 j 05:04	0° ♁		minimum elong	-5774 Jul 30 j 03:39	22° ♁ 21'38	1°37'40
					-5774 Aug 03 j 16:03	0° ♁	
superior conj	-5775 Aug 18 j 03:53	11° ♁ 35'01	1°12'08	max. Earth dist.	-5774 Aug 06 j 03:26	4° ♁ 05'33	1.42609 AU
minimum elong	-5775 Aug 18 j 10:00	12° ♁ 00'04	1°11'51	evening rise	-5774 Aug 13 j 12:52	15° ♁ 57'43	
max. Earth dist.	-5775 Aug 23 j 15:52	20° ♁ 29'29	1.43937 AU	desc. node	-5774 Aug 17 j 09:14	21° ♁ 57'22	
	-5775 Aug 29 j 15:59	0° ♁			-5774 Aug 22 j 16:03	0° ♁	
desc. node	-5775 Aug 30 j 12:15	1° ♁ 19'21			-5774 Sep 13 j 21:35	0° ♁	
evening rise	-5775 Sep 03 j 08:31	7° ♁ 17'59		evening max el	-5774 Sep 13 j 20:27	29° ♁ 57'06	21°37'31
	-5775 Sep 18 j 08:33	0° ♁		retrograde	-5774 Sep 22 j 17:59	5° ♁ 13'50	
evening max el	-5775 Sep 30 j 23:17	16° ♁ 32'59	20°26'31	evening set	-5774 Sep 26 j 23:47	3° ♁ 34'15	
retrograde	-5775 Oct 08 j 21:44	21° ♁ 12'55			-5774 Sep 30 j 08:28	30° ♁	
evening set	-5775 Oct 12 j 15:43	19° ♁ 51'43		asc. node	-5774 Sep 30 j 15:48	29° ♁ 36'13	
asc. node	-5775 Oct 13 j 18:37	18° ♁ 56'07		inferior conj	-5774 Oct 02 j 07:41	27° ♁ 21'14	0°33'42
inferior conj	-5775 Oct 18 j 02:23	13° ♁ 46'01	1°25'53	minimum elong	-5774 Oct 02 j 06:54	27° ♁ 23'55	0°33'35
minimum elong	-5775 Oct 18 j 00:29	13° ♁ 52'26	1°25'14	min. Earth dist.	-5774 Oct 02 j 13:59	26° ♁ 59'31	0.67205 AU
min. Earth dist.	-5775 Oct 18 j 19:22	12° ♁ 48'52	0.66766 AU	morning rise	-5774 Oct 07 j 13:52	21° ♁ 04'51	
morning rise	-5775 Oct 23 j 09:04	7° ♁ 30'08		direct	-5774 Oct 12 j 11:56	19° ♁ 01'06	
direct	-5775 Oct 28 j 22:18	5° ♁ 06'06		morning max el	-5774 Oct 22 j 18:01	25° ♁ 09'03	23°14'52
morning max el	-5775 Nov 09 j 08:07	11° ♁ 53'33	24°40'20		-5774 Oct 27 j 02:38	0° ♁	
	-5775 Nov 23 j 21:43	0° ♁		desc. node	-5774 Nov 13 j 09:29	23° ♁ 48'55	
desc. node	-5775 Nov 26 j 12:38	3° ♁ 45'15			-5774 Nov 17 j 10:35	0° ♁	
	-5775 Dec 13 j 02:31	0° ♁		morning set	-5774 Nov 26 j 10:00	14° ♁ 25'58	
morning set	-5775 Dec 15 j 07:43	3° ♁ 51'00		max. Earth dist.	-5774 Nov 30 j 22:51	22° ♁ 08'18	1.39637 AU
max. Earth dist.	-5775 Dec 19 j 02:27	10° ♁ 37'09	1.37610 AU		-5774 Dec 05 j 09:42	0° ♁	
superior conj	-5775 Dec 25 j 18:07	23° ♁ 09'18	-1°47'06	superior conj	-5774 Dec 08 j 13:32	5° ♁ 45'44	-1°51'09
minimum elong	-5775 Dec 25 j 19:54	23° ♁ 17'57	1°47'16	minimum elong	-5774 Dec 08 j 13:11	5° ♁ 44'08	1°51'20
	-5775 Dec 29 j 05:46	0° ♁		evening rise	-5774 Dec 17 j 22:43	23° ♁ 34'42	
evening rise	-5774 Jan 03 j 05:24	9° ♁ 56'26			-5774 Dec 21 j 07:35	0° ♁	
asc. node	-5774 Jan 09 j 17:07	22° ♁ 22'56		asc. node	-5774 Dec 27 j 14:13	11° ♁ 04'59	
	-5774 Jan 14 j 07:10	0° ♁		evening max el	-5773 Jan 03 j 05:56	19° ♁ 47'46	18°32'44
evening max el	-5774 Jan 20 j 04:04	7° ♁ 15'38	19°14'13	retrograde	-5773 Jan 10 j 22:30	23° ♁ 33'09	
retrograde	-5774 Jan 29 j 01:02	11° ♁ 29'11		evening set	-5773 Jan 13 j 10:49	23° ♁ 10'27	
evening set	-5774 Jan 31 j 11:18	11° ♁ 11'37		inferior conj	-5773 Jan 20 j 22:20	18° ♁ 39'47	3°59'13
inferior conj	-5774 Feb 08 j 14:34	7° ♁ 00'14	3°18'10	minimum elong	-5773 Jan 21 j 00:33	18° ♁ 35'24	3°58'40
minimum elong	-5774 Feb 08 j 19:27	6° ♁ 51'57	3°16'48	min. Earth dist.	-5773 Jan 24 j 06:39	16° ♁ 02'46	0.58690 AU
min. Earth dist.	-5774 Feb 11 j 13:12	5° ♁ 01'14	0.56922 AU	morning rise	-5773 Jan 28 j 12:09	13° ♁ 19'53	
morning rise	-5774 Feb 17 j 01:09	2° ♁ 05'24		direct	-5773 Feb 03 j 15:07	11° ♁ 44'42	
direct	-5774 Feb 22 j 00:13	1° ♁ 08'27		desc. node	-5773 Feb 09 j 09:30	13° ♁ 05'35	
desc. node	-5774 Feb 22 j 12:25	1° ♁ 09'03		morning max el	-5773 Feb 17 j 20:35	19° ♁ 13'51	26°29'18
morning max el	-5774 Mar 08 j 03:21	8° ♁ 21'25	25°07'49		-5773 Feb 26 j 23:54	0° ♁	
	-5774 Mar 24 j 03:43	0° ♁			-5773 Mar 16 j 14:27	0° ♁	
morning set	-5774 Apr 03 j 15:27	20° ♁ 08'24		morning set	-5773 Mar 19 j 02:43	5° ♁ 09'34	
asc. node	-5774 Apr 07 j 16:39	28° ♁ 48'14		asc. node	-5773 Mar 25 j 13:34	19° ♁ 02'33	
	-5774 Apr 08 j 05:53	0° ♁					
				superior conj	-5773 Mar 26 j 03:11	20° ♁ 17'01	0°05'52
superior conj	-5774 Apr 10 j 15:38	5° ♁ 13'56	0°30'00	minimum elong	-5773 Mar 26 j 02:56	20° ♁ 15'39	0°05'33
minimum elong	-5774 Apr 10 j 14:21	5° ♁ 06'57	0°29'35	behind sun begin	-5773 Mar 25 j 22:14	19° ♁ 49'57	
max. Earth dist.	-5774 Apr 11 j 18:48	7° ♁ 41'13	1.33037 AU	behind sun end	-5773 Mar 26 j 07:38	20° ♁ 41'22	
evening rise	-5774 Apr 17 j 21:23	20° ♁ 35'44		max. Earth dist.	-5773 Mar 26 j 07:46	20° ♁ 42'02	1.32690 AU
	-5774 Apr 22 j 15:30	0° ♁			-5773 Mar 30 j 14:38	0° ♁	
	-5774 May 11 j 05:54	0° ♁		evening rise	-5773 Apr 02 j 04:22	5° ♁ 25'55	
evening max el	-5774 May 19 j 20:29	9° ♁ 50'37	27°17'09		-5773 Apr 15 j 08:13	0° ♁	
desc. node	-5774 May 21 j 10:40	11° ♁ 18'30		evening max el	-5773 May 01 j 23:00	21° ♁ 51'08	26°37'22
retrograde	-5774 Jun 02 j 18:08	17° ♁ 15'56		desc. node	-5773 May 08 j 07:54	26° ♁ 50'09	
evening set	-5774 Jun 09 j 18:22	14° ♁ 55'16		retrograde	-5773 May 16 j 00:56	29° ♁ 12'55	
min. Earth dist.	-5774 Jun 13 j 09:27	12° ♁ 02'50	0.62031 AU	evening set	-5773 May 22 j 11:27	27° ♁ 25'36	
inferior conj	-5774 Jun 16 j 11:07	9° ♁ 10'59	-4°03'42	min. Earth dist.	-5773 May 26 j 12:13	24° ♁ 42'16	0.60026 AU
minimum elong	-5774 Jun 16 j 12:41	9° ♁ 07'18	4°03'24	inferior conj	-5773 May 29 j 21:10	21° ♁ 57'25	-4°05'06
morning rise	-5774 Jun 23 j 08:23	4° ♁ 10'33		minimum elong	-5773 May 29 j 20:07	21° ♁ 59'35	4°04'57

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning rise	-5773 Jun 06 j 07:03	17° Υ 18'14		morning rise	-5772 May 17 j 23:25	30° \mathbb{R} \mathbb{H}	
direct	-5773 Jun 08 j 19:31	16° Υ 54'27		morning rise	-5772 May 18 j 13:20	29° \mathbb{H} 50'21	
morning max el	-5773 Jun 16 j 04:23	20° Υ 28'24	18°15'06	direct	-5772 May 21 j 00:02	29° \mathbb{H} 31'39	
asc. node	-5773 Jun 21 j 13:41	27° Υ 09'46			-5772 May 23 j 22:16	0° Υ	
	-5773 Jun 23 j 09:20	0° \mathbb{B}		morning max el	-5772 May 29 j 09:54	3° Υ 29'10	18°51'12
morning set	-5773 Jul 02 j 05:29	15° \mathbb{B} 53'15		asc. node	-5772 Jun 07 j 10:35	15° Υ 47'52	
	-5773 Jul 09 j 18:28	0° \mathbb{H}		morning set	-5772 Jun 14 j 22:33	29° Υ 46'45	
					-5772 Jun 15 j 01:16	0° \mathbb{B}	
superior conj	-5773 Jul 11 j 21:00	3° \mathbb{H} 50'25	1°48'38	superior conj	-5772 Jun 23 j 15:02	16° \mathbb{B} 39'56	1°48'11
minimum elong	-5773 Jul 11 j 22:13	3° \mathbb{H} 55'58	1°48'55	minimum elong	-5772 Jun 23 j 13:55	16° \mathbb{B} 34'38	1°48'23
max. Earth dist.	-5773 Jul 19 j 08:49	17° \mathbb{H} 00'00	1.40863 AU	max. Earth dist.	-5772 Jun 30 j 10:14	29° \mathbb{B} 12'51	1.38941 AU
evening rise	-5773 Jul 24 j 10:38	25° \mathbb{H} 28'01			-5772 Jun 30 j 20:49	0° \mathbb{H}	
	-5773 Jul 27 j 05:54	0° \mathbb{B}		evening rise	-5772 Jul 04 j 10:49	6° \mathbb{H} 15'50	
desc. node	-5773 Aug 04 j 06:15	12° \mathbb{B} 27'22			-5772 Jul 19 j 06:44	0° \mathbb{B}	
	-5773 Aug 16 j 11:21	0° \mathbb{Q}		desc. node	-5772 Jul 21 j 03:20	2° \mathbb{B} 44'39	
evening max el	-5773 Aug 27 j 11:41	13° \mathbb{Q} 20'44	22°56'31	evening max el	-5772 Aug 08 j 23:15	26° \mathbb{B} 46'56	24°17'32
retrograde	-5773 Sep 06 j 11:53	19° \mathbb{Q} 16'55			-5772 Aug 12 j 13:19	0° \mathbb{Q}	
evening set	-5773 Sep 11 j 07:21	17° \mathbb{Q} 17'25		retrograde	-5772 Aug 20 j 02:16	3° \mathbb{Q} 19'16	
inferior conj	-5773 Sep 16 j 14:08	11° \mathbb{Q} 00'33	-0°19'19	evening set	-5772 Aug 25 j 12:39	1° \mathbb{Q} 00'03	
minimum elong	-5773 Sep 16 j 14:34	10° \mathbb{Q} 59'02	0°18'50		-5772 Aug 26 j 13:55	30° \mathbb{R} \mathbb{B}	
min. Earth dist.	-5773 Sep 16 j 10:15	11° \mathbb{Q} 13'54	0.67352 AU	min. Earth dist.	-5772 Aug 30 j 05:44	25° \mathbb{B} 30'57	0.67202 AU
asc. node	-5773 Sep 17 j 12:58	9° \mathbb{Q} 42'13		inferior conj	-5772 Aug 30 j 20:04	24° \mathbb{B} 42'34	-1°11'28
morning rise	-5773 Sep 21 j 21:40	4° \mathbb{Q} 46'47		minimum elong	-5772 Aug 30 j 21:40	24° \mathbb{B} 37'09	1°10'28
direct	-5773 Sep 26 j 05:42	3° \mathbb{Q} 03'45		asc. node	-5772 Sep 03 j 10:06	20° \mathbb{B} 14'53	
morning max el	-5773 Oct 05 j 07:46	8° \mathbb{Q} 28'22	21°50'42	morning rise	-5772 Sep 05 j 06:37	18° \mathbb{B} 34'50	
	-5773 Oct 21 j 19:54	0° \mathbb{H}		direct	-5772 Sep 09 j 02:25	17° \mathbb{B} 11'00	
desc. node	-5773 Oct 31 j 06:18	14° \mathbb{H} 08'57		morning max el	-5772 Sep 17 j 03:54	21° \mathbb{B} 55'08	20°34'47
morning set	-5773 Nov 06 j 07:59	23° \mathbb{H} 39'16			-5772 Sep 23 j 20:10	0° \mathbb{Q}	
	-5773 Nov 10 j 06:27	0° \mathbb{B}			-5772 Oct 14 j 02:57	0° \mathbb{H}	
max. Earth dist.	-5773 Nov 12 j 23:04	4° \mathbb{B} 25'52	1.41618 AU	morning set	-5772 Oct 15 j 09:49	1° \mathbb{H} 59'40	
				desc. node	-5772 Oct 17 j 03:08	4° \mathbb{H} 40'35	
superior conj	-5773 Nov 20 j 12:45	17° \mathbb{B} 20'09	-1°43'48	max. Earth dist.	-5772 Oct 25 j 06:45	17° \mathbb{H} 36'25	1.43271 AU
minimum elong	-5773 Nov 20 j 09:15	17° \mathbb{B} 04'54	1°43'42				
	-5773 Nov 27 j 14:27	0° \mathbb{H}		superior conj	-5772 Oct 31 j 10:19	27° \mathbb{H} 40'11	-1°21'47
evening rise	-5773 Dec 01 j 04:41	6° \mathbb{H} 35'55		minimum elong	-5772 Oct 31 j 04:11	27° \mathbb{H} 14'43	1°21'09
asc. node	-5773 Dec 14 j 11:23	29° \mathbb{H} 05'08			-5772 Nov 01 j 19:51	0° \mathbb{B}	
	-5773 Dec 15 j 04:19	0° \mathbb{H}		evening rise	-5772 Nov 12 j 19:17	18° \mathbb{B} 52'13	
evening max el	-5773 Dec 17 j 14:19	2° \mathbb{H} 43'36	18°11'20		-5772 Nov 19 j 04:17	0° \mathbb{H}	
retrograde	-5773 Dec 24 j 12:57	6° \mathbb{H} 14'58		evening max el	-5772 Nov 30 j 02:21	15° \mathbb{H} 55'42	18°09'25
evening set	-5773 Dec 27 j 03:36	5° \mathbb{H} 45'49		asc. node	-5772 Nov 30 j 08:33	16° \mathbb{H} 11'05	
inferior conj	-5772 Jan 03 j 01:30	0° \mathbb{H} 53'38	4°07'35	retrograde	-5772 Dec 06 j 16:47	19° \mathbb{H} 25'26	
minimum elong	-5772 Jan 03 j 00:48	0° \mathbb{H} 55'14	4°07'16	evening set	-5772 Dec 09 j 10:19	18° \mathbb{H} 48'39	
	-5772 Jan 04 j 00:57	30° \mathbb{R} \mathbb{H}		inferior conj	-5772 Dec 15 j 20:57	13° \mathbb{H} 35'21	3°52'41
min. Earth dist.	-5772 Jan 06 j 05:47	28° \mathbb{H} 01'18	0.60658 AU	minimum elong	-5772 Dec 15 j 18:22	13° \mathbb{H} 42'01	3°52'06
morning rise	-5772 Jan 09 j 20:33	25° \mathbb{H} 15'43		min. Earth dist.	-5772 Dec 18 j 13:25	10° \mathbb{H} 49'48	0.62542 AU
direct	-5772 Jan 16 j 17:11	23° \mathbb{H} 03'02		morning rise	-5772 Dec 22 j 01:35	7° \mathbb{H} 44'10	
desc. node	-5772 Jan 27 j 06:32	27° \mathbb{H} 32'31		direct	-5772 Dec 29 j 03:51	5° \mathbb{H} 05'31	
	-5772 Jan 30 j 02:44	0° \mathbb{H}		morning max el	-5771 Jan 12 j 00:14	12° \mathbb{H} 45'43	27°40'38
morning max el	-5772 Jan 30 j 19:28	0° \mathbb{H} 40'02	27°22'32	desc. node	-5771 Jan 13 j 03:31	13° \mathbb{H} 54'17	
	-5772 Feb 20 j 23:44	0° \mathbb{B}			-5771 Jan 25 j 20:41	0° \mathbb{H}	
morning set	-5772 Mar 02 j 11:00	19° \mathbb{B} 59'43			-5771 Feb 12 j 07:49	0° \mathbb{B}	
	-5772 Mar 07 j 04:18	0° \mathbb{B}		morning set	-5771 Feb 14 j 14:11	4° \mathbb{B} 31'09	
max. Earth dist.	-5772 Mar 08 j 20:55	3° \mathbb{B} 40'35	1.32678 AU	max. Earth dist.	-5771 Feb 20 j 06:33	16° \mathbb{B} 23'32	1.33020 AU
superior conj	-5772 Mar 09 j 14:46	5° \mathbb{B} 17'58	-0°18'42	superior conj	-5771 Feb 22 j 00:46	20° \mathbb{B} 10'44	-0°42'46
minimum elong	-5772 Mar 09 j 15:36	5° \mathbb{B} 22'30	0°18'51	minimum elong	-5771 Feb 22 j 02:35	20° \mathbb{B} 20'35	0°42'46
asc. node	-5772 Mar 11 j 10:30	9° \mathbb{B} 16'44		asc. node	-5771 Feb 26 j 07:29	29° \mathbb{B} 26'40	
evening rise	-5772 Mar 16 j 14:30	20° \mathbb{B} 23'19			-5771 Feb 26 j 13:41	0° \mathbb{B}	
	-5772 Mar 21 j 08:16	0° \mathbb{H}		evening rise	-5771 Mar 01 j 02:00	5° \mathbb{B} 21'05	
	-5772 Apr 09 j 17:42	0° Υ			-5771 Mar 14 j 08:56	0° \mathbb{H}	
evening max el	-5772 Apr 12 j 19:36	3° Υ 11'31	25°28'33	evening max el	-5771 Mar 25 j 12:19	14° \mathbb{H} 03'26	24°00'19
desc. node	-5772 Apr 24 j 05:08	10° Υ 06'37		retrograde	-5771 Apr 08 j 06:28	20° \mathbb{H} 55'00	
retrograde	-5772 Apr 26 j 21:52	10° Υ 23'54		desc. node	-5771 Apr 11 j 02:21	20° \mathbb{H} 37'05	
evening set	-5772 May 02 j 07:29	9° Υ 14'59		evening set	-5771 Apr 12 j 09:26	20° \mathbb{H} 17'20	
min. Earth dist.	-5772 May 07 j 08:19	6° Υ 24'29	0.58038 AU	min. Earth dist.	-5771 Apr 19 j 00:22	17° \mathbb{H} 07'19	0.56392 AU
inferior conj	-5772 May 10 j 13:00	4° Υ 09'17	-3°38'29	inferior conj	-5771 Apr 21 j 08:47	15° \mathbb{H} 40'14	-2°35'27
minimum elong	-5772 May 10 j 08:55	4° Υ 16'34	3°37'50				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5771 Apr 21 j 03:27	15° H 48'30	2°34'10	inferior conj	-5770 Apr 01 j 11:27	26° \approx 33'44	-0°56'45
morning rise	-5771 Apr 30 j 00:25	11° H 36'57		minimum elong	-5770 Apr 01 j 08:54	26° \approx 37'22	0°56'07
direct	-5771 May 02 j 10:09	11° H 21'45		morning rise	-5770 Apr 10 j 15:30	22° \approx 35'01	
morning max el	-5771 May 12 j 06:50	15° H 57'27	19°47'35	direct	-5770 Apr 13 j 04:13	22° \approx 20'18	
	-5771 May 22 j 13:37	0° Y		morning max el	-5770 Apr 24 j 17:18	27° \approx 46'17	21°03'24
asc. node	-5771 May 25 j 07:30	4° Y 58'46			-5770 Apr 26 j 21:44	0° H	
morning set	-5771 May 29 j 23:55	14° Y 08'22		asc. node	-5770 May 12 j 04:26	24° H 34'29	
	-5771 Jun 06 j 20:42	0° B		morning set	-5770 May 14 j 07:01	28° H 51'02	
					-5770 May 14 j 20:26	0° Y	
superior conj	-5771 Jun 07 j 00:06	0° B 16'56	1°39'16	superior conj	-5770 May 21 j 19:57	14° Y 29'21	1°24'22
minimum elong	-5771 Jun 06 j 21:42	0° B 05'01	1°39'14	minimum elong	-5770 May 21 j 17:10	14° Y 15'03	1°24'05
max. Earth dist.	-5771 Jun 12 j 13:08	11° B 01'15	1.37091 AU	max. Earth dist.	-5770 May 25 j 23:12	22° Y 51'23	1.35498 AU
evening rise	-5771 Jun 16 j 11:53	18° B 18'18			-5770 May 29 j 15:21	0° B	
	-5771 Jun 23 j 05:25	0° II		evening rise	-5770 May 30 j 08:39	1° B 22'01	
desc. node	-5771 Jul 08 j 00:29	22° II 42'36			-5770 Jun 16 j 05:53	0° II	
	-5771 Jul 13 j 11:01	0° E		desc. node	-5770 Jun 24 j 21:39	12° II 13'02	
evening max el	-5771 Jul 22 j 09:42	10° E 15'43	25°32'52	evening max el	-5770 Jul 04 j 20:33	23° II 43'44	26°34'14
retrograde	-5771 Aug 03 j 12:19	17° E 15'57			-5770 Jul 13 j 08:12	0° E	
evening set	-5771 Aug 09 j 13:43	14° E 39'42		retrograde	-5770 Jul 17 j 17:37	1° E 01'37	
min. Earth dist.	-5771 Aug 13 j 21:53	9° E 48'02	0.66729 AU		-5770 Jul 21 j 19:01	30° R II	
inferior conj	-5771 Aug 14 j 23:40	8° E 24'37	-2°01'08	evening set	-5770 Jul 24 j 08:21	28° II 14'37	
minimum elong	-5771 Aug 15 j 02:16	8° E 16'10	1°59'50	min. Earth dist.	-5770 Jul 28 j 08:25	24° II 01'48	0.65900 AU
morning rise	-5771 Aug 20 j 14:52	2° E 26'14		inferior conj	-5770 Jul 29 j 23:02	22° II 04'33	-2°46'28
asc. node	-5771 Aug 21 j 07:12	2° E 02'02		minimum elong	-5770 Jul 30 j 02:18	21° II 54'37	2°45'09
direct	-5771 Aug 24 j 00:31	1° E 19'06		morning rise	-5770 Aug 04 j 20:28	16° II 18'43	
morning max el	-5771 Aug 31 j 07:09	5° E 29'59	19°31'27	direct	-5770 Aug 07 j 22:11	15° II 25'20	
	-5771 Sep 17 j 18:43	0° O		asc. node	-5770 Aug 08 j 04:16	15° II 25'41	
morning set	-5771 Sep 24 j 12:27	10° O 28'29		morning max el	-5770 Aug 14 j 16:28	19° II 11'44	18°43'17
desc. node	-5771 Oct 03 j 24:00	25° O 19'21			-5770 Aug 22 j 21:11	0° E	
	-5771 Oct 06 j 23:07	0° np		morning set	-5770 Sep 04 j 11:24	19° E 58'31	
max. Earth dist.	-5771 Oct 07 j 21:08	1° np 27'12	1.44363 AU		-5770 Sep 10 j 17:48	0° O	
superior conj	-5771 Oct 11 j 04:28	6° np 43'00	-0°44'01	superior conj	-5770 Sep 20 j 05:02	14° O 59'30	0°04'09
minimum elong	-5771 Oct 10 j 23:23	6° np 22'41	0°43'13	minimum elong	-5770 Sep 20 j 05:37	15° O 01'45	0°04'21
	-5771 Oct 25 j 10:30	0° A		behind sun begin	-5770 Sep 19 j 18:31	14° O 18'00	
evening rise	-5771 Oct 25 j 13:37	0° A 12'59		behind sun end	-5770 Sep 20 j 16:42	15° O 45'29	
evening max el	-5771 Nov 13 j 15:11	29° A 16'53	18°26'09	max. Earth dist.	-5770 Sep 20 j 14:43	15° O 37'38	1.44762 AU
	-5771 Nov 14 j 08:45	0° M		desc. node	-5770 Sep 20 j 20:55	16° O 02'06	
asc. node	-5771 Nov 17 j 05:46	2° M 07'27			-5770 Sep 29 j 17:08	0° np	
retrograde	-5771 Nov 20 j 05:42	2° M 55'27		evening rise	-5770 Oct 06 j 07:24	10° np 29'08	
evening set	-5771 Nov 23 j 03:25	2° M 09'27			-5770 Oct 18 j 15:20	0° A	
	-5771 Nov 26 j 01:03	30° R A		evening max el	-5770 Oct 28 j 02:10	12° A 42'41	19°00'30
inferior conj	-5771 Nov 29 j 04:58	26° A 37'20	3°22'17	retrograde	-5770 Nov 04 j 00:06	16° A 39'01	
minimum elong	-5771 Nov 29 j 01:40	26° A 46'49	3°21'23	asc. node	-5770 Nov 04 j 02:59	16° A 38'57	
min. Earth dist.	-5771 Dec 01 j 07:05	24° A 14'08	0.64160 AU	evening set	-5770 Nov 07 j 03:51	15° A 41'39	
morning rise	-5771 Dec 04 j 23:25	20° A 35'39		inferior conj	-5770 Nov 12 j 22:14	9° A 53'53	2°41'47
direct	-5771 Dec 11 j 21:31	17° A 46'10		minimum elong	-5770 Nov 12 j 19:05	10° A 03'42	2°40'45
morning max el	-5771 Dec 25 j 08:56	25° A 25'05	27°23'32	min. Earth dist.	-5770 Nov 14 j 10:26	8° A 01'32	0.65439 AU
	-5771 Dec 29 j 15:13	0° M		morning rise	-5770 Nov 18 j 09:59	3° A 44'19	
desc. node	-5771 Dec 31 j 00:27	1° M 38'08		direct	-5770 Nov 24 j 21:40	0° A 57'22	
	-5770 Jan 19 j 07:14	0° A		morning max el	-5770 Dec 07 j 18:53	8° A 26'44	26°36'10
morning set	-5770 Jan 29 j 09:33	18° A 34'38		desc. node	-5770 Dec 17 j 21:23	20° A 20'10	
max. Earth dist.	-5770 Feb 03 j 08:53	28° A 38'37	1.33752 AU		-5770 Dec 24 j 18:07	0° M	
	-5770 Feb 04 j 00:30	0° B			-5769 Jan 11 j 16:11	0° A	
superior conj	-5770 Feb 06 j 07:20	4° B 48'48	-1°05'24	morning set	-5769 Jan 12 j 17:30	1° A 59'06	
minimum elong	-5770 Feb 06 j 09:54	5° B 02'26	1°05'20	max. Earth dist.	-5769 Jan 17 j 00:29	10° A 18'53	1.34919 AU
asc. node	-5770 Feb 13 j 04:33	19° B 27'55		superior conj	-5769 Jan 21 j 08:19	19° A 05'16	-1°25'20
evening rise	-5770 Feb 13 j 13:05	20° B 12'37		minimum elong	-5769 Jan 21 j 11:11	19° A 20'06	1°25'18
	-5770 Feb 18 j 09:18	0° \approx			-5769 Jan 26 j 13:53	0° B	
evening max el	-5770 Mar 07 j 06:11	24° \approx 50'11	22°26'21	evening rise	-5769 Jan 28 j 22:00	4° B 51'54	
	-5770 Mar 14 j 19:07	0° H		asc. node	-5769 Jan 31 j 01:37	9° B 15'24	
retrograde	-5770 Mar 20 j 02:55	1° H 05'09			-5769 Feb 12 j 02:38	0° \approx	
evening set	-5770 Mar 23 j 03:54	0° H 44'49		evening max el	-5769 Feb 17 j 07:00	5° \approx 56'41	20°59'13
	-5770 Mar 25 j 15:54	30° R \approx		retrograde	-5769 Feb 28 j 16:59	11° \approx 22'14	
desc. node	-5770 Mar 28 j 23:32	28° \approx 29'51		evening set	-5769 Mar 03 j 04:31	11° \approx 07'48	
min. Earth dist.	-5770 Mar 31 j 14:47	27° \approx 03'08	0.55404 AU				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

inferior conj	-5769 Mar 12 j 07:09	7°09'16	0°57'59	retrograde	-5768 Feb 09 j 11:58	22°13'55	
minimum elong	-5769 Mar 12 j 09:43	7°05'36	0°56'50	evening set	-5768 Feb 11 j 21:15	21°58'37	
min. Earth dist.	-5769 Mar 13 j 05:04	6°37'54	0.55304 AU	inferior conj	-5768 Feb 20 j 10:02	17°56'01	2°37'01
desc. node	-5769 Mar 15 j 20:44	5°10'20		minimum elong	-5768 Feb 20 j 15:18	17°47'46	2°35'16
morning rise	-5769 Mar 21 j 14:11	2°57'16		min. Earth dist.	-5768 Feb 22 j 19:36	16°26'07	0.56116 AU
direct	-5769 Mar 24 j 16:32	2°36'19		morning rise	-5768 Feb 29 j 06:56	13°17'25	
morning max el	-5769 Apr 06 j 17:13	8°54'55	22°34'47	desc. node	-5768 Mar 01 j 17:52	12°54'53	
	-5769 Apr 21 j 17:38	0°		direct	-5768 Mar 04 j 12:09	12°37'38	
morning set	-5769 Apr 28 j 17:34	13°46'48		morning max el	-5768 Mar 18 j 09:45	19°36'26	24°13'06
asc. node	-5769 Apr 29 j 01:23	14°27'30			-5768 Mar 27 j 02:52	0°	
				morning set	-5768 Apr 12 j 05:44	28°49'25	
superior conj	-5769 May 05 j 23:07	29°05'45	1°05'18		-5768 Apr 12 j 19:09	0°	
minimum elong	-5769 May 05 j 20:36	28°52'28	1°04'52	asc. node	-5768 Apr 14 j 22:19	4°32'26	
	-5769 May 06 j 09:23	0°					
max. Earth dist.	-5769 May 08 j 18:59	5°01'14	1.34254 AU	superior conj	-5768 Apr 19 j 07:05	13°57'48	0°43'27
evening rise	-5769 May 13 j 19:46	15°10'42		minimum elong	-5768 Apr 19 j 05:16	13°48'02	0°42'59
	-5769 May 21 j 19:21	0°		max. Earth dist.	-5768 Apr 20 j 23:53	17°36'56	1.33381 AU
	-5769 Jun 10 j 21:41	0°		evening rise	-5768 Apr 26 j 17:01	29°31'26	
desc. node	-5769 Jun 11 j 18:51	1°03'21			-5768 Apr 26 j 22:41	0°	
evening max el	-5769 Jun 17 j 07:36	7°01'49	27°13'56		-5768 May 13 j 21:46	0°	
retrograde	-5769 Jun 30 j 17:46	14°27'48		desc. node	-5768 May 28 j 16:02	18°56'32	
evening set	-5769 Jul 07 j 17:47	11°40'26		evening max el	-5768 May 29 j 17:21	19°58'53	27°25'17
min. Earth dist.	-5769 Jul 11 j 11:15	8°04'44	0.64683 AU	retrograde	-5768 Jun 12 j 12:01	27°25'31	
inferior conj	-5769 Jul 13 j 15:51	5°37'56	-3°25'09	evening set	-5768 Jun 19 j 14:36	24°51'18	
minimum elong	-5769 Jul 13 j 19:13	5°28'34	3°24'06	min. Earth dist.	-5768 Jun 23 j 04:51	21°46'06	0.63088 AU
morning rise	-5769 Jul 19 j 21:11	0°07'32		inferior conj	-5768 Jun 25 j 23:23	18°59'15	-3°53'47
	-5769 Jul 20 j 03:34	30°08'		minimum elong	-5768 Jun 26 j 01:56	18°52'51	3°53'12
direct	-5769 Jul 22 j 17:04	29°25'04		morning rise	-5768 Jul 02 j 14:17	13°46'59	
	-5769 Jul 25 j 06:53	0°		direct	-5768 Jul 05 j 06:19	13°12'57	
asc. node	-5769 Jul 26 j 01:20	0°23'25		asc. node	-5768 Jul 11 j 22:20	16°42'04	
morning max el	-5769 Jul 29 j 05:40	2°55'45	18°11'50	morning max el	-5768 Jul 11 j 20:13	16°36'48	17°58'13
	-5769 Aug 16 j 02:27	0°			-5768 Jul 21 j 08:03	0°	
morning set	-5769 Aug 16 j 13:08	0°44'47		morning set	-5768 Jul 28 j 15:01	12°40'01	
					-5768 Aug 07 j 15:26	0°	
superior conj	-5769 Aug 30 j 09:49	23°32'08	0°50'34	superior conj	-5768 Aug 09 j 13:17	3°12'35	1°24'50
minimum elong	-5769 Aug 30 j 15:18	23°54'07	0°50'14	minimum elong	-5768 Aug 09 j 18:55	3°36'08	1°24'41
	-5769 Sep 03 j 11:04	0°		max. Earth dist.	-5768 Aug 15 j 21:58	13°39'36	1.43437 AU
max. Earth dist.	-5769 Sep 03 j 07:49	29°47'04	1.44433 AU	desc. node	-5768 Aug 24 j 14:47	27°26'21	
desc. node	-5769 Sep 07 j 17:51	6°45'28		evening rise	-5768 Aug 25 j 03:38	28°16'16	
evening rise	-5769 Sep 16 j 00:27	19°40'31			-5768 Aug 26 j 06:25	0°	
	-5769 Sep 22 j 16:42	0°			-5768 Sep 15 j 13:43	0°	
greatest brilliancy	-5769 Sep 28 j 17:42	9°11'58	-0.7m	evening max el	-5768 Sep 23 j 09:58	9°35'19	20°55'31
evening max el	-5769 Oct 11 j 08:59	26°09'35	19°51'03	retrograde	-5768 Oct 01 j 17:44	14°30'11	
	-5769 Oct 16 j 10:33	0°		evening set	-5768 Oct 05 j 16:26	13°01'39	
retrograde	-5769 Oct 18 j 20:52	0°31'44		asc. node	-5768 Oct 07 j 21:21	10°56'33	
	-5769 Oct 21 j 04:59	30°08'		inferior conj	-5768 Oct 11 j 01:45	6°52'39	1°03'56
evening set	-5769 Oct 22 j 08:56	29°20'13		minimum elong	-5768 Oct 11 j 00:18	6°57'35	1°03'31
asc. node	-5769 Oct 22 j 00:10	29°34'23		min. Earth dist.	-5768 Oct 11 j 14:10	6°10'19	0.66991 AU
inferior conj	-5769 Oct 27 j 21:57	23°20'14	1°54'50	morning rise	-5768 Oct 16 j 07:59	0°36'07	
minimum elong	-5769 Oct 27 j 19:29	23°28'21	1°53'58		-5768 Oct 17 j 01:47	30°08'	
min. Earth dist.	-5769 Oct 28 j 21:37	22°02'21	0.66373 AU	direct	-5768 Oct 21 j 14:49	28°20'10	
morning rise	-5769 Nov 02 j 05:47	17°05'39			-5768 Oct 26 j 16:28	0°	
direct	-5769 Nov 08 j 03:39	14°31'11		morning max el	-5768 Nov 01 j 12:57	4°51'46	24°04'13
morning max el	-5769 Nov 20 j 04:08	21°38'11	25°26'37	desc. node	-5768 Nov 20 j 15:07	29°34'26	
	-5769 Nov 27 j 12:04	0°			-5768 Nov 20 j 22:02	0°	
desc. node	-5769 Dec 04 j 18:17	9°43'11		morning set	-5768 Dec 07 j 02:48	25°51'32	
	-5769 Dec 17 j 23:44	0°			-5768 Dec 09 j 12:01	0°	
morning set	-5769 Dec 26 j 09:17	14°30'37		max. Earth dist.	-5768 Dec 11 j 01:22	2°45'13	1.38461 AU
max. Earth dist.	-5769 Dec 30 j 04:34	21°31'55	1.36519 AU				
	-5768 Jan 03 j 14:06	0°		superior conj	-5768 Dec 18 j 05:23	15°57'51	-1°50'00
superior conj	-5768 Jan 05 j 00:55	2°52'09	-1°40'55	minimum elong	-5768 Dec 18 j 06:25	16°02'45	1°50'12
minimum elong	-5768 Jan 05 j 03:23	3°04'25	1°41'02		-5768 Dec 25 j 10:42	0°	
evening rise	-5768 Jan 13 j 02:48	19°12'59		evening rise	-5768 Dec 27 j 01:03	3°08'27	
asc. node	-5768 Jan 17 j 22:43	28°43'35		asc. node	-5767 Jan 03 j 19:50	17°44'41	
	-5768 Jan 18 j 15:00	0°		evening max el	-5767 Jan 12 j 15:05	29°52'37	18°54'08
evening max el	-5768 Jan 30 j 18:03	17°37'40	19°47'13		-5767 Jan 12 j 18:11	0°	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

retrograde	-5767 Jan 20 j 22:24	3° Z 51'49		evening rise	-5767 Dec 10 j 13:59	16° M 31'55	
evening set	-5767 Jan 23 j 09:41	3° Z 32'09			-5767 Dec 17 j 21:51	0° X	
	-5767 Jan 30 j 03:55	30° R X		asc. node	-5767 Dec 21 j 16:57	6° X 10'02	
inferior conj	-5767 Jan 31 j 06:05	29° X 13'19	3°40'05	evening max el	-5767 Dec 26 j 20:02	12° X 35'31	18°21'06
minimum elong	-5767 Jan 31 j 10:01	29° X 06'13	3°39'07	retrograde	-5766 Jan 03 j 03:32	16° X 13'11	
min. Earth dist.	-5767 Feb 03 j 10:59	26° X 55'38	0.57636 AU	evening set	-5766 Jan 05 j 16:57	15° X 47'43	
morning rise	-5767 Feb 08 j 07:56	24° X 07'14		inferior conj	-5766 Jan 12 j 22:20	11° X 07'37	4°06'08
direct	-5767 Feb 13 j 20:06	22° X 54'31		minimum elong	-5766 Jan 12 j 23:14	11° X 05'43	4°05'48
desc. node	-5767 Feb 16 j 14:59	23° X 13'11		min. Earth dist.	-5766 Jan 16 j 06:07	8° X 21'31	0.59532 AU
	-5767 Feb 27 j 18:15	0° Z		morning rise	-5766 Jan 20 j 03:45	5° X 39'31	
morning max el	-5767 Feb 28 j 00:43	0° Z 15'30	25°45'07	direct	-5766 Jan 26 j 15:45	3° X 47'48	
	-5767 Mar 20 j 18:17	0° \approx		desc. node	-5766 Feb 03 j 12:03	6° X 17'24	
morning set	-5767 Mar 27 j 17:47	13° \approx 52'20		morning max el	-5766 Feb 09 j 20:02	11° X 19'54	26°55'58
asc. node	-5767 Apr 01 j 19:14	24° \approx 44'10			-5766 Feb 24 j 09:46	0° Z	
				morning set	-5766 Mar 12 j 04:01	28° Z 49'12	
superior conj	-5767 Apr 03 j 17:47	28° \approx 58'00	0°19'52		-5766 Mar 12 j 17:34	0° \approx	
minimum elong	-5767 Apr 03 j 16:56	28° \approx 53'20	0°19'28				
	-5767 Apr 04 j 05:09	0° X		superior conj	-5766 Mar 19 j 05:31	14° \approx 00'14	-0°04'36
max. Earth dist.	-5767 Apr 04 j 11:01	0° X 31'53	1.32853 AU	minimum elong	-5766 Mar 19 j 05:44	14° \approx 01'24	0°04'50
evening rise	-5767 Apr 10 j 21:10	14° X 13'06		behind sun begin	-5766 Mar 19 j 00:57	13° \approx 35'14	
	-5767 Apr 19 j 00:28	0° Y		behind sun end	-5766 Mar 19 j 10:31	14° \approx 27'35	
	-5767 May 09 j 15:01	0° B		max. Earth dist.	-5766 Mar 19 j 00:41	13° \approx 33'47	1.32651 AU
evening max el	-5767 May 11 j 23:18	2° B 22'38	27°04'17	asc. node	-5766 Mar 19 j 16:11	14° \approx 58'34	
desc. node	-5767 May 15 j 13:15	5° B 28'36		evening rise	-5766 Mar 26 j 05:45	29° \approx 06'52	
retrograde	-5767 May 25 j 23:04	9° B 46'09			-5766 Mar 26 j 15:56	0° X	
evening set	-5767 Jun 01 j 18:50	7° B 38'49			-5766 Apr 12 j 11:04	0° Y	
min. Earth dist.	-5767 Jun 05 j 12:45	4° B 52'04	0.61190 AU	evening max el	-5766 Apr 23 j 23:16	14° Y 05'00	26°11'10
inferior conj	-5767 Jun 08 j 18:20	2° B 00'53	-4°07'12	desc. node	-5766 May 02 j 10:30	20° Y 07'05	
minimum elong	-5767 Jun 08 j 18:55	1° B 59'36	4°07'00	retrograde	-5766 May 08 j 01:33	21° Y 23'07	
	-5767 Jun 11 j 02:56	30° R Y		evening set	-5766 May 14 j 02:57	19° Y 52'09	
morning rise	-5767 Jun 15 j 20:40	27° Y 09'03		min. Earth dist.	-5766 May 18 j 12:03	17° Y 07'49	0.59160 AU
direct	-5767 Jun 18 j 10:19	26° Y 41'45		inferior conj	-5766 May 21 j 20:59	14° Y 33'05	-3°57'48
	-5767 Jun 25 j 05:53	0° B		minimum elong	-5766 May 21 j 18:35	14° Y 37'42	3°57'32
morning max el	-5767 Jun 25 j 09:28	0° B 08'34	18°03'24	morning rise	-5766 May 29 j 12:47	10° Y 02'51	
asc. node	-5767 Jun 28 j 19:18	4° B 05'53		direct	-5766 Jun 01 j 00:42	9° Y 41'12	
morning set	-5767 Jul 11 j 11:52	25° B 30'45		morning max el	-5766 Jun 08 j 18:38	13° Y 23'04	18°28'06
	-5767 Jul 13 j 22:24	0° II		asc. node	-5766 Jun 15 j 16:14	22° Y 20'07	
					-5766 Jun 20 j 03:01	0° B	
superior conj	-5767 Jul 21 j 20:25	14° II 15'36	1°43'55	morning set	-5766 Jun 24 j 22:41	9° B 03'58	
minimum elong	-5767 Jul 21 j 23:22	14° II 28'32	1°44'05				
max. Earth dist.	-5767 Jul 29 j 07:16	27° II 00'29	1.41905 AU	superior conj	-5766 Jul 04 j 03:24	26° B 30'46	1°49'41
	-5767 Jul 31 j 02:41	0° B		minimum elong	-5766 Jul 04 j 03:30	26° B 31'17	1°49'57
evening rise	-5767 Aug 04 j 13:31	7° B 12'29			-5766 Jul 06 j 01:00	0° II	
desc. node	-5767 Aug 11 j 11:46	18° B 01'38		max. Earth dist.	-5766 Jul 11 j 10:59	9° II 37'54	1.40046 AU
	-5767 Aug 19 j 12:13	0° B		evening rise	-5766 Jul 15 j 22:06	17° II 13'44	
evening max el	-5767 Sep 06 j 04:37	22° B 59'56	22°10'29		-5766 Jul 23 j 20:00	0° B	
retrograde	-5767 Sep 15 j 13:01	28° B 32'46		desc. node	-5766 Jul 29 j 08:49	8° B 26'45	
evening set	-5767 Sep 20 j 00:31	26° B 44'47			-5766 Aug 14 j 01:07	0° B	
asc. node	-5767 Sep 24 j 18:30	21° B 15'38		evening max el	-5766 Aug 19 j 17:56	6° B 23'59	23°31'07
inferior conj	-5767 Sep 25 j 07:45	20° B 29'59	0°11'13	retrograde	-5766 Aug 30 j 05:31	12° B 36'02	
minimum elong	-5767 Sep 25 j 07:29	20° B 30'55	0°11'22	evening set	-5766 Sep 04 j 07:21	10° B 27'44	
transit middle	-5767 Sep 25 j 07:29	20° B 30'55	0°11'22	min. Earth dist.	-5766 Sep 09 j 05:50	4° B 38'45	0.67327 AU
transit begin	-5767 Sep 25 j 05:32	20° B 37'37		inferior conj	-5766 Sep 09 j 14:10	4° B 10'13	-0°41'37
transit end	-5767 Sep 25 j 09:25	20° B 24'12		minimum elong	-5766 Sep 09 j 15:07	4° B 06'59	0°40'55
min. Earth dist.	-5767 Sep 25 j 09:43	20° B 23'11	0.67309 AU	asc. node	-5766 Sep 11 j 15:38	1° B 25'21	
morning rise	-5767 Sep 30 j 14:19	14° B 14'32			-5766 Sep 12 j 20:09	30° R B	
direct	-5767 Oct 05 j 06:21	12° B 19'33		morning rise	-5766 Sep 14 j 22:49	27° B 58'54	
morning max el	-5767 Oct 15 j 00:01	18° B 08'22	22°38'27	direct	-5766 Sep 19 j 01:23	26° B 24'27	
	-5767 Oct 24 j 19:05	0° B			-5766 Sep 26 j 02:45	0° B	
desc. node	-5767 Nov 07 j 11:57	19° B 46'00		morning max el	-5766 Sep 27 j 16:24	1° B 30'50	21°17'12
	-5767 Nov 14 j 01:53	0° B			-5766 Oct 18 j 16:41	0° B	
morning set	-5767 Nov 17 j 16:55	5° B 50'35		desc. node	-5766 Oct 25 j 08:47	10° B 11'30	
max. Earth dist.	-5767 Nov 22 j 23:03	14° B 35'40	1.40514 AU	morning set	-5766 Oct 28 j 04:34	14° B 35'53	
				max. Earth dist.	-5766 Nov 05 j 02:51	27° B 18'19	1.42381 AU
superior conj	-5767 Nov 30 j 16:57	28° B 09'58	-1°49'38		-5766 Nov 06 j 18:09	0° B	
minimum elong	-5767 Nov 30 j 15:20	28° B 02'44	1°49'44				
	-5767 Dec 01 j 17:13	0° M		superior conj	-5766 Nov 12 j 05:51	9° B 13'49	-1°36'25

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5766 Nov 12 j 01:01	8° Ω 53'09	1°36'05		-5765 Oct 30 j 07:08	0° Ω	
evening rise	-5766 Nov 23 j 14:00	29° Ω 15'30		evening rise	-5765 Nov 05 j 20:37	11° Ω 09'29	
	-5766 Nov 23 j 23:51	0° \mathbb{M}			-5765 Nov 17 j 01:48	0° \mathbb{M}	
asc. node	-5766 Dec 08 j 14:06	23° \mathbb{M} 48'42		evening max el	-5765 Nov 23 j 18:59	8° \mathbb{M} 55'24	18°14'19
evening max el	-5766 Dec 10 j 06:16	25° \mathbb{M} 38'49	18°08'05	asc. node	-5765 Nov 25 j 11:18	10° \mathbb{M} 27'02	
retrograde	-5766 Dec 17 j 00:27	29° \mathbb{M} 08'28		retrograde	-5765 Nov 30 j 08:41	12° \mathbb{M} 27'58	
evening set	-5766 Dec 19 j 16:07	28° \mathbb{M} 36'17		evening set	-5765 Dec 03 j 03:40	11° \mathbb{M} 47'41	
inferior conj	-5766 Dec 26 j 08:55	23° \mathbb{M} 34'40	4°03'36	inferior conj	-5765 Dec 09 j 10:13	6° \mathbb{M} 26'14	3°41'21
minimum elong	-5766 Dec 26 j 07:17	23° \mathbb{M} 38'38	4°03'12	minimum elong	-5765 Dec 09 j 07:12	6° \mathbb{M} 34'24	3°40'36
min. Earth dist.	-5766 Dec 29 j 08:40	20° \mathbb{M} 42'53	0.61482 AU	min. Earth dist.	-5765 Dec 11 j 20:46	3° \mathbb{M} 48'21	0.63264 AU
morning rise	-5765 Jan 01 j 21:16	17° \mathbb{M} 50'23		morning rise	-5765 Dec 15 j 10:00	0° \mathbb{M} 29'59	
direct	-5765 Jan 08 j 21:26	15° \mathbb{M} 25'10			-5765 Dec 16 j 02:06	30° \mathbb{R} Ω	
desc. node	-5765 Jan 21 j 09:05	21° \mathbb{M} 37'51		direct	-5765 Dec 22 j 11:26	27° Ω 44'38	
morning max el	-5765 Jan 22 j 21:53	23° \mathbb{M} 04'11	27°34'44		-5765 Dec 29 j 11:08	0° \mathbb{M}	
	-5765 Jan 29 j 03:37	0° \mathbb{X}		morning max el	-5764 Jan 05 j 04:48	5° \mathbb{M} 26'04	27°37'27
	-5765 Feb 17 j 11:51	0° \mathbb{Z}		desc. node	-5764 Jan 08 j 06:04	8° \mathbb{M} 38'11	
morning set	-5765 Feb 24 j 10:29	13° \mathbb{Z} 33'05			-5764 Jan 23 j 21:43	0° \mathbb{X}	
max. Earth dist.	-5765 Mar 02 j 13:01	26° \mathbb{Z} 28'34	1.32779 AU	morning set	-5764 Feb 08 j 10:46	27° \mathbb{X} 54'19	
					-5764 Feb 09 j 11:43	0° \mathbb{Z}	
superior conj	-5765 Mar 03 j 16:40	28° \mathbb{Z} 58'47	-0°29'02	max. Earth dist.	-5764 Feb 13 j 19:54	9° \mathbb{Z} 00'38	1.33277 AU
minimum elong	-5765 Mar 03 j 17:57	29° \mathbb{Z} 05'42	0°29'06				
	-5765 Mar 04 j 03:55	0° \approx		superior conj	-5764 Feb 16 j 01:28	13° \mathbb{Z} 46'24	-0°52'38
asc. node	-5765 Mar 06 j 13:10	5° \approx 11'42		minimum elong	-5764 Feb 16 j 03:39	13° \mathbb{Z} 58'06	0°52'34
evening rise	-5765 Mar 10 j 16:43	14° \approx 05'33		asc. node	-5764 Feb 21 j 10:11	25° \mathbb{Z} 18'35	
	-5765 Mar 18 j 18:31	0° \mathbb{H}		evening rise	-5764 Feb 23 j 04:15	29° \mathbb{Z} 01'24	
evening max el	-5765 Apr 05 j 17:36	25° \mathbb{H} 10'39	24°52'32		-5764 Feb 23 j 15:26	0° \approx	
	-5765 Apr 11 j 23:46	0° \mathbb{Y}			-5764 Mar 12 j 01:44	0° \mathbb{H}	
desc. node	-5765 Apr 19 j 07:44	2° \mathbb{Y} 16'14		evening max el	-5764 Mar 17 j 10:02	5° \mathbb{H} 57'10	23°20'15
retrograde	-5765 Apr 19 j 17:45	2° \mathbb{Y} 16'38		retrograde	-5764 Mar 30 j 21:22	12° \mathbb{H} 35'43	
evening set	-5765 Apr 24 j 14:37	1° \mathbb{Y} 22'13		evening set	-5764 Apr 03 j 11:46	12° \mathbb{H} 07'18	
	-5765 Apr 27 j 14:21	30° \mathbb{R} \mathbb{H}		desc. node	-5764 Apr 05 j 04:58	11° \mathbb{H} 35'00	
min. Earth dist.	-5765 Apr 30 j 05:56	28° \mathbb{H} 24'51	0.57274 AU	min. Earth dist.	-5764 Apr 10 j 21:25	8° \mathbb{H} 45'15	0.55872 AU
inferior conj	-5765 May 03 j 04:20	26° \mathbb{H} 28'01	-3°16'29	inferior conj	-5764 Apr 12 j 16:08	7° \mathbb{H} 41'59	-1°57'19
minimum elong	-5765 May 02 j 23:20	26° \mathbb{H} 36'23	3°15'31	minimum elong	-5764 Apr 12 j 11:28	7° \mathbb{H} 48'55	1°56'04
morning rise	-5765 May 11 j 11:17	22° \mathbb{H} 17'05		morning rise	-5764 Apr 21 j 13:44	3° \mathbb{H} 42'18	
direct	-5765 May 13 j 21:20	22° \mathbb{H} 00'11		direct	-5764 Apr 23 j 23:36	3° \mathbb{H} 27'59	
morning max el	-5765 May 22 j 20:57	26° \mathbb{H} 11'50	19°12'49	morning max el	-5764 May 04 j 13:43	8° \mathbb{H} 24'27	20°17'33
	-5765 May 26 j 07:41	0° \mathbb{Y}		asc. node	-5764 May 19 j 10:08	0° \mathbb{Y} 35'39	
asc. node	-5765 Jun 02 j 13:11	11° \mathbb{Y} 13'26			-5764 May 19 j 02:45	0° \mathbb{Y}	
morning set	-5765 Jun 08 j 19:40	23° \mathbb{Y} 10'20		morning set	-5764 May 22 j 23:45	7° \mathbb{Y} 41'21	
	-5765 Jun 12 j 06:05	0° \mathbb{B}					
superior conj	-5765 Jun 17 j 04:30	9° \mathbb{B} 42'36	1°45'16	superior conj	-5764 May 30 j 18:38	23° \mathbb{Y} 35'52	1°33'33
minimum elong	-5765 Jun 17 j 02:43	9° \mathbb{B} 33'57	1°45'24	minimum elong	-5764 May 30 j 15:58	23° \mathbb{Y} 22'28	1°33'25
max. Earth dist.	-5765 Jun 23 j 12:02	21° \mathbb{B} 36'20	1.38125 AU		-5764 Jun 02 j 23:48	0° \mathbb{B}	
evening rise	-5765 Jun 27 j 09:25	28° \mathbb{B} 34'22		max. Earth dist.	-5764 Jun 04 j 16:56	3° \mathbb{B} 20'03	1.36374 AU
	-5765 Jun 28 j 05:01	0° \mathbb{H}		evening rise	-5764 Jun 08 j 19:35	11° \mathbb{B} 04'52	
desc. node	-5765 Jul 16 j 05:55	28° \mathbb{H} 36'26			-5764 Jun 19 j 18:50	0° \mathbb{H}	
	-5765 Jul 17 j 05:18	0° \mathbb{E}		desc. node	-5764 Jul 02 j 03:03	18° \mathbb{H} 23'37	
evening max el	-5765 Aug 02 j 04:31	19° \mathbb{E} 50'12	24°50'43		-5764 Jul 11 j 10:52	0° \mathbb{E}	
retrograde	-5765 Aug 13 j 18:16	26° \mathbb{E} 36'22		evening max el	-5764 Jul 14 j 15:02	3° \mathbb{E} 19'06	26°01'15
evening set	-5765 Aug 19 j 11:07	24° \mathbb{E} 09'09		retrograde	-5764 Jul 27 j 02:32	10° \mathbb{E} 28'46	
min. Earth dist.	-5765 Aug 24 j 00:13	18° \mathbb{E} 55'42	0.67037 AU	evening set	-5764 Aug 02 j 09:47	7° \mathbb{E} 47'06	
inferior conj	-5765 Aug 24 j 19:20	17° \mathbb{E} 52'05	-1°32'56	min. Earth dist.	-5764 Aug 06 j 14:24	3° \mathbb{E} 11'39	0.66413 AU
minimum elong	-5765 Aug 24 j 21:24	17° \mathbb{E} 45'14	1°31'48	inferior conj	-5764 Aug 07 j 21:25	1° \mathbb{E} 33'35	-2°21'03
asc. node	-5765 Aug 29 j 12:46	12° \mathbb{E} 24'34		minimum elong	-5764 Aug 08 j 00:21	1° \mathbb{E} 24'17	2°19'42
morning rise	-5765 Aug 30 j 07:41	11° \mathbb{E} 47'59			-5764 Aug 09 j 03:25	30° \mathbb{R} \mathbb{H}	
direct	-5765 Sep 02 j 22:46	10° \mathbb{E} 31'49		morning rise	-5764 Aug 13 j 15:03	25° \mathbb{H} 39'57	
morning max el	-5765 Sep 10 j 15:41	15° \mathbb{E} 01'09	20°06'08	asc. node	-5764 Aug 15 j 09:53	24° \mathbb{H} 51'22	
	-5765 Sep 22 j 02:44	0° \mathbb{Q}		direct	-5764 Aug 16 j 20:59	24° \mathbb{H} 39'04	
morning set	-5765 Oct 07 j 03:49	22° \mathbb{Q} 51'27		morning max el	-5764 Aug 23 j 21:41	28° \mathbb{H} 38'54	19°08'57
	-5765 Oct 11 j 17:48	0° \mathbb{P}			-5764 Aug 25 j 03:42	0° \mathbb{E}	
desc. node	-5765 Oct 12 j 05:38	0° \mathbb{P} 46'24		morning set	-5764 Sep 14 j 11:36	0° \mathbb{Q}	
max. Earth dist.	-5765 Oct 18 j 13:19	10° \mathbb{P} 46'32	1.43807 AU	desc. node	-5764 Sep 15 j 13:21	1° \mathbb{Q} 41'27	
				max. Earth dist.	-5764 Sep 28 j 02:30	21° \mathbb{Q} 27'08	
superior conj	-5765 Oct 23 j 15:28	18° \mathbb{P} 59'28	-1°07'33		-5764 Sep 30 j 04:55	24° \mathbb{Q} 46'00	1.44613 AU
minimum elong	-5765 Oct 23 j 09:09	18° \mathbb{P} 33'41	1°06'46	superior conj	-5764 Oct 02 j 00:09	27° \mathbb{Q} 36'58	-0°24'15

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5764 Oct 01 j 21:06	27°Ω24'54	0°23'39	max. Earth dist.	-5763 Sep 12 j 22:53	8°Ω58'41	1.44709 AU
	-5764 Oct 03 j 12:14	0°൬		desc. node	-5763 Sep 14 j 23:23	12°Ω09'59	
evening rise	-5764 Oct 17 j 04:55	22°൬03'27			-5763 Sep 26 j 07:36	0°൬	
	-5764 Oct 22 j 01:19	0°Ω		evening rise	-5763 Sep 27 j 11:34	1°൬49'58	
evening max el	-5764 Nov 06 j 07:25	22°Ω19'43	18°38'46	greatest brilliancy	-5763 Oct 07 j 07:57	17°൬15'51	-0.8m
asc. node	-5764 Nov 11 j 08:31	25°Ω49'31			-5763 Oct 15 j 22:49	0°Ω	
retrograde	-5764 Nov 13 j 00:14	26°Ω04'37		evening max el	-5763 Oct 20 j 16:56	5°Ω46'10	19°20'13
evening set	-5764 Nov 16 j 00:16	25°Ω14'09		retrograde	-5763 Oct 27 j 19:49	9°Ω52'07	
inferior conj	-5764 Nov 21 j 22:34	19°Ω35'18	3°06'07	asc. node	-5763 Oct 29 j 05:43	9°Ω40'34	
minimum elong	-5764 Nov 21 j 19:14	19°Ω45'12	3°05'07	evening set	-5763 Oct 31 j 02:56	8°Ω48'55	
min. Earth dist.	-5764 Nov 23 j 18:45	17°Ω24'17	0.64746 AU	inferior conj	-5763 Nov 05 j 18:50	2°Ω55'38	2°22'28
morning rise	-5764 Nov 27 j 13:47	13°Ω30'05		minimum elong	-5763 Nov 05 j 15:55	3°Ω04'57	2°21'29
direct	-5764 Dec 04 j 08:14	10°Ω39'50		min. Earth dist.	-5763 Nov 07 j 01:29	1°Ω17'54	0.65879 AU
morning max el	-5764 Dec 17 j 14:07	18°Ω16'04	27°06'38		-5763 Nov 08 j 02:38	30°R൬	
desc. node	-5764 Dec 25 j 03:00	26°Ω49'32		morning rise	-5763 Nov 11 j 04:37	26°൬43'53	
	-5764 Dec 27 j 13:47	0°൬		direct	-5763 Nov 17 j 10:49	24°൬01'19	
	-5763 Jan 15 j 18:47	0°✎			-5763 Nov 28 j 13:43	0°Ω	
morning set	-5763 Jan 22 j 01:47	11°✎42'59		morning max el	-5763 Nov 29 j 23:41	1°Ω21'59	26°08'49
max. Earth dist.	-5763 Jan 26 j 17:46	21°✎00'19	1.34195 AU	desc. node	-5763 Dec 11 j 23:54	15°Ω50'14	
					-5763 Dec 21 j 15:27	0°൬	
superior conj	-5763 Jan 30 j 06:00	28°✎16'40	-1°14'16	morning set	-5762 Jan 05 j 03:28	24°൬46'07	
minimum elong	-5763 Jan 30 j 08:46	28°✎31'11	1°14'12		-5762 Jan 07 j 21:56	0°✎	
	-5763 Jan 31 j 01:39	0°Ω		max. Earth dist.	-5762 Jan 09 j 04:19	2°✎26'42	1.35554 AU
evening rise	-5763 Feb 06 j 14:38	13°Ω48'36					
asc. node	-5763 Feb 07 j 07:14	15°Ω14'41		superior conj	-5762 Jan 14 j 03:47	12°✎21'30	-1°32'35
	-5763 Feb 14 j 22:40	0°≈		minimum elong	-5762 Jan 14 j 06:35	12°✎35'46	1°32'37
evening max el	-5763 Feb 27 j 06:26	16°≈50'28	21°47'51	evening rise	-5762 Jan 21 j 22:02	28°✎20'45	
retrograde	-5763 Mar 11 j 13:35	22°≈44'34			-5762 Jan 22 j 17:29	0°Ω	
evening set	-5763 Mar 14 j 07:09	22°≈27'56		asc. node	-5762 Jan 25 j 04:19	4°Ω54'38	
desc. node	-5763 Mar 23 j 02:11	18°≈41'43		evening max el	-5762 Feb 09 j 11:26	28°Ω10'40	20°26'23
inferior conj	-5763 Mar 23 j 14:14	18°≈24'44	-0°08'14		-5762 Feb 11 j 14:40	0°≈	
minimum elong	-5763 Mar 23 j 13:50	18°≈25'17	0°08'21	retrograde	-5762 Feb 20 j 03:57	3°≈14'04	
transit middle	-5763 Mar 23 j 13:50	18°≈25'17	0°08'21	evening set	-5762 Feb 22 j 13:51	2°≈59'42	
transit begin	-5763 Mar 23 j 10:21	18°≈30'12			-5762 Mar 01 j 18:50	30°RΩ	
transit end	-5763 Mar 23 j 17:20	18°≈20'22		inferior conj	-5762 Mar 03 j 11:16	29°Ω01'12	1°43'35
min. Earth dist.	-5763 Mar 23 j 11:52	18°≈28'03	0.55256 AU	minimum elong	-5762 Mar 03 j 15:29	28°Ω54'59	1°41'56
morning rise	-5763 Apr 01 j 21:01	14°≈22'12		min. Earth dist.	-5762 Mar 05 j 01:50	28°Ω04'31	0.55553 AU
direct	-5763 Apr 04 j 14:05	14°≈05'47		desc. node	-5762 Mar 09 j 23:20	25°Ω33'18	
morning max el	-5763 Apr 16 j 19:25	19°≈55'05	21°40'35	morning rise	-5762 Mar 12 j 15:36	24°Ω39'19	
	-5763 Apr 25 j 00:57	0°✎		direct	-5762 Mar 16 j 04:19	24°Ω12'06	
asc. node	-5763 May 06 j 07:04	20°✎19'11			-5762 Mar 28 j 18:07	0°≈	
morning set	-5763 May 07 j 08:32	22°✎30'01		morning max el	-5762 Mar 29 j 15:26	0°≈49'07	23°16'26
	-5763 May 10 j 22:36	0°Υ			-5762 Apr 18 j 03:41	0°✎	
				morning set	-5762 Apr 21 j 20:01	7°✎29'59	
superior conj	-5763 May 14 j 17:54	7°Υ59'06	1°16'41	asc. node	-5762 Apr 23 j 03:59	10°✎18'07	
minimum elong	-5763 May 14 j 15:10	7°Υ44'51	1°16'19				
max. Earth dist.	-5763 May 18 j 07:08	15°Υ17'11	1.34933 AU	superior conj	-5762 Apr 28 j 23:23	22°✎43'16	0°56'19
evening rise	-5763 May 22 j 23:03	24°Υ29'23		minimum elong	-5762 Apr 28 j 21:08	22°✎31'13	0°55'50
	-5763 May 25 j 21:14	0°✎		max. Earth dist.	-5762 May 01 j 07:24	27°✎40'10	1.33845 AU
	-5763 Jun 13 j 07:13	0°Π			-5762 May 02 j 10:07	0°Υ	
desc. node	-5763 Jun 19 j 00:14	7°Π38'21		evening rise	-5762 May 06 j 14:57	8°Υ33'29	
evening max el	-5763 Jun 27 j 02:19	16°Π44'38	26°54'19		-5762 May 18 j 08:25	0°✎	
retrograde	-5763 Jul 10 j 05:35	24°Π06'23		desc. node	-5762 Jun 05 j 21:26	26°✎07'10	
evening set	-5763 Jul 17 j 00:49	21°Π18'08		evening max el	-5762 Jun 09 j 13:11	29°✎55'59	27°22'29
min. Earth dist.	-5763 Jul 20 j 21:57	17°Π21'18	0.65428 AU		-5762 Jun 09 j 14:51	0°Π	
inferior conj	-5763 Jul 22 j 18:18	15°Π11'03	-3°03'55	retrograde	-5762 Jun 23 j 03:02	7°Π22'03	
minimum elong	-5763 Jul 22 j 21:41	15°Π01'05	3°02'40	evening set	-5762 Jun 30 j 05:19	4°Π38'34	
morning rise	-5763 Jul 28 j 18:51	9°Π31'09		min. Earth dist.	-5762 Jul 03 j 20:53	1°Π17'06	0.64055 AU
direct	-5763 Jul 31 j 17:53	8°Π42'36			-5762 Jul 05 j 02:00	30°R✎	
asc. node	-5763 Aug 02 j 06:57	8°Π55'39		inferior conj	-5762 Jul 06 j 07:33	28°✎40'29	-3°38'49
morning max el	-5763 Aug 07 j 08:49	12°Π21'14	18°27'44	minimum elong	-5762 Jul 06 j 10:41	28°✎32'05	3°37'56
	-5763 Aug 19 j 19:12	0°Ω		morning rise	-5762 Jul 12 j 16:43	23°✎17'30	
morning set	-5763 Aug 26 j 23:35	11°Ω43'30		direct	-5762 Jul 15 j 10:53	22°✎38'44	
	-5763 Sep 07 j 07:04	0°Ω		asc. node	-5762 Jul 20 j 03:58	24°✎30'02	
				morning max el	-5762 Jul 21 j 22:56	26°✎04'59	18°03'50
superior conj	-5763 Sep 10 j 23:27	5°Ω51'05	0°24'49		-5762 Jul 25 j 06:46	0°Π	
minimum elong	-5763 Sep 11 j 02:35	6°Ω03'31	0°24'43	morning set	-5762 Aug 08 j 12:14	23°Π01'11	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5762 Aug 12 j 14:33	0°♄		minimum elong	-5761 Aug 02 j 08:27	25°♄24'24	1°34'44
					-5761 Aug 05 j 01:43	0°♄	
superior conj	-5762 Aug 21 j 12:23	14°♄48'18	1°06'57	max. Earth dist.	-5761 Aug 09 j 03:50	6°♄45'39	1.42840 AU
minimum elong	-5762 Aug 21 j 18:29	15°♄13'09	1°06'38	evening rise	-5761 Aug 17 j 00:06	19°♄17'56	
max. Earth dist.	-5762 Aug 26 j 15:39	23°♄05'14	1.44089 AU	desc. node	-5761 Aug 19 j 17:16	23°♄31'27	
	-5762 Aug 31 j 00:20	0°♌			-5761 Aug 23 j 22:46	0°♌	
desc. node	-5762 Sep 01 j 20:18	2°♌52'34			-5761 Sep 14 j 10:01	0°♍	
evening rise	-5762 Sep 06 j 20:44	10°♌41'04		evening max el	-5761 Sep 16 j 19:30	2°♍36'47	21°26'20
	-5762 Sep 19 j 13:09	0°♍		retrograde	-5761 Sep 25 j 13:25	7°♍47'55	
evening max el	-5762 Oct 03 j 21:22	19°♍12'15	20°16'53	evening set	-5761 Sep 29 j 17:17	6°♍11'19	
retrograde	-5762 Oct 11 j 16:55	23°♍47'28		asc. node	-5761 Oct 03 j 00:03	2°♍44'39	
evening set	-5762 Oct 15 j 09:18	22°♍28'50		inferior conj	-5761 Oct 05 j 01:29	29°♌59'12	0°41'41
asc. node	-5762 Oct 16 j 02:54	21°♍54'25		minimum elong	-5761 Oct 05 j 00:32	0°♍02'29	0°41'30
inferior conj	-5762 Oct 20 j 20:31	16°♍24'22	1°33'33		-5761 Oct 05 j 01:15	30°♌♌	
minimum elong	-5762 Oct 20 j 18:27	16°♍31'16	1°32'52	min. Earth dist.	-5761 Oct 05 j 09:22	29°♌32'06	0.67157 AU
min. Earth dist.	-5762 Oct 21 j 15:09	15°♍21'55	0.66674 AU	morning rise	-5761 Oct 10 j 07:37	23°♌42'34	
morning rise	-5762 Oct 26 j 03:25	10°♍08'43		direct	-5761 Oct 15 j 07:55	21°♌35'37	
direct	-5762 Oct 31 j 18:52	7°♍41'55		morning max el	-5761 Oct 25 j 18:17	27°♌50'07	23°27'39
morning max el	-5762 Nov 12 j 08:42	14°♍34'53	24°52'39		-5761 Oct 27 j 19:11	0°♍	
	-5762 Nov 25 j 00:18	0°♎		desc. node	-5761 Nov 15 j 17:35	25°♍26'40	
desc. node	-5762 Nov 28 j 20:45	5°♎25'59			-5761 Nov 18 j 17:41	0°♎	
	-5762 Dec 14 j 12:10	0°♏		morning set	-5761 Nov 29 j 16:55	17°♎36'31	
morning set	-5762 Dec 18 j 10:30	6°♏49'04		max. Earth dist.	-5761 Dec 04 j 01:01	25°♎01'58	1.39327 AU
max. Earth dist.	-5762 Dec 22 j 04:51	13°♏36'44	1.37314 AU		-5761 Dec 06 j 20:31	0°♏	
superior conj	-5762 Dec 28 j 15:42	25°♏51'43	-1°45'43	superior conj	-5761 Dec 11 j 13:37	8°♏36'13	-1°51'12
minimum elong	-5762 Dec 28 j 17:41	26°♏01'28	1°45'54	minimum elong	-5761 Dec 11 j 13:40	8°♏36'28	1°51'24
	-5762 Dec 30 j 18:08	0°♐		evening rise	-5761 Dec 20 j 19:03	26°♏14'37	
evening rise	-5761 Jan 06 j 00:21	12°♐31'39			-5761 Dec 22 j 17:53	0°♐	
asc. node	-5761 Jan 12 j 01:24	24°♐12'10		asc. node	-5761 Dec 29 j 22:32	12°♐59'37	
	-5761 Jan 15 j 09:40	0°♑		evening max el	-5760 Jan 06 j 03:29	22°♐33'56	18°37'42
evening max el	-5761 Jan 23 j 02:45	10°♑05'50	19°22'11	retrograde	-5760 Jan 13 j 23:34	26°♐22'24	
retrograde	-5761 Feb 01 j 05:01	14°♑25'03		evening set	-5760 Jan 16 j 11:36	26°♐00'33	
evening set	-5761 Feb 03 j 14:53	14°♑08'11		inferior conj	-5760 Jan 24 j 01:22	21°♐33'14	3°55'14
inferior conj	-5761 Feb 11 j 20:38	9°♑59'19	3°08'37	minimum elong	-5760 Jan 24 j 04:04	21°♐28'02	3°54'37
minimum elong	-5761 Feb 12 j 01:43	9°♑50'51	3°07'08	min. Earth dist.	-5760 Jan 27 j 09:21	19°♐00'25	0.58404 AU
min. Earth dist.	-5761 Feb 14 j 16:23	8°♑07'26	0.56688 AU	morning rise	-5760 Jan 31 j 18:16	16°♐16'36	
morning rise	-5761 Feb 20 j 10:04	5°♑08'31		direct	-5760 Feb 06 j 17:44	14°♐47'14	
desc. node	-5761 Feb 24 j 20:29	4°♑16'47		desc. node	-5760 Feb 11 j 17:35	15°♐47'53	
direct	-5761 Feb 25 j 04:22	4°♑16'32		morning max el	-5760 Feb 20 j 23:11	22°♐14'52	26°18'38
morning max el	-5761 Mar 11 j 06:38	11°♑26'31	24°54'03		-5760 Feb 27 j 19:49	0°♑	
	-5761 Mar 25 j 09:42	0°♒			-5760 Mar 17 j 02:29	0°♒	
morning set	-5761 Apr 06 j 08:22	22°♒33'56		morning set	-5760 Mar 20 j 19:53	7°♒35'37	
	-5761 Apr 09 j 19:58	0°♓		asc. node	-5760 Mar 26 j 21:51	20°♒40'31	
asc. node	-5761 Apr 10 j 00:54	0°♓26'39					
superior conj	-5761 Apr 13 j 08:45	7°♓39'52	0°33'37	superior conj	-5760 Mar 27 j 20:09	22°♒42'20	0°09'35
minimum elong	-5761 Apr 13 j 07:20	7°♓32'07	0°33'09	minimum elong	-5760 Mar 27 j 19:44	22°♒40'05	0°09'15
max. Earth dist.	-5761 Apr 14 j 15:24	10°♓25'40	1.33112 AU	behind sun begin	-5760 Mar 27 j 15:40	22°♒17'49	
evening rise	-5761 Apr 20 j 15:28	23°♓04'17		behind sun end	-5760 Mar 27 j 23:49	23°♒02'22	
	-5761 Apr 24 j 03:00	0°♔		max. Earth dist.	-5760 Mar 28 j 03:57	23°♒24'58	1.32722 AU
	-5761 May 12 j 04:14	0°♕			-5760 Mar 31 j 04:38	0°♓	
evening max el	-5761 May 22 j 21:23	12°♕39'36	27°20'17	evening rise	-5760 Apr 03 j 21:47	7°♓52'24	
desc. node	-5761 May 23 j 18:40	13°♕29'32			-5760 Apr 15 j 14:46	0°♔	
retrograde	-5761 Jun 05 j 18:23	20°♕05'37		evening max el	-5760 May 04 j 00:51	24°♔46'01	26°45'19
evening set	-5761 Jun 12 j 19:35	17°♕40'51		desc. node	-5760 May 09 j 15:54	29°♔17'52	
min. Earth dist.	-5761 Jun 16 j 10:07	14°♕45'39	0.62315 AU	retrograde	-5760 May 10 j 19:53	0°♕	
inferior conj	-5761 Jun 19 j 10:08	11°♕54'24	-4°01'43	evening set	-5760 May 18 j 02:26	2°♕08'27	
minimum elong	-5761 Jun 19 j 12:00	11°♕49'56	4°01'20		-5760 May 24 j 15:40	0°♕15'44	
morning rise	-5761 Jun 26 j 05:42	6°♕50'56		min. Earth dist.	-5760 May 25 j 02:31	30°♔♔	
direct	-5761 Jun 28 j 20:36	6°♕19'59		inferior conj	-5760 May 28 j 14:15	27°♔31'55	0.60331 AU
morning max el	-5761 Jul 05 j 13:21	9°♕43'31	17°58'07	minimum elong	-5760 May 31 j 22:36	24°♔44'44	-4°06'31
asc. node	-5761 Jul 07 j 00:56	11°♕18'26		morning rise	-5760 May 31 j 22:00	24°♔45'59	4°06'23
	-5761 Jul 18 j 22:59	0°♖		direct	-5760 Jun 08 j 06:27	20°♔02'12	
morning set	-5761 Jul 21 j 22:48	5°♖21'32		morning max el	-5760 Jun 10 j 19:10	19°♔37'35	
				asc. node	-5760 Jun 18 j 01:16	23°♔09'25	18°11'25
superior conj	-5761 Aug 02 j 03:48	25°♖04'35	1°34'44		-5760 Jun 22 j 21:54	29°♔05'24	
					-5760 Jun 23 j 12:40	0°♕	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5760 Jul 04 j 02:07	18° ♄ 31'27		morning rise	-5759 May 21 j 15:26	2° ♄ 40'33	
	-5760 Jul 10 j 05:48	0° ♄		direct	-5759 May 24 j 02:28	2° ♄ 21'06	
				morning max el	-5759 Jun 01 j 07:50	6° ♄ 14'08	18°44'32
superior conj	-5760 Jul 13 j 21:45	6° ♄ 40'11	1°47'48	asc. node	-5759 Jun 09 j 18:52	17° ♄ 37'51	
minimum elong	-5760 Jul 13 j 23:25	6° ♄ 47'39	1°48'03		-5759 Jun 16 j 12:45	0° ♄	
max. Earth dist.	-5760 Jul 21 j 10:02	19° ♄ 46'18	1.41141 AU	morning set	-5759 Jun 17 j 17:44	2° ♄ 20'19	
evening rise	-5760 Jul 26 j 18:21	28° ♄ 38'02					
	-5760 Jul 27 j 14:37	0° ♄		superior conj	-5759 Jun 26 j 13:08	19° ♄ 21'26	1°48'52
desc. node	-5760 Aug 05 j 14:18	14° ♄ 02'55		minimum elong	-5759 Jun 26 j 12:18	19° ♄ 17'32	1°49'06
	-5760 Aug 16 j 13:28	0° ♄			-5759 Jul 02 j 07:50	0° ♄	
evening max el	-5760 Aug 29 j 11:36	16° ♄ 00'43	22°44'31	max. Earth dist.	-5759 Jul 03 j 12:03	2° ♄ 05'49	1.39228 AU
retrograde	-5760 Sep 08 j 07:43	21° ♄ 50'54		evening rise	-5759 Jul 07 j 14:34	9° ♄ 14'03	
evening set	-5760 Sep 13 j 01:03	19° ♄ 54'30			-5759 Jul 20 j 12:58	0° ♄	
inferior conj	-5760 Sep 18 j 07:54	13° ♄ 38'06	-0°11'16	desc. node	-5759 Jul 23 j 11:23	4° ♄ 22'32	
minimum elong	-5760 Sep 18 j 08:09	13° ♄ 37'15	0°10'53	evening max el	-5759 Aug 11 j 23:38	29° ♄ 26'41	24°05'37
transit middle	-5760 Sep 18 j 08:09	13° ♄ 37'15	0°10'53		-5759 Aug 12 j 13:11	0° ♄	
transit begin	-5760 Sep 18 j 06:08	13° ♄ 44'12		retrograde	-5759 Aug 22 j 22:38	5° ♄ 53'44	
transit end	-5760 Sep 18 j 10:10	13° ♄ 30'17		evening set	-5759 Aug 28 j 06:49	3° ♄ 37'19	
min. Earth dist.	-5760 Sep 18 j 05:34	13° ♄ 46'08	0.67349 AU		-5759 Aug 31 j 14:01	30° ♄	
asc. node	-5760 Sep 18 j 21:12	12° ♄ 52'15		min. Earth dist.	-5759 Sep 02 j 01:18	28° ♄ 03'02	0.67246 AU
morning rise	-5760 Sep 23 j 15:07	7° ♄ 23'46		inferior conj	-5759 Sep 02 j 14:01	27° ♄ 19'51	-1°03'38
direct	-5760 Sep 28 j 01:12	5° ♄ 37'34		minimum elong	-5759 Sep 02 j 15:28	27° ♄ 14'59	1°02'44
morning max el	-5760 Oct 07 j 07:11	11° ♄ 08'26	22°02'50	asc. node	-5759 Sep 05 j 18:20	23° ♄ 17'18	
	-5760 Oct 22 j 00:15	0° ♄		morning rise	-5759 Sep 08 j 00:02	21° ♄ 11'07	
desc. node	-5760 Nov 01 j 14:24	15° ♄ 44'35		direct	-5759 Sep 11 j 21:33	19° ♄ 44'33	
morning set	-5760 Nov 08 j 18:56	27° ♄ 00'57		morning max el	-5759 Sep 20 j 02:18	24° ♄ 34'01	20°45'24
	-5760 Nov 10 j 15:22	0° ♄			-5759 Sep 24 j 18:32	0° ♄	
max. Earth dist.	-5760 Nov 15 j 00:18	7° ♄ 11'35	1.41341 AU		-5759 Oct 15 j 10:26	0° ♄	
				morning set	-5759 Oct 18 j 22:43	5° ♄ 25'58	
superior conj	-5760 Nov 22 j 16:15	20° ♄ 20'53	-1°45'50	desc. node	-5759 Oct 19 j 11:16	6° ♄ 14'50	
minimum elong	-5760 Nov 22 j 13:16	20° ♄ 07'43	1°45'46	max. Earth dist.	-5759 Oct 28 j 07:13	20° ♄ 16'04	1.43061 AU
	-5760 Nov 28 j 01:10	0° ♄			-5759 Nov 03 j 05:22	0° ♄	
evening rise	-5760 Dec 03 j 02:58	9° ♄ 21'43					
	-5760 Dec 15 j 00:48	0° ♄		superior conj	-5759 Nov 03 j 17:58	0° ♄ 52'39	-1°26'10
asc. node	-5760 Dec 15 j 19:42	1° ♄ 06'38		minimum elong	-5759 Nov 03 j 12:04	0° ♄ 28'02	1°25'36
evening max el	-5760 Dec 19 j 11:06	5° ♄ 26'37	18°13'16	evening rise	-5759 Nov 15 j 20:10	21° ♄ 45'24	
retrograde	-5760 Dec 26 j 11:40	8° ♄ 59'03			-5759 Nov 20 j 12:20	0° ♄	
evening set	-5760 Dec 29 j 02:01	8° ♄ 30'51		asc. node	-5759 Dec 02 j 16:52	18° ♄ 21'22	
inferior conj	-5759 Jan 05 j 01:46	3° ♄ 41'50	4°07'59	evening max el	-5759 Dec 02 j 22:47	18° ♄ 36'28	18°08'25
minimum elong	-5759 Jan 05 j 01:28	3° ♄ 42'31	4°07'41	retrograde	-5759 Dec 09 j 13:50	22° ♄ 05'46	
min. Earth dist.	-5759 Jan 08 j 07:18	0° ♄ 50'24	0.60369 AU	evening set	-5759 Dec 12 j 06:53	21° ♄ 30'09	
	-5759 Jan 09 j 07:45	30° ♄		inferior conj	-5759 Dec 18 j 19:02	16° ♄ 19'43	3°56'05
morning rise	-5759 Jan 11 j 23:24	28° ♄ 06'25		minimum elong	-5759 Dec 18 j 16:39	16° ♄ 25'45	3°55'32
direct	-5759 Jan 18 j 18:16	25° ♄ 58'48		min. Earth dist.	-5759 Dec 21 j 13:28	13° ♄ 32'05	0.62279 AU
desc. node	-5759 Jan 28 j 14:37	29° ♄ 53'58		morning rise	-5759 Dec 25 j 01:33	10° ♄ 30'14	
	-5759 Jan 28 j 17:51	0° ♄		direct	-5758 Jan 01 j 03:35	7° ♄ 54'43	
morning max el	-5759 Feb 01 j 21:01	3° ♄ 34'31	27°16'43	morning max el	-5758 Jan 15 j 01:04	15° ♄ 34'25	27°40'15
	-5759 Feb 21 j 07:33	0° ♄		desc. node	-5758 Jan 15 j 11:38	16° ♄ 00'33	
morning set	-5759 Mar 05 j 04:45	22° ♄ 27'30			-5758 Jan 26 j 22:27	0° ♄	
	-5759 Mar 08 j 18:25	0° ♄			-5758 Feb 13 j 19:47	0° ♄	
max. Earth dist.	-5759 Mar 11 j 17:20	6° ♄ 24'30	1.32661 AU	morning set	-5758 Feb 17 j 08:53	7° ♄ 02'08	
				max. Earth dist.	-5758 Feb 23 j 03:52	19° ♄ 10'56	1.32946 AU
superior conj	-5759 Mar 12 j 07:51	7° ♄ 43'41	-0°15'00				
minimum elong	-5759 Mar 12 j 08:31	7° ♄ 47'21	0°15'09	superior conj	-5758 Feb 24 j 18:12	22° ♄ 37'51	-0°39'13
behind sun begin	-5759 Mar 12 j 07:07	7° ♄ 39'42		minimum elong	-5758 Feb 24 j 19:53	22° ♄ 46'58	0°39'12
behind sun end	-5759 Mar 12 j 09:55	7° ♄ 55'01			-5758 Feb 28 j 03:42	0° ♄	
asc. node	-5759 Mar 13 j 18:51	10° ♄ 54'57		asc. node	-5758 Feb 28 j 15:52	1° ♄ 05'45	
evening rise	-5759 Mar 19 j 07:36	22° ♄ 49'03		evening rise	-5758 Mar 03 j 19:02	7° ♄ 47'05	
	-5759 Mar 22 j 19:51	0° ♄			-5758 Mar 15 j 12:54	0° ♄	
	-5759 Apr 10 j 06:55	0° ♄		evening max el	-5758 Mar 28 j 15:23	17° ♄ 06'48	24°14'09
evening max el	-5759 Apr 15 j 22:24	6° ♄ 12'16	25°40'21	retrograde	-5758 Apr 11 j 11:22	24° ♄ 02'35	
desc. node	-5759 Apr 26 j 13:09	12° ♄ 57'11		desc. node	-5758 Apr 13 j 10:23	23° ♄ 53'52	
retrograde	-5759 Apr 30 j 00:53	13° ♄ 26'11		evening set	-5758 Apr 15 j 19:01	23° ♄ 20'58	
evening set	-5759 May 05 j 14:51	12° ♄ 11'46		min. Earth dist.	-5758 Apr 22 j 03:28	20° ♄ 14'43	0.56600 AU
min. Earth dist.	-5759 May 10 j 11:09	9° ♄ 23'16	0.58322 AU	inferior conj	-5758 Apr 24 j 16:07	18° ♄ 39'31	-2°47'35
inferior conj	-5759 May 13 j 17:23	7° ♄ 02'27	-3°44'45	minimum elong	-5758 Apr 24 j 10:45	18° ♄ 48'00	2°46'19
minimum elong	-5759 May 13 j 13:42	7° ♄ 09'08	3°44'14	morning rise	-5758 May 03 j 05:32	14° ♄ 34'39	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

direct	-5758 May 05 j 15:22	14° H 19'03		morning rise	-5757 Apr 13 j 23:32	25° \approx 39'46	
morning max el	-5758 May 15 j 06:15	18° H 47'55	19°37'58	direct	-5757 Apr 16 j 11:08	25° \approx 25'21	
	-5758 May 23 j 19:46	0° Y			-5757 Apr 26 j 23:10	0° H	
asc. node	-5758 May 27 j 15:50	6° Y 44'35		morning max el	-5757 Apr 27 j 18:24	0° H 43'26	20°50'59
morning set	-5758 Jun 01 j 18:05	16° Y 38'27		asc. node	-5757 May 14 j 12:47	26° H 17'11	
	-5758 Jun 08 j 09:31	0° B			-5757 May 16 j 09:05	0° Y	
				morning set	-5757 May 17 j 00:28	1° Y 18'27	
superior conj	-5758 Jun 09 j 20:19	2° B 52'31	1°41'03				
minimum elong	-5758 Jun 09 j 18:03	2° B 41'19	1°41'04	superior conj	-5757 May 24 j 14:48	17° Y 00'35	1°26'56
max. Earth dist.	-5758 Jun 15 j 14:29	13° B 56'55	1.37351 AU	minimum elong	-5757 May 24 j 12:02	16° Y 46'23	1°26'41
evening rise	-5758 Jun 19 j 12:15	21° B 06'06		max. Earth dist.	-5757 May 28 j 22:59	25° Y 44'20	1.35713 AU
	-5758 Jun 24 j 14:49	0° II			-5757 May 31 j 03:31	0° B	
desc. node	-5758 Jul 10 j 08:30	24° II 23'54		evening rise	-5757 Jun 02 j 06:26	4° B 01'47	
	-5758 Jul 14 j 10:46	0° E			-5757 Jun 17 j 11:46	0° II	
evening max el	-5758 Jul 25 j 10:03	12° E 54'51	25°22'17	desc. node	-5757 Jun 27 j 05:38	13° II 59'06	
retrograde	-5758 Aug 06 j 09:23	19° E 51'38		evening max el	-5757 Jul 07 j 20:41	26° II 22'57	26°26'15
evening set	-5758 Aug 12 j 08:39	17° E 17'27			-5757 Jul 11 j 23:58	0° E	
min. Earth dist.	-5758 Aug 16 j 18:03	12° E 20'11	0.66823 AU	retrograde	-5757 Jul 20 j 15:30	3° E 39'16	
inferior conj	-5758 Aug 17 j 18:06	11° E 01'48	-1°53'50	evening set	-5757 Jul 27 j 04:25	0° E 53'16	
minimum elong	-5758 Aug 17 j 20:34	10° E 53'44	1°52'35		-5757 Jul 28 j 03:42	30° R II	
morning rise	-5758 Aug 23 j 08:31	5° E 01'58		min. Earth dist.	-5757 Jul 31 j 05:35	26° II 34'38	0.66048 AU
asc. node	-5758 Aug 23 j 15:27	4° E 50'51		inferior conj	-5757 Aug 01 j 18:13	24° II 42'07	-2°40'02
direct	-5758 Aug 26 j 19:31	3° E 52'36		minimum elong	-5757 Aug 01 j 21:25	24° II 32'17	2°38'41
morning max el	-5758 Sep 03 j 04:35	8° E 07'52	19°39'58	morning rise	-5757 Aug 07 j 14:38	18° II 54'13	
	-5758 Sep 19 j 01:10	0° O		direct	-5757 Aug 10 j 17:19	17° II 59'05	
morning set	-5758 Sep 27 j 23:44	13° O 49'21		asc. node	-5757 Aug 10 j 12:33	17° II 59'19	
desc. node	-5758 Oct 06 j 08:07	26° O 52'38		morning max el	-5757 Aug 17 j 13:06	21° II 48'42	18°49'21
	-5758 Oct 08 j 07:40	0° M			-5757 Aug 24 j 00:00	0° E	
max. Earth dist.	-5758 Oct 10 j 20:47	4° M 01'59	1.44241 AU	morning set	-5757 Sep 07 j 18:48	23° E 07'50	
					-5757 Sep 12 j 02:14	0° O	
superior conj	-5758 Oct 14 j 15:54	10° M 05'45	-0°50'36	desc. node	-5757 Sep 23 j 04:57	17° O 34'41	
minimum elong	-5758 Oct 14 j 10:18	9° M 43'18	0°49'48				
	-5758 Oct 26 j 19:16	0° A		superior conj	-5757 Sep 23 j 17:48	18° O 25'24	-0°03'22
evening rise	-5758 Oct 28 j 17:51	3° A 15'13		minimum elong	-5757 Sep 23 j 17:24	18° O 23'47	0°03'03
	-5758 Nov 14 j 17:53	0° M		behind sun begin	-5757 Sep 23 j 06:06	17° O 39'15	
evening max el	-5758 Nov 16 j 11:38	1° M 56'39	18°22'30	behind sun end	-5757 Sep 24 j 04:41	19° O 08'19	
asc. node	-5758 Nov 19 j 14:02	4° M 29'20		max. Earth dist.	-5757 Sep 23 j 13:42	18° O 09'09	1.44745 AU
retrograde	-5758 Nov 23 j 01:45	5° M 33'29			-5757 Oct 01 j 01:35	0° M	
evening set	-5758 Nov 25 j 22:40	4° M 49'03		evening rise	-5757 Oct 09 j 15:22	13° M 40'53	
	-5758 Dec 01 j 11:02	30° R A			-5757 Oct 19 j 20:16	0° A	
inferior conj	-5758 Dec 02 j 01:26	29° A 19'31	3°27'40	evening max el	-5757 Oct 30 j 23:00	15° A 21'54	18°54'23
minimum elong	-5758 Dec 01 j 22:11	29° A 28'43	3°26'47	asc. node	-5757 Nov 06 j 11:13	19° A 14'32	
min. Earth dist.	-5758 Dec 04 j 05:42	26° A 52'12	0.63936 AU	retrograde	-5757 Nov 06 j 19:28	19° A 15'12	
morning rise	-5758 Dec 07 j 21:08	23° A 19'05		evening set	-5757 Nov 09 j 22:09	18° A 19'45	
direct	-5758 Dec 14 j 20:16	20° A 30'17		inferior conj	-5757 Nov 15 j 17:30	12° A 34'14	2°48'24
morning max el	-5758 Dec 28 j 09:30	28° A 10'15	27°28'14	minimum elong	-5757 Nov 15 j 14:17	12° A 44'09	2°47'23
	-5758 Dec 30 j 04:21	0° M		min. Earth dist.	-5757 Nov 17 j 07:45	10° A 36'48	0.65265 AU
desc. node	-5757 Jan 02 j 08:37	3° M 34'11		morning rise	-5757 Nov 21 j 06:02	6° A 25'38	
	-5757 Jan 20 j 15:37	0° J		direct	-5757 Nov 27 j 19:34	3° A 37'23	
morning set	-5757 Feb 01 j 05:40	21° J 11'06		morning max el	-5757 Dec 10 j 19:20	11° A 09'18	26°44'53
	-5757 Feb 05 j 14:00	0° B		desc. node	-5757 Dec 20 j 05:31	22° A 08'45	
max. Earth dist.	-5757 Feb 06 j 07:35	1° B 31'31	1.33614 AU		-5757 Dec 25 j 22:00	0° M	
					-5756 Jan 13 j 03:23	0° J	
superior conj	-5757 Feb 09 j 01:26	7° B 18'58	-1°02'07	morning set	-5756 Jan 15 j 15:33	4° J 42'21	
minimum elong	-5757 Feb 09 j 03:55	7° B 32'11	1°02'03	max. Earth dist.	-5756 Jan 20 j 00:49	13° J 16'38	1.34713 AU
asc. node	-5757 Feb 15 j 12:53	21° B 08'47					
evening rise	-5757 Feb 16 j 06:19	22° B 40'21		superior conj	-5756 Jan 24 j 03:22	21° J 39'16	-1°22'32
	-5757 Feb 19 j 20:16	0° \approx		minimum elong	-5756 Jan 24 j 06:14	21° J 54'08	1°22'31
evening max el	-5757 Mar 10 j 08:38	27° \approx 52'45	22°40'10		-5756 Jan 28 j 03:07	0° B	
	-5757 Mar 12 j 19:10	0° H		evening rise	-5756 Jan 31 j 15:38	7° B 21'49	
retrograde	-5757 Mar 23 j 09:43	4° H 14'37		asc. node	-5756 Feb 02 j 09:55	10° B 58'40	
evening set	-5757 Mar 26 j 13:45	3° H 52'35			-5756 Feb 13 j 00:39	0° \approx	
desc. node	-5757 Mar 31 j 07:37	2° H 07'33		evening max el	-5756 Feb 20 j 08:09	8° \approx 55'22	21°11'25
min. Earth dist.	-5757 Apr 03 j 18:07	0° H 16'28	0.55496 AU	retrograde	-5756 Mar 03 j 00:01	14° \approx 28'30	
	-5757 Apr 04 j 05:37	30° \approx		evening set	-5756 Mar 05 j 12:36	14° \approx 13'47	
inferior conj	-5757 Apr 04 j 20:54	29° \approx 38'03	-1°13'29	inferior conj	-5756 Mar 14 j 16:46	10° \approx 14'39	0°40'53
minimum elong	-5757 Apr 04 j 17:40	29° \approx 42'41	1°12'37	minimum elong	-5756 Mar 14 j 18:36	10° \approx 12'02	0°39'57

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5756 Mar 15 j 08:32	9° \approx 52'12	0.55261 AU	min. Earth dist.	-5755 Feb 24 j 22:51	19° \approx 35'59	0.55948 AU
desc. node	-5756 Mar 17 j 04:49	8° \approx 50'25		morning rise	-5755 Mar 03 j 16:50	16° \approx 23'24	
morning rise	-5756 Mar 24 j 00:08	6° \approx 05'30		desc. node	-5755 Mar 04 j 01:59	16° \approx 17'01	
direct	-5756 Mar 26 j 23:33	5° \approx 46'05		direct	-5755 Mar 07 j 17:40	15° \approx 47'17	
morning max el	-5756 Apr 08 j 19:46	11° \approx 57'37	22°20'22	morning max el	-5755 Mar 21 j 12:53	22° \approx 41'01	23°58'28
	-5756 Apr 22 j 01:44	0° \approx			-5755 Mar 27 j 23:32	0° \approx	
morning set	-5756 Apr 30 j 10:35	16° \approx 12'22			-5755 Apr 14 j 08:23	0° \approx	
asc. node	-5756 Apr 30 j 09:42	16° \approx 07'48		morning set	-5755 Apr 14 j 22:35	1° \approx 14'10	
	-5756 May 06 j 23:15	0° \approx		asc. node	-5755 Apr 17 j 06:37	6° \approx 11'04	
superior conj	-5756 May 07 j 17:01	1° \approx 33'47	1°08'25	superior conj	-5755 Apr 22 j 00:23	16° \approx 23'41	0°46'55
minimum elong	-5756 May 07 j 14:26	1° \approx 20'10	1°07'59	minimum elong	-5755 Apr 21 j 22:26	16° \approx 13'16	0°46'25
max. Earth dist.	-5756 May 10 j 17:09	7° \approx 49'53	1.34419 AU	max. Earth dist.	-5755 Apr 23 j 20:56	20° \approx 22'18	1.33492 AU
evening rise	-5756 May 15 j 15:41	17° \approx 44'38			-5755 Apr 28 j 11:40	0° \approx	
	-5756 May 22 j 05:18	0° \approx		evening rise	-5755 Apr 29 j 11:38	2° \approx 01'16	
	-5756 Jun 10 j 17:59	0° \approx			-5755 May 15 j 02:44	0° \approx	
desc. node	-5756 Jun 13 j 02:50	2° \approx 56'31		desc. node	-5755 May 31 j 00:05	20° \approx 59'53	
evening max el	-5756 Jun 19 j 07:50	9° \approx 43'32	27°09'43	evening max el	-5755 Jun 01 j 18:01	22° \approx 44'51	27°25'38
retrograde	-5756 Jul 02 j 16:31	17° \approx 08'49			-5755 Jun 13 j 11:59	0° \approx	
evening set	-5756 Jul 09 j 15:24	14° \approx 20'52		retrograde	-5755 Jun 15 j 11:32	0° \approx 11'16	
min. Earth dist.	-5756 Jul 13 j 09:44	10° \approx 39'47	0.64887 AU		-5755 Jun 17 j 09:54	30° \approx	
inferior conj	-5756 Jul 15 j 12:10	8° \approx 17'02	-3°19'57	evening set	-5755 Jun 22 j 14:18	27° \approx 34'20	
minimum elong	-5756 Jul 15 j 15:34	8° \approx 07'25	3°18'49	min. Earth dist.	-5755 Jun 26 j 04:47	24° \approx 25'10	0.63348 AU
morning rise	-5756 Jul 21 j 16:12	2° \approx 44'00		inferior conj	-5755 Jun 28 j 21:16	21° \approx 40'40	-3°50'22
direct	-5756 Jul 24 j 12:48	2° \approx 00'04		minimum elong	-5755 Jun 29 j 00:00	21° \approx 33'39	3°49'42
asc. node	-5756 Jul 27 j 09:36	2° \approx 43'31		morning rise	-5755 Jul 05 j 10:37	16° \approx 25'26	
morning max el	-5756 Jul 31 j 01:50	5° \approx 32'42	18°15'22	direct	-5755 Jul 08 j 03:09	15° \approx 50'13	
	-5756 Aug 16 j 11:04	0° \approx		asc. node	-5755 Jul 14 j 06:36	18° \approx 50'56	
morning set	-5756 Aug 18 j 16:38	3° \approx 43'20		morning max el	-5755 Jul 14 j 16:20	19° \approx 14'25	17°59'06
					-5755 Jul 22 j 14:10	0° \approx	
superior conj	-5756 Sep 01 j 20:32	26° \approx 51'56	0°44'09	morning set	-5755 Jul 31 j 15:18	15° \approx 29'31	
minimum elong	-5756 Sep 02 j 01:34	27° \approx 12'01	0°43'52		-5755 Aug 09 j 01:12	0° \approx	
	-5756 Sep 03 j 19:44	0° \approx		superior conj	-5755 Aug 12 j 20:00	6° \approx 20'32	1°20'38
max. Earth dist.	-5756 Sep 05 j 07:03	2° \approx 20'06	1.44527 AU	minimum elong	-5755 Aug 13 j 01:53	6° \approx 44'55	1°20'25
desc. node	-5756 Sep 09 j 01:50	8° \approx 18'15		max. Earth dist.	-5755 Aug 18 j 22:05	16° \approx 17'21	1.43626 AU
evening rise	-5756 Sep 18 j 11:45	23° \approx 01'08		desc. node	-5755 Aug 26 j 22:47	28° \approx 59'53	
	-5756 Sep 22 j 23:35	0° \approx			-5755 Aug 27 j 14:14	0° \approx	
greatest brilliancy	-5756 Sep 30 j 13:58	11° \approx 40'12	-0.7m	evening rise	-5755 Aug 28 j 15:53	1° \approx 39'33	
evening max el	-5756 Oct 13 j 06:36	28° \approx 49'06	19°42'37		-5755 Sep 16 j 15:03	0° \approx	
	-5756 Oct 14 j 11:40	0° \approx		evening max el	-5755 Sep 26 j 08:33	12° \approx 15'19	20°45'07
retrograde	-5756 Oct 20 j 15:58	3° \approx 06'44		retrograde	-5755 Oct 04 j 12:54	17° \approx 04'41	
asc. node	-5756 Oct 23 j 08:24	2° \approx 24'46		evening set	-5755 Oct 08 j 09:56	15° \approx 38'45	
evening set	-5756 Oct 24 j 02:40	1° \approx 57'32		asc. node	-5755 Oct 10 j 05:35	14° \approx 00'00	
	-5756 Oct 26 j 08:55	30° \approx		inferior conj	-5755 Oct 13 j 19:42	9° \approx 30'54	1°11'48
inferior conj	-5756 Oct 29 j 16:23	25° \approx 59'16	2°02'13	minimum elong	-5755 Oct 13 j 18:05	9° \approx 36'23	1°11'18
minimum elong	-5756 Oct 29 j 13:47	26° \approx 07'45	2°01'20	min. Earth dist.	-5755 Oct 14 j 09:42	8° \approx 43'24	0.66923 AU
min. Earth dist.	-5756 Oct 30 j 17:51	24° \approx 36'06	0.66257 AU	morning rise	-5755 Oct 19 j 02:03	3° \approx 14'35	
morning rise	-5756 Nov 04 j 00:39	19° \approx 45'21		direct	-5755 Oct 24 j 11:09	0° \approx 55'44	
direct	-5756 Nov 10 j 00:47	17° \approx 08'25		morning max el	-5755 Nov 04 j 13:21	7° \approx 32'49	24°16'54
morning max el	-5756 Nov 22 j 04:36	24° \approx 19'25	25°37'59		-5755 Nov 22 j 03:00	0° \approx	
	-5756 Nov 27 j 08:01	0° \approx		desc. node	-5755 Nov 22 j 23:11	1° \approx 13'46	
desc. node	-5756 Dec 06 j 02:21	11° \approx 26'17		morning set	-5755 Dec 10 j 07:13	28° \approx 54'27	
	-5756 Dec 18 j 08:03	0° \approx			-5755 Dec 10 j 22:19	0° \approx	
morning set	-5756 Dec 28 j 10:01	17° \approx 22'20		max. Earth dist.	-5755 Dec 14 j 03:48	5° \approx 42'48	1.38161 AU
max. Earth dist.	-5755 Jan 01 j 06:17	24° \approx 31'34	1.36257 AU				
	-5755 Jan 04 j 02:28	0° \approx		superior conj	-5755 Dec 21 j 03:55	18° \approx 43'26	-1°49'11
superior conj	-5755 Jan 06 j 21:23	5° \approx 30'58	-1°38'56	minimum elong	-5755 Dec 21 j 05:14	18° \approx 49'46	1°49'23
minimum elong	-5755 Jan 06 j 23:58	5° \approx 43'54	1°39'02		-5755 Dec 26 j 22:37	0° \approx	
evening rise	-5755 Jan 14 j 21:07	21° \approx 45'41		evening rise	-5755 Dec 29 j 20:30	5° \approx 45'20	
asc. node	-5755 Jan 19 j 06:59	0° \approx 29'57		asc. node	-5754 Jan 06 j 04:05	19° \approx 35'34	
	-5755 Jan 19 j 00:44	0° \approx			-5754 Jan 13 j 01:56	0° \approx	
evening max el	-5755 Feb 01 j 17:38	20° \approx 30'47	19°56'48	evening max el	-5754 Jan 15 j 13:13	2° \approx 40'43	19°00'46
retrograde	-5755 Feb 11 j 17:11	25° \approx 13'31		retrograde	-5754 Jan 24 j 01:04	6° \approx 44'35	
evening set	-5755 Feb 14 j 02:31	24° \approx 58'33		evening set	-5754 Jan 26 j 12:00	6° \approx 25'40	
inferior conj	-5755 Feb 22 j 17:40	20° \approx 57'34	2°24'05	inferior conj	-5754 Feb 03 j 10:46	2° \approx 09'31	3°33'03
minimum elong	-5755 Feb 22 j 22:48	20° \approx 49'40	2°22'18	minimum elong	-5754 Feb 03 j 15:05	2° \approx 01'53	3°31'57

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5754 Feb 06 j 13:50	29° ♁ 58'03	0.57375 AU	evening set	-5753 Jan 08 j 16:39	18° ♁ 35'41	
	-5754 Feb 06 j 12:41	30° ♁		inferior conj	-5753 Jan 16 j 00:07	13° ♁ 58'51	4°04'17
morning rise	-5754 Feb 11 j 15:45	27° ♁ 07'21		minimum elong	-5753 Jan 16 j 01:29	13° ♁ 56'02	4°03'53
direct	-5754 Feb 16 j 23:28	26° ♁ 00'21		min. Earth dist.	-5753 Jan 19 j 08:19	11° ♁ 15'27	0.59232 AU
desc. node	-5754 Feb 18 j 23:05	26° ♁ 09'46		morning rise	-5753 Jan 23 j 08:24	8° ♁ 33'26	
	-5754 Feb 27 j 06:40	0° ♁		direct	-5753 Jan 29 j 17:24	6° ♁ 47'32	
morning max el	-5754 Mar 03 j 03:41	3° ♁ 18'39	25°32'32	desc. node	-5753 Feb 05 j 20:09	8° ♁ 50'34	
	-5754 Mar 22 j 03:34	0° ♁		morning max el	-5753 Feb 12 j 22:17	14° ♁ 18'46	26°47'22
morning set	-5754 Mar 30 j 10:48	16° ♁ 17'57			-5753 Feb 25 j 12:33	0° ♁	
asc. node	-5754 Apr 04 j 03:33	26° ♁ 22'26			-5753 Mar 14 j 06:41	0° ♁	
	-5754 Apr 05 j 19:29	0° ♁		morning set	-5753 Mar 14 j 21:26	1° ♁ 16'36	
superior conj	-5754 Apr 06 j 10:48	1° ♁ 23'29	0°23'31	superior conj	-5753 Mar 21 j 22:30	16° ♁ 26'06	-0°00'52
minimum elong	-5754 Apr 06 j 09:48	1° ♁ 17'58	0°23'07	minimum elong	-5753 Mar 21 j 22:34	16° ♁ 26'23	0°01'07
max. Earth dist.	-5754 Apr 07 j 07:30	3° ♁ 16'01	1.32909 AU	behind sun begin	-5753 Mar 21 j 17:35	15° ♁ 59'07	
evening rise	-5754 Apr 13 j 14:57	16° ♁ 40'47		behind sun end	-5753 Mar 22 j 03:33	16° ♁ 53'39	
	-5754 Apr 20 j 10:23	0° ♁		max. Earth dist.	-5753 Mar 21 j 21:02	16° ♁ 18'04	1.32655 AU
	-5754 May 10 j 03:08	0° ♁		asc. node	-5753 Mar 22 j 00:30	16° ♁ 37'03	
evening max el	-5754 May 15 j 00:42	5° ♁ 14'34	27°09'29		-5753 Mar 28 j 05:11	0° ♁	
desc. node	-5754 May 17 j 21:20	7° ♁ 46'35		evening rise	-5753 Mar 28 j 23:00	1° ♁ 33'26	
retrograde	-5754 May 28 j 23:42	12° ♁ 38'33			-5753 Apr 13 j 13:09	0° ♁	
evening set	-5754 Jun 04 j 21:17	10° ♁ 26'19		evening max el	-5753 Apr 27 j 01:32	17° ♁ 03'10	26°20'56
min. Earth dist.	-5754 Jun 08 j 14:00	7° ♁ 37'56	0.61489 AU	desc. node	-5753 May 04 j 18:36	22° ♁ 44'52	
inferior conj	-5754 Jun 11 j 18:21	4° ♁ 46'10	-4°06'27	retrograde	-5753 May 11 j 03:43	24° ♁ 22'45	
minimum elong	-5754 Jun 11 j 19:18	4° ♁ 44'00	4°06'14	evening set	-5753 May 17 j 08:37	22° ♁ 45'53	
	-5754 Jun 18 j 09:43	30° ♁		min. Earth dist.	-5753 May 21 j 14:25	20° ♁ 02'20	0.59462 AU
morning rise	-5754 Jun 18 j 18:52	29° ♁ 51'16		inferior conj	-5753 May 24 j 23:41	17° ♁ 23'32	-4°01'06
direct	-5754 Jun 21 j 08:52	29° ♁ 23'00		minimum elong	-5753 May 24 j 21:46	17° ♁ 27'18	4°00'54
	-5754 Jun 24 j 06:24	0° ♁		morning rise	-5753 Jun 01 j 13:23	12° ♁ 50'16	
morning max el	-5754 Jun 28 j 06:00	2° ♁ 48'30	18°01'27	direct	-5753 Jun 04 j 01:29	12° ♁ 27'54	
asc. node	-5754 Jul 01 j 03:35	6° ♁ 06'13		morning max el	-5753 Jun 11 j 16:01	16° ♁ 06'35	18°23'08
morning set	-5754 Jul 14 j 09:40	28° ♁ 13'10		asc. node	-5753 Jun 18 j 00:34	24° ♁ 13'56	
	-5754 Jul 15 j 09:03	0° ♁			-5753 Jun 21 j 11:30	0° ♁	
superior conj	-5754 Jul 24 j 23:11	17° ♁ 11'59	1°41'57	morning set	-5753 Jun 27 j 18:40	11° ♁ 40'41	
minimum elong	-5754 Jul 25 j 02:36	17° ♁ 26'50	1°42'05	superior conj	-5753 Jul 07 j 02:59	29° ♁ 17'36	1°49'31
max. Earth dist.	-5754 Aug 01 j 08:23	29° ♁ 44'39	1.42162 AU	minimum elong	-5753 Jul 07 j 03:29	29° ♁ 19'51	1°49'48
	-5754 Aug 01 j 12:05	0° ♁			-5753 Jul 07 j 12:15	0° ♁	
evening rise	-5754 Aug 07 j 23:30	10° ♁ 29'20		max. Earth dist.	-5753 Jul 14 j 12:37	12° ♁ 28'00	1.40334 AU
desc. node	-5754 Aug 13 j 19:48	19° ♁ 36'33		evening rise	-5753 Jul 19 j 04:09	20° ♁ 19'11	
	-5754 Aug 20 j 17:31	0° ♁			-5753 Jul 25 j 03:52	0° ♁	
evening max el	-5754 Sep 09 j 04:07	25° ♁ 40'02	21°58'45	desc. node	-5753 Jul 31 j 16:53	10° ♁ 03'41	
	-5754 Sep 14 j 12:41	0° ♁			-5753 Aug 14 j 22:30	0° ♁	
retrograde	-5754 Sep 18 j 08:35	1° ♁ 07'06		evening max el	-5753 Aug 22 j 18:03	9° ♁ 03'56	23°19'00
	-5754 Sep 21 j 21:11	30° ♁		retrograde	-5753 Sep 02 j 01:41	15° ♁ 10'42	
evening set	-5754 Sep 22 j 18:05	29° ♁ 22'02		evening set	-5753 Sep 07 j 01:16	13° ♁ 05'26	
asc. node	-5754 Sep 27 j 02:45	24° ♁ 25'54		inferior conj	-5753 Sep 12 j 08:01	6° ♁ 48'00	-0°33'38
inferior conj	-5754 Sep 28 j 01:31	23° ♁ 07'47	0°19'17	minimum elong	-5753 Sep 12 j 08:47	6° ♁ 45'23	0°33'02
minimum elong	-5754 Sep 28 j 01:04	23° ♁ 09'20	0°19'19	min. Earth dist.	-5753 Sep 12 j 01:14	7° ♁ 11'19	0.67340 AU
min. Earth dist.	-5754 Sep 28 j 04:58	22° ♁ 55'51	0.67282 AU	asc. node	-5753 Sep 13 j 23:54	4° ♁ 33'26	
morning rise	-5754 Oct 03 j 07:56	16° ♁ 52'00		morning rise	-5753 Sep 17 j 16:15	0° ♁ 35'48	
direct	-5754 Oct 08 j 02:03	14° ♁ 54'00			-5753 Sep 18 j 12:34	30° ♁	
morning max el	-5754 Oct 18 j 00:01	20° ♁ 49'22	22°51'05	direct	-5753 Sep 21 j 20:39	28° ♁ 58'26	
	-5754 Oct 25 j 19:02	0° ♁			-5753 Sep 25 j 10:58	0° ♁	
desc. node	-5754 Nov 09 j 20:00	21° ♁ 22'44		morning max el	-5753 Sep 30 j 15:30	4° ♁ 11'14	21°28'45
	-5754 Nov 15 j 09:53	0° ♁			-5753 Oct 19 j 22:40	0° ♁	
morning set	-5754 Nov 21 j 01:39	9° ♁ 06'16		desc. node	-5753 Oct 27 j 16:51	11° ♁ 46'48	
max. Earth dist.	-5754 Nov 26 j 01:07	17° ♁ 27'00	1.40212 AU	morning set	-5753 Oct 31 j 16:49	18° ♁ 01'31	
	-5754 Dec 03 j 04:10	0° ♁		max. Earth dist.	-5753 Nov 08 j 03:43	0° ♁ 01'40	1.42121 AU
superior conj	-5754 Dec 03 j 18:22	1° ♁ 04'30	-1°50'28		-5753 Nov 08 j 03:19	0° ♁	
minimum elong	-5754 Dec 03 j 17:14	0° ♁ 59'19	1°50'35	superior conj	-5753 Nov 15 j 11:05	12° ♁ 20'03	-1°39'24
evening rise	-5754 Dec 13 j 11:04	19° ♁ 14'22		minimum elong	-5753 Nov 15 j 06:43	12° ♁ 01'12	1°39'09
	-5754 Dec 19 j 05:28	0° ♁			-5753 Nov 25 j 09:48	0° ♁	
asc. node	-5754 Dec 24 j 01:13	8° ♁ 07'12		evening rise	-5753 Nov 26 j 13:21	2° ♁ 05'08	
evening max el	-5754 Dec 29 j 17:10	15° ♁ 19'59	18°24'45	asc. node	-5753 Dec 10 j 22:24	25° ♁ 54'17	
retrograde	-5753 Jan 06 j 03:38	19° ♁ 00'10		evening max el	-5753 Dec 13 j 02:52	28° ♁ 21'27	18°08'48

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5753 Dec 15 j 00:09	0°♊		evening max el	-5752 Nov 25 j 15:24	11°♌36'42	18°12'12
retrograde	-5753 Dec 19 j 22:27	1°♊51'29		asc. node	-5752 Nov 26 j 19:34	12°♌42'50	
evening set	-5753 Dec 22 j 13:43	1°♊20'26		retrograde	-5752 Dec 02 j 05:11	15°♌08'01	
	-5753 Dec 25 j 01:10	30°♌		evening set	-5752 Dec 04 j 23:38	14°♌29'00	
inferior conj	-5753 Dec 29 j 08:15	26°♌22'08	4°05'25	inferior conj	-5752 Dec 11 j 07:34	9°♌10'26	3°45'37
minimum elong	-5753 Dec 29 j 06:55	26°♌25'17	4°05'04	minimum elong	-5752 Dec 11 j 04:41	9°♌18'07	3°44'57
min. Earth dist.	-5752 Jan 01 j 09:44	23°♌29'38	0.61197 AU	min. Earth dist.	-5752 Dec 13 j 20:15	6°♌29'31	0.63021 AU
morning rise	-5752 Jan 04 j 22:51	20°♌39'53		morning rise	-5752 Dec 17 j 08:58	3°♌15'55	
direct	-5752 Jan 11 j 22:00	18°♌18'45		direct	-5752 Dec 24 j 10:54	0°♌32'30	
desc. node	-5752 Jan 23 j 17:09	23°♌53'08		morning max el	-5751 Jan 07 j 05:22	8°♌13'40	27°39'13
morning max el	-5752 Jan 25 j 23:13	25°♌57'21	27°31'11	desc. node	-5751 Jan 09 j 14:07	10°♌40'21	
	-5752 Jan 29 j 18:44	0°♊			-5751 Jan 24 j 02:53	0°♊	
	-5752 Feb 18 j 21:40	0°♊		morning set	-5751 Feb 10 j 05:58	0°♊28'02	
morning set	-5752 Feb 27 j 04:37	16°♊03'01			-5751 Feb 10 j 00:23	0°♊	
max. Earth dist.	-5752 Mar 04 j 09:42	29°♊14'18	1.32736 AU	max. Earth dist.	-5751 Feb 15 j 17:34	11°♊50'09	1.33180 AU
	-5752 Mar 04 j 18:07	0°♌					
				superior conj	-5751 Feb 17 j 19:08	16°♊15'26	-0°49'09
superior conj	-5752 Mar 05 j 09:52	1°♌25'48	-0°25'22	minimum elong	-5751 Feb 17 j 21:12	16°♊26'31	0°49'06
minimum elong	-5752 Mar 05 j 10:59	1°♌31'53	0°25'26	asc. node	-5751 Feb 22 j 18:31	26°♊58'54	
asc. node	-5752 Mar 07 j 21:30	6°♌50'50			-5751 Feb 24 j 04:31	0°♌	
evening rise	-5752 Mar 12 j 09:45	16°♌31'50		evening rise	-5751 Feb 24 j 21:18	1°♌28'31	
	-5752 Mar 19 j 03:49	0°♊			-5751 Mar 12 j 20:59	0°♊	
evening max el	-5752 Apr 07 j 20:32	28°♊13'21	25°05'28	evening max el	-5751 Mar 20 j 12:57	9°♊01'17	23°34'17
	-5752 Apr 09 j 19:53	0°♊		retrograde	-5751 Apr 03 j 03:04	15°♊44'41	
desc. node	-5752 Apr 20 j 15:49	5°♊18'24		evening set	-5751 Apr 06 j 21:37	15°♊13'25	
retrograde	-5752 Apr 21 j 21:42	5°♊22'03		desc. node	-5751 Apr 07 j 13:01	15°♊02'10	
evening set	-5752 Apr 26 j 23:06	4°♊22'44		min. Earth dist.	-5751 Apr 14 j 00:43	11°♊55'50	0.56037 AU
min. Earth dist.	-5752 May 02 j 09:02	1°♊27'59	0.57533 AU	inferior conj	-5751 Apr 16 j 00:28	10°♊44'08	-2°11'41
	-5752 May 04 j 13:10	30°♌		minimum elong	-5751 Apr 15 j 19:28	10°♊51'41	2°10'22
inferior conj	-5752 May 05 j 10:00	29°♊24'18	-3°25'14	morning rise	-5751 Apr 24 j 20:02	6°♊43'24	
minimum elong	-5752 May 05 j 05:16	29°♊32'23	3°24'21	direct	-5751 Apr 27 j 05:46	6°♊28'50	
morning rise	-5752 May 13 j 14:37	25°♊10'44		morning max el	-5751 May 07 j 13:45	11°♊17'58	20°06'42
direct	-5752 May 16 j 00:51	24°♊53'16			-5751 May 20 j 12:44	0°♊	
morning max el	-5752 May 24 j 19:31	28°♊59'42	19°04'49	asc. node	-5751 May 21 j 18:29	2°♊20'40	
	-5752 May 25 j 19:56	0°♊		morning set	-5751 May 25 j 17:31	10°♊10'34	
asc. node	-5752 Jun 03 j 21:31	13°♊02'02					
morning set	-5752 Jun 10 j 14:19	25°♊42'26		superior conj	-5751 Jun 02 j 14:09	26°♊09'45	1°35'43
	-5752 Jun 12 j 18:25	0°♌		minimum elong	-5751 Jun 02 j 11:34	25°♊56'47	1°35'36
					-5751 Jun 04 j 12:24	0°♌	
superior conj	-5752 Jun 19 j 01:42	12°♌21'43	1°46'29	max. Earth dist.	-5751 Jun 07 j 17:35	6°♌15'17	1.36617 AU
minimum elong	-5752 Jun 19 j 00:08	12°♌14'10	1°46'37	evening rise	-5751 Jun 11 j 18:43	13°♌49'36	
max. Earth dist.	-5752 Jun 25 j 13:28	24°♌30'06	1.38407 AU		-5751 Jun 21 j 02:55	0°♌	
	-5752 Jun 28 j 15:25	0°♌		desc. node	-5751 Jul 04 j 11:07	20°♌07'32	
evening rise	-5752 Jun 29 j 11:36	1°♌28'14			-5751 Jul 12 j 03:27	0°♌	
	-5752 Jul 17 j 09:32	0°♌		evening max el	-5751 Jul 17 j 15:23	5°♌59'15	25°51'41
desc. node	-5752 Jul 17 j 14:00	0°♌16'12		retrograde	-5751 Jul 29 j 23:54	13°♌05'42	
evening max el	-5752 Aug 04 j 04:52	22°♌29'54	24°39'19	evening set	-5751 Aug 05 j 05:07	10°♌25'53	
retrograde	-5752 Aug 15 j 15:03	29°♌11'39		min. Earth dist.	-5751 Aug 09 j 11:00	5°♌44'40	0.66531 AU
evening set	-5752 Aug 21 j 05:36	26°♌47'11		inferior conj	-5751 Aug 10 j 16:07	4°♌11'46	-2°14'05
min. Earth dist.	-5752 Aug 25 j 20:04	21°♌28'10	0.67098 AU	minimum elong	-5751 Aug 10 j 18:57	4°♌02'44	2°12'44
inferior conj	-5752 Aug 26 j 13:29	20°♌29'52	-1°25'20		-5751 Aug 14 j 06:10	30°♌	
minimum elong	-5752 Aug 26 j 15:23	20°♌23'30	1°24'15	morning rise	-5751 Aug 16 j 08:52	28°♌16'21	
asc. node	-5752 Aug 30 j 21:02	15°♌22'01		asc. node	-5751 Aug 17 j 18:09	27°♌34'27	
morning rise	-5752 Sep 01 j 01:10	14°♌24'22		direct	-5751 Aug 19 j 16:04	27°♌13'18	
direct	-5752 Sep 04 j 17:50	13°♌05'36			-5751 Aug 25 j 10:35	0°♌	
morning max el	-5752 Sep 12 j 13:39	17°♌40'05	20°15'52	morning max el	-5751 Aug 26 j 18:40	1°♌16'48	19°16'28
	-5752 Sep 22 j 05:54	0°♌			-5751 Sep 15 j 18:59	0°♌	
morning set	-5752 Oct 09 j 16:25	26°♌17'05		morning set	-5751 Sep 18 j 23:07	4°♌58'30	
	-5752 Oct 12 j 01:44	0°♌		desc. node	-5751 Sep 30 j 10:34	23°♌00'40	
desc. node	-5752 Oct 13 j 13:42	2°♌20'36		max. Earth dist.	-5751 Oct 03 j 04:16	27°♌20'02	1.44541 AU
max. Earth dist.	-5752 Oct 20 j 13:03	13°♌23'16	1.43630 AU		-5751 Oct 04 j 20:40	0°♌	
superior conj	-5752 Oct 26 j 00:54	22°♌17'41	-1°12'58	superior conj	-5751 Oct 05 j 12:34	1°♌03'02	-0°31'28
minimum elong	-5752 Oct 25 j 18:32	21°♌51'36	1°12'13	minimum elong	-5751 Oct 05 j 08:42	0°♌47'41	0°30'46
	-5752 Oct 30 j 16:22	0°♌		evening rise	-5751 Oct 20 j 10:41	25°♌10'16	
evening rise	-5752 Nov 07 j 22:52	14°♌07'04			-5751 Oct 23 j 08:59	0°♌	
	-5752 Nov 17 j 06:07	0°♌		evening max el	-5751 Nov 09 j 04:01	24°♌59'58	18°34'00

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5751 Nov 13 j 16:45	28°♊17'37		asc. node	-5750 Oct 31 j 13:55	12°♊23'17	
retrograde	-5751 Nov 15 j 19:50	28°♊42'20		evening set	-5750 Nov 02 j 20:58	11°♊27'21	
evening set	-5751 Nov 18 j 19:03	27°♊53'27		inferior conj	-5750 Nov 08 j 13:42	5°♊35'52	2°29'29
inferior conj	-5751 Nov 24 j 18:26	22°♊16'55	3°12'02	minimum elong	-5750 Nov 08 j 10:41	5°♊45'24	2°28'29
minimum elong	-5751 Nov 24 j 15:06	22°♊26'43	3°11'05	min. Earth dist.	-5750 Nov 09 j 22:14	3°♊53'03	0.65729 AU
min. Earth dist.	-5751 Nov 26 j 16:40	20°♊01'31	0.64550 AU		-5750 Nov 13 j 08:47	30°♋	
morning rise	-5751 Nov 30 j 10:43	16°♊12'57		morning rise	-5750 Nov 14 j 00:06	29°♋24'53	
direct	-5751 Dec 07 j 06:36	13°♊22'43		direct	-5750 Nov 20 j 08:15	26°♋40'39	
morning max el	-5751 Dec 20 j 14:27	20°♊59'55	27°13'08		-5750 Nov 28 j 09:00	0°♋	
desc. node	-5751 Dec 27 j 11:04	28°♊42'16		morning max el	-5750 Dec 03 j 00:11	4°♋04'33	26°18'53
	-5751 Dec 28 j 11:47	0°♋		desc. node	-5750 Dec 14 j 07:57	17°♋36'37	
	-5750 Jan 17 j 04:32	0°♋			-5750 Dec 22 j 21:28	0°♋	
morning set	-5750 Jan 24 j 22:34	14°♋22'04		morning set	-5749 Jan 08 j 02:33	27°♋33'19	
max. Earth dist.	-5750 Jan 29 j 17:03	23°♋55'23	1.34033 AU		-5749 Jan 09 j 09:40	0°♋	
	-5750 Feb 01 j 15:10	0°♋		max. Earth dist.	-5749 Jan 12 j 05:30	5°♋27'18	1.35320 AU
superior conj	-5750 Feb 02 j 00:25	0°♋48'38	-1°11'10	superior conj	-5749 Jan 16 j 23:22	14°♋58'02	-1°30'06
minimum elong	-5750 Feb 02 j 03:07	1°♋02'54	1°11'06	minimum elong	-5749 Jan 17 j 02:13	15°♋12'36	1°30'07
evening rise	-5750 Feb 09 j 07:58	16°♋17'28			-5749 Jan 24 j 05:42	0°♋	
asc. node	-5750 Feb 09 j 15:32	16°♋56'51		evening rise	-5749 Jan 24 j 15:56	0°♋52'42	
	-5750 Feb 16 j 06:29	0°♋		asc. node	-5749 Jan 27 j 12:34	6°♋39'50	
evening max el	-5750 Mar 02 j 08:22	19°♋51'54	22°01'03		-5749 Feb 11 j 08:38	0°♋	
retrograde	-5750 Mar 14 j 20:26	25°♋53'22		evening max el	-5749 Feb 12 j 11:54	1°♋07'42	20°37'33
evening set	-5750 Mar 17 j 16:20	25°♋35'38		retrograde	-5749 Feb 23 j 10:35	6°♋18'54	
desc. node	-5750 Mar 25 j 10:13	22°♋22'56		evening set	-5749 Feb 25 j 20:52	6°♋04'36	
inferior conj	-5750 Mar 26 j 23:53	21°♋30'06	-0°25'40	inferior conj	-5749 Mar 06 j 20:16	2°♋06'20	1°27'47
minimum elong	-5750 Mar 26 j 22:42	21°♋31'46	0°25'31	minimum elong	-5749 Mar 06 j 23:58	2°♋00'56	1°26'17
min. Earth dist.	-5750 Mar 26 j 15:04	21°♋42'32	0.55290 AU	min. Earth dist.	-5749 Mar 08 j 05:08	1°♋18'32	0.55449 AU
morning rise	-5750 Apr 05 j 05:56	17°♋29'19			-5749 Mar 10 j 13:38	30°♌	
direct	-5750 Apr 07 j 21:18	17°♋13'37		desc. node	-5749 Mar 12 j 07:24	29°♌08'28	
morning max el	-5750 Apr 19 j 21:02	22°♋54'42	21°27'19	morning rise	-5749 Mar 16 j 01:50	27°♌48'13	
	-5750 Apr 25 j 23:54	0°♌		direct	-5749 Mar 19 j 10:38	27°♌23'31	
asc. node	-5750 May 08 j 15:23	22°♌01'33			-5749 Mar 27 j 19:07	0°♌	
morning set	-5750 May 10 j 01:44	24°♌57'14		morning max el	-5749 Apr 01 j 18:24	3°♌54'12	23°01'42
	-5750 May 12 j 11:57	0°♌			-5749 Apr 19 j 14:31	0°♌	
superior conj	-5750 May 17 j 12:15	10°♌29'16	1°19'31	morning set	-5749 Apr 24 j 12:56	9°♌56'11	
minimum elong	-5750 May 17 j 09:30	10°♌14'56	1°19'10	asc. node	-5749 Apr 25 j 12:18	11°♌58'41	
max. Earth dist.	-5750 May 21 j 06:22	18°♌09'56	1.35122 AU	superior conj	-5749 May 01 j 17:00	25°♌11'11	0°59'35
evening rise	-5750 May 25 j 19:55	27°♌07'03		minimum elong	-5749 May 01 j 14:39	24°♌58'39	0°59'07
	-5750 May 27 j 08:30	0°♌			-5749 May 03 j 23:40	0°♌	
	-5750 Jun 14 j 10:09	0°♌		max. Earth dist.	-5749 May 04 j 05:07	0°♌28'33	1.33983 AU
desc. node	-5750 Jun 21 j 08:17	9°♌28'08		evening rise	-5749 May 09 j 10:15	11°♌06'13	
evening max el	-5750 Jun 30 j 02:30	19°♌25'50	26°47'48		-5749 May 19 j 16:34	0°♌	
retrograde	-5750 Jul 13 j 03:38	26°♌46'13		desc. node	-5749 Jun 08 j 05:30	28°♌04'59	
evening set	-5750 Jul 19 j 21:26	23°♌58'12			-5749 Jun 09 j 22:58	0°♌	
min. Earth dist.	-5750 Jul 23 j 19:35	19°♌55'51	0.65603 AU	evening max el	-5749 Jun 12 j 13:27	2°♌39'39	27°20'02
inferior conj	-5750 Jul 25 j 13:53	17°♌50'07	-2°57'55	retrograde	-5749 Jun 26 j 02:03	10°♌05'46	
minimum elong	-5750 Jul 25 j 17:15	17°♌40'06	2°56'37	evening set	-5749 Jul 03 j 03:43	7°♌20'33	
morning rise	-5750 Jul 31 j 13:20	12°♌08'04		min. Earth dist.	-5749 Jul 06 j 19:51	3°♌54'21	0.64285 AU
direct	-5750 Aug 03 j 13:16	11°♌17'51		inferior conj	-5749 Jul 09 j 04:25	1°♌20'54	-3°34'14
asc. node	-5750 Aug 04 j 15:13	11°♌24'18		minimum elong	-5749 Jul 09 j 07:40	1°♌12'06	3°33'17
morning max el	-5750 Aug 10 j 05:11	14°♌58'55	18°32'49		-5749 Jul 10 j 10:39	30°♍	
	-5750 Aug 21 j 01:24	0°♍		morning rise	-5749 Jul 15 j 12:14	25°♍55'21	
morning set	-5750 Aug 30 j 05:19	14°♍49'11		direct	-5749 Jul 18 j 06:58	25°♍15'21	
	-5750 Sep 08 j 15:33	0°♍		asc. node	-5749 Jul 22 j 12:15	26°♍45'55	
superior conj	-5750 Sep 14 j 11:43	9°♍16'12	0°17'35	morning max el	-5749 Jul 24 j 19:03	28°♍42'53	18°06'15
minimum elong	-5750 Sep 14 j 14:00	9°♍25'14	0°17'35		-5749 Jul 25 j 23:52	0°♍	
max. Earth dist.	-5750 Sep 15 j 22:15	11°♍32'32	1.44744 AU	morning set	-5749 Aug 11 j 14:13	25°♍56'01	
desc. node	-5750 Sep 17 j 07:26	13°♍43'27			-5749 Aug 13 j 23:45	0°♍	
	-5750 Sep 27 j 15:23	0°♎		superior conj	-5749 Aug 24 j 21:29	18°♍03'52	1°01'26
evening rise	-5750 Sep 30 j 21:08	5°♎06'51		minimum elong	-5749 Aug 25 j 03:28	18°♍28'06	1°01'05
greatest brilliancy	-5750 Oct 09 j 17:18	19°♎02'59	-0.8m	max. Earth dist.	-5749 Aug 29 j 15:13	25°♍40'30	1.44223 AU
	-5750 Oct 16 j 22:43	0°♎			-5749 Sep 01 j 08:40	0°♎	
evening max el	-5750 Oct 23 j 14:03	8°♎26'03	19°13'02	desc. node	-5749 Sep 04 j 04:21	4°♎26'17	
retrograde	-5750 Oct 30 j 15:03	12°♎28'31		evening rise	-5749 Sep 10 j 08:46	14°♎04'11	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5749 Sep 20 j 18:22	0°♎		evening max el	-5748 Sep 18 j 18:28	5°♎17'19	21°15'21
greatest brilliancy	-5749 Sep 23 j 18:00	4°♎28'29	-0.6m	retrograde	-5748 Sep 27 j 08:48	10°♎22'48	
evening max el	-5749 Oct 06 j 19:19	21°♎52'10	20°07'36	evening set	-5748 Oct 01 j 10:47	8°♎49'07	
retrograde	-5749 Oct 14 j 12:06	26°♎22'47		asc. node	-5748 Oct 04 j 08:18	5°♎52'47	
evening set	-5749 Oct 18 j 02:55	25°♎06'42		inferior conj	-5748 Oct 06 j 19:21	2°♎38'00	0°49'42
asc. node	-5749 Oct 18 j 11:07	24°♎51'37		minimum elong	-5748 Oct 06 j 18:13	2°♎41'54	0°49'24
inferior conj	-5749 Oct 23 j 14:43	19°♎03'39	1°41'13	min. Earth dist.	-5748 Oct 07 j 04:49	2°♎05'33	0.67105 AU
minimum elong	-5749 Oct 23 j 12:31	19°♎11'01	1°40'28		-5748 Oct 08 j 18:13	30°♎	
min. Earth dist.	-5749 Oct 24 j 11:05	17°♎55'49	0.66572 AU	morning rise	-5748 Oct 12 j 01:28	26°♎21'17	
morning rise	-5749 Oct 28 j 21:54	12°♎48'16		direct	-5748 Oct 17 j 04:02	24°♎11'05	
direct	-5749 Nov 03 j 15:34	10°♎18'43			-5748 Oct 27 j 05:50	0°♎	
morning max el	-5749 Nov 15 j 09:18	17°♎17'01	25°04'46	morning max el	-5748 Oct 27 j 18:35	0°♎31'50	23°40'27
	-5749 Nov 26 j 01:23	0°♏		desc. node	-5748 Nov 17 j 01:38	27°♎05'13	
desc. node	-5749 Dec 01 j 04:48	7°♏07'43			-5748 Nov 19 j 00:09	0°♏	
	-5749 Dec 15 j 21:18	0°♎		morning set	-5748 Dec 01 j 23:11	20°♏45'36	
morning set	-5749 Dec 21 j 12:45	9°♎46'15		max. Earth dist.	-5748 Dec 06 j 03:13	27°♏56'54	1.39022 AU
max. Earth dist.	-5749 Dec 25 j 07:09	16°♎37'23	1.37025 AU		-5748 Dec 07 j 07:05	0°♎	
superior conj	-5749 Dec 31 j 12:58	28°♎33'52	-1°44'12	superior conj	-5748 Dec 13 j 13:18	11°♎25'56	-1°51'02
minimum elong	-5749 Dec 31 j 15:10	28°♎44'38	1°44'20	minimum elong	-5748 Dec 13 j 13:44	11°♎27'56	1°51'13
	-5748 Jan 01 j 06:26	0°♏		evening rise	-5748 Dec 22 j 15:10	28°♎54'11	
evening rise	-5748 Jan 08 j 19:09	15°♏06'58			-5748 Dec 23 j 04:44	0°♏	
asc. node	-5748 Jan 14 j 09:39	26°♏01'09		asc. node	-5748 Dec 31 j 06:47	14°♏53'24	
	-5748 Jan 16 j 14:54	0°♏		evening max el	-5747 Jan 08 j 01:12	25°♏20'59	18°43'04
evening max el	-5748 Jan 26 j 01:43	12°♏57'39	19°30'36	retrograde	-5747 Jan 16 j 00:59	29°♏12'49	
retrograde	-5748 Feb 04 j 09:24	17°♏22'41		evening set	-5747 Jan 18 j 12:45	28°♏51'46	
evening set	-5748 Feb 06 j 18:57	17°♏06'27		inferior conj	-5747 Jan 26 j 04:48	24°♏27'35	3°50'34
inferior conj	-5748 Feb 15 j 03:11	13°♏00'00	2°58'07	minimum elong	-5747 Jan 26 j 07:58	24°♏21'38	3°49'50
minimum elong	-5748 Feb 15 j 08:25	12°♏51'29	2°56'31	min. Earth dist.	-5747 Jan 29 j 12:05	21°♏59'33	0.58127 AU
min. Earth dist.	-5748 Feb 17 j 19:41	11°♏15'35	0.56472 AU	morning rise	-5747 Feb 03 j 00:50	19°♏14'29	
morning rise	-5748 Feb 23 j 19:23	8°♏13'22		direct	-5747 Feb 08 j 20:33	17°♏50'56	
desc. node	-5748 Feb 27 j 04:32	7°♏29'15		desc. node	-5747 Feb 13 j 01:38	18°♏33'59	
direct	-5748 Feb 28 j 09:00	7°♏26'00		morning max el	-5747 Feb 23 j 01:49	25°♏16'36	26°07'26
morning max el	-5748 Mar 13 j 10:00	14°♏32'35	24°39'52		-5747 Feb 27 j 11:20	0°♏	
	-5748 Mar 25 j 13:44	0°♏			-5747 Mar 18 j 13:53	0°♏	
morning set	-5748 Apr 08 j 01:16	24°♏59'49		morning set	-5747 Mar 23 j 13:02	10°♏01'52	
	-5748 Apr 10 j 09:48	0°♏		asc. node	-5747 Mar 29 j 06:11	22°♏19'01	
asc. node	-5748 Apr 11 j 09:14	2°♏06'00					
superior conj	-5748 Apr 15 j 01:57	10°♏06'25	0°37'10	superior conj	-5747 Mar 30 j 13:09	25°♏08'07	0°13'16
minimum elong	-5748 Apr 15 j 00:22	9°♏57'55	0°36'43	minimum elong	-5747 Mar 30 j 12:35	25°♏04'59	0°12'56
max. Earth dist.	-5748 Apr 16 j 12:06	13°♏10'43	1.33202 AU	behind sun begin	-5747 Mar 30 j 09:42	24°♏49'17	
evening rise	-5748 Apr 22 j 09:42	25°♏33'43		behind sun end	-5747 Mar 30 j 15:27	25°♏20'42	
	-5748 Apr 24 j 14:55	0°♏		max. Earth dist.	-5747 Mar 31 j 00:10	26°♏08'19	1.32760 AU
	-5748 May 12 j 04:49	0°♏			-5747 Apr 01 j 18:45	0°♏	
evening max el	-5748 May 24 j 22:14	15°♏28'02	27°22'38	evening rise	-5747 Apr 06 j 15:19	10°♏19'39	
desc. node	-5748 May 25 j 02:45	15°♏38'49			-5747 Apr 16 j 22:23	0°♏	
retrograde	-5748 Jun 07 j 18:31	22°♏54'28		evening max el	-5747 May 07 j 02:38	27°♏40'48	26°52'36
evening set	-5748 Jun 14 j 20:23	20°♏26'03			-5747 May 09 j 17:10	0°♏	
min. Earth dist.	-5748 Jun 18 j 10:39	17°♏27'37	0.62593 AU	desc. node	-5747 May 11 j 24:00	1°♏43'30	
inferior conj	-5748 Jun 21 j 08:50	14°♏37'31	-3°59'18	retrograde	-5747 May 21 j 03:42	5°♏03'40	
minimum elong	-5748 Jun 21 j 10:58	14°♏32'19	3°58'52	evening set	-5747 May 27 j 19:26	3°♏05'44	
morning rise	-5748 Jun 28 j 02:44	9°♏30'58		min. Earth dist.	-5747 May 31 j 16:09	0°♏21'09	0.60634 AU
direct	-5748 Jun 30 j 17:58	8°♏59'01			-5747 Jun 01 j 02:27	30°♏	
morning max el	-5748 Jul 07 j 09:36	12°♏22'32	17°57'46	inferior conj	-5747 Jun 03 j 23:41	27°♏32'08	-4°07'21
asc. node	-5748 Jul 08 j 09:15	13°♏24'06		minimum elong	-5747 Jun 03 j 23:31	27°♏32'28	4°07'14
	-5748 Jul 19 j 07:51	0°♏		morning rise	-5747 Jun 11 j 05:34	22°♏46'17	
morning set	-5748 Jul 23 j 21:55	8°♏07'57		direct	-5747 Jun 13 j 18:35	22°♏20'46	
				morning max el	-5747 Jun 20 j 22:04	25°♏50'39	18°08'10
					-5747 Jun 24 j 11:56	0°♏	
superior conj	-5748 Aug 04 j 08:45	28°♏07'51	1°31'31	asc. node	-5747 Jun 25 j 06:15	1°♏03'11	
minimum elong	-5748 Aug 04 j 13:48	28°♏29'11	1°31'28	morning set	-5747 Jul 06 j 23:04	21°♏11'22	
	-5748 Aug 05 j 11:20	0°♏			-5747 Jul 11 j 16:55	0°♏	
max. Earth dist.	-5748 Aug 11 j 04:04	9°♏25'16	1.43057 AU				
evening rise	-5748 Aug 19 j 11:41	22°♏39'43					
desc. node	-5748 Aug 21 j 01:22	25°♏06'11		superior conj	-5747 Jul 16 j 23:01	9°♏32'06	1°46'40
	-5748 Aug 24 j 05:43	0°♏		minimum elong	-5747 Jul 17 j 01:07	9°♏41'30	1°46'54
	-5748 Sep 14 j 03:56	0°♎		max. Earth dist.	-5747 Jul 24 j 11:16	22°♏32'43	1.41414 AU
					-5747 Jul 28 j 23:26	0°♏	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening rise	-5747 Jul 30 j 02:43	1° \mathfrak{D} 50'32		superior conj	-5746 Jun 29 j 11:37	22° \mathfrak{B} 04'56	1°49'21
desc. node	-5747 Aug 07 j 22:24	15° \mathfrak{D} 39'07		minimum elong	-5746 Jun 29 j 11:06	22° \mathfrak{B} 02'32	1°49'36
	-5747 Aug 17 j 16:34	0° \mathfrak{Q}			-5746 Jul 03 j 18:50	0° \mathfrak{I}	
evening max el	-5747 Sep 01 j 11:28	18° \mathfrak{Q} 41'30	22°32'33	max. Earth dist.	-5746 Jul 06 j 14:01	4° \mathfrak{I} 59'25	1.39520 AU
retrograde	-5747 Sep 11 j 03:28	24° \mathfrak{Q} 25'33		evening rise	-5746 Jul 10 j 18:55	12° \mathfrak{I} 14'42	
evening set	-5747 Sep 15 j 18:42	22° \mathfrak{Q} 32'11			-5746 Jul 21 j 19:34	0° \mathfrak{D}	
inferior conj	-5747 Sep 21 j 01:40	16° \mathfrak{Q} 16'21	-0°03'14	desc. node	-5746 Jul 25 j 19:29	6° \mathfrak{D} 00'56	
minimum elong	-5747 Sep 21 j 01:44	16° \mathfrak{Q} 16'07	0°02'56		-5746 Aug 12 j 23:25	0° \mathfrak{Q}	
transit middle	-5747 Sep 21 j 01:44	16° \mathfrak{Q} 16'07	0°02'56	evening max el	-5746 Aug 14 j 23:57	2° \mathfrak{Q} 06'51	23°53'35
transit begin	-5747 Sep 20 j 23:05	16° \mathfrak{Q} 25'17		retrograde	-5746 Aug 25 j 18:55	8° \mathfrak{Q} 28'34	
transit end	-5747 Sep 21 j 04:23	16° \mathfrak{Q} 06'57		evening set	-5746 Aug 31 j 00:53	6° \mathfrak{Q} 14'55	
min. Earth dist.	-5747 Sep 21 j 00:52	16° \mathfrak{Q} 19'07	0.67342 AU	inferior conj	-5746 Sep 05 j 07:56	29° \mathfrak{D} 57'25	-0°55'50
asc. node	-5747 Sep 21 j 05:29	16° \mathfrak{Q} 03'11		minimum elong	-5746 Sep 05 j 09:12	29° \mathfrak{D} 53'07	0°54'59
morning rise	-5747 Sep 26 j 08:37	10° \mathfrak{Q} 01'32		min. Earth dist.	-5746 Sep 04 j 20:45	0° \mathfrak{Q} 35'30	0.67286 AU
direct	-5747 Sep 30 j 20:47	8° \mathfrak{Q} 12'13			-5746 Sep 05 j 07:11	30° \mathfrak{R} \mathfrak{D}	
morning max el	-5747 Oct 10 j 06:44	13° \mathfrak{Q} 49'14	22°15'09	asc. node	-5746 Sep 08 j 02:38	26° \mathfrak{D} 21'25	
	-5747 Oct 23 j 03:33	0° \mathfrak{P}		morning rise	-5746 Sep 10 j 17:27	23° \mathfrak{D} 47'47	
desc. node	-5747 Nov 03 j 22:29	17° \mathfrak{P} 21'00		direct	-5746 Sep 14 j 16:42	22° \mathfrak{D} 18'30	
	-5747 Nov 11 j 23:58	0° \mathfrak{Q}		morning max el	-5746 Sep 23 j 00:52	27° \mathfrak{D} 13'34	20°56'13
morning set	-5747 Nov 12 j 05:22	0° \mathfrak{Q} 21'47			-5746 Sep 25 j 13:15	0° \mathfrak{Q}	
max. Earth dist.	-5747 Nov 18 j 01:50	9° \mathfrak{Q} 59'30	1.41059 AU		-5746 Oct 16 j 17:28	0° \mathfrak{P}	
				desc. node	-5746 Oct 21 j 19:20	7° \mathfrak{P} 49'33	
superior conj	-5747 Nov 25 j 19:12	23° \mathfrak{Q} 20'34	-1°47'30	morning set	-5746 Oct 22 j 11:28	8° \mathfrak{P} 52'24	
minimum elong	-5747 Nov 25 j 16:43	23° \mathfrak{Q} 09'31	1°47'30	max. Earth dist.	-5746 Oct 31 j 07:47	22° \mathfrak{P} 56'57	1.42836 AU
	-5747 Nov 29 j 11:52	0° \mathfrak{M}			-5746 Nov 04 j 14:44	0° \mathfrak{Q}	
evening rise	-5747 Dec 06 j 00:55	12° \mathfrak{M} 07'04					
	-5747 Dec 16 j 02:10	0° \mathfrak{P}		superior conj	-5746 Nov 07 j 00:53	4° \mathfrak{Q} 03'30	-1°30'09
asc. node	-5747 Dec 18 j 03:56	3° \mathfrak{P} 07'02		minimum elong	-5746 Nov 06 j 19:19	3° \mathfrak{Q} 40'01	1°29'41
evening max el	-5747 Dec 22 j 07:58	8° \mathfrak{P} 10'20	18°15'36	evening rise	-5746 Nov 18 j 20:34	24° \mathfrak{Q} 37'46	
retrograde	-5747 Dec 29 j 10:40	11° \mathfrak{P} 44'13			-5746 Nov 21 j 21:00	0° \mathfrak{M}	
evening set	-5746 Jan 01 j 00:44	11° \mathfrak{P} 16'57		asc. node	-5746 Dec 05 j 01:06	20° \mathfrak{M} 30'31	
inferior conj	-5746 Jan 08 j 02:23	6° \mathfrak{P} 31'02	4°07'50	evening max el	-5746 Dec 05 j 19:10	21° \mathfrak{M} 17'54	18°07'54
minimum elong	-5746 Jan 08 j 02:30	6° \mathfrak{P} 30'49	4°07'32	retrograde	-5746 Dec 12 j 11:06	24° \mathfrak{M} 47'06	
min. Earth dist.	-5746 Jan 11 j 08:57	3° \mathfrak{P} 40'59	0.60076 AU	evening set	-5746 Dec 15 j 03:41	24° \mathfrak{M} 12'41	
morning rise	-5746 Jan 15 j 02:40	0° \mathfrak{P} 58'09		inferior conj	-5746 Dec 21 j 17:23	19° \mathfrak{M} 05'13	3°59'04
	-5746 Jan 16 j 23:19	30° \mathfrak{R} \mathfrak{M}		minimum elong	-5746 Dec 21 j 15:15	19° \mathfrak{M} 10'33	3°58'36
direct	-5746 Jan 21 j 19:27	28° \mathfrak{M} 55'54		min. Earth dist.	-5746 Dec 24 j 13:43	16° \mathfrak{M} 15'48	0.62004 AU
	-5746 Jan 26 j 19:38	0° \mathfrak{P}		morning rise	-5746 Dec 28 j 01:50	13° \mathfrak{M} 17'27	
desc. node	-5746 Jan 30 j 22:40	2° \mathfrak{P} 18'33		direct	-5745 Jan 04 j 03:25	10° \mathfrak{M} 45'19	
morning max el	-5746 Feb 04 j 22:42	6° \mathfrak{P} 30'19	27°10'15	desc. node	-5745 Jan 17 j 19:40	18° \mathfrak{M} 09'19	
	-5746 Feb 22 j 14:10	0° \mathfrak{B}		morning max el	-5745 Jan 18 j 02:02	18° \mathfrak{M} 24'46	27°39'09
morning set	-5746 Mar 07 j 22:26	24° \mathfrak{B} 55'40			-5745 Jan 27 j 22:03	0° \mathfrak{P}	
	-5746 Mar 10 j 08:17	0° \mathfrak{Q}			-5745 Feb 15 j 07:05	0° \mathfrak{B}	
max. Earth dist.	-5746 Mar 14 j 13:47	9° \mathfrak{Q} 09'11	1.32646 AU	morning set	-5745 Feb 20 j 03:24	9° \mathfrak{B} 33'25	
				max. Earth dist.	-5745 Feb 26 j 01:02	21° \mathfrak{B} 58'43	1.32877 AU
superior conj	-5746 Mar 15 j 00:54	10° \mathfrak{Q} 09'57	-0°11'17				
minimum elong	-5746 Mar 15 j 01:25	10° \mathfrak{Q} 12'44	0°11'27	superior conj	-5745 Feb 27 j 11:32	25° \mathfrak{B} 05'26	-0°35'36
behind sun begin	-5746 Mar 14 j 21:57	9° \mathfrak{Q} 53'45		minimum elong	-5745 Feb 27 j 13:05	25° \mathfrak{B} 13'48	0°35'37
behind sun end	-5746 Mar 15 j 04:53	10° \mathfrak{Q} 31'43			-5745 Mar 01 j 17:44	0° \mathfrak{Q}	
asc. node	-5746 Mar 16 j 03:10	12° \mathfrak{Q} 33'32		asc. node	-5745 Mar 03 j 00:08	2° \mathfrak{Q} 44'57	
evening rise	-5746 Mar 22 j 00:45	25° \mathfrak{Q} 15'35		evening rise	-5745 Mar 06 j 12:02	10° \mathfrak{Q} 13'42	
	-5746 Mar 24 j 07:54	0° \mathfrak{P}			-5745 Mar 16 j 18:34	0° \mathfrak{P}	
	-5746 Apr 11 j 01:05	0° \mathfrak{Y}		evening max el	-5745 Mar 31 j 18:26	20° \mathfrak{P} 10'46	24°27'51
evening max el	-5746 Apr 19 j 01:09	9° \mathfrak{Y} 13'16	25°51'43	retrograde	-5745 Apr 14 j 16:02	27° \mathfrak{P} 10'31	
desc. node	-5746 Apr 28 j 21:13	15° \mathfrak{Y} 45'08		desc. node	-5745 Apr 15 j 18:26	27° \mathfrak{P} 07'44	
retrograde	-5746 May 03 j 03:38	16° \mathfrak{Y} 28'38		evening set	-5745 Apr 19 j 04:24	26° \mathfrak{P} 24'37	
evening set	-5746 May 08 j 21:49	15° \mathfrak{Y} 08'29		min. Earth dist.	-5745 Apr 25 j 06:34	23° \mathfrak{P} 21'49	0.56822 AU
min. Earth dist.	-5746 May 13 j 13:52	12° \mathfrak{Y} 21'49	0.58612 AU	inferior conj	-5745 Apr 27 j 23:03	21° \mathfrak{P} 38'43	-2°58'47
inferior conj	-5746 May 16 j 21:22	9° \mathfrak{Y} 55'43	-3°50'16	minimum elong	-5745 Apr 27 j 17:44	21° \mathfrak{P} 47'17	2°57'36
minimum elong	-5746 May 16 j 18:07	10° \mathfrak{Y} 01'43	3°49'49	morning rise	-5745 May 06 j 10:13	17° \mathfrak{P} 32'01	
morning rise	-5746 May 24 j 17:11	5° \mathfrak{Y} 30'53		direct	-5745 May 08 j 20:06	17° \mathfrak{P} 15'59	
direct	-5746 May 27 j 04:33	5° \mathfrak{Y} 10'39		morning max el	-5745 May 18 j 05:26	21° \mathfrak{P} 38'22	19°28'45
morning max el	-5746 Jun 04 j 05:39	8° \mathfrak{Y} 59'26	18°38'18		-5745 May 24 j 23:10	0° \mathfrak{Y}	
asc. node	-5746 Jun 12 j 03:13	19° \mathfrak{Y} 29'45		asc. node	-5745 May 30 j 00:10	8° \mathfrak{Y} 31'41	
	-5746 Jun 17 j 23:32	0° \mathfrak{B}		morning set	-5745 Jun 04 j 12:21	19° \mathfrak{Y} 09'35	
morning set	-5746 Jun 20 j 13:07	4° \mathfrak{B} 55'26			-5745 Jun 09 j 22:09	0° \mathfrak{B}	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5745 Jun 12 j 16:46	5° 8 29'35	1°42'43	superior conj	-5744 May 26 j 09:47	19° 9 32'21	1°29'24
minimum elong	-5745 Jun 12 j 14:39	5° 8 19'13	1°42'45	minimum elong	-5744 May 26 j 07:02	19° 9 18'22	1°29'11
max. Earth dist.	-5745 Jun 18 j 15:52	16° 8 52'46	1.37620 AU	max. Earth dist.	-5744 May 30 j 22:50	28° 9 37'16	1.35935 AU
evening rise	-5745 Jun 22 j 13:03	23° 8 55'57			-5744 May 31 j 15:50	0° 8	
	-5745 Jun 26 j 00:27	0° II		evening rise	-5744 Jun 04 j 04:30	6° 8 42'41	
desc. node	-5745 Jul 12 j 16:35	26° II 05'28			-5744 Jun 17 j 18:23	0° II	
	-5745 Jul 15 j 11:56	0° ☾		desc. node	-5744 Jun 28 j 13:44	15° II 45'01	
evening max el	-5745 Jul 28 j 10:19	15° ☾ 34'15	25°11'24	evening max el	-5744 Jul 09 j 20:50	29° II 02'29	26°17'54
retrograde	-5745 Aug 09 j 06:22	22° ☾ 27'33			-5744 Jul 10 j 20:56	0° ☾	
evening set	-5745 Aug 15 j 03:27	19° ☾ 55'37		retrograde	-5744 Jul 22 j 13:17	6° ☾ 16'53	
min. Earth dist.	-5745 Aug 19 j 14:06	14° ☾ 52'41	0.66909 AU	evening set	-5744 Jul 29 j 00:15	3° ☾ 32'11	
inferior conj	-5745 Aug 20 j 12:25	13° ☾ 39'23	-1°46'29		-5744 Aug 01 j 09:19	30° R II	
minimum elong	-5745 Aug 20 j 14:45	13° ☾ 31'43	1°45'15	min. Earth dist.	-5744 Aug 02 j 02:35	29° II 07'41	0.66183 AU
asc. node	-5745 Aug 25 j 23:45	7° ☾ 42'06		inferior conj	-5744 Aug 03 j 13:15	27° II 20'06	-2°33'25
morning rise	-5745 Aug 26 j 02:05	7° ☾ 38'04		minimum elong	-5744 Aug 03 j 16:22	27° II 10'24	2°32'03
direct	-5745 Aug 29 j 14:27	6° ☾ 26'26		morning rise	-5744 Aug 09 j 08:40	21° II 30'07	
morning max el	-5745 Sep 06 j 02:08	10° ☾ 46'23	19°48'46	asc. node	-5744 Aug 11 j 20:50	20° II 35'29	
	-5745 Sep 20 j 06:52	0° ♊		direct	-5744 Aug 12 j 12:25	20° II 33'05	
morning set	-5745 Oct 01 j 11:23	17° ♊ 11'51		morning max el	-5744 Aug 19 j 09:49	24° II 26'12	18°55'51
desc. node	-5745 Oct 08 j 16:12	28° ♊ 26'32			-5744 Aug 24 j 00:14	0° ☾	
	-5745 Oct 09 j 15:58	0° ♐		morning set	-5744 Sep 10 j 02:54	26° ☾ 19'41	
max. Earth dist.	-5745 Oct 13 j 20:19	6° ♐ 37'07	1.44102 AU		-5744 Sep 12 j 10:23	0° ♊	
				desc. node	-5744 Sep 24 j 13:03	19° ♊ 08'10	
superior conj	-5745 Oct 18 j 02:48	13° ♐ 27'42	-0°56'56	max. Earth dist.	-5744 Sep 25 j 12:44	20° ♊ 41'32	1.44714 AU
minimum elong	-5745 Oct 17 j 20:50	13° ♐ 03'36	0°56'06				
	-5745 Oct 28 j 04:08	0° ♊		superior conj	-5744 Sep 26 j 06:40	21° ♊ 52'19	-0°10'51
evening rise	-5745 Oct 31 j 21:30	6° ♊ 16'28		minimum elong	-5744 Sep 26 j 05:18	21° ♊ 46'51	0°10'26
	-5745 Nov 15 j 12:45	0° ♋		behind sun begin	-5744 Sep 25 j 20:24	21° ♊ 11'44	
evening max el	-5745 Nov 19 j 08:01	4° ♋ 37'03	18°19'15	behind sun end	-5744 Sep 26 j 14:11	22° ♊ 21'59	
asc. node	-5745 Nov 21 j 22:16	6° ♋ 49'48			-5744 Oct 01 j 09:59	0° ♐	
retrograde	-5745 Nov 25 j 21:53	8° ♋ 12'19		evening rise	-5744 Oct 11 j 22:48	16° ♐ 51'51	
evening set	-5745 Nov 28 j 18:04	7° ♋ 29'24			-5744 Oct 20 j 02:08	0° ♊	
inferior conj	-5745 Dec 04 j 22:05	2° ♋ 02'36	3°32'45	evening max el	-5744 Nov 01 j 19:47	18° ♊ 01'44	18°48'35
minimum elong	-5745 Dec 04 j 18:54	2° ♋ 11'29	3°31'56	asc. node	-5744 Nov 07 j 19:28	21° ♊ 48'17	
	-5745 Dec 06 j 18:03	30° R ♊		retrograde	-5744 Nov 08 j 14:52	21° ♊ 51'57	
min. Earth dist.	-5745 Dec 07 j 04:33	29° ♊ 31'20	0.63705 AU	evening set	-5744 Nov 11 j 16:34	20° ♊ 58'20	
morning rise	-5745 Dec 10 j 19:08	26° ♊ 03'30		inferior conj	-5744 Nov 17 j 12:55	15° ♊ 15'10	2°54'52
direct	-5745 Dec 17 j 19:11	23° ♊ 15'36		minimum elong	-5744 Nov 17 j 09:38	15° ♊ 25'08	2°53'51
	-5745 Dec 30 j 10:35	0° ♋		min. Earth dist.	-5744 Nov 19 j 05:14	13° ♊ 12'46	0.65091 AU
morning max el	-5745 Dec 31 j 10:02	0° ♋ 56'24	27°32'09	morning rise	-5744 Nov 23 j 02:18	9° ♊ 07'39	
desc. node	-5744 Jan 04 j 16:37	5° ♋ 31'49		direct	-5744 Nov 29 j 17:39	6° ♊ 18'23	
	-5744 Jan 21 j 23:10	0° ♌		morning max el	-5744 Dec 12 j 19:44	13° ♊ 52'16	26°52'59
morning set	-5744 Feb 04 j 01:27	23° ♌ 46'57		desc. node	-5744 Dec 21 j 13:31	23° ♊ 58'16	
	-5744 Feb 07 j 03:14	0° ♍			-5744 Dec 26 j 00:35	0° ♋	
max. Earth dist.	-5744 Feb 09 j 05:57	4° ♍ 23'39	1.33488 AU		-5743 Jan 13 j 14:12	0° ♌	
				morning set	-5743 Jan 17 j 13:13	7° ♌ 24'21	
superior conj	-5744 Feb 11 j 19:20	9° ♍ 48'54	-0°58'46	max. Earth dist.	-5743 Jan 22 j 00:45	16° ♌ 13'18	1.34522 AU
minimum elong	-5744 Feb 11 j 21:43	10° ♍ 01'37	0°58'43				
asc. node	-5744 Feb 17 j 21:08	22° ♍ 49'18		superior conj	-5743 Jan 25 j 22:13	24° ♌ 12'38	-1°19'41
evening rise	-5744 Feb 18 j 23:26	25° ♍ 07'56		minimum elong	-5743 Jan 26 j 01:04	24° ♌ 27'27	1°19'38
	-5744 Feb 21 j 07:57	0° ♎			-5743 Jan 28 j 16:29	0° ♍	
	-5744 Mar 11 j 12:27	0° ♏		evening rise	-5743 Feb 02 j 09:08	9° ♍ 51'13	
evening max el	-5744 Mar 12 j 11:09	0° ♏ 55'43	22°54'05	asc. node	-5743 Feb 03 j 18:09	12° ♍ 41'16	
retrograde	-5744 Mar 25 j 16:12	7° ♏ 23'56			-5743 Feb 13 j 02:37	0° ♎	
evening set	-5744 Mar 28 j 23:35	6° ♏ 59'57		evening max el	-5743 Feb 22 j 09:30	11° ♎ 54'37	21°23'52
desc. node	-5744 Apr 01 j 15:37	5° ♏ 42'56		retrograde	-5743 Mar 06 j 06:58	17° ♎ 35'05	
min. Earth dist.	-5744 Apr 05 j 21:26	3° ♏ 29'00	0.55609 AU	evening set	-5743 Mar 08 j 20:56	17° ♎ 19'55	
inferior conj	-5744 Apr 07 j 06:01	2° ♏ 41'45	-1°29'38	inferior conj	-5743 Mar 18 j 02:22	13° ♎ 19'46	0°23'29
minimum elong	-5744 Apr 07 j 02:12	2° ♏ 47'18	1°28'36	minimum elong	-5743 Mar 18 j 03:26	13° ♎ 18'16	0°22'52
	-5744 Apr 12 j 08:06	30° R ♏		min. Earth dist.	-5743 Mar 18 j 11:54	13° ♎ 06'16	0.55239 AU
morning rise	-5744 Apr 16 j 07:02	28° ♎ 43'21		desc. node	-5743 Mar 19 j 12:48	12° ♎ 31'15	
direct	-5744 Apr 18 j 17:50	28° ♎ 29'06		morning rise	-5743 Mar 27 j 09:46	9° ♎ 13'11	
	-5744 Apr 24 j 17:47	0° ♏		direct	-5743 Mar 30 j 06:43	8° ♎ 54'59	
morning max el	-5744 Apr 29 j 19:11	3° ♏ 39'30	20°38'59	morning max el	-5743 Apr 11 j 22:00	14° ♎ 59'05	22°06'17
asc. node	-5744 May 15 j 21:05	28° ♏ 00'16			-5743 Apr 23 j 08:09	0° ♏	
	-5744 May 16 j 21:13	0° ♐		asc. node	-5743 May 02 j 18:00	17° ♏ 48'17	
morning set	-5744 May 18 j 17:56	3° ♐ 46'05		morning set	-5743 May 03 j 03:37	18° ♏ 38'06	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5743 May 08 j 13:05	0°♿		asc. node	-5742 Apr 19 j 14:54	7°♿49'56	
superior conj	-5743 May 10 j 11:01	4°♿02'06	1°11'26	superior conj	-5742 Apr 24 j 17:45	18°♿49'57	0°50'18
minimum elong	-5743 May 10 j 08:22	3°♿48'12	1°11'02	minimum elong	-5742 Apr 24 j 15:42	18°♿38'54	0°49'50
max. Earth dist.	-5743 May 13 j 15:34	10°♿39'24	1.34588 AU	max. Earth dist.	-5742 Apr 26 j 18:13	23°♿08'37	1.33608 AU
evening rise	-5743 May 18 j 11:49	20°♿19'23			-5742 Apr 30 j 00:54	0°♿	
	-5743 May 23 j 15:42	0°♿		evening rise	-5742 May 02 j 06:26	4°♿31'44	
	-5743 Jun 11 j 16:44	0°♿			-5742 May 16 j 08:47	0°♿	
desc. node	-5743 Jun 15 j 10:54	4°♿48'56		desc. node	-5742 Jun 02 j 08:09	23°♿01'37	
evening max el	-5743 Jun 22 j 08:07	12°♿25'15	27°04'56	evening max el	-5742 Jun 04 j 18:39	25°♿30'19	27°25'14
retrograde	-5743 Jul 05 j 15:04	19°♿49'32			-5742 Jun 10 j 05:53	0°♿	
evening set	-5743 Jul 12 j 12:45	17°♿01'18		retrograde	-5742 Jun 18 j 10:54	2°♿56'31	
min. Earth dist.	-5743 Jul 16 j 08:02	13°♿14'42	0.65081 AU	evening set	-5742 Jun 25 j 13:42	0°♿17'03	
inferior conj	-5743 Jul 18 j 08:18	10°♿56'13	-3°14'26		-5742 Jun 25 j 22:39	30°♿	
minimum elong	-5743 Jul 18 j 11:42	10°♿46'26	3°13'17	min. Earth dist.	-5742 Jun 29 j 04:29	27°♿03'47	0.63600 AU
morning rise	-5743 Jul 24 j 11:04	5°♿20'40		inferior conj	-5742 Jul 01 j 18:55	24°♿21'52	-3°46'34
direct	-5743 Jul 27 j 08:29	4°♿35'11		minimum elong	-5742 Jul 01 j 21:50	24°♿14'18	3°45'51
asc. node	-5743 Jul 29 j 17:54	5°♿05'50		morning rise	-5742 Jul 08 j 06:46	19°♿03'47	
morning max el	-5743 Aug 02 j 22:04	8°♿09'50	18°19'21	direct	-5742 Jul 10 j 23:52	18°♿27'20	
	-5743 Aug 17 j 19:12	0°♿		asc. node	-5742 Jul 16 j 14:55	21°♿01'34	
morning set	-5743 Aug 21 j 20:46	6°♿44'00		morning max el	-5742 Jul 17 j 12:27	21°♿52'02	18°00'24
					-5742 Jul 23 j 18:28	0°♿	
superior conj	-5743 Sep 05 j 07:49	0°♿13'38	0°37'29	morning set	-5742 Aug 03 j 16:03	18°♿20'24	
minimum elong	-5743 Sep 05 j 12:16	0°♿31'21	0°37'14		-5742 Aug 10 j 10:55	0°♿	
	-5743 Sep 05 j 04:24	0°♿					
max. Earth dist.	-5743 Sep 08 j 06:22	4°♿53'34	1.44608 AU	superior conj	-5742 Aug 16 j 03:24	9°♿30'28	1°16'04
desc. node	-5743 Sep 11 j 09:59	9°♿51'46		minimum elong	-5742 Aug 16 j 09:26	9°♿55'21	1°15'49
evening rise	-5743 Sep 21 j 22:43	26°♿21'15		max. Earth dist.	-5742 Aug 21 j 22:11	18°♿54'46	1.43802 AU
	-5743 Sep 24 j 06:47	0°♿			-5742 Aug 28 j 22:17	0°♿	
greatest brilliancy	-5743 Oct 03 j 07:29	13°♿58'26	-0.7m	desc. node	-5742 Aug 29 j 06:57	0°♿33'50	
	-5743 Oct 14 j 19:30	0°♿		evening rise	-5742 Sep 01 j 04:15	5°♿03'09	
evening max el	-5743 Oct 16 j 04:08	1°♿28'54	19°34'27		-5742 Sep 17 j 17:54	0°♿	
retrograde	-5743 Oct 23 j 11:05	5°♿42'11		evening max el	-5742 Sep 29 j 07:02	14°♿55'18	20°34'58
asc. node	-5743 Oct 25 j 16:40	5°♿13'12		retrograde	-5742 Oct 07 j 08:07	19°♿39'27	
evening set	-5743 Oct 26 j 20:29	4°♿35'08		evening set	-5742 Oct 11 j 03:31	18°♿16'04	
	-5743 Oct 31 j 09:33	30°♿		asc. node	-5742 Oct 12 j 13:52	17°♿01'59	
inferior conj	-5743 Nov 01 j 10:57	28°♿38'36	2°09'33	inferior conj	-5742 Oct 16 j 13:46	12°♿09'22	1°19'39
minimum elong	-5743 Nov 01 j 08:14	28°♿47'24	2°08'37	minimum elong	-5742 Oct 16 j 11:59	12°♿15'22	1°19'04
min. Earth dist.	-5743 Nov 02 j 14:13	27°♿10'17	0.66136 AU	min. Earth dist.	-5742 Oct 17 j 05:21	11°♿16'41	0.66846 AU
morning rise	-5743 Nov 06 j 19:42	22°♿25'26		morning rise	-5742 Oct 21 j 20:16	5°♿53'17	
direct	-5743 Nov 12 j 22:04	19°♿46'18		direct	-5742 Oct 27 j 07:36	3°♿31'36	
morning max el	-5743 Nov 25 j 05:04	27°♿00'49	25°49'02	morning max el	-5742 Nov 07 j 13:54	10°♿14'12	24°29'32
	-5743 Nov 28 j 00:42	0°♿			-5742 Nov 23 j 07:11	0°♿	
desc. node	-5743 Dec 08 j 10:25	13°♿10'04		desc. node	-5742 Nov 25 j 07:18	2°♿53'47	
	-5743 Dec 19 j 15:54	0°♿			-5742 Dec 12 j 08:24	0°♿	
morning set	-5743 Dec 31 j 10:18	20°♿12'29		morning set	-5742 Dec 13 j 11:08	1°♿56'00	
max. Earth dist.	-5742 Jan 04 j 07:52	27°♿31'10	1.36004 AU	max. Earth dist.	-5742 Dec 17 j 06:28	8°♿42'01	1.37861 AU
	-5742 Jan 05 j 14:45	0°♿					
superior conj	-5742 Jan 09 j 17:37	8°♿08'57	-1°36'49	superior conj	-5742 Dec 24 j 02:11	21°♿28'13	-1°48'09
minimum elong	-5742 Jan 09 j 20:18	8°♿22'28	1°36'53	minimum elong	-5742 Dec 24 j 03:46	21°♿35'54	1°48'20
evening rise	-5742 Jan 17 j 15:20	24°♿17'55			-5742 Dec 28 j 10:45	0°♿	
	-5742 Jan 20 j 11:28	0°♿		evening rise	-5741 Jan 01 j 15:51	8°♿22'01	
asc. node	-5742 Jan 21 j 15:14	2°♿15'37		asc. node	-5741 Jan 08 j 12:21	21°♿25'51	
evening max el	-5742 Feb 04 j 17:27	23°♿24'39	20°06'47		-5741 Jan 13 j 20:21	0°♿	
retrograde	-5742 Feb 14 j 22:48	28°♿14'18		evening max el	-5741 Jan 18 j 11:38	5°♿29'49	19°07'51
evening set	-5742 Feb 17 j 08:15	27°♿59'37		retrograde	-5741 Jan 27 j 04:18	9°♿38'50	
inferior conj	-5742 Feb 26 j 01:42	23°♿59'51	2°10'20	evening set	-5741 Jan 29 j 14:52	9°♿20'38	
minimum elong	-5742 Feb 26 j 06:35	23°♿52'26	2°08'34	inferior conj	-5741 Feb 06 j 16:03	5°♿07'08	3°25'09
min. Earth dist.	-5742 Feb 28 j 02:06	22°♿46'50	0.55793 AU	minimum elong	-5741 Feb 06 j 20:42	4°♿59'05	3°23'54
desc. node	-5742 Mar 06 j 09:58	19°♿42'53		min. Earth dist.	-5741 Feb 09 j 16:53	3°♿02'15	0.57122 AU
morning rise	-5742 Mar 07 j 02:55	19°♿30'08		morning rise	-5741 Feb 15 j 00:05	0°♿08'54	
direct	-5742 Mar 10 j 23:23	18°♿57'25			-5741 Feb 15 j 09:31	30°♿	
morning max el	-5742 Mar 24 j 16:00	25°♿45'34	23°43'48	direct	-5741 Feb 20 j 03:09	29°♿07'29	
	-5742 Mar 28 j 15:14	0°♿		desc. node	-5741 Feb 21 j 07:05	29°♿10'42	
	-5742 Apr 15 j 21:08	0°♿			-5741 Feb 24 j 20:56	0°♿	
morning set	-5742 Apr 17 j 15:28	3°♿39'13		morning max el	-5741 Mar 06 j 06:53	6°♿23'00	25°19'24
					-5741 Mar 23 j 11:47	0°♿	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5741 Apr 02 j 03:48	18° \approx 43'36		morning set	-5740 Mar 16 j 14:48	3° \approx 43'24	
asc. node	-5741 Apr 06 j 11:51	28° \approx 00'36		asc. node	-5740 Mar 23 j 08:48	18° \approx 14'53	
	-5741 Apr 07 j 09:48	0° \mathbb{X}					
superior conj	-5741 Apr 09 j 03:53	3° \mathbb{X} 49'03	0°27'10	superior conj	-5740 Mar 23 j 15:31	18° \approx 51'41	0°02'55
minimum elong	-5741 Apr 09 j 02:43	3° \mathbb{X} 42'42	0°26'44	minimum elong	-5740 Mar 23 j 15:24	18° \approx 51'02	0°02'37
max. Earth dist.	-5741 Apr 10 j 04:05	6° \mathbb{X} 00'26	1.32976 AU	behind sun begin	-5740 Mar 23 j 10:28	18° \approx 24'02	
evening rise	-5741 Apr 16 j 08:52	19° \mathbb{X} 08'41		behind sun end	-5740 Mar 23 j 20:21	19° \approx 18'03	
	-5741 Apr 21 j 21:02	0° \mathbb{Y}		max. Earth dist.	-5740 Mar 23 j 17:20	19° \approx 01'34	1.32671 AU
	-5741 May 10 j 20:20	0° \mathbb{B}			-5740 Mar 28 j 18:51	0° \mathbb{X}	
evening max el	-5741 May 18 j 01:55	8° \mathbb{B} 05'04	27°13'53	evening rise	-5740 Mar 30 j 16:21	3° \mathbb{X} 59'44	
desc. node	-5741 May 20 j 05:22	10° \mathbb{B} 01'31			-5740 Apr 13 j 17:17	0° \mathbb{Y}	
retrograde	-5741 Jun 01 j 00:09	15° \mathbb{B} 29'36		evening max el	-5740 Apr 29 j 03:36	19° \mathbb{Y} 59'35	26°30'00
evening set	-5741 Jun 07 j 23:18	13° \mathbb{B} 12'39		desc. node	-5740 May 06 j 02:35	25° \mathbb{Y} 18'16	
min. Earth dist.	-5741 Jun 11 j 15:02	10° \mathbb{B} 22'16	0.61787 AU	retrograde	-5740 May 13 j 05:39	27° \mathbb{Y} 20'26	
inferior conj	-5741 Jun 14 j 18:00	7° \mathbb{B} 30'18	-4°05'16	evening set	-5740 May 19 j 13:45	25° \mathbb{Y} 37'50	
minimum elong	-5741 Jun 14 j 19:19	7° \mathbb{B} 27'17	4°05'00	min. Earth dist.	-5740 May 23 j 16:40	22° \mathbb{Y} 54'34	0.59768 AU
morning rise	-5741 Jun 21 j 16:45	2° \mathbb{B} 32'23		inferior conj	-5740 May 27 j 01:53	20° \mathbb{Y} 12'17	-4°03'46
direct	-5741 Jun 24 j 07:05	2° \mathbb{B} 03'11		minimum elong	-5740 May 27 j 00:27	20° \mathbb{Y} 15'11	4°03'35
morning max el	-5741 Jul 01 j 02:27	5° \mathbb{B} 27'39	17°59'52	morning rise	-5740 Jun 03 j 13:32	15° \mathbb{Y} 35'52	
asc. node	-5741 Jul 03 j 11:55	8° \mathbb{B} 07'27		direct	-5740 Jun 06 j 01:49	15° \mathbb{Y} 12'46	
	-5741 Jul 16 j 19:29	0° \mathbb{I}		morning max el	-5740 Jun 13 j 13:12	18° \mathbb{Y} 48'44	18°18'36
morning set	-5741 Jul 17 j 07:46	0° \mathbb{I} 55'46		asc. node	-5740 Jun 19 j 08:53	26° \mathbb{Y} 08'04	
					-5740 Jun 21 j 18:37	0° \mathbb{B}	
superior conj	-5741 Jul 28 j 02:28	20° \mathbb{I} 09'20	1°39'40	morning set	-5740 Jun 29 j 14:50	14° \mathbb{B} 17'13	
minimum elong	-5741 Jul 28 j 06:20	20° \mathbb{I} 26'02	1°39'46		-5740 Jul 07 j 23:39	0° \mathbb{I}	
	-5741 Aug 02 j 21:45	0° \mathbb{E}		superior conj	-5740 Jul 09 j 02:56	2° \mathbb{I} 04'48	1°49'09
max. Earth dist.	-5741 Aug 04 j 09:14	2° \mathbb{E} 26'53	1.42407 AU	minimum elong	-5740 Jul 09 j 03:49	2° \mathbb{I} 08'51	1°49'25
evening rise	-5741 Aug 11 j 09:55	13° \mathbb{E} 46'46		max. Earth dist.	-5740 Jul 16 j 13:58	15° \mathbb{I} 15'44	1.40618 AU
desc. node	-5741 Aug 16 j 03:57	21° \mathbb{E} 11'06		evening rise	-5740 Jul 21 j 10:44	23° \mathbb{I} 25'35	
	-5741 Aug 21 j 23:32	0° \mathbb{O}			-5740 Jul 25 j 12:12	0° \mathbb{E}	
evening max el	-5741 Sep 12 j 03:27	28° \mathbb{O} 19'38	21°47'16	desc. node	-5740 Aug 02 j 00:58	11° \mathbb{E} 39'45	
	-5741 Sep 13 j 21:19	0° \mathbb{P}			-5740 Aug 14 j 22:11	0° \mathbb{O}	
retrograde	-5741 Sep 21 j 04:10	3° \mathbb{P} 41'09		evening max el	-5740 Aug 24 j 18:02	11° \mathbb{O} 43'18	23°06'57
evening set	-5741 Sep 25 j 11:40	1° \mathbb{P} 59'01		retrograde	-5740 Sep 03 j 21:43	17° \mathbb{O} 44'35	
	-5741 Sep 27 j 12:36	30° \mathbb{R} 00		evening set	-5740 Sep 08 j 19:04	15° \mathbb{O} 42'25	
asc. node	-5741 Sep 29 j 11:04	27° \mathbb{O} 35'21		inferior conj	-5740 Sep 14 j 01:49	9° \mathbb{O} 25'14	-0°25'42
inferior conj	-5741 Sep 30 j 19:19	25° \mathbb{O} 45'21	0°27'18	minimum elong	-5740 Sep 14 j 02:24	9° \mathbb{O} 23'14	0°25'09
minimum elong	-5741 Sep 30 j 18:41	25° \mathbb{O} 47'32	0°27'15	min. Earth dist.	-5740 Sep 13 j 20:36	9° \mathbb{O} 43'13	0.67346 AU
min. Earth dist.	-5741 Oct 01 j 00:17	25° \mathbb{O} 28'14	0.67243 AU	asc. node	-5740 Sep 15 j 08:13	7° \mathbb{O} 41'36	
morning rise	-5741 Oct 06 j 01:35	19° \mathbb{O} 29'15		morning rise	-5740 Sep 19 j 09:38	3° \mathbb{O} 12'09	
direct	-5741 Oct 10 j 21:50	17° \mathbb{O} 28'11		direct	-5740 Sep 23 j 15:57	1° \mathbb{O} 31'46	
morning max el	-5741 Oct 21 j 00:10	23° \mathbb{O} 30'20	23°03'52	morning max el	-5740 Oct 02 j 14:42	6° \mathbb{O} 50'57	21°40'31
	-5741 Oct 26 j 16:57	0° \mathbb{P}			-5740 Oct 20 j 04:15	0° \mathbb{P}	
desc. node	-5741 Nov 12 j 04:09	22° \mathbb{P} 59'57		desc. node	-5740 Oct 29 j 01:00	13° \mathbb{P} 22'00	
	-5741 Nov 16 j 17:36	0° \mathbb{A}		morning set	-5740 Nov 03 j 04:38	21° \mathbb{P} 25'24	
morning set	-5741 Nov 24 j 09:51	12° \mathbb{A} 20'26			-5740 Nov 08 j 12:29	0° \mathbb{A}	
max. Earth dist.	-5741 Nov 29 j 03:20	20° \mathbb{A} 19'25	1.39903 AU	max. Earth dist.	-5740 Nov 10 j 04:35	2° \mathbb{A} 44'54	1.41854 AU
	-5741 Dec 04 j 15:07	0° \mathbb{M}					
superior conj	-5741 Dec 06 j 19:23	3° \mathbb{M} 57'45	-1°51'00	superior conj	-5740 Nov 17 j 15:41	15° \mathbb{A} 23'48	-1°42'01
minimum elong	-5741 Dec 06 j 18:42	3° \mathbb{M} 54'35	1°51'10	minimum elong	-5740 Nov 17 j 11:47	15° \mathbb{A} 06'52	1°41'51
evening rise	-5741 Dec 16 j 07:58	21° \mathbb{M} 56'10			-5740 Nov 25 j 20:12	0° \mathbb{M}	
	-5741 Dec 20 j 14:20	0° \mathbb{J}		evening rise	-5740 Nov 28 j 12:18	4° \mathbb{M} 52'50	
asc. node	-5741 Dec 26 j 09:30	10° \mathbb{J} 03'19		asc. node	-5740 Dec 12 j 06:40	27° \mathbb{M} 57'50	
evening max el	-5740 Jan 01 j 14:28	18° \mathbb{J} 05'05	18°28'50		-5740 Dec 13 j 23:16	0° \mathbb{J}	
retrograde	-5740 Jan 09 j 04:08	21° \mathbb{J} 47'57		evening max el	-5740 Dec 14 j 23:29	1° \mathbb{J} 03'38	18°09'55
evening set	-5740 Jan 11 j 16:45	21° \mathbb{J} 24'27		retrograde	-5740 Dec 21 j 20:37	4° \mathbb{J} 34'14	
inferior conj	-5740 Jan 19 j 02:22	16° \mathbb{J} 50'58	4°01'41	evening set	-5740 Dec 24 j 11:32	4° \mathbb{J} 04'14	
minimum elong	-5740 Jan 19 j 04:12	16° \mathbb{J} 47'16	4°01'14		-5740 Dec 30 j 09:41	30° \mathbb{R} \mathbb{M}	
min. Earth dist.	-5740 Jan 22 j 10:45	14° \mathbb{J} 10'46	0.58937 AU	inferior conj	-5740 Dec 31 j 07:52	29° \mathbb{M} 09'14	4°06'44
morning rise	-5740 Jan 26 j 13:37	11° \mathbb{J} 28'24		minimum elong	-5740 Dec 31 j 06:52	29° \mathbb{M} 11'32	4°06'25
direct	-5740 Feb 01 j 19:27	9° \mathbb{J} 48'17		min. Earth dist.	-5739 Jan 03 j 10:57	26° \mathbb{M} 16'32	0.60912 AU
desc. node	-5740 Feb 08 j 04:10	11° \mathbb{J} 26'49		morning rise	-5739 Jan 07 j 00:50	23° \mathbb{M} 29'13	
morning max el	-5740 Feb 16 j 00:44	17° \mathbb{J} 18'35	26°37'58	direct	-5739 Jan 13 j 22:44	21° \mathbb{M} 12'28	
	-5740 Feb 26 j 13:18	0° \mathbb{Z}		desc. node	-5739 Jan 25 j 01:13	26° \mathbb{M} 09'54	
	-5740 Mar 14 j 19:29	0° \approx		morning max el	-5739 Jan 28 j 00:34	28° \mathbb{M} 50'19	27°26'50
					-5739 Jan 29 j 04:24	0° \mathbb{J}	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5739 Feb 19 j 06:57	0°♁		desc. node	-5738 Jan 11 j 22:12	12°♊43'15	
morning set	-5739 Feb 28 j 22:35	18°♁31'36			-5738 Jan 25 j 07:02	0°♊	
	-5739 Mar 06 j 08:23	0°♊			-5738 Feb 11 j 12:52	0°♁	
max. Earth dist.	-5739 Mar 07 j 06:13	1°♊58'34	1.32701 AU	morning set	-5738 Feb 13 j 00:57	3°♁00'18	
				max. Earth dist.	-5738 Feb 18 j 15:05	14°♁38'31	1.33089 AU
superior conj	-5739 Mar 08 j 03:01	3°♊51'50	-0°21'40				
minimum elong	-5739 Mar 08 j 03:58	3°♊57'04	0°21'47	superior conj	-5738 Feb 20 j 12:42	18°♁43'24	-0°45'38
asc. node	-5739 Mar 10 j 05:46	8°♊28'43		minimum elong	-5738 Feb 20 j 14:37	18°♁53'49	0°45'36
evening rise	-5739 Mar 15 j 02:46	18°♊57'21		asc. node	-5738 Feb 25 j 02:45	28°♁38'00	
	-5739 Mar 20 j 14:13	0°♋			-5738 Feb 25 j 18:03	0°♊	
	-5739 Apr 09 j 17:08	0°♋		evening rise	-5738 Feb 27 j 14:19	3°♊54'53	
evening max el	-5739 Apr 10 j 23:24	1°♋14'55	25°18'02		-5738 Mar 13 j 20:25	0°♋	
desc. node	-5739 Apr 22 j 23:48	8°♋15'44		evening max el	-5738 Mar 23 j 16:01	12°♋05'16	23°48'22
retrograde	-5739 Apr 25 j 01:20	8°♋25'49		retrograde	-5738 Apr 06 j 08:28	18°♋53'13	
evening set	-5739 Apr 30 j 07:11	7°♋21'27		desc. node	-5738 Apr 09 j 21:01	18°♋25'44	
min. Earth dist.	-5739 May 05 j 12:03	4°♋29'06	0.57799 AU	evening set	-5738 Apr 10 j 07:27	18°♋18'40	
inferior conj	-5739 May 08 j 15:11	2°♋19'02	-3°33'03	min. Earth dist.	-5738 Apr 17 j 03:57	15°♋05'20	0.56219 AU
minimum elong	-5739 May 08 j 10:47	2°♋26'43	3°32'18	inferior conj	-5738 Apr 19 j 08:32	13°♋45'17	-2°25'17
	-5739 May 12 j 04:11	30°♋		minimum elong	-5738 Apr 19 j 03:18	13°♋53'17	2°23'58
morning rise	-5739 May 16 j 17:29	28°♋02'39		morning rise	-5738 Apr 28 j 01:58	9°♋43'17	
direct	-5739 May 19 j 03:57	27°♋44'32		direct	-5738 Apr 30 j 11:40	9°♋28'24	
	-5739 May 25 j 14:15	0°♋		morning max el	-5738 May 10 j 13:32	14°♋10'13	19°56'14
morning max el	-5739 May 27 j 17:49	1°♋46'06	18°57'17		-5738 May 21 j 21:34	0°♋	
asc. node	-5739 Jun 06 j 05:49	14°♋50'44		asc. node	-5738 May 24 j 02:44	4°♋05'28	
morning set	-5739 Jun 13 j 09:07	28°♋14'37		morning set	-5738 May 28 j 11:25	12°♋39'53	
	-5739 Jun 14 j 06:35	0°♌					
superior conj	-5739 Jun 21 j 23:10	15°♌01'09	1°47'29	superior conj	-5738 Jun 05 j 09:54	28°♋43'57	1°37'44
minimum elong	-5739 Jun 21 j 21:50	14°♌54'49	1°47'40	minimum elong	-5738 Jun 05 j 07:25	28°♋31'32	1°37'41
max. Earth dist.	-5739 Jun 28 j 15:01	27°♌23'15	1.38692 AU		-5738 Jun 06 j 01:11	0°♌	
	-5739 Jun 30 j 02:08	0°♍		max. Earth dist.	-5738 Jun 10 j 18:35	9°♌10'54	1.36871 AU
evening rise	-5739 Jul 02 j 14:16	4°♍23'11		evening rise	-5738 Jun 14 j 18:17	16°♌35'13	
	-5739 Jul 18 j 14:43	0°♍			-5738 Jun 22 j 11:36	0°♍	
desc. node	-5739 Jul 19 j 22:01	1°♍54'44		desc. node	-5738 Jul 06 j 19:09	21°♍50'04	
evening max el	-5739 Aug 07 j 05:13	25°♍09'07	24°27'42		-5738 Jul 12 j 23:34	0°♍	
	-5739 Aug 13 j 02:57	0°♎		evening max el	-5738 Jul 20 j 15:43	8°♍38'35	25°41'39
retrograde	-5739 Aug 18 j 11:37	1°♎45'56		retrograde	-5738 Aug 01 j 21:04	15°♍41'38	
	-5739 Aug 23 j 06:22	30°♎		evening set	-5738 Aug 08 j 00:16	13°♍03'43	
evening set	-5739 Aug 23 j 23:54	29°♍24'18		min. Earth dist.	-5738 Aug 12 j 07:24	8°♍16'50	0.66646 AU
min. Earth dist.	-5739 Aug 28 j 15:46	23°♍59'49	0.67155 AU	inferior conj	-5738 Aug 13 j 10:41	6°♍49'04	-2°06'57
inferior conj	-5739 Aug 29 j 07:31	23°♍06'50	-1°17'41	minimum elong	-5738 Aug 13 j 13:24	6°♍40'20	2°05'38
minimum elong	-5739 Aug 29 j 09:15	23°♍00'59	1°16'39	morning rise	-5738 Aug 19 j 02:36	0°♍51'59	
asc. node	-5739 Sep 02 j 05:21	18°♍20'30		asc. node	-5738 Aug 20 j 02:26	0°♍19'02	
morning rise	-5739 Sep 03 j 18:34	17°♍00'06			-5738 Aug 20 j 22:43	30°♋♍	
direct	-5739 Sep 07 j 12:54	15°♍38'37		direct	-5738 Aug 22 j 11:06	29°♍46'46	
morning max el	-5739 Sep 15 j 11:42	20°♍18'14	20°25'53		-5738 Aug 24 j 00:17	0°♍	
	-5739 Sep 23 j 07:48	0°♎		morning max el	-5738 Aug 29 j 15:46	3°♍54'03	19°24'18
morning set	-5739 Oct 13 j 05:05	29°♎42'12			-5738 Sep 17 j 02:12	0°♎	
	-5739 Oct 13 j 09:40	0°♏		morning set	-5738 Sep 22 j 09:21	8°♎16'07	
desc. node	-5739 Oct 15 j 21:49	3°♏54'22		desc. node	-5738 Oct 02 j 18:39	24°♎33'36	
max. Earth dist.	-5739 Oct 23 j 12:57	16°♏00'06	1.43442 AU	max. Earth dist.	-5738 Oct 06 j 03:40	29°♎53'29	1.44454 AU
					-5738 Oct 06 j 05:19	0°♏	
superior conj	-5739 Oct 29 j 09:36	25°♏33'00	-1°18'01	superior conj	-5738 Oct 09 j 00:35	4°♏27'07	-0°38'28
minimum elong	-5739 Oct 29 j 03:19	25°♏07'04	1°17'19	minimum elong	-5738 Oct 08 j 19:59	4°♏08'50	0°37'43
	-5739 Nov 01 j 01:50	0°♐		evening rise	-5738 Oct 23 j 15:48	28°♏14'29	
evening rise	-5739 Nov 11 j 00:30	17°♐02'04			-5738 Oct 24 j 17:15	0°♐	
	-5739 Nov 18 j 12:20	0°♑		evening max el	-5738 Nov 12 j 00:31	27°♐39'14	18°29'40
evening max el	-5739 Nov 28 j 11:46	14°♑17'07	18°10'32		-5738 Nov 14 j 18:34	0°♑	
asc. node	-5739 Nov 29 j 03:50	14°♑56'00		asc. node	-5738 Nov 16 j 01:02	0°♑42'50	
retrograde	-5739 Dec 05 j 01:47	17°♑47'25		retrograde	-5738 Nov 18 j 15:33	1°♑19'27	
evening set	-5739 Dec 07 j 19:45	17°♑09'36		evening set	-5738 Nov 21 j 13:58	0°♑32'06	
inferior conj	-5739 Dec 14 j 05:07	11°♑53'53	3°49'38		-5738 Nov 22 j 11:10	30°♋♐	
minimum elong	-5739 Dec 14 j 02:23	12°♑01'01	3°49'00	inferior conj	-5738 Nov 27 j 14:28	24°♐57'54	3°17'48
min. Earth dist.	-5739 Dec 16 j 19:53	9°♑10'16	0.62767 AU	minimum elong	-5738 Nov 27 j 11:09	25°♐07'32	3°16'51
morning rise	-5739 Dec 20 j 08:14	6°♑01'07		min. Earth dist.	-5738 Nov 29 j 14:47	22°♐38'16	0.64341 AU
direct	-5739 Dec 27 j 10:27	3°♑20'06		morning rise	-5738 Dec 03 j 07:53	18°♐55'11	
morning max el	-5738 Jan 10 j 05:57	11°♑00'48	27°40'19	direct	-5738 Dec 10 j 05:02	16°♐05'14	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5738 Dec 23 j 14:49	23° Ω 43'25	27°19'04	direct	-5737 Nov 23 j 05:51	29° Π 19'51	
	-5738 Dec 29 j 07:27	0° Π			-5737 Nov 26 j 16:12	0° Ω	
desc. node	-5738 Dec 29 j 19:08	0° Π 35'27		morning max el	-5737 Dec 06 j 00:44	6° Ω 46'52	26°28'28
	-5737 Jan 18 j 13:53	0° Ω		desc. node	-5737 Dec 16 j 16:03	19° Ω 23'19	
morning set	-5737 Jan 27 j 19:04	16° Ω 59'44			-5737 Dec 24 j 02:54	0° Π	
max. Earth dist.	-5737 Feb 01 j 16:09	26° Ω 49'31	1.33877 AU		-5736 Jan 10 j 21:20	0° Ω	
	-5737 Feb 03 j 04:46	0° Ω		morning set	-5736 Jan 11 j 01:16	0° Ω 18'31	
				max. Earth dist.	-5736 Jan 15 j 06:25	8° Ω 26'30	1.35098 AU
superior conj	-5737 Feb 04 j 18:41	3° Ω 19'33	-1°08'00				
minimum elong	-5737 Feb 04 j 21:20	3° Ω 33'30	1°07'56	superior conj	-5736 Jan 19 j 18:46	17° Ω 33'02	-1°27'31
asc. node	-5737 Feb 11 j 23:47	18° Ω 38'02		minimum elong	-5736 Jan 19 j 21:38	17° Ω 47'48	1°27'30
evening rise	-5737 Feb 12 j 01:14	18° Ω 45'36			-5736 Jan 25 j 18:29	0° Ω	
	-5737 Feb 17 j 15:46	0° Ω		evening rise	-5736 Jan 27 j 09:45	3° Ω 23'20	
evening max el	-5737 Mar 05 j 10:32	22° Ω 53'43	22°14'35	asc. node	-5736 Jan 29 j 20:52	8° Ω 23'53	
retrograde	-5737 Mar 18 j 03:21	29° Ω 02'34			-5736 Feb 11 j 19:14	0° Ω	
evening set	-5737 Mar 21 j 01:53	28° Ω 43'31		evening max el	-5736 Feb 15 j 12:34	4° Ω 04'32	20°49'04
desc. node	-5737 Mar 27 j 18:14	26° Ω 03'25		retrograde	-5736 Feb 26 j 17:23	9° Ω 23'33	
inferior conj	-5737 Mar 30 j 09:35	24° Ω 35'09	-0°43'02	evening set	-5736 Feb 29 j 04:15	9° Ω 09'14	
minimum elong	-5737 Mar 30 j 07:37	24° Ω 37'56	0°42'36	inferior conj	-5736 Mar 09 j 05:29	5° Ω 10'55	1°11'27
min. Earth dist.	-5737 Mar 29 j 18:19	24° Ω 56'46	0.55344 AU	minimum elong	-5736 Mar 09 j 08:36	5° Ω 06'26	1°10'08
morning rise	-5737 Apr 08 j 14:38	20° Ω 35'42		min. Earth dist.	-5736 Mar 10 j 08:29	4° Ω 32'01	0.55365 AU
direct	-5737 Apr 11 j 04:29	20° Ω 20'35		desc. node	-5736 Mar 13 j 15:25	2° Ω 45'02	
morning max el	-5737 Apr 22 j 22:31	25° Ω 53'25	21°14'18	morning rise	-5736 Mar 18 j 11:58	0° Ω 56'13	
	-5737 Apr 26 j 17:55	0° Ω		direct	-5736 Mar 21 j 17:11	0° Ω 33'41	
asc. node	-5737 May 10 j 23:39	23° Ω 43'25		morning max el	-5736 Apr 03 j 21:16	6° Ω 57'54	22°47'07
morning set	-5737 May 12 j 19:03	27° Ω 24'26			-5736 Apr 20 j 00:37	0° Ω	
	-5737 May 14 j 01:09	0° Ω		morning set	-5736 Apr 26 j 05:55	12° Ω 21'38	
				asc. node	-5736 Apr 26 j 20:35	13° Ω 38'21	
superior conj	-5737 May 20 j 06:50	12° Ω 59'41	1°22'15				
minimum elong	-5737 May 20 j 04:03	12° Ω 45'20	1°21'57	superior conj	-5736 May 03 j 10:45	27° Ω 38'39	1°02'48
max. Earth dist.	-5737 May 24 j 05:51	21° Ω 02'44	1.35322 AU	minimum elong	-5736 May 03 j 08:18	27° Ω 25'41	1°02'21
evening rise	-5737 May 28 j 17:09	29° Ω 45'19			-5736 May 04 j 13:30	0° Ω	
	-5737 May 28 j 20:15	0° Ω		max. Earth dist.	-5736 May 06 j 02:59	3° Ω 16'23	1.34129 AU
	-5737 Jun 15 j 14:26	0° Π		evening rise	-5736 May 11 j 05:46	13° Ω 38'48	
desc. node	-5737 Jun 23 j 16:20	11° Π 16'14			-5736 May 20 j 01:37	0° Ω	
evening max el	-5737 Jul 03 j 02:42	22° Π 06'02	26°40'40	desc. node	-5736 Jun 09 j 13:32	0° Π 00'36	
retrograde	-5737 Jul 16 j 01:40	29° Π 25'04			-5736 Jun 09 j 13:19	0° Π	
evening set	-5737 Jul 22 j 17:52	26° Π 37'30		evening max el	-5736 Jun 14 j 13:43	5° Π 22'07	27°17'00
min. Earth dist.	-5737 Jul 26 j 17:02	22° Π 29'33	0.65770 AU	retrograde	-5736 Jun 28 j 01:01	12° Π 48'14	
inferior conj	-5737 Jul 28 j 09:20	20° Π 28'21	-2°51'40	evening set	-5736 Jul 05 j 01:53	10° Π 01'41	
minimum elong	-5737 Jul 28 j 12:40	20° Π 18'21	2°50'22	min. Earth dist.	-5736 Jul 08 j 18:41	6° Π 30'28	0.64502 AU
morning rise	-5737 Aug 03 j 07:43	14° Π 44'15		inferior conj	-5736 Jul 11 j 01:08	4° Π 00'31	-3°29'23
direct	-5737 Aug 06 j 08:35	13° Π 52'22		minimum elong	-5736 Jul 11 j 04:27	3° Π 51'22	3°28'24
asc. node	-5737 Aug 06 j 23:29	13° Π 54'31			-5736 Jul 15 j 01:57	30° Ω	
morning max el	-5737 Aug 13 j 01:41	17° Π 36'09	18°38'15	morning rise	-5736 Jul 17 j 07:36	28° Ω 32'22	
	-5737 Aug 22 j 06:44	0° Ω		direct	-5736 Jul 20 j 02:55	27° Ω 51'05	
morning set	-5737 Sep 02 j 11:40	17° Ω 55'56		asc. node	-5736 Jul 23 j 20:32	29° Ω 02'59	
	-5737 Sep 10 j 00:08	0° Ω			-5736 Jul 25 j 04:04	0° Π	
				morning max el	-5736 Jul 26 j 15:14	1° Π 20'16	18°09'06
superior conj	-5737 Sep 18 j 00:19	12° Ω 41'41	0°10'14	morning set	-5736 Aug 13 j 16:47	28° Π 52'01	
minimum elong	-5737 Sep 18 j 01:40	12° Ω 47'03	0°10'19		-5736 Aug 14 j 08:54	0° Ω	
behind sun begin	-5737 Sep 17 j 16:44	12° Ω 11'48					
behind sun end	-5737 Sep 18 j 10:36	13° Ω 22'17		superior conj	-5736 Aug 27 j 07:16	21° Ω 21'05	0°55'33
max. Earth dist.	-5737 Sep 18 j 21:32	14° Ω 05'27	1.44761 AU	minimum elong	-5736 Aug 27 j 13:01	21° Ω 44'15	0°55'14
desc. node	-5737 Sep 19 j 15:34	15° Ω 16'32		max. Earth dist.	-5736 Aug 31 j 14:43	28° Ω 14'57	1.44342 AU
	-5737 Sep 28 j 23:33	0° Π			-5736 Sep 01 j 17:13	0° Ω	
evening rise	-5737 Oct 04 j 06:13	8° Π 21'53		desc. node	-5736 Sep 05 j 12:30	5° Ω 59'51	
	-5737 Oct 18 j 01:08	0° Ω		evening rise	-5736 Sep 12 j 20:42	17° Ω 26'44	
evening max el	-5737 Oct 26 j 11:04	11° Ω 05'22	19°06'10		-5736 Sep 21 j 00:21	0° Π	
retrograde	-5737 Nov 02 j 10:22	15° Ω 04'31		greatest brilliancy	-5736 Sep 26 j 00:27	7° Π 34'06	-0.7m
asc. node	-5737 Nov 02 j 22:13	15° Ω 03'07		evening max el	-5736 Oct 08 j 17:11	24° Π 31'54	19°58'33
evening set	-5737 Nov 05 j 15:06	14° Ω 05'23		retrograde	-5736 Oct 16 j 07:18	28° Π 57'57	
inferior conj	-5737 Nov 11 j 08:42	8° Ω 15'51	2°36'22	evening set	-5736 Oct 19 j 20:36	27° Π 44'22	
minimum elong	-5737 Nov 11 j 05:36	8° Ω 25'34	2°35'21	asc. node	-5736 Oct 19 j 19:25	27° Π 46'23	
min. Earth dist.	-5737 Nov 12 j 19:11	6° Ω 27'53	0.65572 AU	inferior conj	-5736 Oct 25 j 09:02	21° Π 42'54	1°48'48
morning rise	-5737 Nov 16 j 19:47	2° Ω 05'37		minimum elong	-5736 Oct 25 j 06:41	21° Π 50'42	1°48'00
	-5737 Nov 20 j 00:50	30° Ω		min. Earth dist.	-5736 Oct 26 j 07:10	20° Π 29'40	0.66469 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning rise	-5736 Oct 30 j 16:32	15° \cap 27'54		direct	-5735 Oct 20 j 00:17	26° Ω 46'35	
direct	-5736 Nov 05 j 12:29	12° \cap 55'38			-5735 Oct 27 j 06:03	0° \cap	
morning max el	-5736 Nov 17 j 09:56	19° \cap 58'50	25°16'37	morning max el	-5735 Oct 30 j 18:55	3° \cap 13'12	23°53'11
	-5736 Nov 26 j 00:57	0° Ω		desc. node	-5735 Nov 19 j 09:48	28° \cap 44'18	
desc. node	-5736 Dec 02 j 12:56	8° Ω 49'55			-5735 Nov 20 j 06:08	0° Ω	
	-5736 Dec 16 j 06:15	0° \cap		morning set	-5735 Dec 05 j 04:46	23° Ω 52'19	
morning set	-5736 Dec 23 j 14:29	12° \cap 41'11			-5735 Dec 08 j 17:35	0° \cap	
max. Earth dist.	-5736 Dec 27 j 09:12	19° \cap 37'03	1.36749 AU	max. Earth dist.	-5735 Dec 09 j 05:29	0° \cap 52'31	1.38722 AU
	-5735 Jan 01 j 18:53	0° \cap					
superior conj	-5735 Jan 02 j 09:58	1° \cap 14'25	-1°42'29	superior conj	-5735 Dec 16 j 12:35	14° \cap 13'59	-1°50'35
minimum elong	-5735 Jan 02 j 12:20	1° \cap 26'05	1°42'36	minimum elong	-5735 Dec 16 j 13:21	14° \cap 17'38	1°50'48
evening rise	-5735 Jan 10 j 13:47	17° \cap 40'51		evening rise	-5735 Dec 24 j 16:07	0° \cap	
asc. node	-5735 Jan 15 j 17:58	27° \cap 48'51		asc. node	-5734 Jan 02 j 15:05	16° \cap 45'59	
	-5735 Jan 16 j 22:22	0° Ω		evening max el	-5734 Jan 10 j 23:03	28° \cap 08'02	18°48'48
evening max el	-5735 Jan 28 j 00:52	15° Ω 49'16	19°39'23		-5734 Jan 13 j 04:57	0° Ω	
retrograde	-5735 Feb 06 j 14:03	20° Ω 20'14		retrograde	-5734 Jan 19 j 02:46	2° Ω 03'38	
evening set	-5735 Feb 08 j 23:22	20° Ω 04'34		evening set	-5734 Jan 21 j 14:15	1° Ω 43'20	
inferior conj	-5735 Feb 17 j 10:05	16° Ω 00'18	2°46'47		-5734 Jan 25 j 11:49	30° \cap	
minimum elong	-5735 Feb 17 j 15:22	15° Ω 51'52	2°45'06	inferior conj	-5734 Jan 29 j 08:38	27° \cap 22'08	3°45'03
min. Earth dist.	-5735 Feb 19 j 23:01	14° Ω 23'35	0.56272 AU	minimum elong	-5734 Jan 29 j 12:14	27° \cap 15'30	3°44'12
morning rise	-5735 Feb 26 j 04:53	11° Ω 17'57		min. Earth dist.	-5734 Feb 01 j 14:51	24° \cap 59'24	0.57858 AU
desc. node	-5735 Feb 28 j 12:34	10° Ω 44'29		morning rise	-5734 Feb 06 j 07:48	22° \cap 12'44	
direct	-5735 Mar 02 j 13:57	10° Ω 34'47		direct	-5734 Feb 11 j 23:33	20° \cap 55'03	
morning max el	-5735 Mar 16 j 13:16	17° Ω 37'27	24°25'35	desc. node	-5734 Feb 15 j 09:40	21° \cap 23'21	
	-5735 Mar 26 j 15:43	0° \approx		morning max el	-5734 Feb 26 j 04:32	28° \cap 18'22	25°55'44
morning set	-5735 Apr 10 j 18:11	27° \approx 24'50			-5734 Feb 27 j 20:52	0° Ω	
	-5735 Apr 11 j 23:34	0° \cap			-5734 Mar 20 j 00:38	0° \approx	
asc. node	-5735 Apr 13 j 17:33	3° \cap 44'32		morning set	-5734 Mar 26 j 06:06	12° \approx 27'29	
				asc. node	-5734 Mar 31 j 14:29	23° \approx 57'04	
superior conj	-5735 Apr 17 j 19:11	12° \cap 32'20	0°40'42				
minimum elong	-5735 Apr 17 j 17:28	12° \cap 23'06	0°40'14	superior conj	-5734 Apr 02 j 06:07	27° \approx 33'25	0°16'58
max. Earth dist.	-5735 Apr 19 j 08:52	15° \cap 55'10	1.33293 AU	minimum elong	-5734 Apr 02 j 05:23	27° \approx 29'25	0°16'35
evening rise	-5735 Apr 25 j 04:03	28° \cap 02'51		max. Earth dist.	-5734 Apr 02 j 20:27	28° \approx 51'33	1.32803 AU
	-5735 Apr 26 j 03:21	0° \cap			-5734 Apr 03 j 09:01	0° \cap	
	-5735 May 13 j 07:24	0° Ω		evening rise	-5734 Apr 09 j 08:54	12° \cap 46'44	
desc. node	-5735 May 27 j 10:44	17° Ω 45'41			-5734 Apr 18 j 07:01	0° \cap	
evening max el	-5735 May 27 j 23:02	18° Ω 15'35	27°24'25		-5734 May 09 j 14:03	0° Ω	
retrograde	-5735 Jun 10 j 18:31	25° Ω 42'16		evening max el	-5734 May 10 j 04:20	0° Ω 34'42	26°59'15
evening set	-5735 Jun 17 j 20:53	23° Ω 10'34		desc. node	-5734 May 14 j 07:58	4° Ω 06'08	
min. Earth dist.	-5735 Jun 21 j 11:04	20° Ω 08'36	0.62861 AU	retrograde	-5734 May 24 j 04:45	7° Ω 57'53	
inferior conj	-5735 Jun 24 j 07:18	17° Ω 20'06	-3°56'32	evening set	-5734 May 30 j 22:46	5° Ω 54'49	
minimum elong	-5735 Jun 24 j 09:40	17° Ω 14'12	3°56'01	min. Earth dist.	-5734 Jun 03 j 17:50	3° Ω 09'14	0.60935 AU
morning rise	-5735 Jun 30 j 23:34	12° Ω 10'28		inferior conj	-5734 Jun 07 j 00:24	0° Ω 18'51	-4°07'39
direct	-5735 Jul 03 j 15:11	11° Ω 37'27		minimum elong	-5734 Jun 07 j 00:39	0° Ω 18'17	4°07'29
morning max el	-5735 Jul 10 j 05:51	15° Ω 01'05	17°57'49		-5734 Jun 07 j 09:03	30° \cap	
asc. node	-5735 Jul 10 j 17:33	15° Ω 30'47		morning rise	-5734 Jun 14 j 04:21	25° \cap 29'43	
	-5735 Jul 20 j 15:56	0° \cap		direct	-5734 Jun 16 j 17:42	25° \cap 03'15	
morning set	-5735 Jul 26 j 21:26	10° \cap 55'25		morning max el	-5734 Jun 23 j 18:46	28° \cap 31'24	18°05'22
	-5735 Aug 06 j 21:05	0° Ω			-5734 Jun 25 j 04:36	0° Ω	
superior conj	-5735 Aug 07 j 14:20	1° Ω 12'41	1°27'58	asc. node	-5734 Jun 27 j 14:32	3° Ω 01'41	
minimum elong	-5735 Aug 07 j 19:44	1° Ω 35'20	1°27'51	morning set	-5734 Jul 09 j 20:18	23° Ω 52'12	
max. Earth dist.	-5735 Aug 14 j 04:13	12° Ω 03'57	1.43267 AU		-5734 Jul 13 j 03:54	0° \cap	
evening rise	-5735 Aug 22 j 23:36	26° Ω 02'13		superior conj	-5734 Jul 20 j 00:47	12° \cap 25'31	1°45'16
desc. node	-5735 Aug 23 j 09:28	26° Ω 40'36		minimum elong	-5734 Jul 20 j 03:21	12° \cap 36'53	1°45'27
	-5735 Aug 25 j 13:03	0° Ω		max. Earth dist.	-5734 Jul 27 j 12:33	25° \cap 18'46	1.41684 AU
	-5735 Sep 15 j 01:32	0° \cap			-5734 Jul 30 j 08:30	0° Ω	
evening max el	-5735 Sep 21 j 17:21	7° \cap 57'43	21°04'33	evening rise	-5734 Aug 02 j 11:41	5° Ω 04'41	
retrograde	-5735 Sep 30 j 04:08	12° \cap 57'29		desc. node	-5734 Aug 10 j 06:28	17° Ω 14'48	
evening set	-5735 Oct 04 j 04:19	11° \cap 26'37			-5734 Aug 18 j 20:39	0° Ω	
asc. node	-5735 Oct 06 j 16:35	8° \cap 59'20		evening max el	-5734 Sep 04 j 11:14	21° Ω 22'05	22°20'38
inferior conj	-5735 Oct 09 j 13:16	5° \cap 16'37	0°57'38	retrograde	-5734 Sep 13 j 23:07	27° Ω 00'01	
minimum elong	-5735 Oct 09 j 11:58	5° \cap 21'05	0°57'16	evening set	-5734 Sep 18 j 12:20	25° Ω 09'36	
min. Earth dist.	-5735 Oct 10 j 00:19	4° \cap 38'50	0.67050 AU	inferior conj	-5734 Sep 23 j 19:25	18° Ω 54'17	0°04'49
	-5735 Oct 13 j 18:12	30° \cap		minimum elong	-5734 Sep 23 j 19:18	18° Ω 54'42	0°05'01
morning rise	-5735 Oct 14 j 19:25	28° Ω 59'57		transit middle	-5734 Sep 23 j 19:18	18° Ω 54'42	0°05'01

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

transit begin	-5734 Sep 23 j 16:44	19°03'34		min. Earth dist.	-5733 Sep 07 j 16:07	3°07'49	0.67312 AU
transit end	-5734 Sep 23 j 21:52	18°04'50		inferior conj	-5733 Sep 08 j 01:47	2°03'450	-0°47'58
asc. node	-5734 Sep 23 j 13:45	19°01'353		minimum elong	-5733 Sep 08 j 02:52	2°03'1'07	0°47'12
min. Earth dist.	-5734 Sep 23 j 20:06	18°05'156	0.67330 AU	asc. node	-5733 Sep 10 j 10:54	29°026'44	
morning rise	-5734 Sep 29 j 02:09	12°039'08			-5733 Sep 10 j 00:15	30°R06	
direct	-5734 Oct 03 j 16:23	10°046'46		morning rise	-5733 Sep 13 j 10:48	26°024'19	
morning max el	-5734 Oct 13 j 06:26	16°030'02	22°27'34	direct	-5733 Sep 17 j 11:49	24°052'17	
	-5734 Oct 24 j 05:48	0°00		morning max el	-5733 Sep 25 j 23:35	29°053'19	21°07'22
desc. node	-5734 Nov 06 j 06:39	18°057'57			-5733 Sep 26 j 02:12	0°00	
	-5734 Nov 13 j 08:20	0°00			-5733 Oct 18 j 00:08	0°00	
morning set	-5734 Nov 15 j 15:14	3°040'57		desc. node	-5733 Oct 24 j 03:27	9°0024'49	
max. Earth dist.	-5734 Nov 21 j 03:38	12°048'58	1.40767 AU	morning set	-5733 Oct 26 j 00:07	12°0018'54	
				max. Earth dist.	-5733 Nov 03 j 08:26	25°0038'45	1.42593 AU
					-5733 Nov 06 j 00:00	0°00	
superior conj	-5734 Nov 28 j 21:37	26°018'33	-1°48'51				
minimum elong	-5734 Nov 28 j 19:37	26°009'37	1°48'55				
	-5734 Nov 30 j 22:38	0°00		superior conj	-5733 Nov 10 j 07:12	7°012'50	-1°33'48
evening rise	-5734 Dec 08 j 22:33	14°051'33		minimum elong	-5733 Nov 10 j 02:00	6°050'47	1°33'24
	-5734 Dec 17 j 06:37	0°00		evening rise	-5733 Nov 21 j 20:35	27°029'22	
asc. node	-5734 Dec 20 j 12:12	5°006'29			-5733 Nov 23 j 06:10	0°00	
evening max el	-5734 Dec 25 j 04:54	10°054'31	18°18'21	asc. node	-5733 Dec 07 j 09:22	22°038'40	
retrograde	-5733 Jan 01 j 10:02	14°030'15		evening max el	-5733 Dec 08 j 15:36	23°059'58	18°07'49
evening set	-5733 Jan 03 j 23:46	14°003'57		retrograde	-5733 Dec 15 j 08:40	27°029'20	
inferior conj	-5733 Jan 11 j 03:24	9°021'11	4°07'06	evening set	-5733 Dec 18 j 00:45	26°056'08	
minimum elong	-5733 Jan 11 j 03:56	9°020'02	4°06'47	inferior conj	-5733 Dec 24 j 16:04	21°051'46	4°01'44
min. Earth dist.	-5733 Jan 14 j 10:44	6°033'01	0.59780 AU	minimum elong	-5733 Dec 24 j 14:12	21°056'21	4°01'17
morning rise	-5733 Jan 18 j 06:25	3°050'50		min. Earth dist.	-5733 Dec 27 j 14:15	19°000'55	0.61724 AU
direct	-5733 Jan 24 j 20:44	1°054'14		morning rise	-5733 Dec 31 j 02:35	16°005'49	
desc. node	-5733 Feb 02 j 06:45	4°046'27		direct	-5732 Jan 07 j 03:28	13°037'19	
morning max el	-5733 Feb 08 j 00:35	9°027'28	27°02'58	desc. node	-5732 Jan 20 j 03:46	20°020'55	
	-5733 Feb 23 j 19:27	0°00		morning max el	-5732 Jan 21 j 03:08	21°016'35	27°37'09
morning set	-5733 Mar 10 j 15:58	27°023'26			-5732 Jan 28 j 19:02	0°00	
	-5733 Mar 11 j 21:52	0°00			-5732 Feb 16 j 17:48	0°00	
				morning set	-5732 Feb 22 j 21:45	12°004'27	
superior conj	-5733 Mar 17 j 17:54	12°035'57	-0°07'33	max. Earth dist.	-5732 Feb 28 j 22:01	24°046'03	1.32821 AU
minimum elong	-5733 Mar 17 j 18:14	12°037'50	0°07'45				
behind sun begin	-5733 Mar 17 j 13:51	12°013'49		superior conj	-5732 Mar 01 j 04:48	27°032'57	-0°31'58
behind sun end	-5733 Mar 17 j 22:37	13°001'50		minimum elong	-5732 Mar 01 j 06:11	27°040'31	0°32'00
max. Earth dist.	-5733 Mar 17 j 10:11	11°053'45	1.32643 AU		-5732 Mar 02 j 07:50	0°00	
asc. node	-5733 Mar 18 j 11:26	14°011'54		asc. node	-5732 Mar 04 j 08:24	4°024'12	
evening rise	-5733 Mar 24 j 17:55	27°042'02		evening rise	-5732 Mar 08 j 05:01	12°040'21	
	-5733 Mar 25 j 20:28	0°00			-5732 Mar 17 j 01:49	0°00	
	-5733 Apr 11 j 23:01	0°00		evening max el	-5732 Apr 02 j 21:20	23°013'59	24°41'12
evening max el	-5733 Apr 22 j 03:38	12°012'49	26°02'26		-5732 Apr 14 j 02:49	0°00	
desc. node	-5733 May 01 j 05:10	18°028'53		retrograde	-5732 Apr 16 j 20:24	0°017'19	
retrograde	-5733 May 06 j 06:00	19°029'36		desc. node	-5732 Apr 17 j 02:25	0°017'10	
evening set	-5733 May 12 j 04:13	18°003'36			-5732 Apr 19 j 14:10	30°00	
min. Earth dist.	-5733 May 16 j 16:22	15°018'23	0.58909 AU	evening set	-5732 Apr 21 j 13:24	29°026'54	
inferior conj	-5733 May 20 j 00:46	12°047'26	-3°54'54	min. Earth dist.	-5732 Apr 27 j 09:35	26°027'09	0.57062 AU
minimum elong	-5733 May 19 j 22:00	12°052'42	3°54'34	inferior conj	-5732 Apr 30 j 05:27	24°036'30	-3°09'04
morning rise	-5733 May 27 j 18:25	8°019'41		minimum elong	-5732 Apr 30 j 00:15	24°045'01	3°07'59
direct	-5733 May 30 j 06:06	7°058'41		morning rise	-5732 May 08 j 14:20	20°027'40	
morning max el	-5733 Jun 07 j 03:12	11°043'31	18°32'34	direct	-5732 May 11 j 00:20	20°011'11	
asc. node	-5733 Jun 14 j 11:30	21°021'47		morning max el	-5732 May 20 j 04:20	24°027'35	19°20'01
	-5733 Jun 19 j 09:38	0°00			-5732 May 24 j 22:55	0°00	
morning set	-5733 Jun 23 j 08:40	7°030'44		asc. node	-5732 May 31 j 08:26	10°018'52	
				morning set	-5732 Jun 06 j 06:42	21°040'45	
					-5732 Jun 10 j 10:44	0°00	
superior conj	-5733 Jul 02 j 10:25	24°049'12	1°49'36				
minimum elong	-5733 Jul 02 j 10:14	24°048'23	1°49'53				
	-5733 Jul 05 j 06:00	0°00		superior conj	-5732 Jun 14 j 13:26	8°007'08	1°44'11
max. Earth dist.	-5733 Jul 09 j 15:51	7°051'34	1.39808 AU	minimum elong	-5732 Jun 14 j 11:30	7°057'41	1°44'17
evening rise	-5733 Jul 13 j 23:46	15°016'35		max. Earth dist.	-5732 Jun 20 j 17:08	19°047'14	1.37889 AU
	-5733 Jul 23 j 02:43	0°00		evening rise	-5732 Jun 24 j 14:15	26°046'53	
desc. node	-5733 Jul 28 j 03:29	7°038'23			-5732 Jun 26 j 10:26	0°00	
	-5733 Aug 13 j 15:27	0°00		desc. node	-5732 Jul 14 j 00:34	27°046'04	
evening max el	-5733 Aug 18 j 00:07	4°046'39	23°41'31		-5732 Jul 15 j 14:24	0°00	
retrograde	-5733 Aug 28 j 15:06	11°003'11		evening max el	-5732 Jul 30 j 10:34	18°013'45	25°00'23
evening set	-5733 Sep 02 j 18:52	8°052'22		retrograde	-5732 Aug 11 j 03:18	25°003'24	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening set	-5732 Aug 16 j 22:06	22° \mathfrak{G} 33'57		evening set	-5731 Jul 31 j 19:56	6° \mathfrak{G} 11'21	
min. Earth dist.	-5732 Aug 21 j 10:03	17° \mathfrak{G} 25'22	0.66980 AU	min. Earth dist.	-5731 Aug 04 j 23:29	1° \mathfrak{G} 40'57	0.66310 AU
inferior conj	-5732 Aug 22 j 06:39	16° \mathfrak{G} 17'12	-1°39'00	inferior conj	-5731 Aug 06 j 08:10	29° \mathfrak{H} 58'26	-2°26'39
minimum elong	-5732 Aug 22 j 08:50	16° \mathfrak{G} 09'58	1°37'50	minimum elong	-5731 Aug 06 j 11:12	29° \mathfrak{H} 48'56	2°25'18
asc. node	-5732 Aug 27 j 08:01	10° \mathfrak{G} 35'42			-5731 Aug 06 j 07:40	30° \mathfrak{R} \mathfrak{H}	
morning rise	-5732 Aug 27 j 19:36	10° \mathfrak{G} 14'23		morning rise	-5731 Aug 12 j 02:37	24° \mathfrak{H} 06'26	
direct	-5732 Aug 31 j 09:24	9° \mathfrak{G} 00'24		asc. node	-5731 Aug 14 j 05:07	23° \mathfrak{H} 14'19	
morning max el	-5732 Sep 07 j 23:51	13° \mathfrak{G} 25'18	19°57'58	direct	-5731 Aug 15 j 07:30	23° \mathfrak{H} 07'23	
	-5732 Sep 20 j 11:44	0° \mathfrak{Q}		morning max el	-5731 Aug 22 j 06:38	27° \mathfrak{H} 04'06	19°02'44
morning set	-5732 Oct 03 j 23:28	20° \mathfrak{Q} 35'57			-5731 Aug 24 j 20:36	0° \mathfrak{G}	
desc. node	-5732 Oct 10 j 00:17	0° \mathfrak{M} 00'49		morning set	-5731 Sep 13 j 11:37	29° \mathfrak{G} 33'45	
	-5732 Oct 10 j 00:04	0° \mathfrak{M}			-5731 Sep 13 j 18:15	0° \mathfrak{Q}	
max. Earth dist.	-5732 Oct 15 j 19:54	9° \mathfrak{M} 12'58	1.43949 AU	desc. node	-5731 Sep 26 j 21:08	20° \mathfrak{Q} 41'54	
				max. Earth dist.	-5731 Sep 28 j 11:52	23° \mathfrak{Q} 14'42	1.44669 AU
superior conj	-5732 Oct 20 j 13:14	16° \mathfrak{M} 48'38	-1°02'57	superior conj	-5731 Sep 29 j 19:29	25° \mathfrak{Q} 19'34	-0°18'17
minimum elong	-5732 Oct 20 j 07:00	16° \mathfrak{M} 23'23	1°02'08	minimum elong	-5731 Sep 29 j 17:10	25° \mathfrak{Q} 10'23	0°17'45
	-5732 Oct 28 j 13:08	0° \mathfrak{L}			-5731 Oct 02 j 18:20	0° \mathfrak{M}	
evening rise	-5732 Nov 03 j 00:37	9° \mathfrak{L} 16'32		evening rise	-5731 Oct 15 j 05:41	20° \mathfrak{M} 01'42	
	-5732 Nov 15 j 12:35	0° \mathfrak{M}			-5731 Oct 21 j 08:45	0° \mathfrak{L}	
evening max el	-5732 Nov 21 j 04:24	7° \mathfrak{M} 17'51	18°16'26	evening max el	-5731 Nov 04 j 16:32	20° \mathfrak{L} 42'07	18°43'10
asc. node	-5732 Nov 23 j 06:34	9° \mathfrak{M} 08'44		asc. node	-5731 Nov 10 j 03:46	24° \mathfrak{L} 20'21	
retrograde	-5732 Nov 27 j 18:07	10° \mathfrak{M} 51'37		retrograde	-5731 Nov 11 j 10:21	24° \mathfrak{L} 29'22	
evening set	-5732 Nov 30 j 13:39	10° \mathfrak{M} 10'08		evening set	-5731 Nov 14 j 11:08	23° \mathfrak{L} 37'28	
inferior conj	-5732 Dec 06 j 19:00	4° \mathfrak{M} 46'12	3°37'36	inferior conj	-5731 Nov 20 j 08:30	17° \mathfrak{L} 56'37	3°01'08
minimum elong	-5732 Dec 06 j 15:53	4° \mathfrak{M} 54'42	3°36'49	minimum elong	-5731 Nov 20 j 05:12	18° \mathfrak{L} 06'34	3°00'08
min. Earth dist.	-5732 Dec 09 j 03:41	2° \mathfrak{M} 11'12	0.63472 AU	min. Earth dist.	-5731 Nov 22 j 02:54	15° \mathfrak{L} 49'30	0.64911 AU
	-5732 Dec 11 j 08:08	30° \mathfrak{R} \mathfrak{L}		morning rise	-5731 Nov 25 j 22:51	11° \mathfrak{L} 50'19	
morning rise	-5732 Dec 12 j 17:28	28° \mathfrak{L} 48'34		direct	-5731 Dec 02 j 15:56	9° \mathfrak{L} 00'20	
direct	-5732 Dec 19 j 18:19	26° \mathfrak{L} 01'53		morning max el	-5731 Dec 15 j 20:06	16° \mathfrak{L} 35'42	27°00'33
	-5732 Dec 29 j 05:03	0° \mathfrak{M}		desc. node	-5731 Dec 23 j 21:40	25° \mathfrak{L} 49'30	
morning max el	-5731 Jan 02 j 10:36	3° \mathfrak{M} 43'12	27°35'17		-5731 Dec 27 j 01:38	0° \mathfrak{M}	
desc. node	-5731 Jan 06 j 00:45	7° \mathfrak{M} 31'30			-5730 Jan 15 j 00:37	0° \mathfrak{L}	
	-5731 Jan 22 j 05:54	0° \mathfrak{L}		morning set	-5730 Jan 20 j 10:35	10° \mathfrak{L} 05'40	
morning set	-5731 Feb 05 j 21:01	26° \mathfrak{L} 22'08		max. Earth dist.	-5730 Jan 25 j 00:26	19° \mathfrak{L} 09'30	1.34339 AU
	-5731 Feb 07 j 16:14	0° \mathfrak{Z}					
max. Earth dist.	-5731 Feb 11 j 04:02	7° \mathfrak{Z} 14'52	1.33372 AU	superior conj	-5730 Jan 28 j 16:57	26° \mathfrak{L} 45'56	-1°16'44
superior conj	-5731 Feb 13 j 13:09	12° \mathfrak{Z} 18'35	-0°55'23	minimum elong	-5730 Jan 28 j 19:45	27° \mathfrak{L} 00'38	1°16'40
minimum elong	-5731 Feb 13 j 15:25	12° \mathfrak{Z} 30'46	0°55'20		-5730 Jan 30 j 05:55	0° \mathfrak{Z}	
asc. node	-5731 Feb 19 j 05:25	24° \mathfrak{Z} 29'53		evening rise	-5730 Feb 05 j 02:36	12° \mathfrak{Z} 20'51	
evening rise	-5731 Feb 20 j 16:30	27° \mathfrak{Z} 35'23		asc. node	-5730 Feb 06 j 02:29	14° \mathfrak{Z} 24'21	
	-5731 Feb 21 j 20:15	0° \mathfrak{A}			-5730 Feb 14 j 07:17	0° \mathfrak{A}	
	-5731 Mar 11 j 20:10	0° \mathfrak{H}		evening max el	-5730 Feb 25 j 11:10	14° \mathfrak{A} 55'31	21°36'42
evening max el	-5731 Mar 15 j 13:50	3° \mathfrak{H} 59'19	23°08'05	retrograde	-5730 Mar 09 j 13:59	20° \mathfrak{A} 43'24	
retrograde	-5731 Mar 28 j 22:28	10° \mathfrak{H} 33'19		evening set	-5730 Mar 12 j 05:42	20° \mathfrak{A} 27'33	
evening set	-5731 Apr 01 j 09:28	10° \mathfrak{H} 07'07		inferior conj	-5730 Mar 21 j 12:10	16° \mathfrak{A} 25'58	0°05'58
desc. node	-5731 Apr 03 j 23:40	9° \mathfrak{H} 15'49		minimum elong	-5730 Mar 21 j 12:25	16° \mathfrak{A} 25'36	0°05'36
min. Earth dist.	-5731 Apr 09 j 00:45	6° \mathfrak{H} 41'04	0.55742 AU	transit middle	-5730 Mar 21 j 12:25	16° \mathfrak{A} 25'36	0°05'36
inferior conj	-5731 Apr 10 j 14:55	5° \mathfrak{H} 45'08	-1°45'15	transit begin	-5730 Mar 21 j 08:35	16° \mathfrak{A} 31'01	
minimum elong	-5731 Apr 10 j 10:35	5° \mathfrak{H} 51'30	1°44'04	transit end	-5730 Mar 21 j 16:16	16° \mathfrak{A} 20'11	
morning rise	-5731 Apr 19 j 14:07	1° \mathfrak{H} 46'13		min. Earth dist.	-5730 Mar 21 j 15:19	16° \mathfrak{A} 21'31	0.55236 AU
direct	-5731 Apr 22 j 00:22	1° \mathfrak{H} 31'57		desc. node	-5730 Mar 21 j 20:53	16° \mathfrak{A} 13'40	
morning max el	-5731 May 02 j 19:42	6° \mathfrak{H} 34'52	20°27'20	morning rise	-5730 Mar 30 j 19:19	12° \mathfrak{A} 21'44	
asc. node	-5731 May 18 j 05:20	29° \mathfrak{H} 43'52		direct	-5730 Apr 02 j 14:03	12° \mathfrak{A} 04'34	
	-5731 May 18 j 08:38	0° \mathfrak{Y}		morning max el	-5730 Apr 15 j 00:06	18° \mathfrak{A} 00'49	21°52'22
morning set	-5731 May 21 j 11:29	6° \mathfrak{Y} 14'16			-5730 Apr 24 j 12:11	0° \mathfrak{H}	
				asc. node	-5730 May 05 j 02:16	19° \mathfrak{H} 29'49	
superior conj	-5731 May 29 j 04:55	22° \mathfrak{Y} 04'55	1°31'45	morning set	-5730 May 05 j 20:44	21° \mathfrak{H} 05'00	
minimum elong	-5731 May 29 j 02:13	21° \mathfrak{Y} 51'13	1°31'35		-5730 May 10 j 02:43	0° \mathfrak{Y}	
	-5731 Jun 02 j 04:15	0° \mathfrak{B}		superior conj	-5730 May 13 j 05:10	6° \mathfrak{Y} 31'41	1°14'25
max. Earth dist.	-5731 Jun 02 j 22:56	1° \mathfrak{B} 31'00	1.36165 AU	minimum elong	-5730 May 13 j 02:28	6° \mathfrak{Y} 17'34	1°14'01
evening rise	-5731 Jun 07 j 02:54	9° \mathfrak{B} 25'01		max. Earth dist.	-5730 May 16 j 14:21	13° \mathfrak{Y} 30'54	1.34769 AU
	-5731 Jun 19 j 01:36	0° \mathfrak{H}		evening rise	-5730 May 21 j 08:15	22° \mathfrak{Y} 55'50	
desc. node	-5731 Jun 30 j 21:44	17° \mathfrak{H} 30'08			-5730 May 25 j 02:23	0° \mathfrak{B}	
	-5731 Jul 11 j 04:42	0° \mathfrak{G}			-5730 Jun 12 j 17:19	0° \mathfrak{H}	
evening max el	-5731 Jul 12 j 21:04	1° \mathfrak{G} 42'27	26°09'09	desc. node	-5730 Jun 17 j 18:56	6° \mathfrak{H} 40'34	
retrograde	-5731 Jul 25 j 10:57	8° \mathfrak{G} 54'29					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5730 Jun 25 j 08:25	15° Π 07'14	26°59'27		-5729 May 17 j 15:36	0° \mathcal{B}	
retrograde	-5730 Jul 08 j 13:26	22° Π 30'11		desc. node	-5729 Jun 04 j 16:10	25° \mathcal{B} 02'13	
evening set	-5730 Jul 15 j 09:51	19° Π 41'53		evening max el	-5729 Jun 07 j 19:10	28° \mathcal{B} 15'41	27°24'01
min. Earth dist.	-5730 Jul 19 j 06:08	15° Π 49'45	0.65273 AU		-5729 Jun 09 j 16:37	0° Π	
inferior conj	-5730 Jul 21 j 04:15	13° Π 35'42	-3°08'45	retrograde	-5729 Jun 21 j 10:07	5° Π 41'40	
minimum elong	-5730 Jul 21 j 07:39	13° Π 25'46	3°07'32	evening set	-5729 Jun 28 j 12:43	2° Π 59'54	
morning rise	-5730 Jul 27 j 05:49	7° Π 57'43			-5729 Jul 01 j 20:57	30° \mathcal{R} \mathcal{B}	
direct	-5730 Jul 30 j 04:05	7° Π 10'37		min. Earth dist.	-5729 Jul 02 j 03:54	29° \mathcal{B} 42'19	0.63851 AU
asc. node	-5730 Aug 01 j 02:09	7° Π 30'35		inferior conj	-5729 Jul 04 j 16:18	27° \mathcal{B} 03'11	-3°42'29
morning max el	-5730 Aug 05 j 18:19	10° Π 47'19	18°23'41	minimum elong	-5729 Jul 04 j 19:21	26° \mathcal{B} 55'07	3°41'41
	-5730 Aug 19 j 02:40	0° \mathcal{B}		morning rise	-5729 Jul 11 j 02:42	21° \mathcal{B} 42'25	
morning set	-5730 Aug 25 j 01:27	9° \mathcal{B} 46'34		direct	-5729 Jul 13 j 20:22	21° \mathcal{B} 04'43	
	-5730 Sep 06 j 12:59	0° Ω		asc. node	-5729 Jul 18 j 23:10	23° \mathcal{B} 14'19	
				morning max el	-5729 Jul 20 j 08:34	24° \mathcal{B} 30'09	18°02'03
superior conj	-5730 Sep 08 j 19:30	3° Ω 36'51	0°30'34		-5729 Jul 24 j 19:56	0° Π	
minimum elong	-5730 Sep 08 j 23:16	3° Ω 51'48	0°30'24	morning set	-5729 Aug 06 j 17:11	21° Π 12'51	
max. Earth dist.	-5730 Sep 11 j 05:42	7° Ω 27'19	1.44673 AU		-5729 Aug 11 j 20:24	0° \mathcal{B}	
desc. node	-5730 Sep 13 j 18:03	11° Ω 25'21		superior conj	-5729 Aug 19 j 11:22	12° \mathcal{B} 42'37	1°11'11
evening rise	-5730 Sep 25 j 09:14	29° Ω 40'36		minimum elong	-5729 Aug 19 j 17:28	13° \mathcal{B} 07'38	1°10'53
	-5730 Sep 25 j 14:12	0° \mathcal{M}		max. Earth dist.	-5729 Aug 24 j 22:08	21° \mathcal{B} 31'49	1.43962 AU
greatest brilliancy	-5730 Oct 05 j 23:10	16° \mathcal{M} 10'10	-0.8m		-5729 Aug 30 j 06:24	0° Ω	
	-5730 Oct 15 j 12:29	0° \mathcal{L}		desc. node	-5729 Aug 31 j 15:00	2° Ω 07'46	
evening max el	-5730 Oct 19 j 01:33	4° \mathcal{L} 09'12	19°26'38	evening rise	-5729 Sep 04 j 16:33	8° Ω 27'03	
retrograde	-5730 Oct 26 j 06:15	8° \mathcal{L} 18'23			-5729 Sep 18 j 21:43	0° \mathcal{M}	
asc. node	-5730 Oct 28 j 00:58	8° \mathcal{L} 00'00		evening max el	-5729 Oct 02 j 05:19	17° \mathcal{M} 35'44	20°25'08
evening set	-5730 Oct 29 j 14:25	7° \mathcal{L} 13'25		retrograde	-5729 Oct 10 j 03:21	22° \mathcal{M} 15'01	
inferior conj	-5730 Nov 04 j 05:38	1° \mathcal{L} 18'36	2°16'44	evening set	-5729 Oct 13 j 21:07	20° \mathcal{M} 54'11	
minimum elong	-5730 Nov 04 j 02:48	1° \mathcal{L} 27'43	2°15'47	asc. node	-5729 Oct 14 j 22:07	20° \mathcal{M} 03'00	
	-5730 Nov 05 j 06:04	30° \mathcal{R} \mathcal{M}		inferior conj	-5729 Oct 19 j 07:52	14° \mathcal{M} 48'37	1°27'25
min. Earth dist.	-5730 Nov 05 j 10:42	29° \mathcal{M} 45'12	0.66004 AU	minimum elong	-5729 Oct 19 j 05:55	14° \mathcal{M} 55'09	1°26'47
morning rise	-5730 Nov 09 j 14:55	25° \mathcal{M} 06'13		min. Earth dist.	-5729 Oct 20 j 01:04	13° \mathcal{M} 50'45	0.66755 AU
direct	-5730 Nov 15 j 19:23	22° \mathcal{M} 25'07		morning rise	-5729 Oct 24 j 14:33	8° \mathcal{M} 32'48	
morning max el	-5730 Nov 28 j 05:33	29° \mathcal{M} 42'57	25°59'49	direct	-5729 Oct 30 j 04:07	6° \mathcal{M} 08'21	
	-5730 Nov 28 j 12:19	0° \mathcal{L}		morning max el	-5729 Nov 10 j 14:31	12° \mathcal{M} 56'35	24°42'05
desc. node	-5730 Dec 10 j 18:33	14° \mathcal{L} 55'21			-5729 Nov 24 j 10:11	0° \mathcal{L}	
	-5730 Dec 20 j 23:00	0° \mathcal{M}		desc. node	-5729 Nov 27 j 15:25	4° \mathcal{L} 35'03	
morning set	-5729 Jan 03 j 10:13	23° \mathcal{M} 02'12			-5729 Dec 13 j 18:01	0° \mathcal{M}	
	-5729 Jan 07 j 02:47	0° \mathcal{X}		morning set	-5729 Dec 16 j 14:30	4° \mathcal{M} 56'44	
max. Earth dist.	-5729 Jan 07 j 09:25	0° \mathcal{X} 31'59	1.35755 AU	max. Earth dist.	-5729 Dec 20 j 09:08	11° \mathcal{M} 42'55	1.37564 AU
superior conj	-5729 Jan 12 j 13:41	10° \mathcal{X} 47'05	-1°34'33	superior conj	-5729 Dec 27 j 00:07	24° \mathcal{M} 12'43	-1°46'55
minimum elong	-5729 Jan 12 j 16:27	11° \mathcal{X} 01'05	1°34'36	minimum elong	-5729 Dec 27 j 01:57	24° \mathcal{M} 21'37	1°47'06
evening rise	-5729 Jan 20 j 09:29	26° \mathcal{X} 50'43			-5729 Dec 29 j 22:53	0° \mathcal{X}	
	-5729 Jan 21 j 22:48	0° \mathcal{B}		evening rise	-5728 Jan 04 j 11:01	10° \mathcal{X} 58'52	
asc. node	-5729 Jan 23 j 23:35	4° \mathcal{B} 01'59		asc. node	-5728 Jan 10 j 20:41	23° \mathcal{X} 16'29	
evening max el	-5729 Feb 07 j 17:32	26° \mathcal{B} 20'19	20°17'12		-5728 Jan 14 j 20:18	0° \mathcal{B}	
	-5729 Feb 12 j 20:02	0° \approx		evening max el	-5728 Jan 21 j 10:11	8° \mathcal{B} 20'09	19°15'20
retrograde	-5729 Feb 18 j 04:51	1° \approx 17'19		retrograde	-5728 Jan 30 j 07:55	12° \mathcal{B} 34'33	
evening set	-5729 Feb 20 j 14:29	1° \approx 02'50		evening set	-5728 Feb 01 j 18:05	12° \mathcal{B} 17'06	
	-5729 Feb 23 j 22:07	30° \mathcal{R} \mathcal{B}		inferior conj	-5728 Feb 09 j 21:44	8° \mathcal{B} 06'07	3°16'16
inferior conj	-5729 Mar 01 j 10:08	27° \mathcal{B} 03'56	1°55'49	minimum elong	-5728 Feb 10 j 02:39	7° \mathcal{B} 57'48	3°14'55
minimum elong	-5729 Mar 01 j 14:42	26° \mathcal{B} 57'08	1°54'06	min. Earth dist.	-5728 Feb 12 j 19:58	6° \mathcal{B} 08'08	0.56883 AU
min. Earth dist.	-5729 Mar 03 j 05:22	25° \mathcal{B} 59'41	0.55653 AU	morning rise	-5728 Feb 18 j 08:45	3° \mathcal{B} 11'52	
desc. node	-5729 Mar 08 j 18:03	23° \mathcal{B} 13'08		direct	-5728 Feb 23 j 07:06	2° \mathcal{B} 15'42	
morning rise	-5729 Mar 10 j 13:09	22° \mathcal{B} 38'34		desc. node	-5728 Feb 23 j 15:10	2° \mathcal{B} 15'58	
direct	-5729 Mar 14 j 05:22	22° \mathcal{B} 08'58		morning max el	-5728 Mar 08 j 10:09	9° \mathcal{B} 28'19	25°05'54
morning max el	-5729 Mar 27 j 19:08	28° \mathcal{B} 51'14	23°29'04		-5728 Mar 23 j 18:36	0° \approx	
	-5729 Mar 28 j 23:01	0° \approx		morning set	-5728 Apr 03 j 20:46	21° \approx 09'36	
	-5729 Apr 17 j 09:07	0° \mathcal{H}		asc. node	-5728 Apr 07 j 20:10	29° \approx 39'38	
morning set	-5729 Apr 20 j 08:25	6° \mathcal{H} 05'32			-5728 Apr 07 j 23:56	0° \mathcal{H}	
asc. node	-5729 Apr 21 j 23:13	9° \mathcal{H} 30'04		superior conj	-5728 Apr 10 j 20:59	6° \mathcal{H} 15'09	0°30'46
superior conj	-5729 Apr 27 j 11:15	21° \mathcal{H} 17'34	0°53'42	minimum elong	-5728 Apr 10 j 19:40	6° \mathcal{H} 08'01	0°30'20
minimum elong	-5729 Apr 27 j 09:05	21° \mathcal{H} 05'57	0°53'12	max. Earth dist.	-5728 Apr 12 j 00:39	8° \mathcal{H} 45'10	1.33048 AU
max. Earth dist.	-5729 Apr 29 j 15:45	25° \mathcal{H} 56'47	1.33733 AU	evening rise	-5728 Apr 18 j 02:51	21° \mathcal{H} 37'13	
	-5729 May 01 j 14:12	0° \mathcal{Y}			-5728 Apr 22 j 08:10	0° \mathcal{Y}	
evening rise	-5729 May 05 j 01:26	7° \mathcal{Y} 03'45					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5728 May 10 j 16:52	0°♄		evening rise	-5727 Apr 02 j 09:43	6°♄26'29	
evening max el	-5728 May 20 j 02:55	10°♄54'55	27°17'36		-5727 Apr 14 j 22:53	0°♄	
desc. node	-5728 May 21 j 13:22	12°♄14'31		evening max el	-5727 May 02 j 05:33	22°♄55'52	26°38'34
retrograde	-5728 Jun 03 j 00:27	18°♄20'13		desc. node	-5727 May 08 j 10:35	27°♄49'12	
evening set	-5728 Jun 10 j 00:52	15°♄58'53			-5727 May 13 j 15:51	0°♄	
min. Earth dist.	-5728 Jun 13 j 15:52	13°♄06'04	0.62076 AU	retrograde	-5727 May 16 j 07:26	0°♄17'46	
inferior conj	-5728 Jun 16 j 17:17	10°♄14'19	-4°03'36		-5727 May 18 j 22:04	30°♄	
minimum elong	-5728 Jun 16 j 18:55	10°♄10'29	4°03'17	evening set	-5727 May 22 j 18:25	28°♄29'37	
morning rise	-5728 Jun 23 j 14:20	5°♄13'26		min. Earth dist.	-5727 May 26 j 18:49	25°♄46'17	0.60069 AU
direct	-5728 Jun 26 j 04:57	4°♄43'19		inferior conj	-5727 May 30 j 03:42	23°♄01'05	-4°05'43
morning max el	-5728 Jul 02 j 22:48	8°♄07'07	17°58'42	minimum elong	-5727 May 30 j 02:44	23°♄03'04	4°05'34
asc. node	-5728 Jul 04 j 20:10	10°♄10'25		morning rise	-5727 Jun 06 j 13:17	18°♄21'26	
	-5728 Jul 17 j 05:21	0°♄		direct	-5727 Jun 09 j 01:47	17°♄57'32	
morning set	-5728 Jul 19 j 06:08	3°♄39'52		morning max el	-5727 Jun 16 j 10:15	21°♄31'11	18°14'31
				asc. node	-5727 Jun 21 j 17:09	28°♄03'52	
superior conj	-5728 Jul 30 j 06:15	23°♄08'58	1°37'06		-5727 Jun 22 j 23:26	0°♄	
minimum elong	-5728 Jul 30 j 10:34	23°♄27'26	1°37'07	morning set	-5727 Jul 02 j 11:15	16°♄55'31	
	-5728 Aug 03 j 07:17	0°♄			-5727 Jul 09 j 10:52	0°♄	
max. Earth dist.	-5728 Aug 06 j 09:46	5°♄08'17	1.42642 AU	superior conj	-5727 Jul 12 j 03:19	4°♄54'12	1°48'29
evening rise	-5728 Aug 13 j 20:42	17°♄06'01		minimum elong	-5727 Jul 12 j 04:38	5°♄00'07	1°48'46
desc. node	-5728 Aug 17 j 11:58	22°♄45'45		max. Earth dist.	-5727 Jul 19 j 15:15	18°♄03'30	1.40901 AU
	-5728 Aug 22 j 05:50	0°♄		evening rise	-5727 Jul 24 j 17:57	26°♄34'45	
	-5728 Sep 13 j 03:47	0°♄			-5727 Jul 26 j 20:37	0°♄	
evening max el	-5728 Sep 14 j 02:36	0°♄59'48	21°35'57	desc. node	-5727 Aug 04 j 08:58	13°♄15'59	
retrograde	-5728 Sep 22 j 23:39	6°♄15'50			-5727 Aug 15 j 23:17	0°♄	
evening set	-5728 Sep 27 j 05:10	4°♄36'41		evening max el	-5727 Aug 27 j 17:59	14°♄23'30	22°54'51
asc. node	-5728 Sep 30 j 19:17	0°♄45'03		retrograde	-5727 Sep 06 j 17:37	20°♄18'54	
	-5728 Oct 01 j 08:54	30°♄		evening set	-5727 Sep 11 j 12:46	18°♄19'53	
inferior conj	-5728 Oct 02 j 13:06	28°♄23'46	0°35'20	inferior conj	-5727 Sep 16 j 19:34	12°♄03'03	-0°17'39
minimum elong	-5728 Oct 02 j 12:17	28°♄26'34	0°35'11	minimum elong	-5727 Sep 16 j 19:57	12°♄01'41	0°17'13
min. Earth dist.	-5728 Oct 02 j 19:36	28°♄01'21	0.67197 AU	min. Earth dist.	-5727 Sep 16 j 15:54	12°♄15'41	0.67351 AU
morning rise	-5728 Oct 07 j 19:16	22°♄07'22		asc. node	-5727 Sep 17 j 16:25	10°♄51'25	
direct	-5728 Oct 12 j 17:40	20°♄03'08		morning rise	-5727 Sep 22 j 03:02	5°♄49'14	
morning max el	-5728 Oct 23 j 00:21	26°♄12'02	23°16'41	direct	-5727 Sep 26 j 11:21	4°♄05'44	
	-5728 Oct 26 j 11:40	0°♄		morning max el	-5727 Oct 05 j 13:57	9°♄31'11	21°52'25
desc. node	-5728 Nov 13 j 12:14	24°♄38'01			-5727 Oct 21 j 09:00	0°♄	
	-5728 Nov 17 j 00:44	0°♄		desc. node	-5727 Oct 31 j 09:03	14°♄57'40	
morning set	-5728 Nov 26 j 17:21	15°♄33'23		morning set	-5727 Nov 06 j 15:54	24°♄48'14	
max. Earth dist.	-5728 Dec 01 j 05:29	23°♄13'08	1.39594 AU		-5727 Nov 09 j 21:22	0°♄	
	-5728 Dec 05 j 01:48	0°♄		max. Earth dist.	-5727 Nov 13 j 05:33	5°♄29'29	1.41581 AU
superior conj	-5728 Dec 08 j 19:52	6°♄50'07	-1°51'16	superior conj	-5727 Nov 20 j 19:36	18°♄26'03	-1°44'18
minimum elong	-5728 Dec 08 j 19:36	6°♄48'53	1°51'27	minimum elong	-5727 Nov 20 j 16:12	18°♄11'10	1°44'12
evening rise	-5728 Dec 18 j 04:32	24°♄37'36			-5727 Nov 27 j 06:41	0°♄	
	-5728 Dec 21 j 00:00	0°♄		evening rise	-5727 Dec 01 j 10:48	7°♄39'39	
asc. node	-5728 Dec 27 j 17:48	11°♄59'18		asc. node	-5727 Dec 14 j 14:55	0°♄00'36	
evening max el	-5727 Jan 03 j 11:52	20°♄51'17	18°33'22		-5727 Dec 14 j 14:45	0°♄	
retrograde	-5727 Jan 11 j 04:55	24°♄37'01		evening max el	-5727 Dec 17 j 20:10	3°♄46'39	18°11'32
evening set	-5727 Jan 13 j 17:11	24°♄14'27		retrograde	-5727 Dec 24 j 19:02	7°♄18'04	
inferior conj	-5727 Jan 21 j 05:01	19°♄44'16	3°58'21	evening set	-5727 Dec 27 j 09:39	6°♄49'02	
minimum elong	-5727 Jan 21 j 07:20	19°♄39'43	3°57'49	inferior conj	-5726 Jan 03 j 07:48	1°♄57'18	4°07'35
min. Earth dist.	-5727 Jan 24 j 13:19	17°♄07'46	0.58650 AU	minimum elong	-5726 Jan 03 j 07:10	1°♄58'43	4°07'16
morning rise	-5727 Jan 28 j 19:18	14°♄24'46			-5726 Jan 05 j 11:22	30°♄	
direct	-5727 Feb 03 j 21:47	12°♄50'25		min. Earth dist.	-5726 Jan 06 j 12:18	29°♄04'59	0.60621 AU
desc. node	-5727 Feb 09 j 12:15	14°♄06'51		morning rise	-5726 Jan 10 j 03:14	26°♄19'40	
morning max el	-5727 Feb 18 j 03:14	20°♄19'25	26°27'51	direct	-5726 Jan 16 j 23:38	24°♄07'41	
	-5727 Feb 26 j 11:13	0°♄		desc. node	-5726 Jan 27 j 09:18	28°♄29'41	
	-5727 Mar 16 j 07:44	0°♄			-5726 Jan 29 j 04:52	0°♄	
morning set	-5727 Mar 19 j 08:03	6°♄10'10		morning max el	-5726 Jan 31 j 01:59	1°♄44'30	27°21'44
asc. node	-5727 Mar 25 j 17:08	19°♄53'33			-5726 Feb 20 j 15:13	0°♄	
superior conj	-5727 Mar 26 j 08:29	21°♄17'31	0°06'37	morning set	-5726 Mar 03 j 16:26	21°♄00'23	
minimum elong	-5727 Mar 26 j 08:13	21°♄15'59	0°06'20		-5726 Mar 07 j 22:28	0°♄	
behind sun begin	-5727 Mar 26 j 03:36	20°♄50'48		max. Earth dist.	-5726 Mar 10 j 02:41	4°♄43'19	1.32674 AU
behind sun end	-5727 Mar 26 j 12:49	21°♄41'09		superior conj	-5726 Mar 10 j 20:07	6°♄18'22	-0°17'58
max. Earth dist.	-5727 Mar 26 j 13:29	21°♄44'51	1.32693 AU	minimum elong	-5726 Mar 10 j 20:55	6°♄22'44	0°18'05
	-5727 Mar 30 j 08:40	0°♄					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5726 Mar 12 j 14:06	10° \approx 07'37			-5725 Feb 27 j 07:45	0° \approx	
evening rise	-5726 Mar 17 j 19:50	21° \approx 23'40		evening rise	-5725 Mar 02 j 07:22	6° \approx 22'03	
	-5726 Mar 22 j 01:16	0° X			-5725 Mar 14 j 22:42	0° X	
	-5726 Apr 10 j 01:24	0° Y		evening max el	-5725 Mar 26 j 19:07	15° X 09'48	24°02'18
evening max el	-5726 Apr 14 j 02:18	4° Y 17'00	25°30'16	retrograde	-5725 Apr 09 j 13:32	22° X 02'01	
desc. node	-5726 Apr 25 j 07:51	11° Y 10'06		desc. node	-5725 Apr 12 j 05:06	21° X 46'17	
retrograde	-5726 Apr 28 j 04:39	11° Y 29'37		evening set	-5725 Apr 13 j 17:12	21° X 23'47	
evening set	-5726 May 03 j 14:54	10° Y 19'55		min. Earth dist.	-5725 Apr 20 j 07:10	18° X 14'23	0.56421 AU
min. Earth dist.	-5726 May 08 j 15:00	7° Y 29'47	0.58076 AU	inferior conj	-5725 Apr 22 j 16:14	16° X 46'05	-2°38'06
inferior conj	-5726 May 11 j 19:58	5° Y 13'45	-3°40'02	minimum elong	-5725 Apr 22 j 10:53	16° X 54'26	2°36'47
minimum elong	-5726 May 11 j 15:56	5° Y 20'55	3°39'25	morning rise	-5725 May 01 j 07:30	12° X 42'37	
morning rise	-5726 May 19 j 19:57	0° Y 54'25		direct	-5725 May 03 j 17:18	12° X 27'20	
direct	-5726 May 22 j 06:43	0° Y 35'36		morning max el	-5725 May 13 j 13:08	17° X 01'58	19°46'11
morning max el	-5726 May 30 j 15:56	4° Y 32'29	18°50'14		-5725 May 23 j 04:47	0° Y	
asc. node	-5726 Jun 08 j 14:07	16° Y 40'55		asc. node	-5725 May 26 j 11:04	5° Y 51'20	
	-5726 Jun 15 j 18:14	0° Z		morning set	-5725 May 31 j 05:28	15° Y 09'58	
morning set	-5726 Jun 16 j 04:10	0° Z 48'25			-5725 Jun 07 j 13:59	0° Z	
superior conj	-5726 Jun 24 j 21:01	17° Z 42'35	1°48'19	superior conj	-5725 Jun 08 j 05:55	1° Z 19'12	1°39'38
minimum elong	-5726 Jun 24 j 19:58	17° Z 37'34	1°48'32	minimum elong	-5725 Jun 08 j 03:33	1° Z 07'26	1°39'37
max. Earth dist.	-5726 Jul 01 j 16:50	0° II 17'29	1.38982 AU	max. Earth dist.	-5725 Jun 13 j 19:45	12° Z 06'40	1.37131 AU
	-5726 Jul 01 j 12:55	0° II		evening rise	-5725 Jun 17 j 18:17	19° Z 22'16	
evening rise	-5726 Jul 05 j 17:36	7° II 20'50			-5725 Jun 23 j 20:43	0° II	
	-5726 Jul 19 j 20:26	0° III		desc. node	-5725 Jul 09 j 03:11	23° II 32'08	
desc. node	-5726 Jul 22 j 06:03	3° III 33'28			-5725 Jul 13 j 22:03	0° III	
evening max el	-5726 Aug 10 j 05:36	27° III 49'13	24°15'51	evening max el	-5725 Jul 23 j 16:04	11° III 18'02	25°31'19
	-5726 Aug 12 j 13:35	0° IV		retrograde	-5725 Aug 04 j 18:11	18° III 17'41	
retrograde	-5726 Aug 21 j 08:03	4° IV 20'47		evening set	-5725 Aug 10 j 19:18	15° III 41'44	
evening set	-5726 Aug 26 j 18:07	2° IV 01'58		min. Earth dist.	-5725 Aug 15 j 03:40	10° III 49'15	0.66748 AU
	-5726 Aug 28 j 18:06	30° RIV		inferior conj	-5725 Aug 16 j 05:12	9° III 26'32	-1°59'45
min. Earth dist.	-5726 Aug 31 j 11:24	26° III 32'09	0.67211 AU	minimum elong	-5725 Aug 16 j 07:47	9° III 18'09	1°58'27
inferior conj	-5726 Sep 01 j 01:30	25° III 44'28	-1°09'54	morning rise	-5725 Aug 21 j 20:18	3° III 27'56	
minimum elong	-5726 Sep 01 j 03:05	25° III 39'09	1°08'57	asc. node	-5725 Aug 22 j 10:42	3° III 06'17	
asc. node	-5726 Sep 04 j 13:34	21° III 21'50		direct	-5725 Aug 25 j 06:08	2° III 20'31	
morning rise	-5726 Sep 06 j 11:59	19° III 36'36		morning max el	-5725 Sep 01 j 13:04	6° III 31'54	19°32'32
direct	-5726 Sep 10 j 08:01	18° III 12'23			-5725 Sep 18 j 08:56	0° IV	
morning max el	-5726 Sep 18 j 09:56	22° III 57'11	20°36'11	morning set	-5725 Sep 25 j 20:13	11° IV 35'54	
	-5726 Sep 24 j 07:39	0° V		desc. node	-5725 Oct 05 j 02:43	26° IV 06'47	
	-5726 Oct 14 j 17:16	0° VI			-5725 Oct 07 j 13:51	0° VI	
morning set	-5726 Oct 16 j 17:52	3° VI 08'13		max. Earth dist.	-5725 Oct 09 j 03:15	2° VI 28'03	1.44347 AU
desc. node	-5726 Oct 18 j 05:53	5° VI 28'31		superior conj	-5725 Oct 12 j 12:20	7° VI 50'54	-0°45'16
max. Earth dist.	-5726 Oct 26 j 13:03	18° VI 38'22	1.43241 AU	minimum elong	-5725 Oct 12 j 07:08	7° VI 30'07	0°44'28
superior conj	-5726 Nov 01 j 17:42	28° VI 47'01	-1°22'41		-5725 Oct 26 j 01:46	0° VII	
minimum elong	-5726 Nov 01 j 11:35	28° VI 21'37	1°22'04	evening rise	-5725 Oct 26 j 20:28	1° VII 18'00	
	-5726 Nov 02 j 11:13	0° VII			-5725 Nov 14 j 13:40	0° VII	
evening rise	-5726 Nov 14 j 01:41	19° VII 56'20		evening max el	-5725 Nov 14 j 20:59	0° VII 19'03	18°25'41
	-5726 Nov 19 j 19:40	0° VIII		asc. node	-5725 Nov 18 j 09:16	3° VIII 06'28	
evening max el	-5726 Dec 01 j 08:10	16° VIII 58'16	18°09'18	retrograde	-5725 Nov 21 j 11:27	3° VIII 57'25	
asc. node	-5726 Dec 01 j 12:04	17° VIII 08'01		evening set	-5725 Nov 24 j 09:04	3° VIII 11'37	
retrograde	-5726 Dec 07 j 22:39	20° VIII 27'54			-5725 Nov 28 j 07:56	30° RVIII	
evening set	-5726 Dec 10 j 16:08	19° VIII 51'16		inferior conj	-5725 Nov 30 j 10:45	27° VIII 39'52	3°23'19
inferior conj	-5726 Dec 17 j 02:57	14° VIII 38'24	3°53'20	minimum elong	-5725 Nov 30 j 07:27	27° VIII 49'18	3°22'26
minimum elong	-5726 Dec 17 j 00:25	14° VIII 44'56	3°52'45	min. Earth dist.	-5725 Dec 02 j 13:11	25° VIII 16'02	0.64123 AU
min. Earth dist.	-5726 Dec 19 j 19:43	11° VIII 52'28	0.62502 AU	morning rise	-5725 Dec 06 j 05:21	21° VIII 38'23	
morning rise	-5726 Dec 23 j 07:51	8° VIII 47'25		direct	-5725 Dec 13 j 03:37	18° VIII 48'57	
direct	-5726 Dec 30 j 10:05	6° VIII 09'14		morning max el	-5725 Dec 26 j 15:19	26° VIII 28'10	27°24'22
morning max el	-5725 Jan 13 j 06:40	13° VIII 49'28	27°40'43		-5725 Dec 29 j 23:28	0° IX	
desc. node	-5725 Jan 14 j 06:18	14° VIII 48'42		desc. node	-5724 Jan 01 j 03:15	2° IX 30'26	
	-5725 Jan 26 j 09:34	0° X			-5724 Jan 19 j 22:35	0° X	
	-5725 Feb 13 j 00:52	0° XI		morning set	-5724 Jan 30 j 15:22	19° X 37'02	
morning set	-5725 Feb 15 j 19:48	5° XI 32'48		max. Earth dist.	-5724 Feb 04 j 15:06	29° X 43'35	1.33730 AU
max. Earth dist.	-5725 Feb 21 j 12:33	17° XI 32'31	1.33007 AU		-5724 Feb 04 j 18:16	0° XI	
superior conj	-5725 Feb 23 j 06:13	21° XI 11'53	-0°42'04	superior conj	-5724 Feb 07 j 12:51	5° XI 50'18	-1°04'46
minimum elong	-5725 Feb 23 j 08:00	21° XI 21'36	0°42'03	minimum elong	-5724 Feb 07 j 15:25	6° XI 03'52	1°04'41
asc. node	-5725 Feb 27 j 11:05	0° \approx 17'59		asc. node	-5724 Feb 14 j 08:06	20° XI 19'26	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening rise	-5724 Feb 14 j 18:29	21° Z 13'49		superior conj	-5723 Jan 21 j 13:56	20° Z 07'00	-1°24'49
	-5724 Feb 19 j 02:06	0° Z		minimum elong	-5723 Jan 21 j 16:49	20° Z 21'52	1°24'48
evening max el	-5724 Mar 07 j 12:52	25° Z 56'12	22°28'18		-5723 Jan 26 j 07:38	0° Z	
	-5724 Mar 12 j 20:00	0° Z		evening rise	-5723 Jan 29 j 03:26	5° Z 53'04	
retrograde	-5724 Mar 20 j 10:14	2° Z 12'14		asc. node	-5723 Jan 31 j 05:09	10° Z 07'08	
evening set	-5724 Mar 23 j 11:38	1° Z 51'40			-5723 Feb 11 j 14:01	0° Z	
	-5724 Mar 28 j 12:36	30° Z		evening max el	-5723 Feb 17 j 13:28	7° Z 01'53	21°00'57
desc. node	-5724 Mar 29 j 02:20	29° Z 42'43		retrograde	-5723 Mar 01 j 00:20	12° Z 28'34	
min. Earth dist.	-5724 Mar 31 j 21:36	28° Z 10'49	0.55421 AU	evening set	-5723 Mar 03 j 11:57	12° Z 14'08	
inferior conj	-5724 Apr 01 j 19:11	27° Z 40'03	-1°00'04	inferior conj	-5723 Mar 12 j 14:52	8° Z 15'30	0°54'42
minimum elong	-5724 Apr 01 j 16:29	27° Z 43'53	0°59'23	minimum elong	-5723 Mar 12 j 17:18	8° Z 12'02	0°53'35
morning rise	-5724 Apr 10 j 23:00	23° Z 41'26		min. Earth dist.	-5723 Mar 13 j 11:51	7° Z 45'29	0.55299 AU
direct	-5724 Apr 13 j 11:36	23° Z 26'44		desc. node	-5723 Mar 15 j 23:31	6° Z 23'08	
morning max el	-5724 Apr 24 j 23:49	28° Z 51'28	21°01'34	morning rise	-5723 Mar 21 j 21:57	4° Z 03'56	
	-5724 Apr 26 j 03:47	0° Z		direct	-5723 Mar 24 j 23:53	3° Z 43'12	
asc. node	-5724 May 12 j 08:00	25° Z 26'02		morning max el	-5723 Apr 06 j 23:55	10° Z 00'44	22°32'41
morning set	-5724 May 14 j 12:26	29° Z 51'44			-5723 Apr 21 j 09:35	0° Z	
	-5724 May 14 j 14:02	0° Y		morning set	-5723 Apr 28 j 22:53	14° Z 47'03	
				asc. node	-5723 Apr 29 j 04:55	15° Z 18'29	
superior conj	-5724 May 22 j 01:33	15° Y 30'31	1°24'55				
minimum elong	-5724 May 21 j 22:46	15° Y 16'14	1°24'37	superior conj	-5723 May 06 j 04:33	0° Y 06'20	1°05'58
max. Earth dist.	-5724 May 26 j 05:28	23° Y 55'27	1.35531 AU	minimum elong	-5723 May 06 j 02:02	29° Z 52'59	1°05'31
	-5724 May 29 j 08:17	0° Z			-5723 May 06 j 03:22	0° Y	
evening rise	-5724 May 30 j 14:39	2° Z 24'17		max. Earth dist.	-5723 May 09 j 01:01	6° Y 04'38	1.34280 AU
	-5724 Jun 15 j 19:45	0° Z		evening rise	-5723 May 14 j 01:29	16° Y 12'01	
desc. node	-5724 Jun 25 j 00:23	13° Z 03'21			-5723 May 21 j 11:16	0° Z	
evening max el	-5724 Jul 05 j 02:54	24° Z 45'51	26°33'08		-5723 Jun 10 j 07:40	0° Z	
	-5724 Jul 11 j 15:11	0° Z		desc. node	-5723 Jun 11 j 21:36	1° Z 55'04	
retrograde	-5724 Jul 17 j 23:39	2° Z 03'30		evening max el	-5723 Jun 17 j 13:57	8° Z 04'10	27°13'21
	-5724 Jul 23 j 16:19	30° Z		retrograde	-5723 Jun 30 j 23:54	15° Z 30'00	
evening set	-5724 Jul 24 j 14:07	29° Z 16'39		evening set	-5723 Jul 07 j 23:47	12° Z 42'32	
min. Earth dist.	-5724 Jul 28 j 14:21	25° Z 03'01	0.65922 AU	min. Earth dist.	-5723 Jul 11 j 17:22	9° Z 06'04	0.64712 AU
inferior conj	-5724 Jul 30 j 04:41	23° Z 06'26	-2°45'21	inferior conj	-5723 Jul 13 j 21:39	6° Z 39'53	-3°24'21
minimum elong	-5724 Jul 30 j 07:56	22° Z 56'29	2°44'00	minimum elong	-5723 Jul 14 j 01:01	6° Z 30'26	3°23'16
morning rise	-5724 Aug 05 j 01:59	17° Z 20'19		morning rise	-5723 Jul 20 j 02:48	1° Z 09'05	
direct	-5724 Aug 08 j 03:49	16° Z 26'43		direct	-5723 Jul 22 j 22:45	0° Z 26'27	
asc. node	-5724 Aug 08 j 07:47	16° Z 26'52		asc. node	-5723 Jul 26 j 04:49	1° Z 21'46	
morning max el	-5724 Aug 14 j 22:18	20° Z 13'34	18°44'05	morning max el	-5723 Jul 29 j 11:25	3° Z 57'26	18°12'17
	-5724 Aug 22 j 10:38	0° Z			-5723 Aug 15 j 17:47	0° Z	
morning set	-5724 Sep 04 j 18:40	21° Z 04'33		morning set	-5723 Aug 16 j 19:51	1° Z 49'15	
	-5724 Sep 10 j 08:34	0° Z					
superior conj	-5724 Sep 20 j 13:07	16° Z 08'03	0°02'45	superior conj	-5723 Aug 30 j 17:34	24° Z 39'40	0°49'24
minimum elong	-5724 Sep 20 j 13:30	16° Z 09'35	0°02'59	minimum elong	-5723 Aug 30 j 22:58	25° Z 01'18	0°49'04
behind sun begin	-5724 Sep 20 j 02:13	15° Z 25'03			-5723 Sep 03 j 01:51	0° Z	
behind sun end	-5724 Sep 21 j 00:47	16° Z 54'05		max. Earth dist.	-5723 Sep 03 j 14:00	0° Z 48'14	1.44448 AU
desc. node	-5724 Sep 20 j 23:37	16° Z 49'28		desc. node	-5723 Sep 07 j 20:32	7° Z 32'48	
max. Earth dist.	-5724 Sep 20 j 20:50	16° Z 38'29	1.44760 AU	evening rise	-5723 Sep 16 j 08:20	20° Z 48'14	
	-5724 Sep 29 j 07:51	0° Z			-5723 Sep 22 j 06:55	0° Z	
evening rise	-5724 Oct 06 j 14:48	11° Z 35'40		greatest brilliancy	-5723 Sep 28 j 23:38	10° Z 12'56	-0.7m
	-5724 Oct 18 j 05:11	0° Z		evening max el	-5723 Oct 11 j 14:55	27° Z 11'24	19°49'49
evening max el	-5724 Oct 28 j 08:01	13° Z 44'46	18°59'38		-5723 Oct 14 j 20:22	0° Z	
retrograde	-5724 Nov 04 j 05:44	17° Z 40'42		retrograde	-5723 Oct 19 j 02:27	1° Z 32'54	
asc. node	-5724 Nov 04 j 06:28	17° Z 40'41		asc. node	-5723 Oct 22 j 03:39	0° Z 38'41	
evening set	-5724 Nov 07 j 09:21	16° Z 43'35		evening set	-5723 Oct 22 j 14:19	0° Z 21'42	
inferior conj	-5724 Nov 13 j 03:52	10° Z 56'08	2°43'05		-5723 Oct 23 j 02:17	30° Z	
minimum elong	-5724 Nov 13 j 00:41	11° Z 05'59	2°42'04	inferior conj	-5723 Oct 28 j 03:26	24° Z 21'55	1°56'17
min. Earth dist.	-5724 Nov 14 j 16:21	9° Z 03'02	0.65413 AU	minimum elong	-5723 Oct 28 j 00:56	24° Z 30'07	1°55'26
morning rise	-5724 Nov 18 j 15:41	4° Z 46'43		min. Earth dist.	-5723 Oct 29 j 03:20	23° Z 03'20	0.66362 AU
direct	-5724 Nov 25 j 03:39	1° Z 59'32		morning rise	-5723 Nov 02 j 11:18	18° Z 07'27	
morning max el	-5724 Dec 08 j 01:15	9° Z 29'22	26°37'29	direct	-5723 Nov 08 j 09:31	15° Z 32'34	
desc. node	-5724 Dec 18 j 00:08	21° Z 10'50		morning max el	-5723 Nov 20 j 10:27	22° Z 40'07	25°28'10
	-5724 Dec 24 j 07:28	0° Z			-5723 Nov 26 j 22:30	0° Z	
	-5723 Jan 11 j 08:45	0° Z		desc. node	-5723 Dec 04 j 21:00	10° Z 32'16	
morning set	-5723 Jan 12 j 23:34	3° Z 02'11			-5723 Dec 17 j 14:53	0° Z	
max. Earth dist.	-5723 Jan 17 j 06:55	11° Z 24'12	1.34886 AU	morning set	-5723 Dec 26 j 15:40	15° Z 34'04	
				max. Earth dist.	-5723 Dec 30 j 10:59	22° Z 36'02	1.36480 AU
					-5722 Jan 03 j 07:21	0° Z	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5722 Jan 05 j 06:41	3°♌53'44	-1°40'37	minimum elong	-5722 Dec 19 j 12:33	17°♍05'42	1°50'09
minimum elong	-5722 Jan 05 j 09:11	4°♌06'09	1°40'44		-5722 Dec 26 j 03:54	0°♌	
evening rise	-5722 Jan 13 j 08:15	20°♌13'46		evening rise	-5722 Dec 28 j 06:41	4°♌09'54	
asc. node	-5722 Jan 18 j 02:14	29°♌35'23		asc. node	-5721 Jan 04 j 23:20	18°♌37'17	
	-5722 Jan 18 j 07:26	0°♌			-5721 Jan 12 j 22:59	0°♌	
evening max el	-5722 Jan 31 j 00:14	18°♌41'21	19°48'35	evening max el	-5721 Jan 13 j 21:04	0°♌55'33	18°55'02
retrograde	-5722 Feb 09 j 18:58	23°♌18'34		retrograde	-5721 Jan 22 j 05:00	4°♌55'24	
evening set	-5722 Feb 12 j 04:12	23°♌03'20		evening set	-5721 Jan 24 j 16:13	4°♌35'51	
inferior conj	-5722 Feb 20 j 17:21	19°♌01'02	2°34'33	inferior conj	-5721 Feb 01 j 12:56	0°♌17'27	3°38'44
minimum elong	-5722 Feb 20 j 22:35	18°♌52'51	2°32'49	minimum elong	-5721 Feb 01 j 16:56	0°♌10'14	3°37'45
min. Earth dist.	-5722 Feb 23 j 02:19	17°♌32'19	0.56085 AU		-5721 Feb 01 j 22:36	30°♌♌	
morning rise	-5722 Mar 01 j 14:35	14°♌23'07		min. Earth dist.	-5721 Feb 04 j 17:39	28°♌00'33	0.57591 AU
desc. node	-5722 Mar 02 j 20:38	14°♌03'23		morning rise	-5721 Feb 09 j 15:15	25°♌11'54	
direct	-5722 Mar 05 j 19:08	13°♌43'53		direct	-5721 Feb 15 j 02:46	24°♌00'03	
morning max el	-5722 Mar 19 j 16:27	20°♌42'05	24°11'08	desc. node	-5721 Feb 17 j 17:44	24°♌16'36	
	-5722 Mar 27 j 14:44	0°♌			-5721 Feb 27 j 20:26	0°♌	
morning set	-5722 Apr 13 j 11:03	29°♌49'47		morning max el	-5721 Mar 01 j 07:23	1°♌20'49	25°43'32
	-5722 Apr 13 j 13:00	0°♌			-5721 Mar 21 j 10:33	0°♌	
asc. node	-5722 Apr 16 j 01:51	5°♌23'17		morning set	-5721 Mar 28 j 23:08	14°♌52'54	
				asc. node	-5721 Apr 02 j 22:47	25°♌35'01	
superior conj	-5722 Apr 20 j 12:26	14°♌58'21	0°44'11				
minimum elong	-5722 Apr 20 j 10:36	14°♌48'26	0°43'43	superior conj	-5721 Apr 04 j 23:07	29°♌58'34	0°20'38
max. Earth dist.	-5722 Apr 22 j 05:47	18°♌40'17	1.33393 AU	minimum elong	-5721 Apr 04 j 22:13	29°♌53'43	0°20'15
evening rise	-5722 Apr 27 j 22:33	0°♌32'30			-5721 Apr 04 j 23:22	0°♌	
	-5722 Apr 27 j 16:07	0°♌		max. Earth dist.	-5721 Apr 05 j 16:51	1°♌35'13	1.32855 AU
	-5722 May 14 j 11:30	0°♌		evening rise	-5721 Apr 12 j 02:35	15°♌13'55	
desc. node	-5722 May 29 j 18:48	19°♌50'48			-5721 Apr 19 j 16:32	0°♌	
evening max el	-5722 May 30 j 23:47	21°♌02'27	27°25'23		-5721 May 09 j 21:51	0°♌	
retrograde	-5722 Jun 13 j 18:17	28°♌29'00		evening max el	-5721 May 13 j 05:51	3°♌27'15	27°05'05
evening set	-5722 Jun 20 j 20:56	25°♌54'21		desc. node	-5721 May 16 j 16:02	6°♌25'56	
min. Earth dist.	-5722 Jun 24 j 11:13	22°♌48'36	0.63129 AU	retrograde	-5721 May 27 j 05:29	10°♌50'44	
inferior conj	-5722 Jun 27 j 05:27	20°♌02'06	-3°53'21	evening set	-5721 Jun 03 j 01:35	8°♌42'36	
minimum elong	-5722 Jun 27 j 08:02	19°♌55'33	3°52'46	min. Earth dist.	-5721 Jun 06 j 19:16	5°♌55'42	0.61239 AU
morning rise	-5722 Jul 03 j 20:08	14°♌49'22		inferior conj	-5721 Jun 10 j 00:42	3°♌04'25	-4°07'20
direct	-5722 Jul 06 j 12:14	14°♌15'12		minimum elong	-5721 Jun 10 j 01:21	3°♌02'56	4°07'09
morning max el	-5722 Jul 13 j 02:00	17°♌39'04	17°58'16		-5721 Jun 13 j 18:41	30°♌♌	
asc. node	-5722 Jul 13 j 01:50	17°♌38'40		morning rise	-5721 Jun 17 j 02:47	28°♌12'06	
	-5722 Jul 21 j 22:57	0°♌		direct	-5721 Jun 19 j 16:29	27°♌44'40	
morning set	-5722 Jul 29 j 21:20	13°♌43'42			-5721 Jun 25 j 07:00	0°♌	
	-5722 Aug 08 j 06:56	0°♌		morning max el	-5721 Jun 26 j 15:19	1°♌11'16	18°03'01
				asc. node	-5721 Jun 29 j 22:50	5°♌00'53	
superior conj	-5722 Aug 10 j 20:30	4°♌18'47	1°24'04	morning set	-5721 Jul 12 j 17:50	26°♌33'26	
minimum elong	-5722 Aug 11 j 02:11	4°♌42'30	1°23'53		-5721 Jul 14 j 14:46	0°♌	
max. Earth dist.	-5722 Aug 17 j 04:17	14°♌41'35	1.43470 AU				
desc. node	-5722 Aug 25 j 17:30	28°♌14'04		superior conj	-5721 Jul 23 j 03:03	15°♌20'04	1°43'32
evening rise	-5722 Aug 26 j 11:41	29°♌24'44		minimum elong	-5721 Jul 23 j 06:05	15°♌33'22	1°43'43
	-5722 Aug 26 j 20:47	0°♌		max. Earth dist.	-5721 Jul 30 j 13:44	28°♌03'21	1.41948 AU
	-5722 Sep 16 j 01:47	0°♌			-5721 Jul 31 j 17:53	0°♌	
evening max el	-5722 Sep 24 j 16:04	10°♌37'23	20°53'59	evening rise	-5721 Aug 05 j 21:11	8°♌19'50	
retrograde	-5722 Oct 02 j 23:20	15°♌31'27		desc. node	-5721 Aug 12 j 14:30	18°♌49'37	
evening set	-5722 Oct 06 j 21:48	14°♌03'17			-5721 Aug 20 j 01:38	0°♌	
asc. node	-5722 Oct 09 j 00:50	12°♌03'39		evening max el	-5721 Sep 07 j 10:50	24°♌01'57	22°08'51
inferior conj	-5722 Oct 12 j 07:11	7°♌54'26	1°05'33	retrograde	-5721 Sep 16 j 18:42	29°♌34'00	
minimum elong	-5722 Oct 12 j 05:42	7°♌59'28	1°05'05	evening set	-5721 Sep 21 j 05:54	27°♌46'26	
min. Earth dist.	-5722 Oct 12 j 19:49	7°♌11'24	0.66987 AU	asc. node	-5721 Sep 25 j 22:00	22°♌23'58	
morning rise	-5722 Oct 17 j 13:25	1°♌37'56		inferior conj	-5721 Sep 26 j 13:10	21°♌31'42	0°12'52
	-5722 Oct 20 j 00:04	30°♌♌		minimum elong	-5721 Sep 26 j 12:52	21°♌32'44	0°12'58
direct	-5722 Oct 22 j 20:35	29°♌21'33		transit middle	-5721 Sep 26 j 12:52	21°♌32'44	0°12'58
	-5722 Oct 25 j 22:03	0°♌		transit begin	-5721 Sep 26 j 11:13	21°♌38'26	
morning max el	-5722 Nov 02 j 19:15	5°♌53'48	24°05'56	transit end	-5721 Sep 26 j 14:31	21°♌27'02	
	-5722 Nov 21 j 11:37	0°♌		min. Earth dist.	-5721 Sep 26 j 15:20	21°♌24'13	0.67307 AU
desc. node	-5722 Nov 21 j 17:50	0°♌22'54		morning rise	-5721 Oct 01 j 19:42	15°♌16'14	
morning set	-5722 Dec 08 j 09:44	26°♌56'43		direct	-5721 Oct 06 j 12:02	13°♌20'49	
	-5722 Dec 10 j 04:01	0°♌		morning max el	-5721 Oct 16 j 06:18	19°♌10'33	22°40'11
max. Earth dist.	-5722 Dec 12 j 07:54	3°♌49'09	1.38418 AU		-5721 Oct 25 j 06:52	0°♌	
				desc. node	-5721 Nov 08 j 14:40	20°♌34'10	
superior conj	-5722 Dec 19 j 11:28	17°♌00'30	-1°49'57		-5721 Nov 14 j 16:34	0°♌	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5721 Nov 19 j 00:31	6° Ω 58'04		desc. node	-5720 Oct 25 j 11:29	10° Π 59'23	
max. Earth dist.	-5721 Nov 24 j 05:39	15° Ω 39'28	1.40468 AU	morning set	-5720 Oct 28 j 12:34	15° Π 44'30	
				max. Earth dist.	-5720 Nov 05 j 09:14	28° Π 20'53	1.42343 AU
					-5720 Nov 06 j 09:21	0° Ω	
superior conj	-5721 Dec 01 j 23:29	29° Ω 14'26	-1°49'55				
minimum elong	-5721 Dec 01 j 21:58	29° Ω 07'36	1°50'01				
	-5721 Dec 02 j 09:33	0° Π		superior conj	-5720 Nov 12 j 12:54	10° Ω 19'49	-1°37'05
evening rise	-5721 Dec 11 j 19:54	17° Π 34'44		minimum elong	-5720 Nov 12 j 08:08	9° Ω 59'26	1°36'46
	-5721 Dec 18 j 13:17	0° Σ		evening rise	-5720 Nov 23 j 20:14	0° Π 19'14	
asc. node	-5721 Dec 22 j 20:28	7° Σ 04'17			-5720 Nov 23 j 15:58	0° Π	
evening max el	-5721 Dec 28 j 01:57	13° Σ 38'36	18°21'36	asc. node	-5720 Dec 08 j 17:38	24° Π 44'37	
retrograde	-5720 Jan 04 j 09:50	17° Σ 16'35		evening max el	-5720 Dec 10 j 12:07	26° Π 41'33	18°08'10
evening set	-5720 Jan 06 j 23:12	16° Σ 51'15			-5720 Dec 15 j 17:23	0° Σ	
inferior conj	-5720 Jan 14 j 04:51	12° Σ 11'39	4°05'45	retrograde	-5720 Dec 17 j 06:28	0° Σ 11'14	
minimum elong	-5720 Jan 14 j 05:51	12° Σ 09'34	4°05'23		-5720 Dec 18 j 19:54	30° Π	
min. Earth dist.	-5720 Jan 17 j 12:44	9° Σ 25'52	0.59485 AU	evening set	-5720 Dec 19 j 22:05	29° Π 39'13	
morning rise	-5720 Jan 21 j 10:42	6° Σ 43'52		inferior conj	-5720 Dec 26 j 15:07	24° Π 38'04	4°03'52
direct	-5720 Jan 27 j 22:16	4° Σ 53'02		minimum elong	-5720 Dec 26 j 13:31	24° Π 41'52	4°03'29
desc. node	-5720 Feb 04 j 14:47	7° Σ 16'49		min. Earth dist.	-5720 Dec 29 j 15:07	21° Π 46'06	0.61443 AU
morning max el	-5720 Feb 11 j 02:40	12° Σ 25'09	26°54'52	morning rise	-5719 Jan 02 j 03:47	18° Π 54'01	
	-5720 Feb 24 j 23:25	0° Σ		direct	-5719 Jan 09 j 03:47	16° Π 29'21	
morning set	-5720 Mar 12 j 09:26	29° Σ 50'14		desc. node	-5719 Jan 21 j 11:48	22° Π 33'37	
	-5720 Mar 12 j 11:18	0° \approx		morning max el	-5719 Jan 23 j 04:22	24° Π 08'21	27°34'17
					-5719 Jan 28 j 13:02	0° Σ	
					-5719 Feb 17 j 04:09	0° Σ	
superior conj	-5720 Mar 19 j 10:52	15° \approx 01'03	-0°03'50	morning set	-5719 Feb 24 j 15:58	14° Σ 34'00	
minimum elong	-5720 Mar 19 j 11:03	15° \approx 02'03	0°04'03	max. Earth dist.	-5719 Mar 02 j 18:50	27° Σ 31'34	1.32772 AU
behind sun begin	-5720 Mar 19 j 06:11	14° \approx 35'29					
behind sun end	-5720 Mar 19 j 15:54	15° \approx 28'36					
max. Earth dist.	-5720 Mar 19 j 06:31	14° \approx 37'15	1.32648 AU	superior conj	-5719 Mar 03 j 22:02	29° Σ 59'18	-0°28'18
asc. node	-5720 Mar 19 j 19:45	15° \approx 49'43		minimum elong	-5719 Mar 03 j 23:16	0° \approx 06'03	0°28'22
evening rise	-5720 Mar 26 j 11:06	0° Π 07'43			-5719 Mar 03 j 22:09	0° \approx	
	-5720 Mar 26 j 09:38	0° Π		asc. node	-5719 Mar 06 j 16:44	6° \approx 02'33	
	-5720 Apr 11 j 23:57	0° Υ		evening rise	-5719 Mar 10 j 22:02	15° \approx 05'55	
evening max el	-5720 Apr 24 j 05:56	15° Υ 10'30	26°12'35		-5719 Mar 18 j 10:36	0° Π	
desc. node	-5720 May 02 j 13:16	21° Υ 08'22		evening max el	-5719 Apr 06 j 00:17	26° Π 16'11	24°54'22
retrograde	-5720 May 08 j 08:11	22° Υ 28'49			-5719 Apr 10 j 12:49	0° Υ	
evening set	-5720 May 14 j 10:10	20° Υ 56'56		desc. node	-5719 Apr 19 j 10:30	3° Υ 21'51	
min. Earth dist.	-5720 May 18 j 18:44	18° Υ 12'48	0.59207 AU	retrograde	-5719 Apr 20 j 00:38	3° Υ 22'40	
inferior conj	-5720 May 22 j 03:44	15° Υ 37'25	-3°58'48	evening set	-5719 Apr 24 j 22:09	2° Υ 27'34	
minimum elong	-5720 May 22 j 01:26	15° Υ 41'53	3°58'32		-5719 Apr 29 j 18:08	30° Π	
morning rise	-5720 May 29 j 19:14	11° Υ 06'45		min. Earth dist.	-5719 Apr 30 j 12:39	29° Π 30'38	0.57307 AU
direct	-5720 Jun 01 j 07:11	10° Υ 45'01		inferior conj	-5719 May 03 j 11:27	27° Π 32'48	-3°18'30
morning max el	-5720 Jun 09 j 00:37	14° Υ 26'21	18°27'18	minimum elong	-5719 May 03 j 06:29	27° Π 41'08	3°17'32
asc. node	-5720 Jun 15 j 19:48	23° Υ 14'02		morning rise	-5719 May 11 j 18:02	23° Π 21'33	
	-5720 Jun 19 j 18:58	0° Σ		direct	-5719 May 14 j 04:08	23° Π 04'33	
morning set	-5720 Jun 25 j 04:24	10° Σ 06'02		morning max el	-5719 May 23 j 03:04	27° Π 15'30	19°11'42
					-5719 May 25 j 17:00	0° Υ	
superior conj	-5720 Jul 04 j 09:36	27° Σ 34'08	1°49'39	asc. node	-5719 Jun 02 j 16:45	12° Υ 06'20	
minimum elong	-5720 Jul 04 j 09:47	27° Σ 34'58	1°49'56	morning set	-5719 Jun 09 j 01:14	24° Υ 11'56	
	-5720 Jul 05 j 17:22	0° Π			-5719 Jun 11 j 23:19	0° Σ	
max. Earth dist.	-5720 Jul 11 j 17:31	10° Π 41'53	1.40092 AU				
evening rise	-5720 Jul 16 j 05:14	18° Π 19'42		superior conj	-5719 Jun 17 j 10:24	10° Σ 45'08	1°45'32
	-5720 Jul 23 j 10:27	0° Σ		minimum elong	-5719 Jun 17 j 08:40	10° Σ 36'42	1°45'39
desc. node	-5720 Jul 29 j 11:34	9° Σ 15'19		max. Earth dist.	-5719 Jun 23 j 18:34	22° Σ 41'11	1.38163 AU
	-5720 Aug 13 j 11:17	0° Ω		evening rise	-5719 Jun 27 j 16:01	29° Σ 39'02	
evening max el	-5720 Aug 20 j 00:15	7° Ω 26'09	23°29'26		-5719 Jun 27 j 20:48	0° Π	
retrograde	-5720 Aug 30 j 11:17	13° Ω 37'30		desc. node	-5719 Jul 16 j 08:41	29° Π 26'05	
evening set	-5720 Sep 04 j 12:48	11° Ω 29'38			-5719 Jul 16 j 18:08	0° Σ	
inferior conj	-5720 Sep 09 j 19:38	5° Ω 12'05	-0°40'02	evening max el	-5719 Aug 02 j 10:54	20° Σ 52'58	24°49'06
minimum elong	-5720 Sep 09 j 20:32	5° Ω 08'59	0°39'21	retrograde	-5719 Aug 14 j 00:10	27° Σ 38'31	
min. Earth dist.	-5720 Sep 09 j 11:30	5° Ω 39'56	0.67330 AU	evening set	-5719 Aug 19 j 16:40	25° Σ 11'44	
asc. node	-5720 Sep 11 j 19:10	2° Ω 33'17		min. Earth dist.	-5719 Aug 24 j 05:57	19° Σ 57'31	0.67048 AU
	-5720 Sep 14 j 01:07	30° Σ		inferior conj	-5719 Aug 25 j 00:51	18° Σ 54'36	-1°31'28
morning rise	-5720 Sep 15 j 04:12	29° Σ 00'41		minimum elong	-5719 Aug 25 j 02:53	18° Σ 47'50	1°30'20
direct	-5720 Sep 19 j 07:01	27° Σ 25'50		asc. node	-5719 Aug 29 j 16:17	13° Σ 31'03	
	-5720 Sep 25 j 03:43	0° Ω		morning rise	-5719 Aug 30 j 13:06	12° Σ 50'19	
morning max el	-5720 Sep 27 j 22:33	2° Ω 33'04	21°18'44	direct	-5719 Sep 03 j 04:25	11° Σ 33'48	
	-5720 Oct 18 j 06:31	0° Π		morning max el	-5719 Sep 10 j 21:43	16° Σ 03'48	20°07'27

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5719 Sep 21 j 15:47	0°♌		morning max el	-5718 Aug 25 j 03:33	29°♐41'26	19°09'57
morning set	-5719 Oct 07 j 11:51	24°♌00'19			-5718 Aug 25 j 10:42	0°♍	
	-5719 Oct 11 j 08:14	0°♎			-5718 Sep 15 j 02:00	0°♌	
desc. node	-5719 Oct 12 j 08:22	1°♎34'27		morning set	-5718 Sep 16 j 20:56	2°♌48'59	
max. Earth dist.	-5719 Oct 18 j 19:34	11°♎48'33	1.43787 AU	desc. node	-5718 Sep 29 j 05:15	22°♌15'10	
				max. Earth dist.	-5718 Oct 01 j 11:03	25°♌47'28	1.44610 AU
superior conj	-5719 Oct 23 j 23:08	20°♎07'25	-1°08'38				
minimum elong	-5719 Oct 23 j 16:46	19°♎41'30	1°07'51	superior conj	-5718 Oct 03 j 08:10	28°♌45'54	-0°25'37
	-5719 Oct 29 j 22:27	0°♏		minimum elong	-5718 Oct 03 j 04:57	28°♌33'11	0°24'59
evening rise	-5719 Nov 06 j 03:16	12°♏14'27			-5718 Oct 04 j 02:52	0°♎	
	-5719 Nov 16 j 15:43	0°♐		evening rise	-5718 Oct 18 j 11:59	23°♎09'30	
evening max el	-5719 Nov 24 j 00:47	9°♐57'59	18°13'58		-5718 Oct 22 j 16:10	0°♏	
asc. node	-5719 Nov 25 j 14:49	11°♐24'56		evening max el	-5718 Nov 07 j 13:13	23°♏22'02	18°38'05
retrograde	-5719 Nov 30 j 14:28	13°♐30'18		asc. node	-5718 Nov 12 j 11:59	26°♏49'47	
evening set	-5719 Dec 03 j 09:24	12°♐50'10		retrograde	-5718 Nov 14 j 05:53	27°♏06'33	
inferior conj	-5719 Dec 09 j 16:07	7°♐29'09	3°42'06	evening set	-5718 Nov 17 j 05:49	26°♏16'17	
minimum elong	-5719 Dec 09 j 13:08	7°♐37'13	3°41'23	inferior conj	-5718 Nov 23 j 04:15	20°♏37'46	3°07'15
min. Earth dist.	-5719 Dec 12 j 02:59	4°♐50'46	0.63233 AU	minimum elong	-5718 Nov 23 j 00:55	20°♏47'39	3°06'16
morning rise	-5719 Dec 15 j 16:08	1°♐33'06		min. Earth dist.	-5718 Nov 25 j 00:43	18°♏26'05	0.64720 AU
	-5719 Dec 18 j 01:17	30°♑♏		morning rise	-5718 Nov 28 j 19:36	14°♏32'44	
direct	-5719 Dec 22 j 17:39	28°♏48'00		direct	-5718 Dec 05 j 14:16	11°♏42'26	
	-5719 Dec 27 j 17:51	0°♐		morning max el	-5718 Dec 18 j 20:27	19°♏18'55	27°07'37
morning max el	-5718 Jan 05 j 11:10	6°♐29'27	27°37'44	desc. node	-5718 Dec 26 j 05:43	27°♏41'02	
desc. node	-5718 Jan 08 j 08:47	9°♐31'24			-5718 Dec 28 j 01:02	0°♐	
	-5718 Jan 23 j 11:57	0°♑			-5717 Jan 16 j 10:43	0°♑	
morning set	-5718 Feb 08 j 16:24	28°♑55'47		morning set	-5717 Jan 23 j 07:40	12°♑45'40	
	-5718 Feb 09 j 05:11	0°♒		max. Earth dist.	-5717 Jan 27 j 23:58	22°♑05'08	1.34166 AU
max. Earth dist.	-5718 Feb 14 j 01:52	10°♒04'12	1.33262 AU				
superior conj	-5718 Feb 16 j 06:54	14°♒47'15	-0°51'57	superior conj	-5717 Jan 31 j 11:32	29°♑18'23	-1°13'41
minimum elong	-5718 Feb 16 j 09:03	14°♒58'50	0°51'54	minimum elong	-5717 Jan 31 j 14:18	29°♑32'53	1°13'37
asc. node	-5718 Feb 21 j 13:44	26°♒09'38			-5717 Jan 31 j 19:27	0°♒	
evening rise	-5718 Feb 23 j 09:35	0°♓01'56		evening rise	-5717 Feb 07 j 20:01	14°♒49'55	
	-5718 Feb 23 j 09:13	0°♓		asc. node	-5717 Feb 08 j 10:46	16°♒06'27	
	-5718 Mar 12 j 12:05	0°♔			-5717 Feb 15 j 14:08	0°♓	
evening max el	-5718 Mar 18 j 16:42	7°♔02'52	23°22'11	evening max el	-5717 Feb 28 j 13:01	17°♓56'35	21°49'46
retrograde	-5718 Apr 01 j 04:29	13°♔42'09		retrograde	-5717 Mar 12 j 20:55	23°♓51'51	
evening set	-5718 Apr 04 j 19:25	13°♔13'22		evening set	-5717 Mar 15 j 14:46	23°♓35'05	
desc. node	-5718 Apr 06 j 07:44	12°♔45'19		desc. node	-5717 Mar 24 j 04:55	19°♓55'36	
min. Earth dist.	-5718 Apr 12 j 04:08	9°♔52'00	0.55891 AU	inferior conj	-5717 Mar 24 j 21:58	19°♓31'36	-0°11'39
inferior conj	-5718 Apr 13 j 23:35	8°♔47'32	-2°00'13	minimum elong	-5717 Mar 24 j 21:25	19°♓32'22	0°11'42
minimum elong	-5718 Apr 13 j 18:50	8°♔54'36	1°58'57	transit middle	-5717 Mar 24 j 21:25	19°♓32'22	0°11'42
morning rise	-5718 Apr 22 j 20:51	4°♔47'45		transit begin	-5717 Mar 24 j 18:40	19°♓36'15	
direct	-5718 Apr 25 j 06:44	4°♔33'22		transit end	-5717 Mar 25 j 00:11	19°♓28'29	
morning max el	-5718 May 05 j 20:00	9°♔28'49	20°16'05	min. Earth dist.	-5717 Mar 24 j 18:39	19°♓36'16	0.55256 AU
	-5718 May 19 j 19:22	0°♕		morning rise	-5717 Apr 03 j 04:37	15°♓29'24	
asc. node	-5718 May 20 j 13:41	1°♕27'52		direct	-5717 Apr 05 j 21:27	15°♓13'05	
morning set	-5718 May 24 j 05:11	8°♕42'35		morning max el	-5717 Apr 18 j 01:59	21°♓01'08	21°38'41
					-5717 Apr 25 j 13:30	0°♔	
superior conj	-5718 Jun 01 j 00:17	24°♕37'42	1°34'01	asc. node	-5717 May 07 j 10:37	21°♔11'26	
minimum elong	-5718 May 31 j 21:39	24°♕24'23	1°33'52	morning set	-5717 May 08 j 13:54	23°♔31'28	
	-5718 Jun 03 j 16:56	0°♖			-5717 May 11 j 16:19	0°♕	
max. Earth dist.	-5718 Jun 05 j 23:22	4°♖25'10	1.36404 AU	superior conj	-5717 May 15 j 23:25	9°♕00'54	1°17'17
evening rise	-5718 Jun 10 j 01:44	12°♖08'14		minimum elong	-5717 May 15 j 20:41	8°♕46'38	1°16'56
	-5718 Jun 20 j 09:32	0°♗		max. Earth dist.	-5717 May 19 j 13:21	16°♕22'19	1.34959 AU
desc. node	-5718 Jul 03 j 05:51	19°♗14'18		evening rise	-5717 May 24 j 04:54	25°♕32'13	
	-5718 Jul 11 j 18:50	0°♘			-5717 May 26 j 13:36	0°♖	
evening max el	-5718 Jul 15 j 21:23	4°♘21'58	25°59'55		-5717 Jun 13 j 19:41	0°♗	
retrograde	-5718 Jul 28 j 08:29	11°♘31'10		desc. node	-5717 Jun 20 j 03:01	8°♗30'23	
evening set	-5718 Aug 03 j 15:25	8°♘49'48		evening max el	-5717 Jun 28 j 08:40	17°♗47'57	26°53'24
min. Earth dist.	-5718 Aug 07 j 20:14	4°♘13'31	0.66433 AU	retrograde	-5717 Jul 11 j 11:37	25°♗09'26	
inferior conj	-5718 Aug 09 j 02:59	2°♘36'12	-2°19'45	evening set	-5717 Jul 18 j 06:39	22°♗21'14	
minimum elong	-5718 Aug 09 j 05:54	2°♘26'56	2°18'24	min. Earth dist.	-5717 Jul 22 j 03:57	18°♗23'36	0.65456 AU
	-5718 Aug 11 j 06:02	30°♗♗		inferior conj	-5717 Jul 23 j 23:59	16°♗14'01	-3°02'52
morning rise	-5718 Aug 14 j 20:30	26°♗42'17		minimum elong	-5717 Jul 24 j 03:23	16°♗04'01	3°01'37
asc. node	-5718 Aug 16 j 13:22	25°♗54'58		morning rise	-5717 Jul 30 j 00:24	10°♗33'48	
direct	-5718 Aug 18 j 02:36	25°♗41'07		direct	-5717 Aug 01 j 23:33	9°♗45'02	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5717 Aug 03 j 10:27	9° Π 56'37		inferior conj	-5716 Jul 06 j 13:24	29° B 43'19	-3°38'08
morning max el	-5717 Aug 08 j 14:36	13° Π 23'58	18°28'24	minimum elong	-5716 Jul 06 j 16:34	29° B 34'48	3°37'15
	-5717 Aug 20 j 09:36	0° S		morning rise	-5716 Jul 12 j 22:24	24° B 19'57	
morning set	-5717 Aug 28 j 06:37	12° S 49'52		direct	-5716 Jul 15 j 16:37	23° B 41'03	
	-5717 Sep 07 j 21:41	0° Ω		asc. node	-5716 Jul 20 j 07:29	25° B 28'18	
				morning max el	-5716 Jul 22 j 04:40	27° B 07'30	18°04'07
superior conj	-5717 Sep 12 j 07:27	7° Ω 00'18	0°23'30		-5716 Jul 24 j 17:15	0° Π	
minimum elong	-5717 Sep 12 j 10:26	7° Ω 12'07	0°23'24	morning set	-5716 Aug 08 j 18:43	24° Π 05'55	
max. Earth dist.	-5717 Sep 14 j 05:03	10° Ω 00'34	1.44718 AU		-5716 Aug 12 j 05:51	0° S	
desc. node	-5717 Sep 16 j 02:08	12° Ω 58'24					
	-5717 Sep 26 j 21:58	0° M		superior conj	-5716 Aug 21 j 19:53	15° S 56'01	1°05'57
evening rise	-5717 Sep 28 j 19:13	2° M 58'00		minimum elong	-5716 Aug 22 j 01:58	16° S 20'47	1°05'37
greatest brilliancy	-5717 Oct 08 j 12:29	18° M 12'26	-0.8m	max. Earth dist.	-5716 Aug 26 j 21:53	24° S 07'34	1.44107 AU
	-5717 Oct 16 j 10:28	0° A			-5716 Aug 30 j 14:46	0° Ω	
evening max el	-5717 Oct 21 j 22:48	6° A 48'53	19°19'10	desc. node	-5716 Sep 01 j 23:04	3° Ω 41'13	
retrograde	-5717 Oct 29 j 01:25	10° A 54'20		evening rise	-5716 Sep 07 j 04:42	11° Ω 50'05	
asc. node	-5717 Oct 30 j 09:10	10° A 44'12			-5716 Sep 19 j 02:32	0° M	
evening set	-5717 Nov 01 j 08:23	9° A 51'24		evening max el	-5716 Oct 04 j 03:23	20° M 15'22	20°15'34
inferior conj	-5717 Nov 07 j 00:23	3° A 58'22	2°23'53	retrograde	-5716 Oct 11 j 22:32	24° M 49'59	
minimum elong	-5717 Nov 06 j 21:26	4° A 07'44	2°22'53	evening set	-5716 Oct 15 j 14:42	23° M 31'43	
min. Earth dist.	-5717 Nov 08 j 07:18	2° A 19'54	0.65860 AU	asc. node	-5716 Oct 16 j 06:21	23° M 01'26	
	-5717 Nov 10 j 05:38	30° R M		inferior conj	-5716 Oct 21 j 01:59	17° M 27'26	1°35'09
morning rise	-5717 Nov 12 j 10:14	27° M 46'44		minimum elong	-5716 Oct 20 j 23:53	17° M 34'26	1°34'25
direct	-5717 Nov 18 j 16:43	25° M 03'54		min. Earth dist.	-5716 Oct 21 j 20:51	16° M 24'16	0.66660 AU
	-5717 Nov 28 j 16:05	0° A		morning rise	-5716 Oct 26 j 08:54	11° M 11'51	
morning max el	-5717 Dec 01 j 06:02	2° A 25'02	26°10'17	direct	-5716 Nov 01 j 00:41	8° M 44'37	
desc. node	-5717 Dec 13 j 02:36	16° A 40'48		morning max el	-5716 Nov 12 j 15:06	15° M 38'24	24°54'23
	-5717 Dec 22 j 05:31	0° M			-5716 Nov 24 j 12:10	0° A	
morning set	-5716 Jan 06 j 09:40	25° M 50'09		desc. node	-5716 Nov 28 j 23:28	6° A 16'06	
	-5716 Jan 08 j 14:42	0° A			-5716 Dec 14 j 03:24	0° M	
max. Earth dist.	-5716 Jan 10 j 10:50	3° A 32'40	1.35518 AU	morning set	-5716 Dec 18 j 17:11	7° M 54'54	
				max. Earth dist.	-5716 Dec 22 j 11:32	14° M 43'01	1.37275 AU
superior conj	-5716 Jan 15 j 09:28	13° A 23'59	-1°32'10				
minimum elong	-5716 Jan 15 j 12:18	13° A 38'21	1°32'11	superior conj	-5716 Dec 28 j 21:38	26° M 55'16	-1°45'31
evening rise	-5716 Jan 23 j 03:29	29° A 22'39		minimum elong	-5716 Dec 28 j 23:41	27° M 05'16	1°45'41
	-5716 Jan 23 j 10:47	0° S			-5716 Dec 30 j 11:12	0° A	
asc. node	-5716 Jan 26 j 07:49	5° S 47'04		evening rise	-5715 Jan 06 j 05:57	13° A 34'17	
evening max el	-5716 Feb 10 j 17:47	29° S 16'06	20°27'58	asc. node	-5715 Jan 12 j 04:53	25° A 05'23	
	-5716 Feb 11 j 13:03	0° \approx			-5715 Jan 15 j 00:01	0° S	
retrograde	-5716 Feb 21 j 11:13	4° \approx 20'42		evening max el	-5715 Jan 23 j 08:53	11° S 10'29	19°23'18
evening set	-5716 Feb 23 j 21:06	4° \approx 06'22		retrograde	-5715 Feb 01 j 11:55	15° S 30'29	
inferior conj	-5716 Mar 03 j 18:52	0° \approx 07'56	1°40'32	evening set	-5715 Feb 03 j 21:41	15° S 13'44	
minimum elong	-5716 Mar 03 j 22:59	0° \approx 01'51	1°38'56	inferior conj	-5715 Feb 12 j 03:49	11° S 05'13	3°06'36
	-5716 Mar 04 j 00:15	30° R S		minimum elong	-5715 Feb 12 j 08:56	10° S 56'44	3°05'05
min. Earth dist.	-5716 Mar 05 j 08:35	29° S 12'34	0.55535 AU	min. Earth dist.	-5715 Feb 14 j 23:08	9° S 14'23	0.56658 AU
desc. node	-5716 Mar 10 j 02:04	26° S 45'36		morning rise	-5715 Feb 20 j 17:41	6° S 14'59	
morning rise	-5716 Mar 12 j 23:23	25° S 46'38		desc. node	-5715 Feb 24 j 23:11	5° S 24'17	
direct	-5716 Mar 16 j 11:31	25° S 19'49		direct	-5715 Feb 25 j 11:17	5° S 23'42	
	-5716 Mar 27 j 17:30	0° \approx		morning max el	-5715 Mar 11 j 13:24	12° S 33'14	24°52'04
morning max el	-5716 Mar 29 j 22:10	1° \approx 55'54	23°14'19		-5715 Mar 24 j 23:57	0° \approx	
	-5716 Apr 17 j 20:33	0° H		morning set	-5715 Apr 06 j 13:40	23° \approx 34'57	
morning set	-5716 Apr 22 j 01:19	8° H 31'03			-5715 Apr 09 j 13:58	0° H	
asc. node	-5716 Apr 23 j 07:33	11° H 09'55		asc. node	-5715 Apr 10 j 04:28	1° H 18'13	
superior conj	-5716 Apr 29 j 04:47	23° H 44'32	0°56'59	superior conj	-5715 Apr 13 j 14:06	8° H 40'58	0°34'21
minimum elong	-5716 Apr 29 j 02:30	23° H 32'23	0°56'32	minimum elong	-5715 Apr 13 j 12:39	8° H 33'03	0°33'54
max. Earth dist.	-5716 May 01 j 13:22	28° H 44'20	1.33866 AU	max. Earth dist.	-5715 Apr 14 j 21:13	11° H 29'16	1.33125 AU
	-5716 May 02 j 03:48	0° Y		evening rise	-5715 Apr 20 j 20:56	24° H 05'40	
evening rise	-5716 May 06 j 20:33	9° Y 35'19			-5715 Apr 23 j 19:54	0° Y	
	-5716 May 17 j 23:26	0° B			-5715 May 11 j 16:08	0° B	
desc. node	-5716 Jun 06 j 00:12	27° B 00'31		evening max el	-5715 May 23 j 03:48	13° B 43'40	27°20'38
	-5716 Jun 08 j 19:28	0° Π		desc. node	-5715 May 23 j 21:25	14° B 25'10	
evening max el	-5716 Jun 09 j 19:31	0° Π 59'21	27°22'10	retrograde	-5715 Jun 06 j 00:41	21° B 09'42	
retrograde	-5716 Jun 23 j 09:11	8° Π 25'21		evening set	-5715 Jun 13 j 02:02	18° B 44'22	
evening set	-5716 Jun 30 j 11:24	5° Π 41'33		min. Earth dist.	-5715 Jun 16 j 16:31	15° B 48'44	0.62356 AU
min. Earth dist.	-5716 Jul 04 j 03:03	2° Π 19'27	0.64088 AU	inferior conj	-5715 Jun 19 j 16:15	12° B 57'39	-4°01'32
	-5716 Jul 06 j 07:12	30° R B		minimum elong	-5715 Jun 19 j 18:10	12° B 53'02	4°01'09

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning rise	-5715 Jun 26 j 11:36	7° 8 53'45		min. Earth dist.	-5714 May 29 j 20:53	28° 9 36'54	0.60373 AU
direct	-5715 Jun 29 j 02:32	7° 8 22'41		inferior conj	-5714 Jun 02 j 05:08	25° 9 49'24	-4°07'03
morning max el	-5715 Jul 05 j 19:07	10° 8 46'13	17°58'00	minimum elong	-5714 Jun 02 j 04:37	25° 9 50'29	4°06'55
asc. node	-5715 Jul 07 j 04:31	12° 8 14'53		morning rise	-5714 Jun 09 j 12:43	21° 9 06'24	
	-5715 Jul 18 j 14:43	0° II		direct	-5714 Jun 12 j 01:27	20° 9 41'39	
morning set	-5715 Jul 22 j 04:54	6° II 25'04		morning max el	-5714 Jun 19 j 07:12	24° 9 13'14	18°10'54
				asc. node	-5714 Jun 24 j 01:30	0° 8 01'01	
superior conj	-5715 Aug 02 j 10:41	26° II 10'24	1°34'08		-5714 Jun 24 j 01:13	0° 8	
minimum elong	-5715 Aug 02 j 15:24	26° II 30'30	1°34'08	morning set	-5714 Jul 05 j 08:01	19° 8 34'57	
	-5715 Aug 04 j 16:58	0° 8			-5714 Jul 10 j 22:04	0° II	
max. Earth dist.	-5715 Aug 09 j 10:06	7° 8 48'21	1.42869 AU	superior conj	-5714 Jul 15 j 04:13	7° II 45'12	1°47'35
evening rise	-5715 Aug 17 j 07:57	20° 8 26'27		minimum elong	-5714 Jul 15 j 05:58	7° II 53'02	1°47'50
desc. node	-5715 Aug 19 j 20:02	24° 8 20'15		max. Earth dist.	-5714 Jul 22 j 16:34	20° II 50'48	1.41183 AU
	-5715 Aug 23 j 12:37	0° 8		evening rise	-5714 Jul 28 j 01:51	29° II 45'59	
	-5715 Sep 13 j 18:44	0° 8			-5714 Jul 28 j 05:19	0° 8	
evening max el	-5715 Sep 17 j 01:38	3° 8 39'46	21°24'48	desc. node	-5714 Aug 06 j 17:04	14° 8 52'17	
retrograde	-5715 Sep 25 j 19:04	8° 8 50'13			-5714 Aug 17 j 01:44	0° 8	
evening set	-5715 Sep 29 j 22:40	7° 8 14'01		evening max el	-5714 Aug 30 j 17:54	17° 8 03'55	22°42'49
asc. node	-5715 Oct 03 j 03:34	3° 8 53'28		retrograde	-5714 Sep 09 j 13:27	22° 8 53'12	
inferior conj	-5715 Oct 05 j 06:55	1° 8 02'01	0°43'19	evening set	-5714 Sep 14 j 06:27	20° 8 57'16	
minimum elong	-5715 Oct 05 j 05:55	1° 8 05'26	0°43'06	inferior conj	-5714 Sep 19 j 13:20	14° 8 40'55	-0°09'40
min. Earth dist.	-5715 Oct 05 j 15:00	0° 8 34'13	0.67150 AU	minimum elong	-5714 Sep 19 j 13:33	14° 8 40'10	0°09'18
	-5715 Oct 06 j 00:59	30° 8 0		transit middle	-5714 Sep 19 j 13:33	14° 8 40'10	0°09'18
morning rise	-5715 Oct 10 j 13:01	24° 8 45'24		transit begin	-5714 Sep 19 j 11:20	14° 8 47'50	
direct	-5715 Oct 15 j 13:38	22° 8 37'58		transit end	-5714 Sep 19 j 15:46	14° 8 32'30	
morning max el	-5715 Oct 26 j 00:35	28° 8 53'20	23°29'26	min. Earth dist.	-5714 Sep 19 j 11:13	14° 8 48'15	0.67352 AU
	-5715 Oct 27 j 02:14	0° 8		asc. node	-5714 Sep 20 j 00:45	14° 8 01'33	
desc. node	-5715 Nov 15 j 20:18	26° 8 16'04		morning rise	-5714 Sep 24 j 20:30	8° 8 26'31	
	-5715 Nov 18 j 07:33	0° 8		direct	-5714 Sep 29 j 06:53	6° 8 39'52	
morning set	-5715 Nov 30 j 00:08	18° 8 43'48		morning max el	-5714 Oct 08 j 13:23	12° 8 11'30	22°04'29
max. Earth dist.	-5715 Dec 04 j 07:36	26° 8 06'57	1.39285 AU		-5714 Oct 22 j 12:58	0° 8	
	-5715 Dec 06 j 12:27	0° 8		desc. node	-5714 Nov 02 j 17:09	16° 8 33'34	
superior conj	-5715 Dec 11 j 19:53	9° 8 40'38	-1°51'17	morning set	-5714 Nov 10 j 02:43	28° 8 09'43	
minimum elong	-5715 Dec 11 j 20:01	9° 8 41'14	1°51'28		-5714 Nov 11 j 06:07	0° 8	
evening rise	-5715 Dec 21 j 00:49	27° 8 17'37		max. Earth dist.	-5714 Nov 16 j 06:45	8° 8 15'26	1.41301 AU
	-5715 Dec 22 j 10:29	0° 8		superior conj	-5714 Nov 23 j 22:58	21° 8 26'40	-1°46'14
asc. node	-5715 Dec 30 j 02:01	13° 8 53'39		minimum elong	-5714 Nov 23 j 20:04	21° 8 13'53	1°46'12
evening max el	-5714 Jan 06 j 09:25	23° 8 37'42	18°38'23		-5714 Nov 28 j 17:20	0° 8	
retrograde	-5714 Jan 14 j 06:00	27° 8 26'36		evening rise	-5714 Dec 04 j 08:58	10° 8 25'29	
evening set	-5714 Jan 16 j 17:59	27° 8 04'52			-5714 Dec 15 j 13:22	0° 8	
inferior conj	-5714 Jan 24 j 08:04	22° 8 38'00	3°54'20	asc. node	-5714 Dec 16 j 23:11	2° 8 02'07	
minimum elong	-5714 Jan 24 j 10:51	22° 8 32'39	3°53'40	evening max el	-5714 Dec 20 j 16:58	6° 8 30'12	18°13'35
min. Earth dist.	-5714 Jan 27 j 16:00	20° 8 05'45	0.58365 AU	retrograde	-5714 Dec 27 j 17:47	10° 8 02'47	
morning rise	-5714 Feb 01 j 01:26	17° 8 21'49		evening set	-5714 Dec 30 j 08:07	9° 8 34'42	
direct	-5714 Feb 07 j 00:21	15° 8 53'18		inferior conj	-5713 Jan 06 j 08:07	4° 8 46'09	4°07'53
desc. node	-5714 Feb 11 j 20:17	16° 8 50'03		minimum elong	-5713 Jan 06 j 07:53	4° 8 46'39	4°07'35
morning max el	-5714 Feb 21 j 05:49	23° 8 20'45	26°17'11	min. Earth dist.	-5713 Jan 09 j 13:49	1° 8 54'49	0.60324 AU
	-5714 Feb 27 j 05:36	0° 8			-5713 Jan 12 j 00:32	30° 8 0	
	-5714 Mar 17 j 19:27	0° 8		morning rise	-5713 Jan 13 j 06:08	29° 8 11'02	
morning set	-5714 Mar 22 j 01:15	8° 8 36'51		direct	-5713 Jan 20 j 00:42	27° 8 04'12	
asc. node	-5714 Mar 28 j 01:25	21° 8 31'57			-5713 Jan 28 j 11:14	0° 8	
superior conj	-5714 Mar 29 j 01:30	23° 8 43'35	0°10'21	desc. node	-5713 Jan 29 j 17:20	0° 8 52'17	
minimum elong	-5714 Mar 29 j 01:03	23° 8 41'09	0°10'01	morning max el	-5713 Feb 03 j 03:33	4° 8 39'50	27°15'56
behind sun begin	-5714 Mar 28 j 21:10	23° 8 19'54			-5713 Feb 21 j 22:26	0° 8	
behind sun end	-5714 Mar 29 j 04:56	24° 8 02'23		morning set	-5713 Mar 06 j 10:12	23° 8 29'13	
max. Earth dist.	-5714 Mar 29 j 09:42	24° 8 28'27	1.32723 AU		-5713 Mar 09 j 12:20	0° 8	
	-5714 Mar 31 j 22:39	0° 8		max. Earth dist.	-5713 Mar 12 j 23:10	7° 8 28'33	1.32656 AU
evening rise	-5714 Apr 05 j 03:11	8° 8 53'46		superior conj	-5713 Mar 13 j 13:12	8° 8 45'11	-0°14'13
	-5714 Apr 16 j 05:46	0° 8		minimum elong	-5713 Mar 13 j 13:50	8° 8 48'40	0°14'23
evening max el	-5714 May 05 j 07:27	25° 8 51'42	26°46'27	behind sun begin	-5713 Mar 13 j 11:46	8° 8 37'22	
	-5714 May 10 j 08:11	0° 8		behind sun end	-5713 Mar 13 j 15:54	8° 8 59'58	
desc. node	-5714 May 10 j 18:39	0° 8 17'22		asc. node	-5713 Mar 14 j 22:21	11° 8 46'22	
retrograde	-5714 May 19 j 09:00	3° 8 14'14		evening rise	-5713 Mar 20 j 12:58	23° 8 50'32	
evening set	-5714 May 25 j 22:38	1° 8 20'43			-5713 Mar 23 j 12:54	0° 8	
	-5714 May 28 j 01:01	30° 8 0					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5713 Apr 10 j 16:24	0°♿		evening max el	-5712 Mar 28 j 22:09	18°♿13'56	24°16'04
evening max el	-5713 Apr 17 j 05:09	7°♿18'53	25°42'00	retrograde	-5712 Apr 11 j 18:21	25°♿10'17	
desc. node	-5713 Apr 27 j 15:55	14°♿01'09		desc. node	-5712 Apr 13 j 13:07	25°♿03'04	
retrograde	-5713 May 01 j 07:37	14°♿32'59		evening set	-5712 Apr 16 j 02:44	24°♿28'02	
evening set	-5713 May 06 j 22:15	13°♿17'42		min. Earth dist.	-5712 Apr 22 j 10:15	21°♿22'18	0.56637 AU
min. Earth dist.	-5713 May 11 j 17:53	10°♿29'33	0.58364 AU	inferior conj	-5712 Apr 24 j 23:29	19°♿45'55	-2°49'58
inferior conj	-5713 May 15 j 00:19	8°♿07'58	-3°46'10	minimum elong	-5712 Apr 24 j 18:06	19°♿54'26	2°48'44
minimum elong	-5713 May 14 j 20:43	8°♿14'32	3°45'39	morning rise	-5712 May 03 j 12:33	15°♿40'48	
morning rise	-5713 May 22 j 22:03	3°♿45'39		direct	-5712 May 05 j 22:27	15°♿25'06	
direct	-5713 May 25 j 09:09	3°♿26'04		morning max el	-5712 May 15 j 12:28	19°♿52'55	19°36'35
morning max el	-5713 Jun 02 j 13:54	7°♿18'28	18°43'36		-5712 May 23 j 09:51	0°♿	
asc. node	-5713 Jun 10 j 22:27	18°♿32'12		asc. node	-5712 May 27 j 19:22	7°♿37'47	
	-5713 Jun 17 j 05:23	0°♿		morning set	-5712 Jun 01 j 23:36	17°♿40'32	
morning set	-5713 Jun 18 j 23:25	3°♿23'07			-5712 Jun 08 j 02:41	0°♿	
superior conj	-5713 Jun 27 j 19:14	20°♿25'16	1°48'58	superior conj	-5712 Jun 10 j 02:07	3°♿55'20	1°41'24
minimum elong	-5713 Jun 27 j 18:28	20°♿21'40	1°49'12	minimum elong	-5712 Jun 09 j 23:53	3°♿44'19	1°41'25
	-5713 Jul 02 j 23:51	0°♿		max. Earth dist.	-5712 Jun 15 j 20:59	15°♿02'21	1.37393 AU
max. Earth dist.	-5713 Jul 04 j 18:43	3°♿11'23	1.39274 AU	evening rise	-5712 Jun 19 j 18:40	22°♿10'42	
evening rise	-5713 Jul 08 j 21:30	10°♿20'17			-5712 Jun 24 j 06:09	0°♿	
	-5713 Jul 21 j 02:42	0°♿		desc. node	-5712 Jul 10 j 11:19	25°♿14'23	
desc. node	-5713 Jul 24 j 14:11	5°♿12'21			-5712 Jul 13 j 22:16	0°♿	
	-5713 Aug 12 j 18:13	0°♿		evening max el	-5712 Jul 25 j 16:24	13°♿57'49	25°20'44
evening max el	-5713 Aug 13 j 05:59	0°♿29'42	24°03'55	retrograde	-5712 Aug 06 j 15:16	20°♿54'07	
retrograde	-5713 Aug 24 j 04:25	6°♿55'58		evening set	-5712 Aug 12 j 14:14	18°♿20'16	
evening set	-5713 Aug 29 j 12:17	4°♿39'57		min. Earth dist.	-5712 Aug 16 j 23:49	13°♿22'12	0.66837 AU
	-5713 Sep 02 j 14:36	30°♿		inferior conj	-5712 Aug 17 j 23:37	12°♿04'30	-1°52'26
inferior conj	-5713 Sep 03 j 19:29	28°♿22'27	-1°02'07	minimum elong	-5712 Aug 18 j 02:04	11°♿56'30	1°51'11
minimum elong	-5713 Sep 03 j 20:54	28°♿17'41	1°01'13	morning rise	-5712 Aug 23 j 13:56	6°♿04'28	
min. Earth dist.	-5713 Sep 03 j 06:58	29°♿04'56	0.67255 AU	asc. node	-5712 Aug 23 j 19:00	5°♿56'14	
asc. node	-5713 Sep 06 j 21:54	24°♿25'06		direct	-5712 Aug 27 j 01:07	4°♿54'49	
morning rise	-5713 Sep 09 j 05:26	22°♿13'36		morning max el	-5712 Sep 03 j 10:31	9°♿10'41	19°41'08
direct	-5713 Sep 13 j 03:11	20°♿46'40			-5712 Sep 18 j 14:56	0°♿	
morning max el	-5713 Sep 21 j 08:22	25°♿36'50	20°46'50	morning set	-5712 Sep 28 j 07:35	14°♿58'00	
	-5713 Sep 25 j 04:39	0°♿		desc. node	-5712 Oct 06 j 10:53	27°♿41'12	
	-5713 Oct 16 j 00:27	0°♿			-5712 Oct 07 j 22:08	0°♿	
morning set	-5713 Oct 20 j 06:45	6°♿35'14		max. Earth dist.	-5712 Oct 11 j 02:58	5°♿04'02	1.44222 AU
desc. node	-5713 Oct 20 j 14:01	7°♿03'29		superior conj	-5712 Oct 14 j 23:43	11°♿14'33	-0°51'50
max. Earth dist.	-5713 Oct 29 j 13:29	21°♿18'43	1.43026 AU	minimum elong	-5712 Oct 14 j 18:02	10°♿51'43	0°51'00
	-5713 Nov 03 j 20:30	0°♿			-5712 Oct 26 j 10:23	0°♿	
superior conj	-5713 Nov 05 j 01:14	1°♿59'58	-1°27'00	evening rise	-5712 Oct 29 j 00:39	4°♿21'03	
minimum elong	-5713 Nov 04 j 19:23	1°♿35'28	1°26'28		-5712 Nov 14 j 03:25	0°♿	
evening rise	-5713 Nov 17 j 02:30	22°♿50'09		evening max el	-5712 Nov 16 j 17:25	2°♿59'37	18°22'01
	-5713 Nov 21 j 03:48	0°♿		asc. node	-5712 Nov 19 j 17:33	5°♿28'47	
asc. node	-5713 Dec 03 j 20:22	19°♿18'54		retrograde	-5712 Nov 23 j 07:28	6°♿36'13	
evening max el	-5713 Dec 04 j 04:36	19°♿40'01	18°08'24	evening set	-5712 Nov 26 j 04:19	5°♿51'58	
retrograde	-5713 Dec 10 j 19:46	23°♿09'18		inferior conj	-5712 Dec 02 j 07:14	0°♿22'50	3°28'36
evening set	-5713 Dec 13 j 12:46	22°♿33'51		minimum elong	-5712 Dec 02 j 03:59	0°♿31'59	3°27'46
inferior conj	-5713 Dec 20 j 01:06	17°♿23'52	3°56'36		-5712 Dec 02 j 15:18	30°♿	
minimum elong	-5713 Dec 19 j 22:46	17°♿29'45	3°56'06	min. Earth dist.	-5712 Dec 04 j 11:50	27°♿54'53	0.63903 AU
min. Earth dist.	-5713 Dec 22 j 19:48	14°♿35'55	0.62234 AU	morning rise	-5712 Dec 08 j 03:06	24°♿22'34	
morning rise	-5713 Dec 26 j 07:53	11°♿34'37		direct	-5712 Dec 15 j 02:22	21°♿33'51	
direct	-5712 Jan 02 j 09:51	8°♿59'35		morning max el	-5712 Dec 28 j 15:51	29°♿14'02	27°28'52
morning max el	-5712 Jan 16 j 07:31	16°♿39'22	27°40'15		-5712 Dec 29 j 10:12	0°♿	
desc. node	-5712 Jan 16 j 14:19	16°♿56'06		desc. node	-5711 Jan 02 j 11:16	4°♿27'03	
	-5712 Jan 27 j 10:21	0°♿			-5711 Jan 20 j 06:33	0°♿	
	-5712 Feb 14 j 12:24	0°♿		morning set	-5711 Feb 01 j 11:22	22°♿13'37	
morning set	-5712 Feb 18 j 14:27	8°♿04'43			-5711 Feb 05 j 07:34	0°♿	
max. Earth dist.	-5712 Feb 24 j 09:51	20°♿16'03	1.32936 AU	max. Earth dist.	-5711 Feb 06 j 13:41	2°♿36'29	1.33595 AU
superior conj	-5712 Feb 25 j 23:36	23°♿39'55	-0°38'28	superior conj	-5711 Feb 09 j 06:52	8°♿20'39	-1°01'29
minimum elong	-5712 Feb 26 j 01:16	23°♿48'54	0°38'28	minimum elong	-5711 Feb 09 j 09:20	8°♿33'46	1°01'24
	-5712 Feb 28 j 21:38	0°♿		asc. node	-5711 Feb 15 j 16:22	22°♿00'26	
asc. node	-5712 Feb 29 j 19:21	1°♿57'32		evening rise	-5711 Feb 16 j 11:38	23°♿41'42	
evening rise	-5712 Mar 04 j 00:23	8°♿48'59			-5711 Feb 19 j 13:17	0°♿	
	-5712 Mar 15 j 03:13	0°♿		evening max el	-5711 Mar 10 j 15:15	28°♿58'58	22°42'06

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5711 Mar 11 j 17:56	0°♄	evening rise	-5710 Jan 31 j 21:00	8°♄23'02	
retrograde	-5711 Mar 23 j 16:56	5°♄21'49	asc. node	-5710 Feb 02 j 13:25	11°♄50'27	
evening set	-5711 Mar 26 j 21:24	4°♄59'33		-5710 Feb 12 j 13:38	0°♄	
desc. node	-5711 Mar 31 j 10:17	3°♄20'12	evening max el	-5710 Feb 20 j 14:35	10°♄00'45	21°13'10
min. Earth dist.	-5711 Apr 04 j 00:50	1°♄24'12 0.55512 AU	retrograde	-5710 Mar 04 j 07:18	15°♄34'59	
inferior conj	-5711 Apr 05 j 04:29	0°♄44'29 -1°16'41	evening set	-5710 Mar 06 j 19:59	15°♄20'15	
minimum elong	-5711 Apr 05 j 01:08	0°♄49'18 1°15'47	inferior conj	-5710 Mar 16 j 00:23	11°♄21'01	0°37'32
	-5711 Apr 06 j 11:40	30°♄	minimum elong	-5710 Mar 16 j 02:04	11°♄18'36	0°36'41
morning rise	-5711 Apr 14 j 06:51	26°♄46'13	min. Earth dist.	-5710 Mar 16 j 15:16	10°♄59'52	0.55252 AU
direct	-5711 Apr 16 j 18:23	26°♄31'49	desc. node	-5710 Mar 18 j 07:28	10°♄03'39	
	-5711 Apr 25 j 21:32	0°♄	morning rise	-5710 Mar 25 j 07:44	7°♄12'17	
morning max el	-5711 Apr 28 j 00:48	1°♄48'45 20°49'16	direct	-5710 Mar 28 j 06:48	6°♄53'02	
asc. node	-5711 May 14 j 16:17	27°♄09'17	morning max el	-5710 Apr 10 j 02:21	13°♄03'32	22°18'26
	-5711 May 16 j 02:22	0°♄		-5710 Apr 22 j 16:55	0°♄	
morning set	-5711 May 17 j 05:50	2°♄19'43	morning set	-5710 May 01 j 15:53	17°♄13'22	
			asc. node	-5710 May 01 j 13:12	16°♄59'24	
				-5710 May 07 j 17:04	0°♄	
superior conj	-5711 May 24 j 20:22	18°♄02'23 1°27'27	superior conj	-5710 May 08 j 22:27	2°♄35'07	1°09'02
minimum elong	-5711 May 24 j 17:36	17°♄48'15 1°27'13	minimum elong	-5710 May 08 j 19:51	2°♄21'26	1°08'38
max. Earth dist.	-5711 May 29 j 05:14	26°♄49'09 1.35744 AU	max. Earth dist.	-5710 May 11 j 23:13	8°♄54'18	1.34440 AU
	-5711 May 30 j 20:22	0°♄	evening rise	-5710 May 16 j 21:23	18°♄46'48	
evening rise	-5711 Jun 02 j 12:25	5°♄04'50		-5710 May 22 j 21:13	0°♄	
	-5711 Jun 17 j 01:44	0°♄		-5710 Jun 11 j 04:42	0°♄	
desc. node	-5711 Jun 27 j 08:26	14°♄50'25	desc. node	-5710 Jun 14 j 05:36	3°♄49'00	
evening max el	-5711 Jul 08 j 03:01	27°♄25'59 26°25'07	evening max el	-5710 Jun 20 j 14:10	10°♄46'44	27°09'04
	-5711 Jul 10 j 22:45	0°♄	retrograde	-5710 Jul 03 j 22:36	18°♄11'52	
retrograde	-5711 Jul 20 j 21:31	4°♄42'04	evening set	-5710 Jul 10 j 21:20	15°♄23'52	
evening set	-5711 Jul 27 j 10:08	1°♄56'15	min. Earth dist.	-5710 Jul 14 j 15:49	11°♄41'58	0.64917 AU
	-5711 Jul 29 j 09:56	30°♄	inferior conj	-5710 Jul 16 j 17:56	9°♄19'50	-3°19'00
min. Earth dist.	-5711 Jul 31 j 11:29	27°♄36'47 0.66066 AU	minimum elong	-5710 Jul 16 j 21:20	9°♄10'10	3°17'53
inferior conj	-5711 Aug 01 j 23:49	25°♄45'00 -2°38'48	morning rise	-5710 Jul 22 j 21:48	3°♄46'26	
minimum elong	-5711 Aug 02 j 03:01	25°♄35'10 2°37'28	direct	-5710 Jul 25 j 18:30	3°♄02'19	
morning rise	-5711 Aug 07 j 20:07	19°♄56'47	asc. node	-5710 Jul 28 j 13:06	3°♄43'08	
direct	-5711 Aug 10 j 22:56	19°♄01'25	morning max el	-5710 Aug 01 j 07:36	6°♄35'12	18°15'51
asc. node	-5711 Aug 10 j 16:04	19°♄01'52		-5710 Aug 17 j 02:06	0°♄	
morning max el	-5711 Aug 17 j 18:57	22°♄51'34 18°50'15	morning set	-5710 Aug 19 j 23:26	4°♄48'46	
	-5711 Aug 23 j 12:21	0°♄				
morning set	-5711 Sep 08 j 02:13	24°♄15'21	superior conj	-5710 Sep 03 j 04:22	28°♄00'22	0°42'57
	-5711 Sep 11 j 16:43	0°♄	minimum elong	-5710 Sep 03 j 09:17	28°♄20'02	0°42'39
desc. node	-5711 Sep 23 j 07:46	18°♄23'30		-5710 Sep 04 j 10:22	0°♄	
			max. Earth dist.	-5710 Sep 06 j 13:11	3°♄21'40	1.44543 AU
superior conj	-5711 Sep 24 j 01:59	19°♄35'18 -0°04'46	desc. node	-5710 Sep 10 j 04:40	9°♄06'49	
minimum elong	-5711 Sep 24 j 01:23	19°♄32'56 0°04'27	evening rise	-5710 Sep 19 j 19:34	24°♄09'22	
behind sun begin	-5711 Sep 23 j 14:18	18°♄49'13		-5710 Sep 23 j 13:46	0°♄	
behind sun end	-5711 Sep 24 j 12:28	20°♄16'39	greatest brilliancy	-5710 Oct 01 j 19:32	12°♄40'30	-0.7m
max. Earth dist.	-5711 Sep 23 j 19:55	19°♄11'21 1.44744 AU	evening max el	-5710 Oct 14 j 12:32	29°♄51'38	19°41'27
	-5711 Sep 30 j 16:05	0°♄		-5710 Oct 14 j 15:48	0°♄	
evening rise	-5711 Oct 09 j 22:46	14°♄48'26	retrograde	-5710 Oct 21 j 21:34	4°♄08'40	
	-5711 Oct 19 j 10:18	0°♄	asc. node	-5710 Oct 24 j 11:55	3°♄29'22	
evening max el	-5711 Oct 31 j 04:51	16°♄24'48 18°53'29	evening set	-5710 Oct 25 j 08:05	2°♄59'44	
asc. node	-5711 Nov 06 j 14:43	20°♄16'32		-5710 Oct 28 j 12:56	30°♄	
retrograde	-5711 Nov 07 j 01:06	20°♄17'35	inferior conj	-5710 Oct 30 j 21:54	27°♄01'42	2°03'43
evening set	-5711 Nov 10 j 03:39	19°♄22'24	minimum elong	-5710 Oct 30 j 19:17	27°♄10'15	2°02'48
inferior conj	-5711 Nov 15 j 23:08	13°♄37'12 2°49'41	min. Earth dist.	-5710 Oct 31 j 23:37	25°♄37'49	0.66243 AU
minimum elong	-5711 Nov 15 j 19:53	13°♄47'07 2°48'39	morning rise	-5710 Nov 05 j 06:12	20°♄47'55	
min. Earth dist.	-5711 Nov 17 j 13:40	11°♄39'01 0.65246 AU	direct	-5710 Nov 11 j 06:41	18°♄10'37	
morning rise	-5711 Nov 21 j 11:46	7°♄28'43	morning max el	-5710 Nov 23 j 10:56	25°♄22'06	25°39'33
direct	-5711 Nov 28 j 01:36	4°♄40'16		-5710 Nov 27 j 17:06	0°♄	
morning max el	-5711 Dec 11 j 01:41	12°♄12'29 26°46'02	desc. node	-5710 Dec 07 j 05:07	12°♄16'24	
desc. node	-5711 Dec 20 j 08:12	22°♄59'57		-5710 Dec 18 j 22:50	0°♄	
	-5711 Dec 25 j 10:47	0°♄	morning set	-5710 Dec 29 j 16:24	18°♄26'37	
morning set	-5710 Jan 15 j 21:32	5°♄45'24	max. Earth dist.	-5709 Jan 02 j 12:47	25°♄36'50	1.36216 AU
max. Earth dist.	-5710 Jan 20 j 07:03	14°♄21'29 1.34684 AU		-5709 Jan 04 j 19:30	0°♄	
			superior conj	-5709 Jan 08 j 03:10	6°♄33'28	-1°38'36
superior conj	-5710 Jan 24 j 08:56	22°♄41'03 -1°22'03	minimum elong	-5709 Jan 08 j 05:47	6°♄46'34	1°38'41
minimum elong	-5710 Jan 24 j 11:48	22°♄55'56 1°22'00				
	-5710 Jan 27 j 20:52	0°♄				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening rise	-5709 Jan 16 j 02:37	22° ♁ 47'25		evening rise	-5709 Dec 31 j 02:11	6° ♁ 47'43	
	-5709 Jan 19 j 17:26	0° ♁		asc. node	-5708 Jan 07 j 07:37	20° ♁ 28'50	
asc. node	-5709 Jan 20 j 10:29	1° ♁ 22'21			-5708 Jan 13 j 11:31	0° ♁	
evening max el	-5709 Feb 02 j 23:54	21° ♁ 35'38	19°58'14	evening max el	-5708 Jan 16 j 19:19	3° ♁ 44'47	19°01'44
retrograde	-5709 Feb 13 j 00:18	26° ♁ 19'26		retrograde	-5708 Jan 25 j 07:50	7° ♁ 49'21	
evening set	-5709 Feb 15 j 09:35	26° ♁ 04'32		evening set	-5708 Jan 27 j 18:42	7° ♁ 30'33	
inferior conj	-5709 Feb 24 j 01:07	22° ♁ 03'48	2°21'28	inferior conj	-5708 Feb 04 j 17:48	3° ♁ 14'47	3°31'31
minimum elong	-5709 Feb 24 j 06:12	21° ♁ 55'59	2°19'42	minimum elong	-5708 Feb 04 j 22:11	3° ♁ 07'04	3°30'23
min. Earth dist.	-5709 Feb 26 j 05:38	20° ♁ 43'27	0.55917 AU	min. Earth dist.	-5708 Feb 07 j 20:34	1° ♁ 04'14	0.57335 AU
morning rise	-5709 Mar 05 j 00:35	17° ♁ 30'20			-5708 Feb 09 j 12:27	30° ♁	
desc. node	-5709 Mar 05 j 04:38	17° ♁ 27'28		morning rise	-5708 Feb 12 j 23:14	28° ♁ 13'10	
direct	-5709 Mar 09 j 00:45	16° ♁ 54'45		direct	-5708 Feb 18 j 06:17	27° ♁ 07'01	
morning max el	-5709 Mar 22 j 19:39	23° ♁ 47'46	23°56'27	desc. node	-5708 Feb 20 j 01:46	27° ♁ 14'51	
	-5709 Mar 28 j 09:31	0° ♁			-5708 Feb 26 j 22:58	0° ♁	
	-5709 Apr 15 j 01:54	0° ♁		morning max el	-5708 Mar 03 j 10:27	4° ♁ 24'58	25°30'45
morning set	-5709 Apr 16 j 03:56	2° ♁ 15'29			-5708 Mar 21 j 19:22	0° ♁	
asc. node	-5709 Apr 18 j 10:08	7° ♁ 02'38		morning set	-5708 Mar 30 j 16:09	17° ♁ 18'53	
				asc. node	-5708 Apr 04 j 07:04	27° ♁ 13'23	
superior conj	-5709 Apr 23 j 05:46	17° ♁ 25'10	0°47'37		-5708 Apr 05 j 13:40	0° ♁	
minimum elong	-5709 Apr 23 j 03:48	17° ♁ 14'36	0°47'09	superior conj	-5708 Apr 06 j 16:10	2° ♁ 24'23	0°24'17
max. Earth dist.	-5709 Apr 25 j 02:55	21° ♁ 26'46	1.33506 AU	minimum elong	-5708 Apr 06 j 15:07	2° ♁ 18'41	0°23'53
	-5709 Apr 29 j 05:04	0° ♁		max. Earth dist.	-5708 Apr 07 j 13:21	4° ♁ 19'38	1.32918 AU
evening rise	-5709 Apr 30 j 17:12	3° ♁ 03'16		evening rise	-5708 Apr 13 j 20:24	17° ♁ 41'56	
	-5709 May 15 j 16:45	0° ♁			-5708 Apr 20 j 02:43	0° ♁	
desc. node	-5709 Jun 01 j 02:46	21° ♁ 54'16			-5708 May 09 j 12:02	0° ♁	
evening max el	-5709 Jun 03 j 00:28	23° ♁ 49'00	27°25'34	evening max el	-5708 May 15 j 07:12	6° ♁ 18'56	27°10'07
	-5709 Jun 11 j 11:48	0° ♁		desc. node	-5708 May 18 j 00:01	8° ♁ 43'10	
retrograde	-5709 Jun 16 j 17:46	1° ♁ 15'14		retrograde	-5708 May 29 j 06:03	13° ♁ 42'54	
	-5709 Jun 21 j 16:06	30° ♁		evening set	-5708 Jun 05 j 03:57	11° ♁ 29'55	
evening set	-5709 Jun 23 j 20:35	28° ♁ 37'52		min. Earth dist.	-5708 Jun 08 j 20:29	8° ♁ 41'18	0.61536 AU
min. Earth dist.	-5709 Jun 27 j 11:06	25° ♁ 28'08	0.63391 AU	inferior conj	-5708 Jun 12 j 00:38	5° ♁ 49'31	-4°06'34
inferior conj	-5709 Jun 30 j 03:17	22° ♁ 44'01	-3°49'51	minimum elong	-5708 Jun 12 j 01:40	5° ♁ 47'10	4°06'19
minimum elong	-5709 Jun 30 j 06:04	22° ♁ 36'52	3°49'11	morning rise	-5708 Jun 19 j 00:55	0° ♁ 54'11	
morning rise	-5709 Jul 06 j 16:26	17° ♁ 28'19		direct	-5708 Jun 21 j 14:57	0° ♁ 25'47	
direct	-5709 Jul 09 j 09:03	16° ♁ 52'56		morning max el	-5708 Jun 28 j 11:49	3° ♁ 51'06	18°01'09
asc. node	-5709 Jul 15 j 10:08	19° ♁ 48'26		asc. node	-5708 Jul 01 j 07:08	7° ♁ 01'35	
morning max el	-5709 Jul 15 j 22:06	20° ♁ 17'10	17°59'10	morning set	-5708 Jul 14 j 15:40	29° ♁ 16'01	
	-5709 Jul 23 j 04:19	0° ♁			-5708 Jul 15 j 01:18	0° ♁	
morning set	-5709 Aug 01 j 21:38	16° ♁ 33'37		superior conj	-5708 Jul 25 j 05:53	18° ♁ 16'46	1°41'32
	-5709 Aug 09 j 16:37	0° ♁		minimum elong	-5708 Jul 25 j 09:23	18° ♁ 31'58	1°41'39
superior conj	-5709 Aug 14 j 03:16	7° ♁ 27'10	1°19'48		-5708 Aug 01 j 03:20	0° ♁	
minimum elong	-5709 Aug 14 j 09:10	7° ♁ 51'39	1°19'35	max. Earth dist.	-5708 Aug 01 j 14:48	0° ♁ 47'31	1.42199 AU
max. Earth dist.	-5709 Aug 20 j 04:21	17° ♁ 19'28	1.43658 AU	evening rise	-5708 Aug 08 j 07:14	11° ♁ 37'00	
desc. node	-5709 Aug 28 j 01:36	29° ♁ 48'18		desc. node	-5708 Aug 13 j 22:35	20° ♁ 24'54	
	-5709 Aug 28 j 04:36	0° ♁			-5708 Aug 20 j 07:05	0° ♁	
evening rise	-5709 Aug 29 j 23:53	2° ♁ 48'07		evening max el	-5708 Sep 09 j 10:18	26° ♁ 42'22	21°57'09
	-5709 Sep 17 j 03:37	0° ♁			-5708 Sep 13 j 03:59	0° ♁	
evening max el	-5709 Sep 27 j 14:38	13° ♁ 17'44	20°43'43	retrograde	-5708 Sep 18 j 14:16	2° ♁ 08'43	
retrograde	-5709 Oct 05 j 18:32	18° ♁ 06'23		evening set	-5708 Sep 22 j 23:29	0° ♁ 24'03	
evening set	-5709 Oct 09 j 15:20	16° ♁ 40'48			-5708 Sep 23 j 10:50	30° ♁	
asc. node	-5709 Oct 11 j 09:07	15° ♁ 07'04		asc. node	-5708 Sep 27 j 06:18	25° ♁ 34'20	
inferior conj	-5709 Oct 15 j 01:10	10° ♁ 33'05	1°13'23	inferior conj	-5708 Sep 28 j 06:57	24° ♁ 09'51	0°20'53
minimum elong	-5709 Oct 14 j 23:31	10° ♁ 38'40	1°12'52	minimum elong	-5708 Sep 28 j 06:28	24° ♁ 11'32	0°20'55
min. Earth dist.	-5709 Oct 15 j 15:22	9° ♁ 44'54	0.66914 AU	min. Earth dist.	-5708 Sep 28 j 10:36	23° ♁ 57'15	0.67277 AU
morning rise	-5709 Oct 20 j 07:31	4° ♁ 16'51		morning rise	-5708 Oct 03 j 13:20	17° ♁ 54'04	
direct	-5709 Oct 25 j 16:57	1° ♁ 57'34		direct	-5708 Oct 08 j 07:45	15° ♁ 55'37	
morning max el	-5709 Nov 05 j 19:43	8° ♁ 35'26	24°18'40	morning max el	-5708 Oct 18 j 06:19	21° ♁ 51'56	22°52'52
	-5709 Nov 22 j 16:08	0° ♁			-5708 Oct 25 j 06:00	0° ♁	
desc. node	-5709 Nov 24 j 01:58	2° ♁ 03'11		desc. node	-5708 Nov 09 j 22:49	22° ♁ 11'38	
morning set	-5709 Dec 11 j 14:08	0° ♁			-5708 Nov 15 j 00:22	0° ♁	
	-5709 Dec 11 j 14:04	0° ♁		morning set	-5708 Nov 21 j 09:12	10° ♁ 13'53	
max. Earth dist.	-5709 Dec 15 j 10:31	6° ♁ 48'11	1.38115 AU	max. Earth dist.	-5708 Nov 26 j 07:45	18° ♁ 31'18	1.40167 AU
					-5708 Dec 02 j 20:24	0° ♁	
superior conj	-5709 Dec 22 j 10:01	19° ♁ 46'54	-1°49'04	superior conj	-5708 Dec 04 j 00:52	2° ♁ 09'05	-1°50'40
minimum elong	-5709 Dec 22 j 11:24	19° ♁ 53'31	1°49'17				
	-5709 Dec 27 j 15:45	0° ♁					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5708 Dec 03 j 23:49	2° \mathbb{M} 04'18	1°50'49	superior conj	-5707 Nov 15 j 17:59	13° \mathbb{A} 25'15	-1°40'00
evening rise	-5708 Dec 13 j 16:59	20° \mathbb{M} 17'24		minimum elong	-5707 Nov 15 j 13:41	13° \mathbb{A} 06'41	1°39'45
	-5708 Dec 18 j 21:22	0° \mathbb{A}			-5707 Nov 25 j 02:05	0° \mathbb{M}	
asc. node	-5708 Dec 24 j 04:46	9° \mathbb{A} 01'31		evening rise	-5707 Nov 26 j 19:28	3° \mathbb{M} 08'05	
evening max el	-5708 Dec 29 j 23:07	16° \mathbb{A} 23'20	18°25'17	asc. node	-5707 Dec 11 j 01:56	26° \mathbb{M} 49'27	
retrograde	-5707 Jan 06 j 10:01	20° \mathbb{A} 03'51		evening max el	-5707 Dec 13 j 08:39	29° \mathbb{M} 23'35	18°08'56
evening set	-5707 Jan 08 j 22:58	19° \mathbb{A} 39'31			-5707 Dec 13 j 23:57	0° \mathbb{A}	
inferior conj	-5707 Jan 16 j 06:43	15° \mathbb{A} 03'09	4°03'42	retrograde	-5707 Dec 20 j 04:26	2° \mathbb{A} 53'39	
minimum elong	-5707 Jan 16 j 08:10	15° \mathbb{A} 00'10	4°03'17	evening set	-5707 Dec 22 j 19:40	2° \mathbb{A} 22'43	
min. Earth dist.	-5707 Jan 19 j 14:59	12° \mathbb{A} 20'08	0.59191 AU		-5707 Dec 26 j 16:39	30° \mathbb{R} \mathbb{M}	
morning rise	-5707 Jan 23 j 15:27	9° \mathbb{A} 38'04		inferior conj	-5707 Dec 29 j 14:26	27° \mathbb{M} 24'55	4°05'35
direct	-5707 Jan 29 j 23:59	7° \mathbb{A} 53'00		minimum elong	-5707 Dec 29 j 13:10	27° \mathbb{M} 27'54	4°05'15
desc. node	-5707 Feb 05 j 22:52	9° \mathbb{A} 50'38		min. Earth dist.	-5706 Jan 01 j 16:11	24° \mathbb{M} 32'16	0.61157 AU
morning max el	-5707 Feb 13 j 04:57	15° \mathbb{A} 24'08	26°46'05	morning rise	-5706 Jan 05 j 05:22	21° \mathbb{M} 42'56	
	-5707 Feb 25 j 01:31	0° \mathbb{B}		direct	-5706 Jan 12 j 04:20	19° \mathbb{M} 22'24	
	-5707 Mar 14 j 00:19	0° \mathbb{A}		desc. node	-5706 Jan 23 j 19:54	24° \mathbb{M} 48'50	
morning set	-5707 Mar 15 j 02:50	2° \mathbb{A} 17'16		morning max el	-5706 Jan 26 j 05:41	27° \mathbb{M} 01'02	27°30'41
					-5706 Jan 29 j 02:30	0° \mathbb{A}	
superior conj	-5707 Mar 22 j 03:52	17° \mathbb{A} 26'39	-0°00'04		-5706 Feb 18 j 13:46	0° \mathbb{B}	
minimum elong	-5707 Mar 22 j 03:53	17° \mathbb{A} 26'43	0°00'21	morning set	-5706 Feb 27 j 10:05	17° \mathbb{B} 03'37	
behind sun begin	-5707 Mar 21 j 22:54	16° \mathbb{A} 59'26		max. Earth dist.	-5706 Mar 05 j 15:31	0° \mathbb{A} 17'01	1.32726 AU
behind sun end	-5707 Mar 22 j 08:52	17° \mathbb{A} 54'00			-5706 Mar 05 j 12:23	0° \mathbb{A}	
max. Earth dist.	-5707 Mar 22 j 02:49	17° \mathbb{A} 20'54	1.32657 AU				
asc. node	-5707 Mar 22 j 04:02	17° \mathbb{A} 27'33		superior conj	-5706 Mar 06 j 15:14	2° \mathbb{A} 26'05	-0°24'37
	-5707 Mar 27 j 23:06	0° \mathbb{H}		minimum elong	-5706 Mar 06 j 16:19	2° \mathbb{A} 32'00	0°24'42
evening rise	-5707 Mar 29 j 04:23	2° \mathbb{H} 33'58		asc. node	-5706 Mar 09 j 01:01	7° \mathbb{A} 41'06	
	-5707 Apr 13 j 02:54	0° \mathbb{Y}		evening rise	-5706 Mar 13 j 15:04	17° \mathbb{A} 32'00	
evening max el	-5707 Apr 27 j 08:08	18° \mathbb{Y} 07'55	26°22'13		-5706 Mar 19 j 20:20	0° \mathbb{H}	
desc. node	-5707 May 04 j 21:17	23° \mathbb{Y} 44'49		evening max el	-5706 Apr 09 j 03:16	29° \mathbb{H} 18'58	25°07'19
retrograde	-5707 May 11 j 10:18	25° \mathbb{Y} 27'41			-5706 Apr 09 j 20:48	0° \mathbb{Y}	
evening set	-5707 May 17 j 15:43	23° \mathbb{Y} 49'57		desc. node	-5706 Apr 21 j 18:31	6° \mathbb{Y} 23'19	
min. Earth dist.	-5707 May 21 j 21:02	21° \mathbb{Y} 06'31	0.59505 AU	retrograde	-5706 Apr 23 j 04:36	6° \mathbb{Y} 28'05	
inferior conj	-5707 May 25 j 06:18	18° \mathbb{Y} 27'11	-4°01'59	evening set	-5706 Apr 28 j 06:39	5° \mathbb{Y} 28'02	
minimum elong	-5707 May 25 j 04:29	18° \mathbb{Y} 30'48	4°01'47	min. Earth dist.	-5706 May 03 j 15:47	2° \mathbb{Y} 33'42	0.57566 AU
morning rise	-5707 Jun 01 j 19:43	13° \mathbb{Y} 53'30		inferior conj	-5706 May 06 j 17:06	0° \mathbb{Y} 29'04	-3°27'02
direct	-5707 Jun 04 j 07:51	13° \mathbb{Y} 31'02		minimum elong	-5706 May 06 j 12:25	0° \mathbb{Y} 37'06	3°26'13
morning max el	-5707 Jun 11 j 21:56	17° \mathbb{Y} 09'21	18°22'29		-5706 May 07 j 10:11	30° \mathbb{R} \mathbb{H}	
asc. node	-5707 Jun 18 j 04:06	25° \mathbb{Y} 07'39		morning rise	-5706 May 14 j 21:21	26° \mathbb{H} 15'08	
	-5707 Jun 21 j 02:59	0° \mathbb{B}		direct	-5706 May 17 j 07:38	25° \mathbb{H} 57'33	
morning set	-5707 Jun 28 j 00:25	12° \mathbb{B} 42'38		morning max el	-5706 May 26 j 01:37	0° \mathbb{Y} 03'19	19°03'45
					-5706 May 26 j 00:12	0° \mathbb{Y}	
superior conj	-5707 Jul 07 j 09:14	0° \mathbb{H} 20'56	1°49'28	asc. node	-5706 Jun 05 j 01:01	13° \mathbb{Y} 54'45	
minimum elong	-5707 Jul 07 j 09:48	0° \mathbb{H} 23'32	1°49'44	morning set	-5706 Jun 11 j 19:56	26° \mathbb{Y} 44'09	
	-5707 Jul 07 j 04:41	0° \mathbb{H}			-5706 Jun 13 j 11:35	0° \mathbb{B}	
max. Earth dist.	-5707 Jul 14 j 19:07	13° \mathbb{H} 31'38	1.40374 AU				
evening rise	-5707 Jul 19 j 11:20	21° \mathbb{H} 25'15		superior conj	-5706 Jun 20 j 07:39	13° \mathbb{B} 24'22	1°46'41
	-5707 Jul 24 j 18:28	0° \mathbb{B}		minimum elong	-5706 Jun 20 j 06:08	13° \mathbb{B} 17'04	1°46'51
desc. node	-5707 Jul 31 j 19:38	10° \mathbb{B} 52'13		max. Earth dist.	-5706 Jun 26 j 20:05	25° \mathbb{B} 35'10	1.38446 AU
	-5707 Aug 14 j 09:33	0° \mathbb{Q}			-5706 Jun 29 j 07:20	0° \mathbb{H}	
evening max el	-5707 Aug 23 j 00:19	10° \mathbb{Q} 06'06	23°17'18	evening rise	-5706 Jun 30 j 18:17	2° \mathbb{H} 33'09	
retrograde	-5707 Sep 02 j 07:25	16° \mathbb{Q} 12'06			-5706 Jul 17 j 22:45	0° \mathbb{B}	
evening set	-5707 Sep 07 j 06:40	14° \mathbb{Q} 07'18		desc. node	-5706 Jul 18 j 16:44	1° \mathbb{B} 05'26	
inferior conj	-5707 Sep 12 j 13:27	7° \mathbb{Q} 49'51	-0°32'05	evening max el	-5706 Aug 05 j 11:14	23° \mathbb{B} 32'24	24°37'37
minimum elong	-5707 Sep 12 j 14:10	7° \mathbb{Q} 47'21	0°31'28		-5706 Aug 15 j 01:00	0° \mathbb{Q}	
min. Earth dist.	-5707 Sep 12 j 06:52	8° \mathbb{Q} 12'29	0.67344 AU	retrograde	-5706 Aug 16 j 20:52	0° \mathbb{Q} 13'24	
asc. node	-5707 Sep 14 j 03:28	5° \mathbb{Q} 41'18			-5706 Aug 18 j 14:57	30° \mathbb{R} \mathbb{B}	
morning rise	-5707 Sep 17 j 21:36	1° \mathbb{Q} 37'32		evening set	-5706 Aug 22 j 11:05	27° \mathbb{B} 49'22	
	-5707 Sep 21 j 21:09	30° \mathbb{R} \mathbb{B}		min. Earth dist.	-5706 Aug 27 j 01:46	22° \mathbb{B} 29'34	0.67111 AU
direct	-5707 Sep 22 j 02:17	29° \mathbb{B} 59'46		inferior conj	-5706 Aug 27 j 18:57	21° \mathbb{B} 32'00	-1°23'49
	-5707 Sep 22 j 07:26	0° \mathbb{Q}		minimum elong	-5706 Aug 27 j 20:50	21° \mathbb{B} 25'43	1°22'45
morning max el	-5707 Sep 30 j 21:39	5° \mathbb{Q} 13'21	21°30'18	asc. node	-5706 Sep 01 j 00:34	16° \mathbb{B} 28'24	
	-5707 Oct 19 j 12:21	0° \mathbb{H}		morning rise	-5706 Sep 02 j 06:33	15° \mathbb{B} 26'19	
desc. node	-5707 Oct 27 j 19:39	12° \mathbb{H} 34'53		direct	-5706 Sep 05 j 23:27	14° \mathbb{B} 07'09	
morning set	-5707 Nov 01 j 00:43	19° \mathbb{H} 09'33		morning max el	-5706 Sep 13 j 19:40	18° \mathbb{B} 42'17	20°17'11
	-5707 Nov 07 j 18:30	0° \mathbb{A}			-5706 Sep 22 j 18:33	0° \mathbb{Q}	
max. Earth dist.	-5707 Nov 08 j 10:04	1° \mathbb{A} 03'53	1.42087 AU	morning set	-5706 Oct 11 j 00:24	27° \mathbb{Q} 25'18	
					-5706 Oct 12 j 16:13	0° \mathbb{H}	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5706 Oct 14 j 16:29	3° \mathbb{M} 08'27		max. Earth dist.	-5705 Oct 04 j 10:25	28° Ω 21'01	1.44531 AU
max. Earth dist.	-5706 Oct 21 j 19:15	14° \mathbb{M} 24'34	1.43610 AU		-5705 Oct 05 j 11:25	0° \mathbb{M}	
superior conj	-5706 Oct 27 j 08:23	23° \mathbb{M} 24'34	-1°13'59	superior conj	-5705 Oct 06 j 20:34	2° \mathbb{M} 11'29	-0°32'47
minimum elong	-5706 Oct 27 j 02:01	22° \mathbb{M} 58'26	1°13'14	minimum elong	-5705 Oct 06 j 16:33	1° \mathbb{M} 55'32	0°32'06
	-5706 Oct 31 j 07:48	0° $\underline{\mathbb{A}}$		evening rise	-5705 Oct 21 j 17:42	26° \mathbb{M} 15'50	
evening rise	-5706 Nov 09 j 05:20	15° $\underline{\mathbb{A}}$ 10'57			-5705 Oct 24 j 00:03	0° $\underline{\mathbb{A}}$	
	-5706 Nov 17 j 20:51	0° \mathbb{M}		evening max el	-5705 Nov 10 j 09:48	26° $\underline{\mathbb{A}}$ 02'02	18°33'21
evening max el	-5706 Nov 26 j 21:09	12° \mathbb{M} 38'29	18°11'57	asc. node	-5705 Nov 14 j 20:16	29° $\underline{\mathbb{A}}$ 17'17	
asc. node	-5706 Nov 27 j 23:06	13° \mathbb{M} 39'45		retrograde	-5705 Nov 17 j 01:29	29° $\underline{\mathbb{A}}$ 44'04	
retrograde	-5706 Dec 03 j 10:56	16° \mathbb{M} 09'36		evening set	-5705 Nov 20 j 00:36	28° $\underline{\mathbb{A}}$ 55'22	
evening set	-5706 Dec 06 j 05:20	15° \mathbb{M} 30'43		inferior conj	-5705 Nov 26 j 00:08	23° $\underline{\mathbb{A}}$ 19'11	3°13'10
inferior conj	-5706 Dec 12 j 13:26	10° \mathbb{M} 12'34	3°46'22	minimum elong	-5705 Nov 25 j 20:48	23° $\underline{\mathbb{A}}$ 28'57	3°12'13
minimum elong	-5706 Dec 12 j 10:35	10° \mathbb{M} 20'08	3°45'42	min. Earth dist.	-5705 Nov 27 j 22:40	21° $\underline{\mathbb{A}}$ 03'08	0.64521 AU
min. Earth dist.	-5706 Dec 15 j 02:27	7° \mathbb{M} 31'11	0.62986 AU	morning rise	-5705 Dec 01 j 16:33	17° $\underline{\mathbb{A}}$ 15'24	
morning rise	-5706 Dec 18 j 15:05	4° \mathbb{M} 18'17		direct	-5705 Dec 08 j 12:38	14° $\underline{\mathbb{A}}$ 25'09	
direct	-5706 Dec 25 j 17:05	1° \mathbb{M} 35'09		morning max el	-5705 Dec 21 j 20:47	22° $\underline{\mathbb{A}}$ 02'33	27°14'04
morning max el	-5705 Jan 08 j 11:42	9° \mathbb{M} 16'22	27°39'29	desc. node	-5705 Dec 28 j 13:48	29° $\underline{\mathbb{A}}$ 33'46	
desc. node	-5705 Jan 10 j 16:52	11° \mathbb{M} 33'21			-5705 Dec 28 j 22:14	0° \mathbb{M}	
	-5705 Jan 24 j 16:47	0° \mathbb{X}			-5704 Jan 17 j 20:19	0° \mathbb{X}	
	-5705 Feb 10 j 17:46	0° \mathbb{Z}		morning set	-5704 Jan 26 j 04:24	15° \mathbb{X} 24'13	
morning set	-5705 Feb 11 j 11:33	1° \mathbb{Z} 29'04		max. Earth dist.	-5704 Jan 30 j 23:16	24° \mathbb{X} 59'57	1.34009 AU
max. Earth dist.	-5705 Feb 16 j 23:30	12° \mathbb{Z} 53'23	1.33162 AU		-5704 Feb 02 j 09:02	0° \mathbb{Z}	
superior conj	-5705 Feb 19 j 00:32	17° \mathbb{Z} 15'56	-0°48'28	superior conj	-5704 Feb 03 j 05:55	1° \mathbb{Z} 49'50	-1°10'35
minimum elong	-5705 Feb 19 j 02:34	17° \mathbb{Z} 26'53	0°48'25	minimum elong	-5704 Feb 03 j 08:37	2° \mathbb{Z} 04'04	1°10'29
asc. node	-5705 Feb 23 j 22:00	27° \mathbb{Z} 49'24		evening rise	-5704 Feb 10 j 13:19	17° \mathbb{Z} 18'16	
	-5705 Feb 24 j 22:28	0° \approx		asc. node	-5704 Feb 10 j 19:03	17° \mathbb{Z} 48'05	
evening rise	-5705 Feb 26 j 02:36	2° \approx 28'47			-5704 Feb 16 j 22:38	0° \approx	
	-5705 Mar 13 j 09:00	0° \mathbb{H}		evening max el	-5704 Mar 02 j 14:59	20° \approx 57'32	22°02'59
evening max el	-5705 Mar 21 j 19:42	10° \mathbb{H} 07'11	23°36'21	retrograde	-5704 Mar 15 j 03:46	27° \approx 00'09	
retrograde	-5705 Apr 04 j 10:11	16° \mathbb{H} 51'19		evening set	-5704 Mar 18 j 00:00	26° \approx 42'15	
evening set	-5705 Apr 08 j 05:22	16° \mathbb{H} 19'36		desc. node	-5704 Mar 25 j 12:54	23° \approx 36'10	
desc. node	-5705 Apr 08 j 15:44	16° \mathbb{H} 12'09		inferior conj	-5704 Mar 27 j 07:38	22° \approx 36'18	-0°29'08
min. Earth dist.	-5705 Apr 15 j 07:30	13° \mathbb{H} 02'42	0.56061 AU	minimum elong	-5704 Mar 27 j 06:17	22° \approx 38'13	0°28'53
inferior conj	-5705 Apr 17 j 07:59	11° \mathbb{H} 49'45	-2°14'31	min. Earth dist.	-5704 Mar 26 j 21:50	22° \approx 50'09	0.55297 AU
minimum elong	-5705 Apr 17 j 02:56	11° \mathbb{H} 57'24	2°13'12	morning rise	-5704 Apr 05 j 13:31	18° \approx 35'48	
morning rise	-5705 Apr 26 j 03:12	7° \mathbb{H} 48'52		direct	-5704 Apr 08 j 04:42	18° \approx 20'10	
direct	-5705 Apr 28 j 12:58	7° \mathbb{H} 34'14		morning max el	-5704 Apr 20 j 03:34	23° \approx 59'58	21°25'24
morning max el	-5705 May 08 j 20:03	12° \mathbb{H} 22'15	20°05'10		-5704 Apr 25 j 11:00	0° \mathbb{H}	
	-5705 May 21 j 04:57	0° \mathbb{Y}		asc. node	-5704 May 08 j 18:53	22° \mathbb{H} 52'42	
asc. node	-5705 May 22 j 21:57	3° \mathbb{Y} 12'20		morning set	-5704 May 10 j 07:06	25° \mathbb{H} 57'50	
morning set	-5705 May 26 j 22:58	11° \mathbb{Y} 11'32			-5704 May 12 j 05:45	0° \mathbb{Y}	
superior conj	-5705 Jun 03 j 19:51	27° \mathbb{Y} 11'19	1°36'08	superior conj	-5704 May 17 j 17:48	11° \mathbb{Y} 30'15	1°20'05
minimum elong	-5705 Jun 03 j 17:17	26° \mathbb{Y} 58'28	1°36'02	minimum elong	-5704 May 17 j 15:02	11° \mathbb{Y} 15'54	1°19'45
	-5705 Jun 05 j 05:41	0° \mathbb{B}		max. Earth dist.	-5704 May 21 j 12:35	19° \mathbb{Y} 14'04	1.35153 AU
max. Earth dist.	-5705 Jun 09 j 00:03	7° \mathbb{B} 20'05	1.36654 AU	evening rise	-5704 May 26 j 01:49	28° \mathbb{Y} 09'03	
evening rise	-5705 Jun 13 j 00:57	14° \mathbb{B} 52'47			-5704 May 27 j 01:14	0° \mathbb{B}	
	-5705 Jun 21 j 17:57	0° \mathbb{I}			-5704 Jun 13 j 23:23	0° \mathbb{I}	
desc. node	-5705 Jul 05 j 13:52	20° \mathbb{I} 57'18		desc. node	-5704 Jun 21 j 11:00	10° \mathbb{I} 18'45	
	-5705 Jul 12 j 13:02	0° \mathbb{E}		evening max el	-5704 Jun 30 j 08:52	20° \mathbb{I} 28'04	26°46'48
evening max el	-5705 Jul 18 j 21:44	7° \mathbb{E} 01'27	25°50'16	retrograde	-5704 Jul 13 j 09:40	27° \mathbb{I} 48'10	
retrograde	-5705 Jul 31 j 05:48	14° \mathbb{E} 07'23		evening set	-5704 Jul 20 j 03:15	25° \mathbb{I} 00'12	
evening set	-5705 Aug 06 j 10:44	11° \mathbb{E} 27'53		min. Earth dist.	-5704 Jul 24 j 01:33	20° \mathbb{I} 57'04	0.65627 AU
min. Earth dist.	-5705 Aug 10 j 16:48	6° \mathbb{E} 45'50	0.66549 AU	inferior conj	-5704 Jul 25 j 19:33	18° \mathbb{I} 51'59	-2°56'48
inferior conj	-5705 Aug 11 j 21:39	5° \mathbb{E} 13'40	-2°12'42	minimum elong	-5704 Jul 25 j 22:55	18° \mathbb{I} 41'57	2°55'31
minimum elong	-5705 Aug 12 j 00:28	5° \mathbb{E} 04'41	2°11'23	morning rise	-5704 Jul 31 j 18:51	13° \mathbb{I} 09'39	
	-5705 Aug 16 j 15:04	30° \mathbb{R} \mathbb{I}		direct	-5704 Aug 03 j 18:55	12° \mathbb{I} 19'13	
morning rise	-5705 Aug 17 j 14:17	29° \mathbb{I} 18'00		asc. node	-5704 Aug 04 j 18:42	12° \mathbb{I} 24'40	
asc. node	-5705 Aug 18 j 21:38	28° \mathbb{I} 37'49		morning max el	-5704 Aug 10 j 10:59	16° \mathbb{I} 00'39	18°33'32
direct	-5705 Aug 20 j 21:40	28° \mathbb{I} 14'40			-5704 Aug 20 j 15:42	0° \mathbb{E}	
	-5705 Aug 25 j 09:59	0° \mathbb{E}		morning set	-5704 Aug 30 j 12:25	15° \mathbb{E} 54'52	
morning max el	-5705 Aug 28 j 00:32	2° \mathbb{E} 18'38	19°17'31		-5704 Sep 08 j 06:22	0° \mathbb{Q}	
	-5705 Sep 16 j 09:25	0° \mathbb{Q}		superior conj	-5704 Sep 14 j 19:47	10° \mathbb{Q} 24'46	0°16'14
morning set	-5705 Sep 20 j 06:47	6° \mathbb{Q} 05'47		minimum elong	-5704 Sep 14 j 21:54	10° \mathbb{Q} 33'08	0°16'14
desc. node	-5705 Oct 01 j 13:22	23° \mathbb{Q} 48'28					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

behind sun begin	-5704 Sep 14 j 20:44	10°Ω28'31				-5703 Jul 25 j 06:48	0°Π	
behind sun end	-5704 Sep 14 j 23:04	10°Ω37'45		morning set		-5703 Aug 11 j 20:50	27°Π00'25	
max. Earth dist.	-5704 Sep 16 j 04:27	12°Ω33'48	1.44746 AU			-5703 Aug 13 j 15:12	0°Ω	
desc. node	-5704 Sep 17 j 10:14	14°Ω31'14						
	-5704 Sep 27 j 06:00	0°Π		superior conj		-5703 Aug 25 j 05:08	19°Ω11'20	1°00'21
evening rise	-5704 Oct 01 j 04:44	6°Π14'04		minimum elong		-5703 Aug 25 j 11:04	19°Ω35'23	1°00'01
greatest brilliancy	-5704 Oct 09 j 21:29	19°Π57'29	-0.8m	max. Earth dist.		-5703 Aug 29 j 21:28	26°Ω42'09	1.44239 AU
	-5704 Oct 16 j 11:32	0°Ω				-5703 Aug 31 j 23:20	0°Ω	
evening max el	-5704 Oct 23 j 19:56	9°Ω28'17	19°12'01	desc. node		-5703 Sep 04 j 07:09	5°Ω14'14	
retrograde	-5704 Oct 30 j 20:41	13°Ω30'15		evening rise		-5703 Sep 10 j 16:47	15°Ω12'36	
asc. node	-5704 Oct 31 j 17:27	13°Ω25'56				-5703 Sep 20 j 08:11	0°Π	
evening set	-5704 Nov 03 j 02:26	12°Ω29'22		greatest brilliancy		-5703 Sep 24 j 02:52	5°Π40'34	-0.6m
inferior conj	-5704 Nov 08 j 19:16	6°Ω38'08	2°30'51	evening max el		-5703 Oct 07 j 01:20	22°Π54'36	20°06'18
minimum elong	-5704 Nov 08 j 16:14	6°Ω47'43	2°29'51	retrograde		-5703 Oct 14 j 17:45	27°Π24'38	
min. Earth dist.	-5704 Nov 10 j 04:04	4°Ω54'36	0.65709 AU	evening set		-5703 Oct 18 j 08:21	26°Π08'54	
morning rise	-5704 Nov 14 j 05:45	0°Ω27'16		asc. node		-5703 Oct 18 j 14:39	25°Π57'27	
	-5704 Nov 14 j 18:45	30°κΠ		inferior conj		-5703 Oct 23 j 20:14	20°Π06'03	1°42'45
direct	-5704 Nov 20 j 14:12	27°Π42'47		minimum elong		-5703 Oct 23 j 18:00	20°Π13'31	1°41'59
	-5704 Nov 27 j 03:24	0°Ω		min. Earth dist.		-5703 Oct 24 j 16:50	18°Π57'30	0.66560 AU
morning max el	-5704 Dec 03 j 06:34	5°Ω07'09	26°20'15	morning rise		-5703 Oct 29 j 03:26	13°Π50'44	
desc. node	-5704 Dec 14 j 10:42	18°Ω26'54		direct		-5703 Nov 03 j 21:26	11°Π20'45	
	-5704 Dec 22 j 11:25	0°Π		morning max el		-5703 Nov 15 j 15:43	18°Π19'45	25°06'26
morning set	-5703 Jan 08 j 08:41	28°Π36'16				-5703 Nov 25 j 12:56	0°Ω	
	-5703 Jan 09 j 02:29	0°♂		desc. node		-5703 Dec 01 j 07:36	7°Ω57'25	
max. Earth dist.	-5703 Jan 12 j 11:57	6°♂32'14	1.35292 AU			-5703 Dec 15 j 12:37	0°Π	
				morning set		-5703 Dec 21 j 19:21	10°Π50'52	
superior conj	-5703 Jan 17 j 05:01	15°♂59'28	-1°29'40	max. Earth dist.		-5703 Dec 25 j 13:45	17°Π42'28	1.36989 AU
minimum elong	-5703 Jan 17 j 07:53	16°♂14'06	1°29'39					
	-5703 Jan 23 j 23:21	0°Ω		superior conj		-5703 Dec 31 j 18:52	29°Π36'17	-1°43'56
evening rise	-5703 Jan 24 j 21:22	1°Ω53'31		minimum elong		-5703 Dec 31 j 21:06	29°Π47'16	1°44'05
asc. node	-5703 Jan 27 j 16:06	7°Ω31'23				-5703 Dec 31 j 23:41	0°♂	
	-5703 Feb 10 j 15:13	0°≈		evening rise		-5702 Jan 09 j 00:43	16°♂08'27	
evening max el	-5703 Feb 12 j 18:13	2°≈11'48	20°39'04	asc. node		-5702 Jan 14 j 13:13	26°♂53'29	
retrograde	-5703 Feb 23 j 17:47	7°≈24'07				-5702 Jan 16 j 06:21	0°Ω	
evening set	-5703 Feb 26 j 04:04	7°≈09'52		evening max el		-5702 Jan 26 j 07:51	14°Ω01'12	19°31'44
inferior conj	-5703 Mar 07 j 03:47	3°≈11'36	1°24'43	retrograde		-5702 Feb 04 j 16:17	18°Ω27'02	
minimum elong	-5703 Mar 07 j 07:23	3°≈06'22	1°23'15	evening set		-5702 Feb 07 j 01:45	18°Ω10'55	
min. Earth dist.	-5703 Mar 08 j 11:50	2°≈25'04	0.55436 AU	inferior conj		-5702 Feb 15 j 10:22	14°Ω04'46	2°55'58
desc. node	-5703 Mar 12 j 10:04	0°≈19'40		minimum elong		-5702 Feb 15 j 15:36	13°Ω56'15	2°54'21
	-5703 Mar 13 j 03:38	30°κΩ		min. Earth dist.		-5702 Feb 18 j 02:25	12°Ω21'22	0.56443 AU
morning rise	-5703 Mar 16 j 09:29	28°Ω54'01		morning rise		-5702 Feb 24 j 02:57	9°Ω18'42	
direct	-5703 Mar 19 j 17:46	28°Ω29'38		desc. node		-5702 Feb 27 j 07:15	8°Ω36'13	
	-5703 Mar 26 j 01:45	0°≈		direct		-5702 Feb 28 j 15:54	8°Ω31'56	
morning max el	-5703 Apr 02 j 01:04	4°≈59'25	22°59'43	morning max el		-5702 Mar 14 j 16:43	15°Ω38'01	24°37'57
	-5703 Apr 19 j 07:16	0°♂				-5702 Mar 26 j 03:28	0°≈	
morning set	-5703 Apr 24 j 18:16	10°♂56'14		morning set		-5702 Apr 09 j 06:35	25°≈59'51	
asc. node	-5703 Apr 25 j 15:50	12°♂49'18				-5702 Apr 11 j 03:54	0°♂	
				asc. node		-5702 Apr 12 j 12:46	2°♂56'28	
superior conj	-5703 May 01 j 22:25	26°♂11'28	1°00'15					
minimum elong	-5703 May 01 j 20:03	25°♂58'51	0°59'48	superior conj		-5702 Apr 16 j 07:18	11°♂06'37	0°37'55
	-5703 May 03 j 17:37	0°Υ		minimum elong		-5702 Apr 16 j 05:42	10°♂57'58	0°37'27
max. Earth dist.	-5703 May 04 j 11:06	1°Υ31'40	1.34001 AU	max. Earth dist.		-5702 Apr 17 j 17:54	14°♂13'18	1.33210 AU
evening rise	-5703 May 09 j 15:53	12°Υ07'08		evening rise		-5702 Apr 23 j 15:11	26°♂34'15	
	-5703 May 19 j 08:05	0°♂				-5702 Apr 25 j 08:10	0°Υ	
desc. node	-5703 Jun 08 j 08:11	28°♂57'05				-5702 May 12 j 17:39	0°♂	
	-5703 Jun 09 j 06:27	0°Π		evening max el		-5702 May 26 j 04:40	16°♂31'35	27°22'59
evening max el	-5703 Jun 12 j 19:48	3°Π42'13	27°19'42	desc. node		-5702 May 26 j 05:25	16°♂33'25	
retrograde	-5703 Jun 26 j 08:13	11°Π08'23		retrograde		-5702 Jun 09 j 00:52	23°♂58'05	
evening set	-5703 Jul 03 j 09:49	8°Π22'56		evening set		-5702 Jun 16 j 02:51	21°♂29'08	
min. Earth dist.	-5703 Jul 07 j 02:02	4°Π56'02	0.64314 AU	min. Earth dist.		-5702 Jun 19 j 17:03	18°♂30'17	0.62631 AU
inferior conj	-5703 Jul 09 j 10:18	2°Π23'06	-3°33'31	inferior conj		-5702 Jun 22 j 14:58	15°♂40'23	-3°59'04
minimum elong	-5703 Jul 09 j 13:34	2°Π14'12	3°32'33	minimum elong		-5702 Jun 22 j 17:09	15°♂35'02	3°58'36
	-5703 Jul 11 j 16:57	30°κ♂		morning rise		-5702 Jun 29 j 08:40	10°♂33'23	
morning rise	-5703 Jul 15 j 17:56	26°♂57'12		direct		-5702 Jul 01 j 23:55	10°♂01'19	
direct	-5703 Jul 18 j 12:43	26°♂17'03		morning max el		-5702 Jul 08 j 15:26	13°♂24'52	17°57'43
asc. node	-5703 Jul 22 j 15:46	27°♂43'52		asc. node		-5702 Jul 09 j 12:47	14°♂20'12	
morning max el	-5703 Jul 25 j 00:50	29°♂44'50	18°06'37			-5702 Jul 19 j 23:27	0°Π	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5702 Jul 25 j 04:07	9° Π 11'15		morning rise	-5701 Jun 12 j 11:45	23° Υ 49'38	
				direct	-5701 Jun 15 j 00:49	23° Υ 23'58	
superior conj	-5702 Aug 05 j 15:47	29° Π 13'26	1°30'52	morning max el	-5701 Jun 22 j 03:57	26° Υ 53'37	18°07'42
minimum elong	-5702 Aug 05 j 20:53	29° Π 35'01	1°30'48		-5701 Jun 24 j 22:32	0° \mathcal{B}	
	-5702 Aug 06 j 02:48	0° \mathcal{C}		asc. node	-5701 Jun 26 j 09:46	1° \mathcal{B} 57'56	
max. Earth dist.	-5702 Aug 12 j 10:22	10° \mathcal{C} 27'21	1.43090 AU	morning set	-5701 Jul 08 j 04:59	22° \mathcal{B} 14'08	
evening rise	-5702 Aug 20 j 19:37	23° \mathcal{C} 47'48			-5701 Jul 12 j 09:20	0° Π	
desc. node	-5702 Aug 22 j 04:07	25° \mathcal{C} 54'06					
	-5702 Aug 24 j 19:54	0° \mathcal{Q}		superior conj	-5701 Jul 18 j 05:33	10° Π 36'29	1°46'24
	-5702 Sep 14 j 14:30	0° \mathcal{P}		minimum elong	-5701 Jul 18 j 07:45	10° Π 46'16	1°46'38
evening max el	-5702 Sep 20 j 00:37	6° \mathcal{P} 19'30	21°13'51	max. Earth dist.	-5701 Jul 25 j 17:47	23° Π 36'15	1.41459 AU
retrograde	-5702 Sep 28 j 14:28	11° \mathcal{P} 24'12			-5701 Jul 29 j 14:27	0° \mathcal{C}	
evening set	-5702 Oct 02 j 16:12	9° \mathcal{P} 50'55		evening rise	-5701 Jul 31 j 10:18	2° \mathcal{C} 57'52	
asc. node	-5702 Oct 05 j 11:51	7° \mathcal{P} 00'28		desc. node	-5701 Aug 09 j 01:07	16° \mathcal{C} 27'21	
inferior conj	-5702 Oct 08 j 00:49	3° \mathcal{P} 39'58	0°51'17		-5701 Aug 18 j 05:27	0° \mathcal{Q}	
minimum elong	-5702 Oct 07 j 23:39	3° \mathcal{P} 43'58	0°50'59	evening max el	-5701 Sep 02 j 17:44	19° \mathcal{Q} 43'46	22°30'52
min. Earth dist.	-5702 Oct 08 j 10:29	3° \mathcal{P} 06'46	0.67099 AU	retrograde	-5701 Sep 12 j 09:10	25° \mathcal{Q} 26'56	
	-5702 Oct 10 j 19:22	30° \mathcal{R} \mathcal{Q}		evening set	-5701 Sep 17 j 00:06	23° \mathcal{Q} 34'00	
morning rise	-5702 Oct 13 j 06:55	27° \mathcal{Q} 23'15		inferior conj	-5701 Sep 22 j 07:06	17° \mathcal{Q} 18'12	-0°01'37
direct	-5702 Oct 18 j 09:49	25° \mathcal{Q} 12'35		minimum elong	-5701 Sep 22 j 07:08	17° \mathcal{Q} 18'06	0°01'21
	-5702 Oct 27 j 10:02	0° \mathcal{P}		transit middle	-5701 Sep 22 j 07:08	17° \mathcal{Q} 18'06	0°01'21
morning max el	-5702 Oct 29 j 00:55	1° \mathcal{P} 34'10	23°42'12	transit begin	-5701 Sep 22 j 04:26	17° \mathcal{Q} 27'23	
desc. node	-5702 Nov 18 j 04:28	27° \mathcal{P} 54'12		transit end	-5701 Sep 22 j 09:49	17° \mathcal{Q} 08'49	
	-5702 Nov 19 j 14:03	0° \mathcal{A}		asc. node	-5701 Sep 22 j 09:01	17° \mathcal{Q} 11'35	
morning set	-5702 Dec 03 j 06:20	21° \mathcal{A} 51'58		min. Earth dist.	-5701 Sep 22 j 06:29	17° \mathcal{Q} 20'18	0.67343 AU
max. Earth dist.	-5702 Dec 07 j 09:49	29° \mathcal{A} 01'21	1.38975 AU	morning rise	-5701 Sep 27 j 14:00	11° \mathcal{Q} 03'23	
	-5702 Dec 07 j 23:07	0° \mathcal{M}		direct	-5701 Oct 02 j 02:28	9° \mathcal{Q} 13'37	
				morning max el	-5701 Oct 11 j 12:58	14° \mathcal{Q} 51'27	22°16'49
superior conj	-5702 Dec 14 j 19:32	12° \mathcal{M} 29'35	-1°51'02		-5701 Oct 23 j 16:07	0° \mathcal{P}	
minimum elong	-5702 Dec 14 j 20:02	12° \mathcal{M} 31'55	1°51'15	desc. node	-5701 Nov 05 j 01:17	18° \mathcal{P} 09'29	
evening rise	-5702 Dec 23 j 20:55	29° \mathcal{M} 56'31			-5701 Nov 12 j 14:48	0° \mathcal{A}	
	-5702 Dec 23 j 21:38	0° \mathcal{J}		morning set	-5701 Nov 13 j 13:05	1° \mathcal{A} 29'39	
asc. node	-5701 Jan 01 j 10:20	15° \mathcal{J} 47'01		max. Earth dist.	-5701 Nov 19 j 08:18	11° \mathcal{A} 02'47	1.41013 AU
evening max el	-5701 Jan 09 j 07:13	26° \mathcal{J} 24'36	18°43'53				
	-5701 Jan 15 j 03:12	0° \mathcal{Z}		superior conj	-5701 Nov 27 j 01:52	24° \mathcal{A} 25'31	-1°47'52
retrograde	-5701 Jan 17 j 07:32	0° \mathcal{Z} 16'57		minimum elong	-5701 Nov 26 j 23:28	24° \mathcal{A} 14'50	1°47'53
evening set	-5701 Jan 19 j 19:16	29° \mathcal{J} 56'01			-5701 Nov 30 j 04:10	0° \mathcal{M}	
	-5701 Jan 19 j 13:10	30° \mathcal{R} \mathcal{J}		evening rise	-5701 Dec 07 j 06:54	13° \mathcal{M} 10'12	
inferior conj	-5701 Jan 27 j 11:38	25° \mathcal{J} 32'19	3°49'26		-5701 Dec 16 j 16:14	0° \mathcal{J}	
minimum elong	-5701 Jan 27 j 14:53	25° \mathcal{J} 26'14	3°48'41	asc. node	-5701 Dec 19 j 07:29	4° \mathcal{J} 02'06	
min. Earth dist.	-5701 Jan 30 j 18:48	23° \mathcal{J} 04'59	0.58084 AU	evening max el	-5701 Dec 23 j 13:51	9° \mathcal{J} 13'39	18°16'01
morning rise	-5701 Feb 04 j 08:08	20° \mathcal{J} 19'42		retrograde	-5701 Dec 30 j 16:53	12° \mathcal{J} 47'47	
direct	-5701 Feb 10 j 03:16	18° \mathcal{J} 57'04		evening set	-5700 Jan 02 j 06:55	12° \mathcal{J} 20'39	
desc. node	-5701 Feb 14 j 04:23	19° \mathcal{J} 36'47		inferior conj	-5700 Jan 09 j 08:49	7° \mathcal{J} 35'13	4°07'39
morning max el	-5701 Feb 24 j 08:32	26° \mathcal{J} 22'29	26°05'51	minimum elong	-5700 Jan 09 j 09:00	7° \mathcal{J} 34'48	4°07'20
	-5701 Feb 27 j 19:15	0° \mathcal{Z}		min. Earth dist.	-5700 Jan 12 j 15:30	4° \mathcal{J} 45'23	0.60028 AU
	-5701 Mar 19 j 06:38	0° \approx		morning rise	-5700 Jan 16 j 09:31	2° \mathcal{J} 02'40	
morning set	-5701 Mar 24 j 18:23	11° \approx 02'43		direct	-5700 Jan 23 j 01:55	0° \mathcal{J} 01'16	
asc. node	-5701 Mar 30 j 09:43	23° \approx 09'55		desc. node	-5700 Feb 01 j 01:26	3° \mathcal{J} 17'20	
				morning max el	-5700 Feb 06 j 05:16	7° \mathcal{J} 35'36	27°09'19
superior conj	-5701 Mar 31 j 18:30	26° \approx 08'58	0°14'03		-5700 Feb 23 j 04:39	0° \mathcal{Z}	
minimum elong	-5701 Mar 31 j 17:54	26° \approx 05'39	0°13'42	morning set	-5700 Mar 08 j 03:51	25° \mathcal{Z} 56'53	
behind sun begin	-5701 Mar 31 j 15:25	25° \approx 52'06			-5700 Mar 10 j 02:10	0° \approx	
behind sun end	-5701 Mar 31 j 20:22	26° \approx 19'12					
max. Earth dist.	-5701 Apr 01 j 06:00	27° \approx 11'42	1.32766 AU	superior conj	-5700 Mar 15 j 06:15	11° \approx 10'58	-0°10'30
	-5701 Apr 02 j 12:54	0° \mathcal{H}		minimum elong	-5700 Mar 15 j 06:43	11° \approx 13'33	0°10'41
evening rise	-5701 Apr 07 j 20:44	11° \mathcal{H} 20'40		behind sun begin	-5700 Mar 15 j 03:00	10° \approx 53'15	
	-5701 Apr 17 j 13:54	0° Υ		behind sun end	-5700 Mar 15 j 10:26	11° \approx 33'52	
evening max el	-5701 May 08 j 09:14	28° Υ 45'46	26°53'34	max. Earth dist.	-5700 Mar 14 j 19:37	10° \approx 12'51	1.32648 AU
	-5701 May 09 j 17:23	0° \mathcal{B}		asc. node	-5700 Mar 16 j 06:40	13° \approx 24'33	
desc. node	-5701 May 13 j 02:40	2° \mathcal{B} 41'39		evening rise	-5700 Mar 22 j 06:06	26° \approx 16'35	
retrograde	-5701 May 22 j 10:12	6° \mathcal{B} 08'35			-5700 Mar 24 j 01:16	0° \mathcal{H}	
evening set	-5701 May 29 j 02:18	4° \mathcal{B} 09'51			-5700 Apr 10 j 12:18	0° Υ	
min. Earth dist.	-5701 Jun 01 j 22:45	1° \mathcal{B} 25'10	0.60681 AU	evening max el	-5700 Apr 19 j 07:47	10° Υ 18'42	25°53'10
	-5701 Jun 03 j 15:13	30° \mathcal{R} Υ		desc. node	-5700 Apr 28 j 23:55	16° Υ 47'18	
inferior conj	-5701 Jun 05 j 06:08	28° Υ 35'58	-4°07'45	retrograde	-5700 May 03 j 10:13	17° Υ 34'11	
minimum elong	-5701 Jun 05 j 06:04	28° Υ 36'08	4°07'37	evening set	-5700 May 09 j 05:03	16° Υ 13'09	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5700 May 13 j 20:31	13° Υ 26'42	0.58660 AU	inferior conj	-5699 Apr 28 j 06:16	22° H 43'59	-3°01'02
inferior conj	-5700 May 17 j 04:08	10° Υ 59'55	-3°51'27	minimum elong	-5699 Apr 28 j 00:57	22° H 52'34	2°59'51
minimum elong	-5700 May 17 j 00:59	11° Υ 05'48	3°51'02	morning rise	-5699 May 06 j 17:05	18° H 37'00	
morning rise	-5700 May 24 j 23:38	6° Υ 34'40		direct	-5699 May 09 j 03:02	18° H 20'53	
direct	-5700 May 27 j 11:06	6° Υ 14'19		morning max el	-5699 May 18 j 11:34	22° H 42'20	19°27'27
morning max el	-5700 Jun 04 j 11:35	10° Υ 02'29	18°37'27		-5699 May 24 j 12:08	0° Υ	
asc. node	-5700 Jun 12 j 06:42	20° Υ 22'58		asc. node	-5699 May 30 j 03:38	9° Υ 24'06	
	-5700 Jun 17 j 16:04	0° Z		morning set	-5699 Jun 04 j 17:48	20° Υ 10'51	
morning set	-5700 Jun 20 j 18:46	5° Z 57'12			-5699 Jun 09 j 15:25	0° Z	
superior conj	-5700 Jun 29 j 17:41	23° Z 07'51	1°49'24	superior conj	-5699 Jun 12 j 22:32	6° Z 31'38	1°43'00
minimum elong	-5700 Jun 29 j 17:15	23° Z 05'45	1°49'40	minimum elong	-5699 Jun 12 j 20:27	6° Z 21'27	1°43'04
	-5700 Jul 03 j 11:07	0° II		max. Earth dist.	-5699 Jun 18 j 22:17	17° Z 57'14	1.37658 AU
max. Earth dist.	-5700 Jul 06 j 20:32	6° II 03'29	1.39561 AU	evening rise	-5699 Jun 22 j 19:26	24° Z 59'50	
evening rise	-5700 Jul 11 j 01:51	13° II 20'08			-5699 Jun 25 j 16:03	0° II	
	-5700 Jul 21 j 09:42	0° E		desc. node	-5699 Jul 12 j 19:16	26° II 54'55	
desc. node	-5700 Jul 25 j 22:10	6° E 49'38			-5699 Jul 15 j 00:06	0° E	
	-5700 Aug 12 j 07:13	0° Ω		evening max el	-5699 Jul 28 j 16:37	16° E 36'39	25°09'53
evening max el	-5700 Aug 15 j 06:16	3° Ω 09'17	23°51'55	retrograde	-5699 Aug 09 j 12:13	23° E 29'29	
retrograde	-5700 Aug 26 j 00:40	9° Ω 30'20		evening set	-5699 Aug 15 j 08:58	20° E 57'56	
evening set	-5700 Aug 31 j 06:20	7° Ω 17'07		min. Earth dist.	-5699 Aug 19 j 19:48	15° E 54'14	0.66918 AU
min. Earth dist.	-5700 Sep 05 j 02:24	1° Ω 37'00	0.67288 AU	inferior conj	-5699 Aug 20 j 17:53	14° E 41'36	-1°45'02
inferior conj	-5700 Sep 05 j 13:22	0° Ω 59'36	-0°54'15	minimum elong	-5699 Aug 20 j 20:11	14° E 34'01	1°43'50
minimum elong	-5700 Sep 05 j 14:36	0° Ω 55'25	0°53'26	morning rise	-5699 Aug 26 j 07:28	8° E 40'06	
	-5700 Sep 06 j 06:57	30° R E		asc. node	-5699 Aug 26 j 03:13	8° E 47'29	
asc. node	-5700 Sep 08 j 06:08	27° E 29'11		direct	-5699 Aug 29 j 20:01	7° E 28'10	
morning rise	-5700 Sep 10 j 22:48	24° E 49'52		morning max el	-5699 Sep 06 j 08:04	11° E 48'48	19°50'02
direct	-5700 Sep 14 j 22:18	23° E 20'12			-5699 Sep 19 j 20:29	0° Ω	
morning max el	-5700 Sep 23 j 06:57	28° E 16'03	20°57'47	morning set	-5699 Oct 01 j 19:18	18° Ω 20'23	
	-5700 Sep 24 j 21:37	0° Ω		desc. node	-5699 Oct 08 j 18:56	29° Ω 14'44	
	-5700 Oct 16 j 07:27	0° M			-5699 Oct 09 j 06:27	0° M	
desc. node	-5700 Oct 21 j 22:07	8° M 38'00		max. Earth dist.	-5699 Oct 14 j 02:33	7° M 39'07	1.44084 AU
morning set	-5700 Oct 22 j 19:35	10° M 01'39		superior conj	-5699 Oct 18 j 10:33	14° M 35'57	-0°58'05
max. Earth dist.	-5700 Oct 31 j 14:09	23° M 59'41	1.42800 AU	minimum elong	-5699 Oct 18 j 04:30	14° M 11'34	0°57'17
	-5700 Nov 04 j 05:55	0° A			-5699 Oct 27 j 19:22	0° A	
superior conj	-5700 Nov 07 j 08:07	5° A 10'26	-1°30'57	evening rise	-5699 Nov 01 j 04:12	7° A 21'43	
minimum elong	-5700 Nov 07 j 02:36	4° A 47'09	1°30'29		-5699 Nov 15 j 00:43	0° M	
evening rise	-5700 Nov 19 j 02:54	25° A 42'09		evening max el	-5699 Nov 19 j 13:46	5° M 39'30	18°18'49
	-5700 Nov 21 j 12:46	0° M		asc. node	-5699 Nov 22 j 01:48	7° M 48'22	
asc. node	-5700 Dec 05 j 04:38	21° M 27'22		retrograde	-5699 Nov 26 j 03:36	9° M 14'29	
evening max el	-5700 Dec 06 j 00:59	22° M 20'59	18°07'52	evening set	-5699 Nov 28 j 23:42	8° M 31'46	
retrograde	-5700 Dec 12 j 17:04	25° M 50'12		inferior conj	-5699 Dec 05 j 03:54	3° M 05'22	3°33'39
evening set	-5700 Dec 15 j 09:35	25° M 15'57		minimum elong	-5699 Dec 05 j 00:43	3° M 14'11	3°32'51
inferior conj	-5700 Dec 21 j 23:29	20° M 08'56	3°59'34	min. Earth dist.	-5699 Dec 07 j 10:41	0° M 33'30	0.63676 AU
minimum elong	-5700 Dec 21 j 21:24	20° M 14'07	3°59'05		-5699 Dec 07 j 23:14	30° R A	
min. Earth dist.	-5700 Dec 24 j 20:06	17° M 19'14	0.61963 AU	morning rise	-5699 Dec 11 j 01:08	27° A 06'26	
morning rise	-5700 Dec 28 j 08:14	14° M 21'24		direct	-5699 Dec 18 j 01:19	24° A 18'40	
direct	-5699 Jan 04 j 09:41	11° M 49'48			-5699 Dec 29 j 13:09	0° M	
desc. node	-5699 Jan 17 j 22:27	19° M 04'59		morning max el	-5699 Dec 31 j 16:24	1° M 59'41	27°32'40
morning max el	-5699 Jan 18 j 08:30	19° M 29'18	27°38'58	desc. node	-5698 Jan 04 j 19:24	6° M 24'47	
	-5699 Jan 27 j 09:16	0° X			-5698 Jan 21 j 13:56	0° X	
	-5699 Feb 14 j 23:38	0° Z		morning set	-5698 Feb 04 j 07:08	24° X 48'56	
morning set	-5699 Feb 20 j 08:55	10° Z 35'09			-5698 Feb 06 j 20:47	0° Z	
max. Earth dist.	-5699 Feb 26 j 06:57	23° Z 02'52	1.32869 AU	max. Earth dist.	-5698 Feb 09 j 11:57	5° Z 27'46	1.33465 AU
superior conj	-5699 Feb 27 j 16:54	26° Z 06'39	-0°34'52	superior conj	-5698 Feb 12 j 00:46	10° Z 50'07	-0°58'08
minimum elong	-5699 Feb 27 j 18:25	26° Z 14'51	0°34'53	minimum elong	-5698 Feb 12 j 03:08	11° Z 02'45	0°58'03
	-5699 Mar 01 j 11:50	0° \approx		asc. node	-5698 Feb 18 j 00:41	23° Z 40'51	
asc. node	-5699 Mar 03 j 03:39	3° \approx 36'15		evening rise	-5698 Feb 19 j 04:44	26° Z 08'51	
evening rise	-5699 Mar 06 j 17:21	11° \approx 14'45			-5698 Feb 21 j 01:18	0° \approx	
	-5699 Mar 16 j 09:42	0° H			-5698 Mar 11 j 17:45	0° H	
evening max el	-5699 Apr 01 j 01:07	21° H 16'51	24°29'42	evening max el	-5698 Mar 13 j 17:49	2° H 02'04	22°56'08
retrograde	-5699 Apr 14 j 22:57	28° H 17'07		retrograde	-5698 Mar 26 j 23:29	8° H 31'19	
desc. node	-5699 Apr 15 j 21:08	28° H 15'09		evening set	-5698 Mar 30 j 07:20	8° H 07'03	
evening set	-5699 Apr 19 j 12:00	27° H 30'34		desc. node	-5698 Apr 02 j 18:21	6° H 55'20	
min. Earth dist.	-5699 Apr 25 j 13:14	24° H 28'14	0.56860 AU	min. Earth dist.	-5698 Apr 07 j 04:12	4° H 36'55	0.55622 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

inferior conj	-5698 Apr 08 j 13:39	3° H 48'21	-1°32'51	evening set	-5697 Mar 10 j 04:28	18° \approx 27'09	
minimum elong	-5698 Apr 08 j 09:43	3° H 54'04	1°31'45	inferior conj	-5697 Mar 19 j 10:07	14° \approx 26'53	0°20'07
	-5698 Apr 16 j 20:00	30° \approx		minimum elong	-5697 Mar 19 j 11:01	14° \approx 25'35	0°19'32
morning rise	-5698 Apr 17 j 14:21	29° \approx 49'58		min. Earth dist.	-5697 Mar 19 j 18:43	14° \approx 14'43	0.55231 AU
direct	-5698 Apr 20 j 01:05	29° \approx 35'42		desc. node	-5697 Mar 20 j 15:34	13° \approx 45'21	
	-5698 Apr 23 j 03:50	0° H		morning rise	-5697 Mar 28 j 17:27	10° \approx 20'43	
morning max el	-5698 May 01 j 01:36	4° H 45'01	20°37'18	direct	-5697 Mar 31 j 14:04	10° \approx 02'41	
asc. node	-5698 May 17 j 00:35	28° H 52'37		morning max el	-5697 Apr 13 j 04:39	16° \approx 05'42	22°04'19
	-5698 May 17 j 14:13	0° Y			-5697 Apr 23 j 22:26	0° H	
morning set	-5698 May 19 j 23:20	4° Y 47'43		asc. node	-5697 May 03 j 21:31	18° H 40'30	
				morning set	-5697 May 04 j 08:59	19° H 39'49	
					-5697 May 09 j 06:50	0° Y	
superior conj	-5698 May 27 j 15:23	20° Y 34'32	1°29'54	superior conj	-5697 May 11 j 16:31	5° Y 04'10	1°12'05
minimum elong	-5698 May 27 j 12:39	20° Y 20'37	1°29'42	minimum elong	-5697 May 11 j 13:52	4° Y 50'13	1°11'40
max. Earth dist.	-5698 Jun 01 j 05:12	29° Y 42'46	1.35967 AU	max. Earth dist.	-5697 May 14 j 21:46	11° Y 44'44	1.34613 AU
	-5698 Jun 01 j 08:44	0° B		evening rise	-5697 May 19 j 17:38	21° Y 22'21	
evening rise	-5698 Jun 05 j 10:34	7° B 46'14			-5697 May 24 j 07:44	0° B	
	-5698 Jun 18 j 08:36	0° II			-5697 Jun 12 j 04:11	0° II	
desc. node	-5698 Jun 29 j 16:25	16° II 35'55		desc. node	-5697 Jun 16 j 13:37	5° II 41'19	
evening max el	-5698 Jul 11 j 03:10	0° O 05'32	26°16'38	evening max el	-5697 Jun 23 j 14:29	13° II 28'48	27°04'06
	-5698 Jul 11 j 00:55	0° O		retrograde	-5697 Jul 06 j 21:10	20° II 52'45	
retrograde	-5698 Jul 23 j 19:15	7° O 19'35		evening set	-5697 Jul 13 j 18:40	18° II 04'30	
evening set	-5698 Jul 30 j 05:57	4° O 35'07		min. Earth dist.	-5697 Jul 17 j 14:06	14° II 17'05	0.65115 AU
	-5698 Aug 03 j 11:38	30° R II		inferior conj	-5697 Jul 19 j 14:03	11° II 59'16	-3°13'30
min. Earth dist.	-5698 Aug 03 j 08:28	0° O 09'44	0.66205 AU	minimum elong	-5697 Jul 19 j 17:28	11° II 49'25	3°12'18
inferior conj	-5698 Aug 04 j 18:50	28° II 22'53	-2°32'10	morning rise	-5697 Jul 25 j 16:41	6° II 23'19	
minimum elong	-5698 Aug 04 j 21:57	28° II 13'12	2°30'49	direct	-5697 Jul 28 j 14:11	5° II 37'38	
morning rise	-5698 Aug 10 j 14:08	22° II 32'35		asc. node	-5697 Jul 30 j 21:23	6° II 06'01	
asc. node	-5698 Aug 13 j 00:18	21° II 38'25		morning max el	-5697 Aug 04 j 03:50	9° II 12'31	18°19'50
direct	-5698 Aug 13 j 18:01	21° II 35'19			-5697 Aug 18 j 10:01	0° O	
morning max el	-5698 Aug 20 j 15:39	25° II 28'53	18°56'44	morning set	-5697 Aug 23 j 03:36	7° O 49'39	
	-5698 Aug 24 j 11:21	0° O			-5697 Sep 05 j 19:01	0° O	
morning set	-5698 Sep 11 j 10:18	27° O 26'57		superior conj	-5697 Sep 06 j 15:40	1° O 22'13	0°36'13
	-5698 Sep 13 j 00:52	0° O		minimum elong	-5697 Sep 06 j 20:00	1° O 39'28	0°36'00
desc. node	-5698 Sep 25 j 15:47	19° O 56'26		max. Earth dist.	-5697 Sep 09 j 12:28	5° O 55'08	1.44620 AU
max. Earth dist.	-5698 Sep 26 j 18:49	21° O 43'04	1.44713 AU	desc. node	-5697 Sep 12 j 12:42	10° O 40'03	
superior conj	-5698 Sep 27 j 14:44	23° O 01'39	-0°12'14	evening rise	-5697 Sep 23 j 06:26	27° O 29'22	
minimum elong	-5698 Sep 27 j 13:11	22° O 55'29	0°11'47		-5697 Sep 24 j 21:02	0° H	
behind sun begin	-5698 Sep 27 j 05:11	22° O 23'54		greatest brilliancy	-5697 Oct 04 j 13:02	14° H 58'53	-0.7m
behind sun end	-5698 Sep 27 j 21:11	23° O 27'04			-5697 Oct 15 j 04:02	0° O	
	-5698 Oct 02 j 00:33	0° H		evening max el	-5697 Oct 17 j 10:04	2° O 31'49	19°33'23
evening rise	-5698 Oct 13 j 06:03	17° H 58'41		retrograde	-5697 Oct 24 j 16:42	6° O 44'32	
	-5698 Oct 20 j 16:32	0° O		asc. node	-5697 Oct 26 j 20:10	6° O 17'48	
evening max el	-5698 Nov 03 j 01:36	19° O 04'24	18°47'48	evening set	-5697 Oct 28 j 01:56	5° O 37'46	
asc. node	-5698 Nov 08 j 22:59	22° O 49'41			-5697 Nov 02 j 10:46	30° R H	
retrograde	-5698 Nov 09 j 20:30	22° O 54'11		inferior conj	-5697 Nov 02 j 16:29	29° H 41'29	2°10'59
evening set	-5698 Nov 12 j 22:05	22° O 00'47		minimum elong	-5697 Nov 02 j 13:45	29° H 50'22	2°10'03
inferior conj	-5698 Nov 18 j 18:34	16° O 17'56	2°56'04	min. Earth dist.	-5697 Nov 03 j 20:00	28° H 12'27	0.66116 AU
minimum elong	-5698 Nov 18 j 15:16	16° O 27'54	2°55'04	morning rise	-5697 Nov 08 j 01:17	23° H 28'28	
min. Earth dist.	-5698 Nov 20 j 11:11	14° O 14'51	0.65069 AU	direct	-5697 Nov 14 j 03:57	20° H 49'01	
morning rise	-5698 Nov 24 j 08:04	10° O 10'36		morning max el	-5697 Nov 26 j 11:26	28° H 04'05	25°50'38
direct	-5698 Nov 30 j 23:40	7° O 21'09			-5697 Nov 28 j 07:59	0° O	
morning max el	-5698 Dec 14 j 02:04	14° O 55'17	26°54'05	desc. node	-5697 Dec 09 j 13:12	14° O 00'55	
desc. node	-5698 Dec 22 j 16:19	24° O 49'54			-5697 Dec 20 j 06:18	0° H	
	-5698 Dec 26 j 12:51	0° H		morning set	-5696 Jan 01 j 16:41	21° H 17'24	
	-5697 Jan 14 j 06:23	0° H		max. Earth dist.	-5696 Jan 05 j 14:29	28° H 37'38	1.35965 AU
morning set	-5697 Jan 18 j 19:11	8° H 27'27			-5696 Jan 06 j 07:36	0° H	
max. Earth dist.	-5697 Jan 23 j 06:59	17° H 18'14	1.34491 AU	superior conj	-5696 Jan 10 j 23:26	9° H 12'11	-1°36'26
superior conj	-5697 Jan 27 j 03:48	25° H 14'36	-1°19'09	minimum elong	-5696 Jan 11 j 02:09	9° H 25'50	1°36'30
minimum elong	-5697 Jan 27 j 06:39	25° H 29'26	1°19'06	evening rise	-5696 Jan 18 j 20:53	25° H 20'26	
	-5697 Jan 29 j 10:16	0° O			-5696 Jan 21 j 04:22	0° O	
evening rise	-5697 Feb 03 j 14:32	10° O 52'42		asc. node	-5696 Jan 22 j 18:49	3° O 08'51	
asc. node	-5697 Feb 04 j 21:44	13° O 33'29		evening max el	-5696 Feb 05 j 23:48	24° O 30'18	20°08'14
	-5697 Feb 13 j 16:43	0° \approx		retrograde	-5696 Feb 16 j 06:00	29° O 21'01	
evening max el	-5697 Feb 23 j 16:02	13° \approx 00'42	21°25'44				
retrograde	-5697 Mar 07 j 14:20	18° \approx 42'23					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening set	-5696 Feb 18 j 15:25	29° ♁ 06'24		evening set	-5695 Jan 29 j 21:33	10° ♁ 25'54	
inferior conj	-5696 Feb 27 j 09:13	25° ♁ 06'46	2°07'33	inferior conj	-5695 Feb 06 j 23:06	6° ♁ 12'44	3°23'24
minimum elong	-5696 Feb 27 j 14:03	24° ♁ 59'28	2°05'48	minimum elong	-5695 Feb 07 j 03:48	6° ♁ 04'37	3°22'09
min. Earth dist.	-5696 Feb 29 j 08:53	23° ♁ 55'02	0.55770 AU	min. Earth dist.	-5695 Feb 09 j 23:35	4° ♁ 08'47	0.57088 AU
desc. node	-5696 Mar 06 j 12:44	20° ♁ 54'31		morning rise	-5695 Feb 15 j 07:35	1° ♁ 15'01	
morning rise	-5696 Mar 07 j 10:43	20° ♁ 37'44		direct	-5695 Feb 20 j 09:58	0° ♁ 14'23	
direct	-5696 Mar 11 j 06:35	20° ♁ 05'30		desc. node	-5695 Feb 21 j 09:52	0° ♁ 16'44	
morning max el	-5696 Mar 24 j 22:47	26° ♁ 52'49	23°41'44	morning max el	-5695 Mar 06 j 13:37	7° ♁ 29'29	25°17'35
	-5696 Mar 27 j 22:44	0° ♁			-5695 Mar 23 j 03:03	0° ♁	
	-5696 Apr 15 j 14:23	0° ♁		morning set	-5695 Apr 02 j 09:09	19° ♁ 44'43	
morning set	-5696 Apr 17 j 20:51	4° ♁ 40'55		asc. node	-5695 Apr 06 j 15:26	28° ♁ 52'12	
asc. node	-5696 Apr 19 j 18:29	8° ♁ 42'03			-5695 Apr 07 j 03:55	0° ♁	
superior conj	-5696 Apr 24 j 23:12	19° ♁ 51'48	0°51'02	superior conj	-5695 Apr 09 j 09:14	4° ♁ 50'12	0°27'55
minimum elong	-5696 Apr 24 j 21:07	19° ♁ 40'38	0°50'33	minimum elong	-5695 Apr 09 j 08:03	4° ♁ 43'41	0°27'30
max. Earth dist.	-5696 Apr 27 j 00:14	24° ♁ 13'26	1.33626 AU	max. Earth dist.	-5695 Apr 10 j 09:53	7° ♁ 04'00	1.32982 AU
	-5696 Apr 29 j 18:24	0° ♁		evening rise	-5695 Apr 16 j 14:19	20° ♁ 10'05	
evening rise	-5696 May 02 j 12:03	5° ♁ 34'07			-5695 Apr 21 j 13:33	0° ♁	
	-5696 May 15 j 23:09	0° ♁			-5695 May 10 j 06:30	0° ♁	
desc. node	-5696 Jun 02 j 10:51	23° ♁ 55'53		evening max el	-5695 May 18 j 08:24	9° ♁ 09'49	27°14'31
evening max el	-5696 Jun 05 j 01:04	26° ♁ 34'32	27°25'03	desc. node	-5695 May 20 j 08:06	10° ♁ 58'19	
	-5696 Jun 09 j 00:14	0° ♁		retrograde	-5695 Jun 01 j 06:32	16° ♁ 34'32	
retrograde	-5696 Jun 18 j 17:06	4° ♁ 00'33		evening set	-5695 Jun 08 j 05:55	14° ♁ 16'53	
evening set	-5696 Jun 25 j 19:54	1° ♁ 20'43		min. Earth dist.	-5695 Jun 11 j 21:30	11° ♁ 26'15	0.61826 AU
	-5696 Jun 27 j 11:18	30° ♁		inferior conj	-5695 Jun 15 j 00:15	8° ♁ 34'18	-4°05'15
min. Earth dist.	-5696 Jun 29 j 10:45	28° ♁ 06'50	0.63641 AU	minimum elong	-5695 Jun 15 j 01:38	8° ♁ 31'06	4°04'59
inferior conj	-5696 Jul 02 j 00:53	25° ♁ 25'22	-3°46'01	morning rise	-5695 Jun 21 j 22:46	3° ♁ 36'00	
minimum elong	-5696 Jul 02 j 03:50	25° ♁ 17'40	3°45'16	direct	-5695 Jun 24 j 13:08	3° ♁ 06'40	
morning rise	-5696 Jul 08 j 12:33	20° ♁ 06'52		morning max el	-5695 Jul 01 j 08:16	6° ♁ 31'04	17°59'41
direct	-5696 Jul 11 j 05:42	19° ♁ 30'16		asc. node	-5695 Jul 03 j 15:25	9° ♁ 03'45	
asc. node	-5696 Jul 16 j 18:25	21° ♁ 59'35			-5695 Jul 16 j 11:26	0° ♁	
morning max el	-5696 Jul 17 j 18:14	22° ♁ 55'02	18°00'32	morning set	-5695 Jul 17 j 13:50	1° ♁ 59'48	
	-5696 Jul 23 j 07:37	0° ♁					
morning set	-5696 Aug 03 j 22:26	19° ♁ 25'00		superior conj	-5695 Jul 28 j 09:17	21° ♁ 15'29	1°39'12
	-5696 Aug 10 j 02:14	0° ♁		minimum elong	-5695 Jul 28 j 13:14	21° ♁ 32'31	1°39'16
superior conj	-5696 Aug 16 j 10:43	10° ♁ 37'43	1°15'12		-5695 Aug 02 j 12:49	0° ♁	
minimum elong	-5696 Aug 16 j 16:47	11° ♁ 02'37	1°14'55	max. Earth dist.	-5695 Aug 04 j 15:41	3° ♁ 30'46	1.42442 AU
max. Earth dist.	-5696 Aug 22 j 04:27	19° ♁ 57'14	1.43829 AU	evening rise	-5695 Aug 11 j 17:45	14° ♁ 55'47	
	-5696 Aug 28 j 12:37	0° ♁		desc. node	-5695 Aug 16 j 06:38	22° ♁ 00'04	
desc. node	-5696 Aug 29 j 09:38	1° ♁ 22'14			-5695 Aug 21 j 13:01	0° ♁	
evening rise	-5696 Sep 01 j 12:14	6° ♁ 12'05		evening max el	-5695 Sep 12 j 09:38	29° ♁ 22'54	21°45'37
	-5696 Sep 17 j 06:46	0° ♁			-5695 Sep 13 j 00:30	0° ♁	
evening max el	-5696 Sep 29 j 13:04	15° ♁ 58'12	20°33'37	retrograde	-5695 Sep 21 j 09:50	4° ♁ 43'39	
retrograde	-5696 Oct 07 j 13:44	20° ♁ 41'43		evening set	-5695 Sep 25 j 17:02	3° ♁ 01'57	
evening set	-5696 Oct 11 j 08:55	19° ♁ 18'41			-5695 Sep 28 j 15:11	30° ♁	
asc. node	-5696 Oct 12 j 17:22	18° ♁ 09'19		asc. node	-5695 Sep 29 j 14:32	28° ♁ 44'50	
inferior conj	-5696 Oct 16 j 19:13	13° ♁ 12'06	1°21'12	inferior conj	-5695 Oct 01 j 00:44	26° ♁ 48'21	0°28'57
minimum elong	-5696 Oct 16 j 17:24	13° ♁ 18'13	1°20'37	minimum elong	-5695 Oct 01 j 00:04	26° ♁ 50'39	0°28'52
min. Earth dist.	-5696 Oct 17 j 11:01	12° ♁ 18'45	0.66833 AU	min. Earth dist.	-5695 Oct 01 j 05:54	26° ♁ 30'32	0.67241 AU
morning rise	-5696 Oct 22 j 01:44	6° ♁ 56'06		morning rise	-5695 Oct 06 j 06:59	20° ♁ 32'13	
direct	-5696 Oct 27 j 13:23	4° ♁ 34'00		direct	-5695 Oct 11 j 03:32	18° ♁ 30'41	
morning max el	-5696 Nov 07 j 20:16	11° ♁ 17'25	24°31'18	morning max el	-5695 Oct 21 j 06:27	24° ♁ 33'42	23°05'35
	-5696 Nov 22 j 19:48	0° ♁			-5695 Oct 26 j 02:39	0° ♁	
desc. node	-5696 Nov 25 j 10:02	3° ♁ 43'41		desc. node	-5695 Nov 12 j 06:53	23° ♁ 49'17	
	-5696 Dec 11 j 23:53	0° ♁			-5695 Nov 16 j 07:45	0° ♁	
morning set	-5696 Dec 13 j 17:57	3° ♁ 02'06		morning set	-5695 Nov 24 j 17:12	13° ♁ 28'05	
max. Earth dist.	-5696 Dec 17 j 13:09	9° ♁ 48'04	1.37818 AU	max. Earth dist.	-5695 Nov 29 j 09:52	21° ♁ 24'06	1.39862 AU
					-5695 Dec 04 j 07:09	0° ♁	
superior conj	-5696 Dec 24 j 08:12	22° ♁ 31'58	-1°48'00	superior conj	-5695 Dec 07 j 01:43	5° ♁ 02'21	-1°51'10
minimum elong	-5696 Dec 24 j 09:51	22° ♁ 39'54	1°48'12	minimum elong	-5695 Dec 07 j 01:06	4° ♁ 59'33	1°51'19
	-5696 Dec 28 j 03:48	0° ♁		evening rise	-5695 Dec 16 j 13:45	22° ♁ 59'16	
evening rise	-5695 Jan 01 j 21:29	9° ♁ 24'44			-5695 Dec 20 j 06:30	0° ♁	
asc. node	-5695 Jan 08 j 15:55	22° ♁ 19'40		asc. node	-5695 Dec 26 j 13:02	10° ♁ 57'56	
	-5695 Jan 13 j 08:24	0° ♁		evening max el	-5694 Jan 01 j 20:22	19° ♁ 08'44	18°29'27
evening max el	-5695 Jan 18 j 17:43	6° ♁ 34'14	19°08'51	retrograde	-5694 Jan 09 j 10:29	22° ♁ 51'59	
retrograde	-5695 Jan 27 j 11:05	10° ♁ 34'58		evening set	-5694 Jan 11 j 23:03	22° ♁ 28'37	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

inferior conj	-5694 Jan 19 j 08:58	17°♄55'36	4°01'00	inferior conj	-5693 Jan 01 j 14:04	0°♄13'10	4°06'52
minimum elong	-5694 Jan 19 j 10:54	17°♄51'44	4°00'31	minimum elong	-5693 Jan 01 j 13:09	0°♄15'18	4°06'32
min. Earth dist.	-5694 Jan 22 j 17:23	15°♄15'50	0.58896 AU		-5693 Jan 01 j 19:46	30°♄	
morning rise	-5694 Jan 26 j 20:40	12°♄33'24		min. Earth dist.	-5693 Jan 04 j 17:24	27°♄20'25	0.60865 AU
direct	-5694 Feb 02 j 02:00	10°♄54'07		morning rise	-5693 Jan 08 j 07:24	24°♄33'27	
desc. node	-5694 Feb 08 j 06:56	12°♄27'53		direct	-5693 Jan 15 j 05:05	22°♄17'23	
morning max el	-5694 Feb 16 j 07:21	18°♄24'19	26°36'37	desc. node	-5693 Jan 26 j 03:57	27°♄07'15	
	-5694 Feb 26 j 01:11	0°♄			-5693 Jan 29 j 08:58	0°♄	
	-5694 Mar 15 j 12:48	0°♄		morning max el	-5693 Jan 29 j 07:02	29°♄55'16	27°26'17
morning set	-5694 Mar 17 j 20:09	4°♄44'30			-5693 Feb 19 j 22:25	0°♄	
				morning set	-5693 Mar 02 j 04:02	19°♄33'28	
superior conj	-5694 Mar 24 j 20:50	19°♄52'41	0°03'40		-5693 Mar 07 j 02:22	0°♄	
minimum elong	-5694 Mar 24 j 20:41	19°♄51'52	0°03'24	max. Earth dist.	-5693 Mar 08 j 12:03	3°♄02'47	1.32693 AU
behind sun begin	-5694 Mar 24 j 15:47	19°♄25'05					
behind sun end	-5694 Mar 25 j 01:35	20°♄18'38		superior conj	-5693 Mar 09 j 08:21	4°♄53'27	-0°20'55
asc. node	-5694 Mar 24 j 12:22	19°♄06'21		minimum elong	-5693 Mar 09 j 09:17	4°♄58'30	0°21'01
max. Earth dist.	-5694 Mar 24 j 23:04	20°♄04'54	1.32671 AU	asc. node	-5693 Mar 11 j 09:19	9°♄20'37	
	-5694 Mar 29 j 12:45	0°♄		evening rise	-5693 Mar 16 j 08:06	19°♄58'53	
evening rise	-5694 Mar 31 j 21:42	5°♄00'49			-5693 Mar 21 j 06:48	0°♄	
	-5694 Apr 14 j 07:29	0°♄			-5693 Apr 09 j 22:26	0°♄	
evening max el	-5694 Apr 30 j 10:12	21°♄05'12	26°31'19	evening max el	-5693 Apr 12 j 06:10	2°♄21'50	25°19'51
desc. node	-5694 May 07 j 05:21	26°♄18'39		desc. node	-5693 Apr 24 j 02:33	9°♄21'10	
retrograde	-5694 May 14 j 12:16	28°♄26'14		retrograde	-5693 Apr 26 j 08:09	9°♄32'58	
evening set	-5694 May 20 j 20:49	26°♄42'47		evening set	-5693 May 01 j 14:42	8°♄27'47	
min. Earth dist.	-5694 May 24 j 23:18	23°♄59'36	0.59808 AU	min. Earth dist.	-5693 May 06 j 18:50	5°♄35'49	0.57841 AU
inferior conj	-5694 May 28 j 08:29	21°♄16'53	-4°04'28	inferior conj	-5693 May 09 j 22:15	3°♄24'50	-3°34'45
minimum elong	-5694 May 28 j 07:08	21°♄19'36	4°04'18	minimum elong	-5693 May 09 j 17:54	3°♄32'27	3°34'01
morning rise	-5694 Jun 04 j 19:49	16°♄40'01			-5693 May 15 j 13:13	30°♄	
direct	-5694 Jun 07 j 08:08	16°♄16'48		morning rise	-5693 May 18 j 00:11	29°♄08'02	
morning max el	-5694 Jun 14 j 19:08	19°♄52'29	18°18'01	direct	-5693 May 20 j 10:44	28°♄49'48	
asc. node	-5694 Jun 20 j 12:23	27°♄02'50			-5693 May 25 j 01:54	0°♄	
	-5694 Jun 22 j 09:08	0°♄		morning max el	-5693 May 28 j 23:54	2°♄50'38	18°56'13
morning set	-5694 Jun 30 j 20:39	15°♄20'24		asc. node	-5693 Jun 07 j 09:20	15°♄44'38	
	-5694 Jul 08 j 15:54	0°♄		morning set	-5693 Jun 14 j 14:45	29°♄17'14	
					-5693 Jun 14 j 23:28	0°♄	
superior conj	-5694 Jul 10 j 09:16	3°♄09'28	1°49'01	superior conj	-5693 Jun 23 j 05:10	16°♄04'45	1°47'40
minimum elong	-5694 Jul 10 j 10:15	3°♄13'53	1°49'18	minimum elong	-5693 Jun 23 j 03:54	15°♄58'40	1°47'51
max. Earth dist.	-5694 Jul 17 j 20:32	16°♄20'38	1.40659 AU	max. Earth dist.	-5693 Jun 29 j 21:37	28°♄28'50	1.38737 AU
evening rise	-5694 Jul 22 j 18:04	24°♄33'08			-5693 Jun 30 j 18:00	0°♄	
	-5694 Jul 26 j 02:42	0°♄		evening rise	-5693 Jul 03 j 21:04	5°♄29'08	
desc. node	-5694 Aug 03 j 03:42	12°♄29'06			-5693 Jul 19 j 04:03	0°♄	
	-5694 Aug 15 j 09:36	0°♄		desc. node	-5693 Jul 21 j 00:46	2°♄44'34	
evening max el	-5694 Aug 26 j 00:19	12°♄46'28	23°05'10	evening max el	-5693 Aug 08 j 11:35	26°♄12'18	24°25'59
retrograde	-5694 Sep 05 j 03:26	18°♄46'53			-5693 Aug 12 j 19:49	0°♄	
evening set	-5694 Sep 10 j 00:27	16°♄45'12		retrograde	-5693 Aug 19 j 17:25	2°♄48'21	
inferior conj	-5694 Sep 15 j 07:14	10°♄28'00	-0°24'03	evening set	-5693 Aug 25 j 05:23	0°♄27'10	
minimum elong	-5694 Sep 15 j 07:46	10°♄26'08	0°23'33		-5693 Aug 25 j 17:19	30°♄	
min. Earth dist.	-5694 Sep 15 j 02:12	10°♄45'17	0.67352 AU	min. Earth dist.	-5693 Aug 29 j 21:28	25°♄01'54	0.67166 AU
asc. node	-5694 Sep 16 j 11:40	8°♄50'56		inferior conj	-5693 Aug 30 j 12:58	24°♄09'41	-1°16'08
morning rise	-5694 Sep 20 j 15:00	4°♄14'50		minimum elong	-5693 Aug 30 j 14:41	24°♄03'55	1°15'07
direct	-5694 Sep 24 j 21:36	2°♄33'59		asc. node	-5693 Sep 03 j 08:48	19°♄28'09	
morning max el	-5694 Oct 03 j 20:51	7°♄53'59	21°42'05	morning rise	-5693 Sep 04 j 23:57	18°♄02'46	
	-5694 Oct 20 j 17:28	0°♄		direct	-5693 Sep 08 j 18:30	16°♄40'54	
desc. node	-5694 Oct 30 j 03:43	14°♄10'44		morning max el	-5693 Sep 16 j 17:43	21°♄21'10	20°27'17
morning set	-5694 Nov 04 j 12:28	22°♄34'08			-5693 Sep 23 j 19:35	0°♄	
	-5694 Nov 09 j 03:22	0°♄			-5693 Oct 13 j 23:51	0°♄	
max. Earth dist.	-5694 Nov 11 j 10:53	3°♄47'53	1.41817 AU	morning set	-5693 Oct 14 j 13:09	0°♄51'35	
				desc. node	-5693 Oct 17 j 00:33	4°♄42'54	
superior conj	-5694 Nov 18 j 22:29	16°♄29'37	-1°42'34	max. Earth dist.	-5693 Oct 24 j 19:10	17°♄02'27	1.43415 AU
minimum elong	-5694 Nov 18 j 18:40	16°♄13'02	1°42'24				
	-5694 Nov 26 j 12:19	0°♄		superior conj	-5693 Oct 30 j 17:04	26°♄40'51	-1°18'58
evening rise	-5694 Nov 29 j 18:20	5°♄56'30		minimum elong	-5693 Oct 30 j 10:47	26°♄14'56	1°18'18
asc. node	-5694 Dec 13 j 10:09	28°♄53'39			-5693 Nov 01 j 17:00	0°♄	
	-5694 Dec 14 j 07:16	0°♄		evening rise	-5693 Nov 12 j 06:58	18°♄07'02	
evening max el	-5694 Dec 16 j 05:17	2°♄06'51	18°10'10		-5693 Nov 19 j 03:18	0°♄	
retrograde	-5694 Dec 23 j 02:38	5°♄37'31		evening max el	-5693 Nov 29 j 17:33	15°♄20'12	18°10'19
evening set	-5694 Dec 25 j 17:31	5°♄07'39					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5693 Nov 30 j 07:18	15° ℓ 53'43		evening set	-5692 Nov 21 j 19:35	1° ℓ 35'13	
retrograde	-5693 Dec 06 j 07:36	18° ℓ 50'21			-5692 Nov 24 j 01:22	30° ℓ 0	
evening set	-5693 Dec 09 j 01:31	18° ℓ 12'41		inferior conj	-5692 Nov 27 j 20:15	26° ♊ 01'23	3°18'51
inferior conj	-5693 Dec 15 j 11:03	12° ℓ 57'23	3°50'18	minimum elong	-5692 Nov 27 j 16:56	26° ♊ 10'59	3°17'56
minimum elong	-5693 Dec 15 j 08:21	13° ℓ 04'24	3°49'41	min. Earth dist.	-5692 Nov 29 j 20:52	23° ♊ 41'06	0.64313 AU
min. Earth dist.	-5693 Dec 18 j 02:08	10° ℓ 13'21	0.62729 AU	morning rise	-5692 Dec 03 j 13:48	19° ♊ 58'49	
morning rise	-5693 Dec 21 j 14:24	7° ℓ 04'52		direct	-5692 Dec 10 j 11:08	17° ♊ 08'54	
direct	-5693 Dec 28 j 16:38	4° ℓ 24'13		morning max el	-5692 Dec 23 j 21:13	24° ♊ 47'15	27°19'52
morning max el	-5692 Jan 11 j 12:19	12° ℓ 04'54	27°40'30		-5692 Dec 28 j 16:25	0° ℓ	
desc. node	-5692 Jan 13 j 00:55	13° ℓ 37'48		desc. node	-5692 Dec 29 j 21:53	1° ℓ 28'06	
	-5692 Jan 25 j 20:06	0° ♊			-5691 Jan 18 j 05:17	0° ♊	
	-5692 Feb 12 j 05:52	0° ♊		morning set	-5691 Jan 28 j 00:52	18° ♊ 02'25	
morning set	-5692 Feb 14 j 06:32	4° ♊ 02'28		max. Earth dist.	-5691 Feb 01 j 22:20	27° ♊ 54'36	1.33857 AU
max. Earth dist.	-5692 Feb 19 j 21:03	15° ♊ 43'05	1.33075 AU		-5691 Feb 02 j 22:29	0° ♊	
superior conj	-5692 Feb 21 j 18:05	19° ♊ 45'01	-0°44'55	superior conj	-5691 Feb 05 j 00:11	4° ♊ 21'16	-1°07'23
minimum elong	-5692 Feb 21 j 19:59	19° ♊ 55'18	0°44'53	minimum elong	-5691 Feb 05 j 02:49	4° ♊ 35'10	1°07'19
asc. node	-5692 Feb 26 j 06:18	29° ♊ 29'52		evening rise	-5691 Feb 12 j 06:36	19° ♊ 46'56	
	-5692 Feb 26 j 11:55	0° ♋		asc. node	-5691 Feb 12 j 03:20	19° ♊ 29'52	
evening rise	-5692 Feb 28 j 19:38	4° ♋ 56'17			-5691 Feb 17 j 08:16	0° ♋	
	-5692 Mar 13 j 09:24	0° ♋		evening max el	-5691 Mar 05 j 17:08	23° ♋ 59'39	22°16'28
evening max el	-5692 Mar 23 j 22:44	13° ♋ 11'58	23°50'20		-5691 Mar 16 j 09:35	0° ♋	
retrograde	-5692 Apr 06 j 15:29	20° ♋ 00'33		retrograde	-5691 Mar 18 j 10:37	0° ♋ 09'34	
desc. node	-5692 Apr 09 j 23:46	19° ♋ 35'43			-5691 Mar 20 j 12:23	30° ♋ 0	
evening set	-5692 Apr 10 j 15:10	19° ♋ 25'29		evening set	-5691 Mar 21 j 09:30	29° ♋ 50'20	
min. Earth dist.	-5692 Apr 17 j 10:42	16° ♋ 12'46	0.56250 AU	desc. node	-5691 Mar 27 j 20:59	27° ♋ 16'24	
inferior conj	-5692 Apr 19 j 15:58	14° ♋ 51'28	-2°28'00	min. Earth dist.	-5691 Mar 30 j 01:01	26° ♋ 04'28	0.55354 AU
minimum elong	-5692 Apr 19 j 10:41	14° ♋ 59'34	2°26'39	inferior conj	-5691 Mar 30 j 17:14	25° ♋ 41'30	-0°46'21
morning rise	-5692 Apr 28 j 09:04	10° ♋ 49'17		minimum elong	-5691 Mar 30 j 15:07	25° ♋ 44'30	0°45'51
direct	-5692 Apr 30 j 18:51	10° ♋ 34'18		morning rise	-5691 Apr 08 j 22:05	21° ♋ 42'14	
morning max el	-5692 May 10 j 19:48	15° ♋ 15'00	19°54'45	direct	-5691 Apr 11 j 11:48	21° ♋ 27'10	
	-5692 May 21 j 13:05	0° ♌		morning max el	-5691 Apr 23 j 04:59	26° ♋ 58'46	21°12'29
asc. node	-5692 May 24 j 06:18	4° ♌ 58'17			-5691 Apr 26 j 02:20	0° ♋	
morning set	-5692 May 28 j 16:53	13° ♌ 41'26		asc. node	-5691 May 11 j 03:14	24° ♋ 35'31	
				morning set	-5691 May 13 j 00:25	28° ♋ 25'24	
superior conj	-5692 Jun 05 j 15:37	29° ♌ 46'07	1°38'08		-5691 May 13 j 18:45	0° ♌	
minimum elong	-5692 Jun 05 j 13:09	29° ♌ 33'50	1°38'04	superior conj	-5691 May 20 j 12:21	14° ♌ 01'04	1°22'48
	-5692 Jun 05 j 18:24	0° ♍		minimum elong	-5691 May 20 j 09:34	13° ♌ 46'44	1°22'30
max. Earth dist.	-5692 Jun 11 j 01:00	10° ♍ 15'53	1.36909 AU	max. Earth dist.	-5691 May 24 j 12:05	22° ♌ 07'19	1.35351 AU
evening rise	-5692 Jun 15 j 00:32	17° ♍ 38'59		evening rise	-5691 May 28 j 23:02	0° ♍ 47'45	
	-5692 Jun 22 j 02:42	0° ♍			-5691 May 28 j 12:59	0° ♍	
desc. node	-5692 Jul 06 j 21:53	22° ♍ 40'16		desc. node	-5691 Jun 15 j 03:56	0° ♍	
	-5692 Jul 12 j 09:58	0° ♎		evening max el	-5691 Jun 23 j 19:04	12° ♍ 07'17	
evening max el	-5692 Jul 20 j 22:05	9° ♎ 41'27	25°40'16		-5691 Jul 03 j 09:02	23° ♍ 08'42	26°39'40
retrograde	-5692 Aug 02 j 03:00	16° ♎ 44'01		retrograde	-5691 Jul 13 j 10:01	0° ♎	
evening set	-5692 Aug 08 j 05:53	14° ♎ 06'24			-5691 Jul 16 j 07:41	0° ♎ 27'31	
min. Earth dist.	-5692 Aug 12 j 13:11	9° ♎ 18'44	0.66658 AU	evening set	-5691 Jul 22 j 23:40	27° ♍ 40'03	
inferior conj	-5692 Aug 13 j 16:14	7° ♎ 51'40	-2°05'37	min. Earth dist.	-5691 Jul 26 j 22:59	23° ♍ 31'18	0.65791 AU
minimum elong	-5692 Aug 13 j 18:56	7° ♎ 43'00	2°04'18	inferior conj	-5691 Jul 28 j 15:00	21° ♍ 30'45	-2°50'36
morning rise	-5692 Aug 19 j 08:02	1° ♎ 54'24		minimum elong	-5691 Jul 28 j 18:20	21° ♍ 20'45	2°49'16
asc. node	-5692 Aug 20 j 05:55	1° ♎ 23'38		morning rise	-5691 Aug 03 j 13:14	15° ♍ 46'22	
direct	-5692 Aug 22 j 16:43	0° ♎ 48'53		direct	-5691 Aug 06 j 14:13	14° ♍ 54'17	
morning max el	-5692 Aug 29 j 21:41	4° ♎ 56'45	19°25'27	asc. node	-5691 Aug 07 j 03:02	14° ♍ 55'53	
	-5692 Sep 16 j 16:17	0° ♏		morning max el	-5691 Aug 13 j 07:30	18° ♍ 38'28	18°39'01
morning set	-5692 Sep 22 j 17:11	9° ♏ 24'45			-5691 Aug 21 j 20:26	0° ♎	
desc. node	-5692 Oct 02 j 21:24	25° ♏ 22'03		morning set	-5691 Sep 02 j 18:51	19° ♎ 02'18	
	-5692 Oct 05 j 19:49	0° ♏			-5691 Sep 09 j 14:47	0° ♏	
max. Earth dist.	-5692 Oct 06 j 09:58	0° ♏ 55'59	1.44438 AU	superior conj	-5691 Sep 18 j 08:22	13° ♏ 50'43	0°08'51
superior conj	-5692 Oct 09 j 08:37	5° ♏ 36'40	-0°39'47	minimum elong	-5691 Sep 18 j 09:33	13° ♏ 55'24	0°08'58
minimum elong	-5692 Oct 09 j 03:54	5° ♏ 17'51	0°39'02	behind sun begin	-5691 Sep 17 j 23:55	13° ♏ 17'24	
evening rise	-5692 Oct 23 j 22:50	29° ♏ 21'08		behind sun end	-5691 Sep 18 j 19:10	14° ♏ 33'23	
	-5692 Oct 24 j 08:12	0° ♐		max. Earth dist.	-5691 Sep 19 j 03:44	15° ♏ 07'11	1.44762 AU
evening max el	-5692 Nov 12 j 06:21	28° ♐ 42'29	18°29'02	desc. node	-5691 Sep 19 j 18:17	16° ♏ 04'30	
	-5692 Nov 13 j 15:13	0° ♐			-5691 Sep 28 j 14:05	0° ♏	
asc. node	-5692 Nov 16 j 04:30	1° ♐ 43'09					
retrograde	-5692 Nov 18 j 21:16	2° ♐ 22'23					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening rise	-5691 Oct 04 j 13:44	9° \mathbb{M} 29'16				-5690 Sep 21 j 14:20	0° \mathbb{M}	
	-5691 Oct 17 j 14:31	0° $\underline{\mathbf{A}}$		greatest brilliancy	-5690 Sep 27 j 07:07	8° \mathbb{M} 38'13	-0.7m	
evening max el	-5691 Oct 26 j 16:57	12° $\underline{\mathbf{A}}$ 07'59	19°05'13	evening max el	-5690 Oct 09 j 23:10	25° \mathbb{M} 34'15	19°57'19	
retrograde	-5691 Nov 02 j 16:02	16° $\underline{\mathbf{A}}$ 06'42		retrograde	-5690 Oct 17 j 12:55	29° \mathbb{M} 59'40		
asc. node	-5691 Nov 03 j 01:43	16° $\underline{\mathbf{A}}$ 05'46		asc. node	-5690 Oct 20 j 22:56	28° \mathbb{M} 51'39		
evening set	-5691 Nov 05 j 20:37	15° $\underline{\mathbf{A}}$ 07'51		evening set	-5690 Oct 21 j 02:02	28° \mathbb{M} 46'24		
inferior conj	-5691 Nov 11 j 14:19	9° $\underline{\mathbf{A}}$ 18'34	2°37'41	inferior conj	-5690 Oct 26 j 14:33	22° \mathbb{M} 45'10	1°50'18	
minimum elong	-5691 Nov 11 j 11:12	9° $\underline{\mathbf{A}}$ 28'19	2°36'40	minimum elong	-5690 Oct 26 j 12:10	22° \mathbb{M} 53'03	1°49'29	
min. Earth dist.	-5691 Nov 13 j 01:04	7° $\underline{\mathbf{A}}$ 29'54	0.65553 AU	min. Earth dist.	-5690 Oct 27 j 12:56	21° \mathbb{M} 31'11	0.66456 AU	
morning rise	-5691 Nov 17 j 01:29	3° $\underline{\mathbf{A}}$ 08'27		morning rise	-5690 Oct 31 j 22:05	16° \mathbb{M} 30'15		
direct	-5691 Nov 23 j 11:51	0° $\underline{\mathbf{A}}$ 22'26		direct	-5690 Nov 06 j 18:21	13° \mathbb{M} 57'34		
morning max el	-5691 Dec 06 j 07:06	7° $\underline{\mathbf{A}}$ 49'53	26°29'44	morning max el	-5690 Nov 18 j 16:18	21° \mathbb{M} 01'24	25°18'14	
desc. node	-5691 Dec 16 j 18:47	20° $\underline{\mathbf{A}}$ 14'05			-5690 Nov 26 j 11:45	0° $\underline{\mathbf{A}}$		
	-5691 Dec 23 j 16:25	0° \mathbb{M}		desc. node	-5690 Dec 03 j 15:39	9° $\underline{\mathbf{A}}$ 39'26		
	-5690 Jan 10 j 13:56	0° \mathbb{M}			-5690 Dec 16 j 21:22	0° \mathbb{M}		
morning set	-5690 Jan 11 j 07:21	1° \mathbb{M} 21'43		morning set	-5690 Dec 24 j 21:00	13° \mathbb{M} 45'44		
max. Earth dist.	-5690 Jan 15 j 12:46	9° \mathbb{M} 31'28	1.35068 AU	max. Earth dist.	-5690 Dec 28 j 15:46	20° \mathbb{M} 42'15	1.36708 AU	
					-5689 Jan 02 j 12:03	0° \mathbb{M}		
superior conj	-5690 Jan 20 j 00:24	18° \mathbb{M} 34'48	-1°27'02	superior conj	-5689 Jan 03 j 15:50	2° \mathbb{M} 16'59	-1°42'12	
minimum elong	-5690 Jan 20 j 03:17	18° \mathbb{M} 49'38	1°27'02	minimum elong	-5689 Jan 03 j 18:14	2° \mathbb{M} 28'50	1°42'19	
	-5690 Jan 25 j 12:11	0° \mathbb{M}		evening rise	-5689 Jan 11 j 19:21	18° \mathbb{M} 42'34		
evening rise	-5690 Jan 27 j 15:11	4° \mathbb{M} 24'33		asc. node	-5689 Jan 16 j 21:29	28° \mathbb{M} 41'16		
asc. node	-5690 Jan 30 j 00:24	9° \mathbb{M} 15'43			-5689 Jan 17 j 14:24	0° \mathbb{M}		
	-5690 Feb 11 j 05:11	0° \mathbb{M}		evening max el	-5689 Jan 29 j 07:04	16° \mathbb{M} 53'35	19°40'40	
evening max el	-5690 Feb 15 j 18:57	5° \mathbb{M} 09'27	20°50'42	retrograde	-5689 Feb 07 j 21:02	21° \mathbb{M} 25'28		
retrograde	-5690 Feb 27 j 00:40	10° \mathbb{M} 29'36		evening set	-5689 Feb 10 j 06:18	21° \mathbb{M} 09'53		
evening set	-5690 Mar 01 j 11:32	10° \mathbb{M} 15'19		inferior conj	-5689 Feb 18 j 17:23	17° \mathbb{M} 05'57	2°44'26	
inferior conj	-5690 Mar 10 j 13:04	6° \mathbb{M} 17'00	1°08'17	minimum elong	-5689 Feb 18 j 22:39	16° \mathbb{M} 57'33	2°42'45	
minimum elong	-5690 Mar 10 j 16:03	6° \mathbb{M} 12'42	1°07'00	min. Earth dist.	-5689 Feb 21 j 05:47	15° \mathbb{M} 30'21	0.56240 AU	
min. Earth dist.	-5690 Mar 11 j 15:14	5° \mathbb{M} 39'21	0.55349 AU	morning rise	-5689 Feb 27 j 12:33	12° \mathbb{M} 24'14		
desc. node	-5690 Mar 14 j 18:11	3° \mathbb{M} 57'21		desc. node	-5689 Mar 01 j 15:19	11° \mathbb{M} 53'04		
morning rise	-5690 Mar 19 j 19:37	2° \mathbb{M} 02'48		direct	-5689 Mar 03 j 20:57	11° \mathbb{M} 41'40		
direct	-5690 Mar 23 j 00:20	1° \mathbb{M} 40'32		morning max el	-5689 Mar 17 j 20:01	18° \mathbb{M} 43'46	24°23'36	
morning max el	-5690 Apr 05 j 03:55	8° \mathbb{M} 03'51	22°45'10		-5689 Mar 27 j 04:14	0° \mathbb{M}		
	-5690 Apr 20 j 16:46	0° \mathbb{M}		morning set	-5689 Apr 11 j 23:30	28° \mathbb{M} 25'37		
morning set	-5690 Apr 27 j 11:15	13° \mathbb{M} 22'36			-5689 Apr 12 j 17:25	0° \mathbb{M}		
asc. node	-5690 Apr 28 j 00:10	14° \mathbb{M} 30'02		asc. node	-5689 Apr 14 j 21:05	4° \mathbb{M} 35'43		
superior conj	-5690 May 04 j 16:11	28° \mathbb{M} 39'56	1°03'28	superior conj	-5689 Apr 19 j 00:33	13° \mathbb{M} 33'17	0°41'26	
minimum elong	-5690 May 04 j 13:44	28° \mathbb{M} 26'52	1°03'01	minimum elong	-5689 Apr 18 j 22:49	13° \mathbb{M} 23'54	0°40'58	
	-5690 May 05 j 07:20	0° \mathbb{M}		max. Earth dist.	-5689 Apr 20 j 14:45	16° \mathbb{M} 58'48	1.33306 AU	
max. Earth dist.	-5690 May 07 j 09:02	4° \mathbb{M} 20'37	1.34145 AU	evening rise	-5689 Apr 26 j 09:35	29° \mathbb{M} 04'13		
evening rise	-5690 May 12 j 11:27	14° \mathbb{M} 40'47			-5689 Apr 26 j 20:38	0° \mathbb{M}		
	-5690 May 20 j 17:13	0° \mathbb{M}		desc. node	-5689 May 13 j 20:44	0° \mathbb{M}		
desc. node	-5690 Jun 09 j 22:12	0° \mathbb{M}		evening max el	-5689 May 28 j 13:32	18° \mathbb{M} 40'33		
evening max el	-5690 Jun 10 j 16:17	6° \mathbb{M} 25'31	27°16'31	retrograde	-5689 May 29 j 05:28	19° \mathbb{M} 19'26	27°24'34	
retrograde	-5690 Jun 29 j 07:12	13° \mathbb{M} 51'36		evening set	-5689 Jun 12 j 00:48	26° \mathbb{M} 46'00		
evening set	-5690 Jul 06 j 07:57	11° \mathbb{M} 04'53		min. Earth dist.	-5689 Jun 19 j 03:13	24° \mathbb{M} 13'49		
min. Earth dist.	-5690 Jul 10 j 00:51	7° \mathbb{M} 32'56	0.64535 AU	inferior conj	-5689 Jun 22 j 17:25	21° \mathbb{M} 11'20	0.62903 AU	
inferior conj	-5690 Jul 12 j 07:00	5° \mathbb{M} 03'29	-3°28'36	minimum elong	-5689 Jun 25 j 13:21	18° \mathbb{M} 23'09	-3°56'09	
minimum elong	-5690 Jul 12 j 10:20	4° \mathbb{M} 54'15	3°27'35	morning rise	-5689 Jun 25 j 15:47	18° \mathbb{M} 17'06	3°55'38	
	-5690 Jul 17 j 18:57	30° \mathbb{M} 8'8		direct	-5689 Jul 02 j 05:25	13° \mathbb{M} 13'01		
morning rise	-5690 Jul 18 j 13:18	29° \mathbb{M} 34'57		morning max el	-5689 Jul 04 j 21:05	12° \mathbb{M} 39'51		
direct	-5690 Jul 21 j 08:41	28° \mathbb{M} 53'31		asc. node	-5689 Jul 11 j 11:37	16° \mathbb{M} 03'33	17°57'49	
	-5690 Jul 24 j 22:44	0° \mathbb{M}			-5689 Jul 11 j 21:04	16° \mathbb{M} 27'24		
asc. node	-5690 Jul 25 j 00:05	0° \mathbb{M}		morning set	-5689 Jul 21 j 07:06	0° \mathbb{M}		
morning max el	-5690 Jul 27 j 21:02	2° \mathbb{M} 22'55	18°09'28		-5689 Jul 28 j 03:41	11° \mathbb{M} 59'00		
morning set	-5690 Aug 14 j 23:27	29° \mathbb{M} 57'00		superior conj	-5689 Aug 07 j 12:33	0° \mathbb{M}		
	-5690 Aug 15 j 00:10	0° \mathbb{M}		minimum elong	-5689 Aug 08 j 21:27	2° \mathbb{M} 18'38	1°27'15	
superior conj	-5690 Aug 28 j 14:58	22° \mathbb{M} 29'01	0°54'26	max. Earth dist.	-5689 Aug 09 j 02:53	2° \mathbb{M} 41'29	1°27'07	
minimum elong	-5690 Aug 28 j 20:39	22° \mathbb{M} 51'55	0°54'06	evening rise	-5689 Aug 15 j 10:29	13° \mathbb{M} 05'57	1.43300 AU	
max. Earth dist.	-5690 Sep 01 j 20:53	29° \mathbb{M} 16'27	1.44363 AU	desc. node	-5689 Aug 24 j 07:34	27° \mathbb{M} 10'28		
	-5690 Sep 02 j 07:51	0° \mathbb{M}			-5689 Aug 24 j 12:12	27° \mathbb{M} 28'30		
desc. node	-5690 Sep 06 j 15:13	6° \mathbb{M} 47'44			-5689 Aug 26 j 03:20	0° \mathbb{M}		
evening rise	-5690 Sep 14 j 04:38	18° \mathbb{M} 35'03			-5689 Sep 15 j 13:06	0° \mathbb{M}		

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5689 Sep 22 j 23:27	8° \mathbb{M} 59'52	21°03'05	evening rise	-5688 Aug 02 j 19:16	6° \mathfrak{G} 11'47	
retrograde	-5689 Oct 01 j 09:45	13° \mathbb{M} 58'50		desc. node	-5688 Aug 10 j 09:13	18° \mathfrak{G} 03'00	
evening set	-5689 Oct 05 j 09:41	12° \mathbb{M} 28'21			-5688 Aug 18 j 09:52	0° Ω	
asc. node	-5689 Oct 07 j 20:05	10° \mathbb{M} 06'44		evening max el	-5688 Sep 04 j 17:27	22° Ω 24'12	22°18'59
inferior conj	-5689 Oct 10 j 18:42	6° \mathbb{M} 18'30	0°59'15	retrograde	-5688 Sep 14 j 04:46	28° Ω 01'20	
minimum elong	-5689 Oct 10 j 17:22	6° \mathbb{M} 23'05	0°58'51	evening set	-5688 Sep 18 j 17:41	26° Ω 11'19	
min. Earth dist.	-5689 Oct 11 j 05:58	5° \mathbb{M} 40'00	0.67041 AU	asc. node	-5688 Sep 23 j 17:14	20° Ω 22'17	
morning rise	-5689 Oct 16 j 00:51	0° \mathbb{M} 01'54		inferior conj	-5688 Sep 24 j 00:49	19° Ω 56'05	0°06'26
	-5689 Oct 16 j 01:43	30° \mathbb{R} Ω		minimum elong	-5688 Sep 24 j 00:40	19° Ω 56'37	0°06'37
direct	-5689 Oct 21 j 06:04	27° Ω 48'04		transit middle	-5688 Sep 24 j 00:40	19° Ω 56'37	0°06'37
	-5689 Oct 27 j 02:50	0° \mathbb{M}		transit begin	-5688 Sep 23 j 22:12	20° Ω 05'08	
morning max el	-5689 Nov 01 j 01:15	4° \mathbb{M} 15'30	23°55'00	transit end	-5688 Sep 24 j 03:08	19° Ω 48'06	
desc. node	-5689 Nov 20 j 12:29	29° \mathbb{M} 32'55		min. Earth dist.	-5688 Sep 24 j 01:42	19° Ω 53'03	0.67327 AU
	-5689 Nov 20 j 19:47	0° \mathfrak{L}		morning rise	-5688 Sep 29 j 07:30	13° Ω 40'54	
morning set	-5689 Dec 06 j 11:52	24° \mathfrak{L} 58'34		direct	-5688 Oct 03 j 22:03	11° Ω 48'05	
	-5689 Dec 09 j 09:31	0° \mathbb{M}		morning max el	-5688 Oct 13 j 12:40	17° Ω 32'11	22°29'19
max. Earth dist.	-5689 Dec 10 j 12:07	1° \mathbb{M} 57'20	1.38673 AU		-5688 Oct 23 j 17:55	0° \mathbb{M}	
				desc. node	-5688 Nov 06 j 09:19	19° \mathbb{M} 45'54	
superior conj	-5689 Dec 17 j 18:46	15° \mathbb{M} 17'38	-1°50'35		-5688 Nov 12 j 23:06	0° \mathfrak{L}	
minimum elong	-5689 Dec 17 j 19:36	15° \mathbb{M} 21'36	1°50'47	morning set	-5688 Nov 15 j 22:51	4° \mathfrak{L} 48'24	
	-5689 Dec 25 j 09:07	0° \mathfrak{X}		max. Earth dist.	-5688 Nov 21 j 10:09	13° \mathfrak{L} 52'25	1.40725 AU
evening rise	-5689 Dec 26 j 16:46	2° \mathfrak{X} 34'57					
asc. node	-5688 Jan 03 j 18:36	17° \mathfrak{X} 39'26		superior conj	-5688 Nov 29 j 04:10	27° \mathfrak{L} 22'57	-1°49'10
evening max el	-5688 Jan 12 j 05:06	29° \mathfrak{X} 12'01	18°49'43	minimum elong	-5688 Nov 29 j 02:16	27° \mathfrak{L} 14'24	1°49'14
	-5688 Jan 13 j 02:13	0° \mathfrak{Z}			-5688 Nov 30 j 14:58	0° \mathbb{M}	
retrograde	-5688 Jan 20 j 09:25	3° \mathfrak{Z} 08'13		evening rise	-5688 Dec 09 j 04:28	15° \mathbb{M} 54'11	
evening set	-5688 Jan 22 j 20:51	2° \mathfrak{Z} 48'02			-5688 Dec 16 j 21:40	0° \mathfrak{X}	
	-5688 Jan 28 j 11:22	30° \mathbb{R} \mathfrak{X}		asc. node	-5688 Dec 20 j 15:43	6° \mathfrak{X} 00'44	
inferior conj	-5688 Jan 30 j 15:34	28° \mathfrak{X} 27'15	3°43'48	evening max el	-5688 Dec 25 j 10:46	11° \mathfrak{X} 57'15	18°18'48
minimum elong	-5688 Jan 30 j 19:14	28° \mathfrak{X} 20'30	3°42'55	retrograde	-5687 Jan 01 j 16:17	15° \mathfrak{X} 33'17	
min. Earth dist.	-5688 Feb 02 j 21:35	26° \mathfrak{X} 05'22	0.57815 AU	evening set	-5687 Jan 04 j 05:58	15° \mathfrak{X} 07'07	
morning rise	-5688 Feb 07 j 15:14	23° \mathfrak{X} 18'25		inferior conj	-5687 Jan 11 j 09:51	10° \mathfrak{X} 24'48	4°06'46
direct	-5688 Feb 13 j 06:20	22° \mathfrak{X} 01'37		minimum elong	-5687 Jan 11 j 10:29	10° \mathfrak{X} 23'28	4°06'27
desc. node	-5688 Feb 16 j 12:24	22° \mathfrak{X} 27'11		min. Earth dist.	-5687 Jan 14 j 17:18	7° \mathfrak{X} 36'54	0.59737 AU
morning max el	-5688 Feb 27 j 11:17	29° \mathfrak{X} 24'36	25°54'02	morning rise	-5687 Jan 18 j 13:18	4° \mathfrak{X} 54'46	
	-5688 Feb 28 j 01:43	0° \mathfrak{Z}		direct	-5687 Jan 25 j 03:12	2° \mathfrak{X} 59'01	
	-5688 Mar 19 j 17:03	0° \approx		desc. node	-5687 Feb 02 j 09:26	5° \mathfrak{X} 44'57	
morning set	-5688 Mar 26 j 11:26	13° \approx 28'20		morning max el	-5687 Feb 08 j 07:09	10° \mathfrak{X} 32'08	27°01'54
asc. node	-5688 Mar 31 j 18:01	24° \approx 48'02			-5687 Feb 23 j 09:34	0° \mathfrak{Z}	
				morning set	-5687 Mar 10 j 21:21	28° \mathfrak{Z} 23'51	
superior conj	-5688 Apr 02 j 11:28	28° \approx 34'14	0°17'44		-5687 Mar 11 j 15:46	0° \approx	
minimum elong	-5688 Apr 02 j 10:42	28° \approx 30'03	0°17'22				
max. Earth dist.	-5688 Apr 03 j 02:16	29° \approx 55'00	1.32813 AU	superior conj	-5687 Mar 17 j 23:12	13° \approx 36'08	-0°06'48
	-5688 Apr 03 j 03:11	0° \mathfrak{H}		minimum elong	-5687 Mar 17 j 23:31	13° \approx 37'50	0°06'59
evening rise	-5688 Apr 09 j 14:19	13° \mathfrak{H} 47'44		behind sun begin	-5687 Mar 17 j 19:00	13° \approx 13'08	
	-5688 Apr 17 j 22:55	0° \mathbb{Y}		behind sun end	-5687 Mar 18 j 04:02	14° \approx 02'32	
	-5688 May 08 j 19:07	0° \mathfrak{B}		max. Earth dist.	-5687 Mar 17 j 15:57	12° \approx 56'29	1.32643 AU
evening max el	-5688 May 10 j 10:51	1° \mathfrak{B} 39'06	27°00'02	asc. node	-5687 Mar 18 j 14:58	15° \approx 02'24	
desc. node	-5688 May 14 j 10:45	5° \mathfrak{B} 03'37		evening rise	-5687 Mar 24 j 23:14	28° \approx 42'14	
retrograde	-5688 May 24 j 11:07	9° \mathfrak{B} 02'11			-5687 Mar 25 j 14:09	0° \mathfrak{H}	
evening set	-5688 May 31 j 05:30	6° \mathfrak{B} 58'19			-5687 Apr 11 j 11:29	0° \mathbb{Y}	
min. Earth dist.	-5688 Jun 04 j 00:22	4° \mathfrak{B} 12'34	0.60984 AU	evening max el	-5687 Apr 22 j 10:16	13° \mathbb{Y} 17'41	26°03'54
inferior conj	-5688 Jun 07 j 06:44	1° \mathfrak{B} 22'05	-4°07'53	desc. node	-5687 May 01 j 07:57	19° \mathbb{Y} 30'03	
minimum elong	-5688 Jun 07 j 07:05	1° \mathfrak{B} 21'20	4°07'44	retrograde	-5687 May 06 j 12:37	20° \mathbb{Y} 34'41	
	-5688 Jun 08 j 21:02	30° \mathbb{R} \mathbb{Y}		evening set	-5687 May 12 j 11:26	19° \mathbb{Y} 07'47	
morning rise	-5688 Jun 14 j 10:26	26° \mathbb{Y} 32'28		min. Earth dist.	-5687 May 16 j 22:59	16° \mathbb{Y} 22'49	0.58952 AU
direct	-5688 Jun 16 j 23:50	26° \mathbb{Y} 05'52		inferior conj	-5687 May 20 j 07:31	13° \mathbb{Y} 51'11	-3°56'01
morning max el	-5688 Jun 24 j 00:34	29° \mathbb{Y} 33'46	18°04'58	minimum elong	-5687 May 20 j 04:49	13° \mathbb{Y} 56'18	3°55'40
	-5688 Jun 24 j 11:09	0° \mathfrak{B}		morning rise	-5687 May 28 j 00:50	9° \mathbb{Y} 23'03	
asc. node	-5688 Jun 27 j 18:02	3° \mathfrak{B} 56'19		direct	-5687 May 30 j 12:35	9° \mathbb{Y} 01'56	
morning set	-5688 Jul 10 j 02:12	24° \mathfrak{B} 54'36		morning max el	-5687 Jun 07 j 09:08	12° \mathbb{Y} 46'15	18°31'47
	-5688 Jul 12 j 20:19	0° \mathbb{I}		asc. node	-5687 Jun 14 j 15:01	22° \mathbb{Y} 15'02	
					-5687 Jun 19 j 01:54	0° \mathfrak{B}	
superior conj	-5688 Jul 20 j 07:19	13° \mathbb{I} 29'39	1°44'56	morning set	-5687 Jun 23 j 14:20	8° \mathfrak{B} 32'22	
minimum elong	-5688 Jul 20 j 09:58	13° \mathbb{I} 41'23	1°45'08				
max. Earth dist.	-5688 Jul 27 j 18:57	26° \mathbb{I} 21'35	1.41724 AU	superior conj	-5687 Jul 02 j 16:32	25° \mathfrak{B} 52'05	1°49'38
	-5688 Jul 29 j 23:39	0° \mathfrak{G}		minimum elong	-5687 Jul 02 j 16:26	25° \mathfrak{B} 51'35	1°49'54

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5687 Jul 04 j 22:23	0°♂		superior conj	-5686 Jun 15 j 19:17	9°♂09'07	1°44'29
max. Earth dist.	-5687 Jul 09 j 22:23	8°♂55'31	1.39848 AU	minimum elong	-5686 Jun 15 j 17:23	8°♂59'52	1°44'34
evening rise	-5687 Jul 14 j 06:48	16°♂22'06		max. Earth dist.	-5686 Jun 21 j 23:42	20°♂51'50	1.37929 AU
	-5687 Jul 22 j 17:05	0°♂		evening rise	-5686 Jun 25 j 20:46	27°♂50'50	
desc. node	-5687 Jul 28 j 06:17	8°♂27'15			-5686 Jun 27 j 02:15	0°♂	
	-5687 Aug 13 j 00:54	0°♂		desc. node	-5686 Jul 15 j 03:23	28°♂35'24	
evening max el	-5687 Aug 18 j 06:26	5°♂48'59	23°39'49		-5686 Jul 16 j 03:09	0°♂	
retrograde	-5687 Aug 28 j 20:52	12°♂04'48		evening max el	-5686 Jul 31 j 16:54	19°♂15'40	24°58'46
evening set	-5687 Sep 03 j 00:18	9°♂54'25		retrograde	-5686 Aug 12 j 09:08	26°♂04'44	
inferior conj	-5687 Sep 08 j 07:12	3°♂36'51	-0°46'22	evening set	-5686 Aug 18 j 03:37	23°♂35'41	
minimum elong	-5687 Sep 08 j 08:16	3°♂33'15	0°45'38	min. Earth dist.	-5686 Aug 22 j 15:46	18°♂26'18	0.66993 AU
min. Earth dist.	-5687 Sep 07 j 21:45	4°♂09'10	0.67316 AU	inferior conj	-5686 Aug 23 j 12:07	17°♂18'51	-1°37'34
asc. node	-5687 Sep 10 j 14:22	0°♂34'42		minimum elong	-5686 Aug 23 j 14:17	17°♂11'42	1°36'23
	-5687 Sep 11 j 01:51	30°♂		asc. node	-5686 Aug 28 j 11:31	11°♂40'53	
morning rise	-5687 Sep 13 j 16:10	27°♂26'14		morning rise	-5686 Aug 29 j 00:59	11°♂15'49	
direct	-5687 Sep 17 j 17:26	25°♂53'49		direct	-5686 Sep 01 j 14:58	10°♂01'29	
	-5687 Sep 25 j 07:12	0°♂		morning max el	-5686 Sep 09 j 05:48	14°♂27'03	19°59'12
morning max el	-5687 Sep 26 j 05:43	0°♂55'40	21°08'56		-5686 Sep 21 j 01:13	0°♂	
	-5687 Oct 17 j 14:03	0°♂		morning set	-5686 Oct 05 j 07:23	21°♂43'46	
desc. node	-5687 Oct 24 j 06:11	10°♂12'44			-5686 Oct 10 j 14:42	0°♂	
morning set	-5687 Oct 26 j 08:10	13°♂27'36		desc. node	-5686 Oct 11 j 03:03	0°♂48'25	
max. Earth dist.	-5687 Nov 03 j 14:52	26°♂41'20	1.42562 AU	max. Earth dist.	-5686 Oct 17 j 02:03	10°♂13'52	1.43928 AU
	-5687 Nov 05 j 15:16	0°♂					
				superior conj	-5686 Oct 21 j 20:53	17°♂55'54	-1°04'03
superior conj	-5687 Nov 10 j 14:19	8°♂18'51	-1°34'31	minimum elong	-5686 Oct 21 j 14:37	17°♂30'26	1°03'15
minimum elong	-5687 Nov 10 j 09:11	7°♂57'03	1°34'09		-5686 Oct 29 j 04:34	0°♂	
evening rise	-5687 Nov 22 j 02:50	28°♂32'54		evening rise	-5686 Nov 04 j 07:15	10°♂20'52	
	-5687 Nov 22 j 22:15	0°♂			-5686 Nov 16 j 02:03	0°♂	
asc. node	-5687 Dec 07 j 12:52	23°♂34'14		evening max el	-5686 Nov 22 j 10:10	8°♂19'44	18°16'04
evening max el	-5687 Dec 08 j 21:24	25°♂02'06	18°07'48	asc. node	-5686 Nov 24 j 10:02	10°♂06'15	
retrograde	-5687 Dec 15 j 14:36	28°♂31'26		retrograde	-5686 Nov 28 j 23:52	11°♂53'16	
evening set	-5687 Dec 18 j 06:38	27°♂58'23		evening set	-5686 Dec 01 j 19:19	11°♂11'58	
inferior conj	-5687 Dec 24 j 22:10	22°♂54'28	4°02'02	inferior conj	-5686 Dec 08 j 00:50	5°♂48'28	3°38'26
minimum elong	-5687 Dec 24 j 20:21	22°♂58'55	4°01'38	minimum elong	-5686 Dec 07 j 21:45	5°♂56'53	3°37'41
min. Earth dist.	-5687 Dec 27 j 20:39	20°♂03'21	0.61686 AU	min. Earth dist.	-5686 Dec 10 j 09:51	3°♂12'54	0.63437 AU
morning rise	-5687 Dec 31 j 08:59	17°♂08'43		morning rise	-5686 Dec 13 j 23:31	29°♂51'02	
direct	-5686 Jan 07 j 09:45	14°♂40'44			-5686 Dec 13 j 19:01	30°♂	
desc. node	-5686 Jan 20 j 06:26	21°♂15'39		direct	-5686 Dec 21 j 00:28	27°♂04'31	
morning max el	-5686 Jan 21 j 09:36	22°♂20'04	27°36'50		-5686 Dec 29 j 00:35	0°♂	
	-5686 Jan 28 j 05:29	0°♂		morning max el	-5685 Jan 03 j 16:58	4°♂46'00	27°35'47
	-5686 Feb 16 j 10:20	0°♂		desc. node	-5685 Jan 07 j 03:27	8°♂23'57	
morning set	-5686 Feb 23 j 03:15	13°♂05'01			-5685 Jan 22 j 20:27	0°♂	
max. Earth dist.	-5686 Mar 01 j 03:52	25°♂48'47	1.32811 AU	morning set	-5685 Feb 07 j 02:44	27°♂23'43	
					-5685 Feb 08 j 09:48	0°♂	
superior conj	-5686 Mar 02 j 10:09	28°♂33'06	-0°31'14	max. Earth dist.	-5685 Feb 12 j 10:04	8°♂18'33	1.33350 AU
minimum elong	-5686 Mar 02 j 11:31	28°♂40'31	0°31'16				
	-5686 Mar 03 j 02:08	0°♂		superior conj	-5685 Feb 14 j 18:38	13°♂19'30	-0°54'43
asc. node	-5686 Mar 05 j 11:57	5°♂14'38		minimum elong	-5685 Feb 14 j 20:53	13°♂31'35	0°54'39
evening rise	-5686 Mar 09 j 10:20	13°♂40'21		asc. node	-5685 Feb 20 j 08:58	25°♂20'48	
	-5686 Mar 17 j 17:41	0°♂		evening rise	-5685 Feb 21 j 21:52	28°♂35'59	
evening max el	-5686 Apr 04 j 04:04	24°♂19'27	24°43'07		-5685 Feb 22 j 13:56	0°♂	
	-5686 Apr 12 j 02:40	0°♂			-5685 Mar 12 j 05:01	0°♂	
retrograde	-5686 Apr 18 j 03:21	1°♂23'20		evening max el	-5685 Mar 16 j 20:35	5°♂05'25	23°10'09
desc. node	-5686 Apr 18 j 05:10	1°♂23'19		retrograde	-5685 Mar 30 j 05:44	11°♂40'21	
evening set	-5686 Apr 22 j 21:01	0°♂32'14		evening set	-5685 Apr 02 j 17:16	11°♂13'48	
	-5686 Apr 24 j 05:33	30°♂		desc. node	-5685 Apr 05 j 02:22	10°♂27'24	
min. Earth dist.	-5686 Apr 28 j 16:19	27°♂32'59	0.57094 AU	min. Earth dist.	-5685 Apr 10 j 07:36	7°♂48'31	0.55760 AU
inferior conj	-5686 May 01 j 12:39	25°♂41'15	-3°11'12	inferior conj	-5685 Apr 11 j 22:34	6°♂51'18	-1°48'21
minimum elong	-5686 May 01 j 07:29	25°♂49'45	3°10'08	minimum elong	-5685 Apr 11 j 18:08	6°♂57'49	1°47'08
morning rise	-5686 May 09 j 21:10	21°♂32'06		morning rise	-5685 Apr 20 j 21:27	2°♂52'19	
direct	-5686 May 12 j 07:12	21°♂15'32		direct	-5685 Apr 23 j 07:40	2°♂38'02	
morning max el	-5686 May 21 j 10:29	25°♂31'08	19°18'48	morning max el	-5685 May 04 j 02:08	7°♂39'50	20°25'41
	-5686 May 25 j 10:04	0°♂		asc. node	-5685 May 19 j 08:57	0°♂36'07	
asc. node	-5686 Jun 01 j 11:59	11°♂11'18			-5685 May 19 j 01:31	0°♂	
morning set	-5686 Jun 07 j 12:14	22°♂41'52		morning set	-5685 May 22 j 16:58	7°♂15'30	
	-5686 Jun 11 j 04:04	0°♂					
				superior conj	-5685 May 30 j 10:37	23°♂06'40	1°32'13

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5685 May 30 j 07:55	22° Υ 53'03	1°32'04		-5684 May 09 j 20:39	0° Υ	
	-5685 Jun 02 j 21:25	0° B					
max. Earth dist.	-5685 Jun 04 j 05:22	2° B 35'56	1.36202 AU	superior conj	-5684 May 13 j 10:41	7° Υ 32'33	1°15'00
evening rise	-5685 Jun 08 j 09:05	10° B 28'12		minimum elong	-5684 May 13 j 07:58	7° Υ 18'24	1°14'38
	-5685 Jun 19 j 16:17	0° Π		max. Earth dist.	-5684 May 16 j 20:32	14° Υ 34'54	1.34796 AU
desc. node	-5685 Jul 02 j 00:30	18° Π 20'19		evening rise	-5684 May 21 j 14:05	23° Υ 57'38	
	-5685 Jul 11 j 11:45	0° C			-5684 May 24 j 18:51	0° B	
evening max el	-5685 Jul 14 j 03:26	2° C 44'42	26°07'47		-5684 Jun 12 j 05:44	0° Π	
retrograde	-5685 Jul 26 j 16:56	9° C 56'14		desc. node	-5684 Jun 17 j 21:41	7° Π 31'44	
evening set	-5685 Aug 02 j 01:36	7° C 13'23		evening max el	-5684 Jun 25 j 14:46	16° Π 09'40	26°58'37
min. Earth dist.	-5685 Aug 06 j 05:21	2° C 42'06	0.66333 AU	retrograde	-5684 Jul 08 j 19:30	23° Π 32'19	
inferior conj	-5685 Aug 07 j 13:45	1° C 00'20	-2°25'23	evening set	-5684 Jul 15 j 15:43	20° Π 44'02	
minimum elong	-5685 Aug 07 j 16:46	0° C 50'51	2°24'02	min. Earth dist.	-5684 Jul 19 j 12:10	16° Π 51'08	0.65301 AU
	-5685 Aug 08 j 09:06	30° R Π		inferior conj	-5684 Jul 21 j 09:59	14° Π 37'44	-3°07'45
morning rise	-5685 Aug 13 j 08:06	25° Π 08'02		minimum elong	-5684 Jul 21 j 13:24	14° Π 27'46	3°06'32
asc. node	-5685 Aug 15 j 08:39	24° Π 16'47		morning rise	-5684 Jul 27 j 11:24	8° Π 59'26	
direct	-5685 Aug 16 j 13:08	24° Π 08'43		direct	-5684 Jul 30 j 09:46	8° Π 12'07	
morning max el	-5685 Aug 23 j 12:29	28° Π 05'51	19°03'37	asc. node	-5684 Aug 01 j 05:44	8° Π 30'20	
	-5685 Aug 25 j 05:57	0° C		morning max el	-5684 Aug 06 j 00:06	11° Π 49'07	18°24'16
	-5685 Sep 14 j 08:54	0° Ω			-5684 Aug 18 j 17:29	0° C	
morning set	-5685 Sep 14 j 19:04	0° Ω 40'13		morning set	-5684 Aug 25 j 08:22	10° C 51'40	
desc. node	-5685 Sep 27 j 23:55	21° Ω 29'28			-5684 Sep 06 j 03:49	0° Ω	
max. Earth dist.	-5685 Sep 29 j 17:55	24° Ω 15'10	1.44663 AU				
				superior conj	-5684 Sep 09 j 03:23	4° Ω 44'49	0°29'17
superior conj	-5685 Oct 01 j 03:30	26° Ω 27'50	-0°19'38	minimum elong	-5684 Sep 09 j 07:01	4° Ω 59'13	0°29'07
minimum elong	-5685 Oct 01 j 01:01	26° Ω 17'58	0°19'06	max. Earth dist.	-5684 Sep 11 j 11:52	8° Ω 28'25	1.44682 AU
	-5685 Oct 03 j 09:07	0° D		desc. node	-5684 Sep 13 j 20:49	12° Ω 13'00	
evening rise	-5685 Oct 16 j 12:49	21° D 07'22			-5684 Sep 25 j 04:42	0° D	
	-5685 Oct 21 j 23:35	0° D		evening rise	-5684 Sep 25 j 16:54	0° D 47'48	
evening max el	-5685 Nov 05 j 22:21	21° D 44'07	18°42'28	greatest brilliancy	-5684 Oct 06 j 04:13	17° D 08'02	-0.8m
asc. node	-5685 Nov 11 j 07:15	25° D 20'40			-5684 Oct 14 j 23:27	0° D	
retrograde	-5685 Nov 12 j 16:00	25° D 31'00		evening max el	-5684 Oct 19 j 07:27	5° D 11'17	19°25'36
evening set	-5685 Nov 15 j 16:41	24° D 39'18		retrograde	-5684 Oct 26 j 11:51	9° D 19'58	
inferior conj	-5685 Nov 21 j 14:11	18° D 58'48	3°02'21	asc. node	-5684 Oct 28 j 04:27	9° D 03'22	
minimum elong	-5685 Nov 21 j 10:52	19° D 08'44	3°01'21	evening set	-5684 Oct 29 j 19:51	8° D 15'15	
min. Earth dist.	-5685 Nov 23 j 08:53	16° D 51'00	0.64882 AU	inferior conj	-5684 Nov 04 j 11:10	2° D 20'42	2°18'11
morning rise	-5685 Nov 27 j 04:38	12° D 52'42		minimum elong	-5684 Nov 04 j 08:19	2° D 29'51	2°17'13
direct	-5685 Dec 03 j 21:57	10° D 02'37		min. Earth dist.	-5684 Nov 05 j 16:30	0° D 46'36	0.65984 AU
morning max el	-5685 Dec 17 j 02:26	17° D 38'13	27°01'39		-5684 Nov 06 j 07:17	30° R D	
desc. node	-5685 Dec 25 j 00:23	26° D 40'32		morning rise	-5684 Nov 09 j 20:31	26° D 08'27	
	-5685 Dec 27 j 13:25	0° D		direct	-5684 Nov 16 j 01:17	23° D 27'04	
	-5684 Jan 15 j 16:44	0° D			-5684 Nov 27 j 17:24	0° D	
morning set	-5684 Jan 21 j 16:31	11° D 08'11		morning max el	-5684 Nov 28 j 11:54	0° D 45'25	26°01'20
max. Earth dist.	-5684 Jan 26 j 06:44	20° D 14'18	1.34312 AU	desc. node	-5684 Dec 10 j 21:16	15° D 45'19	
					-5684 Dec 20 j 13:22	0° D	
superior conj	-5684 Jan 29 j 22:31	27° D 47'21	-1°16'10	morning set	-5683 Jan 03 j 16:27	24° D 05'44	
minimum elong	-5684 Jan 30 j 01:20	28° D 02'03	1°16'06		-5683 Jan 06 j 19:43	0° D	
	-5684 Jan 30 j 23:48	0° D		max. Earth dist.	-5683 Jan 07 j 15:56	1° D 37'20	1.35722 AU
evening rise	-5684 Feb 06 j 08:01	13° D 21'48					
asc. node	-5684 Feb 07 j 06:00	15° D 15'32		superior conj	-5683 Jan 12 j 19:23	11° D 49'01	-1°34'09
	-5684 Feb 14 j 22:26	0° D		minimum elong	-5683 Jan 12 j 22:10	12° D 03'07	1°34'11
evening max el	-5684 Feb 26 j 17:44	16° D 00'53	21°38'31	evening rise	-5683 Jan 20 j 14:57	27° D 51'59	
retrograde	-5684 Mar 09 j 21:18	21° D 49'51			-5683 Jan 21 j 16:07	0° D	
evening set	-5684 Mar 12 j 13:15	21° D 33'55		asc. node	-5683 Jan 24 j 03:03	4° D 53'37	
inferior conj	-5684 Mar 21 j 19:53	17° D 32'05	0°02'32	evening max el	-5683 Feb 07 j 23:50	27° D 24'43	20°18'40
minimum elong	-5684 Mar 21 j 19:59	17° D 31'56	0°02'15		-5683 Feb 11 j 05:11	0° D	
transit middle	-5684 Mar 21 j 19:59	17° D 31'56	0°02'15	retrograde	-5683 Feb 18 j 12:01	2° D 22'47	
transit begin	-5684 Mar 21 j 15:55	17° D 37'40		evening set	-5683 Feb 20 j 21:38	2° D 08'21	
transit end	-5684 Mar 22 j 00:03	17° D 26'12			-5683 Feb 26 j 12:08	30° R D	
desc. node	-5684 Mar 21 j 23:35	17° D 26'51		inferior conj	-5683 Mar 01 j 17:38	28° D 09'29	1°52'55
min. Earth dist.	-5684 Mar 21 j 22:05	17° D 28'59	0.55238 AU	minimum elong	-5683 Mar 01 j 22:07	28° D 02'48	1°51'13
morning rise	-5684 Mar 31 j 02:57	13° D 28'12		min. Earth dist.	-5683 Mar 03 j 12:05	27° D 06'30	0.55637 AU
direct	-5684 Apr 02 j 21:27	13° D 11'09		desc. node	-5683 Mar 08 j 20:45	24° D 23'50	
morning max el	-5684 Apr 15 j 06:42	19° D 06'11	21°50'26	morning rise	-5683 Mar 10 j 20:52	23° D 44'42	
	-5684 Apr 24 j 01:45	0° D		direct	-5683 Mar 14 j 12:30	23° D 15'30	
asc. node	-5684 May 05 j 05:52	20° D 21'13		morning max el	-5683 Mar 28 j 01:50	29° D 56'50	23°27'02
morning set	-5684 May 06 j 02:07	22° D 05'32			-5683 Mar 28 j 03:10	0° D	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5683 Apr 17 j 02:21	0° H		morning set	-5682 Apr 05 j 02:04	22° \approx 10'03	
morning set	-5683 Apr 20 j 13:43	7° H 05'43		asc. node	-5682 Apr 08 j 23:40	0° H 30'16	
asc. node	-5683 Apr 22 j 02:45	10° H 20'50			-5682 Apr 08 j 18:04	0° H	
superior conj	-5683 Apr 27 j 16:39	22° H 17'56	0°54'22	superior conj	-5682 Apr 12 j 02:19	7° H 15'43	0°31'32
minimum elong	-5683 Apr 27 j 14:27	22° H 06'12	0°53'54	minimum elong	-5682 Apr 12 j 00:58	7° H 08'25	0°31'05
max. Earth dist.	-5683 Apr 29 j 21:42	26° H 59'57	1.33750 AU	max. Earth dist.	-5682 Apr 13 j 06:28	9° H 48'14	1.33053 AU
	-5683 May 01 j 08:01	0° Y		evening rise	-5682 Apr 19 j 08:18	22° H 38'06	
evening rise	-5683 May 05 j 07:01	8° Y 04'42			-5682 Apr 23 j 01:02	0° Y	
	-5683 May 17 j 06:36	0° B			-5682 May 11 j 04:17	0° B	
desc. node	-5683 Jun 04 j 18:55	25° B 55'08		evening max el	-5682 May 21 j 09:24	11° B 59'08	27°18'08
evening max el	-5683 Jun 08 j 01:32	29° B 18'33	27°23'50	desc. node	-5682 May 22 j 16:07	13° B 10'27	
	-5683 Jun 08 j 19:03	0° II		retrograde	-5682 Jun 04 j 06:50	19° B 24'33	
retrograde	-5683 Jun 21 j 16:18	6° II 44'32		evening set	-5682 Jun 11 j 07:26	17° B 02'33	
evening set	-5683 Jun 28 j 18:53	4° II 02'26		min. Earth dist.	-5682 Jun 14 j 22:18	14° B 09'26	0.62115 AU
min. Earth dist.	-5683 Jul 02 j 10:07	0° II 44'15	0.63884 AU	inferior conj	-5682 Jun 17 j 23:29	11° B 17'45	-4°03'30
	-5683 Jul 03 j 03:08	30° R 8		minimum elong	-5682 Jun 18 j 01:11	11° B 13'45	4°03'10
inferior conj	-5683 Jul 04 j 22:13	28° B 05'34	-3°41'52	morning rise	-5682 Jun 24 j 20:18	6° B 16'26	
minimum elong	-5683 Jul 05 j 01:18	27° B 57'23	3°41'03	direct	-5682 Jun 27 j 10:57	5° B 46'12	
morning rise	-5683 Jul 11 j 08:26	22° B 44'26		morning max el	-5682 Jul 04 j 04:38	9° B 10'00	17°58'36
direct	-5683 Jul 14 j 02:09	22° B 06'36		asc. node	-5682 Jul 05 j 23:43	11° B 06'34	
asc. node	-5683 Jul 19 j 02:44	24° B 11'52			-5682 Jul 17 j 21:16	0° II	
morning max el	-5683 Jul 20 j 14:20	25° B 32'10	18°02'18	morning set	-5682 Jul 20 j 12:17	4° II 43'34	
	-5683 Jul 24 j 07:54	0° II					
morning set	-5683 Aug 06 j 23:38	22° II 16'52		superior conj	-5682 Jul 31 j 13:12	24° II 14'55	1°36'32
	-5683 Aug 11 j 11:53	0° E		minimum elong	-5682 Jul 31 j 17:35	24° II 33'41	1°36'33
					-5682 Aug 03 j 22:35	0° E	
superior conj	-5683 Aug 19 j 18:47	13° E 49'26	1°10'13	max. Earth dist.	-5682 Aug 07 j 16:14	6° E 11'30	1.42679 AU
minimum elong	-5683 Aug 20 j 00:54	14° E 14'25	1°09'55	evening rise	-5682 Aug 15 j 04:40	18° E 14'44	
max. Earth dist.	-5683 Aug 25 j 04:24	22° E 33'35	1.43987 AU	desc. node	-5682 Aug 18 j 14:45	23° E 34'17	
	-5683 Aug 29 j 20:59	0° O			-5682 Aug 22 j 19:41	0° O	
desc. node	-5683 Aug 31 j 17:46	2° O 55'37			-5682 Sep 13 j 11:17	0° np	
evening rise	-5683 Sep 05 j 00:32	9° O 35'17		evening max el	-5682 Sep 15 j 08:46	2° np 02'17	21°34'17
	-5683 Sep 18 j 11:09	0° np		retrograde	-5682 Sep 24 j 05:18	7° np 17'28	
evening max el	-5683 Oct 02 j 11:18	18° np 37'39	20°23'45	evening set	-5682 Sep 28 j 10:32	5° np 38'46	
retrograde	-5683 Oct 10 j 08:56	23° np 16'18		asc. node	-5682 Oct 01 j 22:48	1° np 53'20	
evening set	-5683 Oct 14 j 02:29	21° np 55'48			-5682 Oct 03 j 08:37	30° R 8	
asc. node	-5683 Oct 15 j 01:38	21° np 08'52		inferior conj	-5682 Oct 03 j 18:31	29° O 25'56	0°36'56
inferior conj	-5683 Oct 19 j 13:18	15° np 50'24	1°28'58	minimum elong	-5682 Oct 03 j 17:40	29° O 28'51	0°36'47
minimum elong	-5683 Oct 19 j 11:20	15° np 57'01	1°28'18	min. Earth dist.	-5682 Oct 04 j 01:14	29° O 02'48	0.67198 AU
min. Earth dist.	-5683 Oct 20 j 06:43	14° np 51'49	0.66748 AU	morning rise	-5682 Oct 09 j 00:40	23° O 09'30	
morning rise	-5683 Oct 24 j 20:00	9° np 34'37		direct	-5682 Oct 13 j 23:24	21° O 04'48	
direct	-5683 Oct 30 j 09:53	7° np 09'45		morning max el	-5682 Oct 24 j 06:39	27° O 14'32	23°18'21
morning max el	-5683 Nov 10 j 20:50	13° np 58'42	24°43'43		-5682 Oct 26 j 20:13	0° np	
	-5683 Nov 23 j 22:41	0° A		desc. node	-5682 Nov 14 j 14:58	25° np 26'35	
desc. node	-5683 Nov 27 j 18:07	5° A 23'54			-5682 Nov 17 j 14:57	0° A	
	-5683 Dec 13 j 09:35	0° M		morning set	-5682 Nov 28 j 00:35	16° A 39'45	
morning set	-5683 Dec 16 j 21:07	6° M 01'09		max. Earth dist.	-5682 Dec 02 j 11:58	24° A 16'46	1.39552 AU
max. Earth dist.	-5683 Dec 20 j 15:39	12° M 47'19	1.37523 AU		-5682 Dec 05 j 17:58	0° M	
superior conj	-5683 Dec 27 j 06:00	25° M 14'53	-1°46'45	superior conj	-5682 Dec 10 j 02:08	7° M 53'36	-1°51'22
minimum elong	-5683 Dec 27 j 07:53	25° M 24'02	1°46'55	minimum elong	-5682 Dec 10 j 01:56	7° M 52'43	1°51'34
	-5683 Dec 29 j 16:09	0° X		evening rise	-5682 Dec 19 j 10:16	25° M 39'39	
evening rise	-5682 Jan 04 j 16:34	12° X 00'09			-5682 Dec 21 j 16:37	0° X	
asc. node	-5682 Jan 11 j 00:08	24° X 08'40		asc. node	-5682 Dec 28 j 21:16	12° X 52'42	
	-5682 Jan 14 j 10:12	0° Z		evening max el	-5681 Jan 04 j 17:46	21° X 54'12	18°34'04
evening max el	-5682 Jan 21 j 16:14	9° Z 23'28	19°16'27	retrograde	-5681 Jan 12 j 11:17	25° X 40'21	
retrograde	-5682 Jan 30 j 14:43	13° Z 38'43		evening set	-5681 Jan 14 j 23:30	25° X 17'55	
evening set	-5682 Feb 02 j 00:47	13° Z 21'23		inferior conj	-5681 Jan 22 j 11:38	20° X 48'16	3°57'34
inferior conj	-5682 Feb 10 j 04:48	9° Z 10'47	3°14'29	minimum elong	-5681 Jan 22 j 14:02	20° X 43'34	3°57'00
minimum elong	-5682 Feb 10 j 09:45	9° Z 02'25	3°13'04	min. Earth dist.	-5681 Jan 25 j 19:57	18° X 12'17	0.58603 AU
min. Earth dist.	-5682 Feb 13 j 02:39	7° Z 13'45	0.56845 AU	morning rise	-5681 Jan 30 j 02:22	15° X 29'12	
morning rise	-5682 Feb 18 j 16:13	4° Z 17'04		direct	-5681 Feb 05 j 04:20	13° X 55'43	
direct	-5682 Feb 23 j 13:51	3° Z 21'39		desc. node	-5681 Feb 10 j 14:56	15° X 07'52	
desc. node	-5682 Feb 23 j 17:51	3° Z 21'43		morning max el	-5681 Feb 19 j 09:51	21° X 24'42	26°26'30
morning max el	-5682 Mar 09 j 16:51	10° Z 33'58	25°04'05		-5681 Feb 26 j 22:03	0° Z	
	-5682 Mar 24 j 09:26	0° \approx			-5681 Mar 17 j 00:53	0° \approx	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5681 Mar 20 j 13:23	7° \approx 10'59		morning rise	-5680 Jan 11 j 09:56	27° \approx 12'40	1
asc. node	-5681 Mar 26 j 20:36	20° \approx 44'16		direct	-5680 Jan 18 j 06:03	25° \approx 12'47	1
				desc. node	-5680 Jan 28 j 11:58	29° \approx 12'18	1
superior conj	-5681 Mar 27 j 13:48	22° \approx 18'18	0°07'24		-5680 Jan 29 j 04:34	0° \approx	1
minimum elong	-5681 Mar 27 j 13:29	22° \approx 16'34	0°07'06	morning max el	-5680 Feb 01 j 08:30	2° \approx 49'31	27°21'01
behind sun begin	-5681 Mar 27 j 08:59	21° \approx 52'00			-5680 Feb 21 j 06:24	0° \approx	1
behind sun end	-5681 Mar 27 j 17:58	22° \approx 41'07		morning set	-5680 Mar 03 j 21:52	22° \approx 30'15	50
max. Earth dist.	-5681 Mar 27 j 19:15	22° \approx 48'08	1.32693 AU		-5680 Mar 07 j 16:27	0° \approx	1
	-5681 Mar 31 j 02:41	0° \approx		max. Earth dist.	-5680 Mar 10 j 08:30	5° \approx 47'07	1.32670 AU
evening rise	-5681 Apr 03 j 15:03	7° \approx 27'21					
	-5681 Apr 15 j 13:40	0° \approx		superior conj	-5680 Mar 11 j 01:27	7° \approx 19'35	-0°17'11
evening max el	-5681 May 03 j 12:08	24° \approx 01'02	26°39'45	minimum elong	-5680 Mar 11 j 02:13	7° \approx 23'46	0°17'19
desc. node	-5681 May 09 j 13:20	28° \approx 48'34		asc. node	-5680 Mar 12 j 17:35	10° \approx 58'45	
	-5681 May 11 j 18:28	0° \approx		evening rise	-5680 Mar 18 j 01:10	22° \approx 24'48	
retrograde	-5681 May 17 j 13:58	1° \approx 23'00			-5680 Mar 21 j 18:13	0° \approx	1
	-5681 May 23 j 05:20	30° \approx			-5680 Apr 09 j 09:44	0° \approx	1
evening set	-5681 May 24 j 01:24	29° \approx 34'00		evening max el	-5680 Apr 14 j 09:01	5° \approx 23'11	25°31'57
min. Earth dist.	-5681 May 28 j 01:26	26° \approx 50'38	0.60115 AU	desc. node	-5680 Apr 25 j 10:33	12° \approx 14'06	
inferior conj	-5681 May 31 j 10:14	24° \approx 05'06	-4°06'19	retrograde	-5680 Apr 28 j 11:22	12° \approx 35'58	
minimum elong	-5681 May 31 j 09:21	24° \approx 06'55	4°06'10	evening set	-5680 May 03 j 22:19	11° \approx 25'26	
morning rise	-5681 Jun 07 j 19:32	19° \approx 24'57		min. Earth dist.	-5680 May 08 j 21:44	8° \approx 35'39	0.58121 AU
direct	-5681 Jun 10 j 08:03	19° \approx 00'56		inferior conj	-5680 May 12 j 02:55	6° \approx 18'46	-3°41'33
morning max el	-5681 Jun 17 j 16:08	22° \approx 34'17	18°13'58	minimum elong	-5680 May 11 j 22:58	6° \approx 25'51	3°40'56
asc. node	-5681 Jun 22 j 20:40	28° \approx 58'23		morning rise	-5680 May 20 j 02:34	1° \approx 59'00	
	-5681 Jun 23 j 13:03	0° \approx		direct	-5680 May 22 j 13:25	1° \approx 40'03	
morning set	-5681 Jul 03 j 17:05	17° \approx 58'09		morning max el	-5680 May 30 j 21:58	5° \approx 36'14	18°49'13
	-5681 Jul 10 j 03:17	0° \approx		asc. node	-5680 Jun 08 j 17:38	17° \approx 34'23	
					-5680 Jun 15 j 11:05	0° \approx	1
superior conj	-5681 Jul 13 j 09:43	5° \approx 58'22	1°48'20	morning set	-5680 Jun 16 j 09:46	1° \approx 50'21	
minimum elong	-5681 Jul 13 j 11:06	6° \approx 04'39	1°48'35				
max. Earth dist.	-5681 Jul 20 j 21:44	19° \approx 07'15	1.40943 AU	superior conj	-5680 Jun 25 j 03:01	18° \approx 45'29	1°48'28
evening rise	-5681 Jul 26 j 01:21	27° \approx 41'50		minimum elong	-5680 Jun 25 j 02:01	18° \approx 40'45	1°48'40
	-5681 Jul 27 j 11:25	0° \approx			-5680 Jul 01 j 05:00	0° \approx	1
desc. node	-5681 Aug 05 j 11:47	14° \approx 04'57		max. Earth dist.	-5680 Jul 01 j 23:20	1° \approx 21'59	1.39025 AU
	-5681 Aug 16 j 11:25	0° \approx		evening rise	-5680 Jul 06 j 00:23	8° \approx 26'07	
evening max el	-5681 Aug 29 j 00:16	15° \approx 26'12	22°53'10		-5680 Jul 19 j 10:09	0° \approx	1
retrograde	-5681 Sep 07 j 23:21	21° \approx 20'48		desc. node	-5680 Jul 22 j 08:51	4° \approx 22'57	
evening set	-5681 Sep 12 j 18:11	19° \approx 22'14		evening max el	-5680 Aug 10 j 11:58	28° \approx 52'03	24°14'14
inferior conj	-5681 Sep 18 j 01:00	13° \approx 05'28	-0°16'04		-5680 Aug 11 j 16:06	0° \approx	1
minimum elong	-5681 Sep 18 j 01:22	13° \approx 04'13	0°15'38	retrograde	-5680 Aug 21 j 13:53	5° \approx 22'53	
transit middle	-5681 Sep 18 j 01:22	13° \approx 04'13	0°15'38	evening set	-5680 Aug 26 j 23:37	3° \approx 04'31	
transit begin	-5681 Sep 18 j 00:33	13° \approx 06'59			-5680 Aug 29 j 20:27	30° \approx	
transit end	-5681 Sep 18 j 02:10	13° \approx 01'27		min. Earth dist.	-5680 Aug 31 j 17:05	27° \approx 33'59	0.67214 AU
min. Earth dist.	-5681 Sep 17 j 21:33	13° \approx 17'23	0.67352 AU	inferior conj	-5680 Sep 01 j 06:59	26° \approx 46'59	-1°08'23
asc. node	-5681 Sep 18 j 19:58	12° \approx 00'17		minimum elong	-5680 Sep 01 j 08:32	26° \approx 41'47	1°07'26
morning rise	-5681 Sep 23 j 08:25	6° \approx 51'35		asc. node	-5680 Sep 04 j 17:07	22° \approx 29'20	
direct	-5681 Sep 27 j 17:02	5° \approx 07'37		morning rise	-5680 Sep 06 j 17:23	20° \approx 39'01	
morning max el	-5681 Oct 06 j 20:10	10° \approx 33'56	21°54'05	direct	-5680 Sep 10 j 13:39	19° \approx 14'26	
	-5681 Oct 21 j 22:01	0° \approx		morning max el	-5680 Sep 18 j 15:59	23° \approx 59'56	20°37'40
desc. node	-5681 Nov 01 j 11:50	15° \approx 46'22			-5680 Sep 23 j 18:34	0° \approx	1
morning set	-5681 Nov 07 j 23:48	25° \approx 57'00			-5680 Oct 14 j 07:22	0° \approx	1
	-5681 Nov 10 j 12:15	0° \approx		morning set	-5680 Oct 17 j 02:01	4° \approx 17'52	
max. Earth dist.	-5681 Nov 14 j 11:58	6° \approx 32'47	1.41541 AU	desc. node	-5680 Oct 18 j 08:41	6° \approx 17'17	
				max. Earth dist.	-5680 Oct 26 j 19:28	19° \approx 41'30	1.43211 AU
superior conj	-5681 Nov 22 j 02:25	19° \approx 31'50	-1°44'47				
minimum elong	-5681 Nov 21 j 23:06	19° \approx 17'18	1°44'42	superior conj	-5680 Nov 02 j 01:08	29° \approx 54'52	-1°23'36
	-5681 Nov 27 j 22:54	0° \approx		minimum elong	-5680 Nov 01 j 19:03	29° \approx 29'33	1°22'59
evening rise	-5681 Dec 02 j 16:52	8° \approx 43'19			-5680 Nov 02 j 02:22	0° \approx	1
	-5681 Dec 15 j 02:09	0° \approx		evening rise	-5680 Nov 14 j 08:10	21° \approx 01'25	
asc. node	-5681 Dec 15 j 18:26	0° \approx 56'06			-5680 Nov 19 j 10:59	0° \approx	1
evening max el	-5681 Dec 19 j 02:01	4° \approx 49'56	18°11'48	evening max el	-5680 Dec 01 j 13:59	18° \approx 01'29	18°09'05
retrograde	-5681 Dec 26 j 01:08	8° \approx 21'28		asc. node	-5680 Dec 01 j 15:38	18° \approx 05'36	
evening set	-5681 Dec 28 j 15:43	7° \approx 52'34		retrograde	-5680 Dec 08 j 04:31	21° \approx 30'59	
inferior conj	-5680 Jan 04 j 14:06	3° \approx 01'18	4°07'33	evening set	-5680 Dec 10 j 21:58	20° \approx 54'29	
minimum elong	-5680 Jan 04 j 13:33	3° \approx 02'32	4°07'16	inferior conj	-5680 Dec 17 j 08:58	15° \approx 42'02	3°53'52
	-5680 Jan 07 j 23:03	30° \approx		minimum elong	-5680 Dec 17 j 06:28	15° \approx 48'27	3°53'19
min. Earth dist.	-5680 Jan 07 j 18:49	0° \approx 09'04	0.60577 AU	min. Earth dist.	-5680 Dec 20 j 02:02	12° \approx 55'45	0.62469 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning rise	-5680 Dec 23 j 14:08	9° \mathbb{M} 51'15	direct	-5679 Dec 13 j 09:45	19° \mathbb{A} 52'41	
direct	-5680 Dec 30 j 16:20	7° \mathbb{M} 13'31	morning max el	-5679 Dec 26 j 21:43	27° \mathbb{A} 32'04	27°25'01
morning max el	-5679 Jan 13 j 13:05	14° \mathbb{M} 53'41	27°40'39	-5679 Dec 29 j 06:45	0° \mathbb{M}	
desc. node	-5679 Jan 14 j 08:59	15° \mathbb{M} 43'20	desc. node	-5678 Jan 01 j 05:58	3° \mathbb{M} 23'17	
	-5679 Jan 25 j 22:06	0° \mathbb{A}		-5678 Jan 19 j 13:44	0° \mathbb{A}	
	-5679 Feb 12 j 17:47	0° \mathbb{B}	morning set	-5678 Jan 30 j 21:08	20° \mathbb{A} 39'31	
morning set	-5679 Feb 16 j 01:21	6° \mathbb{B} 34'19		-5678 Feb 04 j 11:55	0° \mathbb{B}	
max. Earth dist.	-5679 Feb 21 j 18:27	18° \mathbb{B} 31'17	1.32999 AU	max. Earth dist.	-5678 Feb 04 j 21:12	0° \mathbb{B} 48'12 1.33712 AU
superior conj	-5679 Feb 23 j 11:35	22° \mathbb{B} 12'52	-0°41'22	superior conj	-5678 Feb 07 j 18:21	6° \mathbb{B} 51'54 -1°04'09
minimum elong	-5679 Feb 23 j 13:21	22° \mathbb{B} 22'27	0°41'20	minimum elong	-5678 Feb 07 j 20:53	7° \mathbb{B} 05'25 1°04'04
	-5679 Feb 27 j 01:48	0° \mathbb{A}		asc. node	-5678 Feb 14 j 11:38	21° \mathbb{B} 11'00
asc. node	-5679 Feb 27 j 14:36	1° \mathbb{A} 09'06		evening rise	-5678 Feb 14 j 23:50	22° \mathbb{B} 15'02
evening rise	-5679 Mar 02 j 12:41	7° \mathbb{A} 22'50			-5678 Feb 18 j 18:59	0° \mathbb{A}
	-5679 Mar 14 j 12:45	0° \mathbb{H}		evening max el	-5678 Mar 08 j 19:26	27° \mathbb{A} 02'03 22°30'09
evening max el	-5679 Mar 27 j 01:49	16° \mathbb{H} 15'49	24°04'13		-5678 Mar 12 j 09:22	0° \mathbb{H}
retrograde	-5679 Apr 09 j 20:32	23° \mathbb{H} 08'42		retrograde	-5678 Mar 21 j 17:28	3° \mathbb{H} 19'09
desc. node	-5679 Apr 12 j 07:45	22° \mathbb{H} 54'59		evening set	-5678 Mar 24 j 19:14	2° \mathbb{H} 58'23
evening set	-5679 Apr 14 j 00:50	22° \mathbb{H} 29'55		desc. node	-5678 Mar 30 j 04:59	0° \mathbb{H} 55'25
min. Earth dist.	-5679 Apr 20 j 13:51	19° \mathbb{H} 21'07	0.56449 AU		-5678 Mar 31 j 22:39	30° \mathbb{R}
inferior conj	-5679 Apr 22 j 23:33	17° \mathbb{H} 51'39	-2°40'36	min. Earth dist.	-5678 Apr 02 j 04:18	29° \mathbb{A} 18'20 0.55430 AU
minimum elong	-5679 Apr 22 j 18:10	18° \mathbb{H} 00'02	2°39'18	inferior conj	-5678 Apr 03 j 02:45	28° \mathbb{A} 46'19 -1°03'21
morning rise	-5679 May 01 j 14:28	13° \mathbb{H} 48'01		minimum elong	-5678 Apr 02 j 23:56	28° \mathbb{A} 50'21 1°02'36
direct	-5679 May 04 j 00:19	13° \mathbb{H} 32'39		morning rise	-5678 Apr 12 j 06:20	24° \mathbb{A} 47'50
morning max el	-5679 May 13 j 19:20	18° \mathbb{H} 06'18	19°44'50	direct	-5678 Apr 14 j 18:47	24° \mathbb{A} 33'11
	-5679 May 22 j 19:35	0° \mathbb{Y}			-5678 Apr 26 j 07:36	0° \mathbb{H}
asc. node	-5679 May 26 j 14:36	6° \mathbb{Y} 44'00		morning max el	-5678 Apr 26 j 06:14	29° \mathbb{A} 56'47 20°59'53
morning set	-5679 May 31 j 10:56	16° \mathbb{Y} 11'32		asc. node	-5678 May 13 j 11:31	26° \mathbb{H} 18'12
	-5679 Jun 07 j 07:13	0° \mathbb{B}			-5678 May 15 j 07:25	0° \mathbb{Y}
				morning set	-5678 May 15 j 17:49	0° \mathbb{Y} 53'11
superior conj	-5679 Jun 08 j 11:39	2° \mathbb{B} 21'27	1°40'00	superior conj	-5678 May 23 j 07:06	16° \mathbb{Y} 32'27 1°25'26
minimum elong	-5679 Jun 08 j 09:18	2° \mathbb{B} 09'50	1°39'59	minimum elong	-5678 May 23 j 04:19	16° \mathbb{Y} 18'11 1°25'10
max. Earth dist.	-5679 Jun 14 j 02:14	13° \mathbb{B} 12'00	1.37165 AU	max. Earth dist.	-5678 May 27 j 11:45	25° \mathbb{Y} 00'40 1.35557 AU
evening rise	-5679 Jun 18 j 00:35	20° \mathbb{B} 26'15			-5678 May 30 j 01:03	0° \mathbb{B}
	-5679 Jun 23 j 11:58	0° \mathbb{H}		evening rise	-5678 May 31 j 20:36	3° \mathbb{B} 27'24
desc. node	-5679 Jul 09 j 05:57	24° \mathbb{H} 22'29			-5678 Jun 16 j 09:28	0° \mathbb{H}
	-5679 Jul 13 j 09:11	0° \mathbb{B}		desc. node	-5678 Jun 26 j 03:07	13° \mathbb{H} 54'47
evening max el	-5679 Jul 23 j 22:26	12° \mathbb{B} 21'03	25°29'53	evening max el	-5678 Jul 06 j 09:11	25° \mathbb{H} 48'55 26°32'01
retrograde	-5679 Aug 05 j 00:06	19° \mathbb{B} 20'15			-5678 Jul 11 j 07:05	0° \mathbb{B}
evening set	-5679 Aug 11 j 00:55	16° \mathbb{B} 44'36		retrograde	-5678 Jul 19 j 05:38	3° \mathbb{B} 06'21
min. Earth dist.	-5679 Aug 15 j 09:27	11° \mathbb{B} 51'21	0.66759 AU	evening set	-5678 Jul 25 j 19:51	0° \mathbb{B} 19'39
inferior conj	-5679 Aug 16 j 10:44	10° \mathbb{B} 29'20	-1°58'21		-5678 Jul 26 j 04:50	30° \mathbb{R}
minimum elong	-5679 Aug 16 j 13:18	10° \mathbb{B} 21'01	1°57'04	min. Earth dist.	-5678 Jul 29 j 20:15	26° \mathbb{H} 05'11 0.65945 AU
morning rise	-5679 Aug 22 j 01:44	4° \mathbb{B} 30'33		inferior conj	-5678 Jul 31 j 10:18	24° \mathbb{H} 09'15 -2°44'09
asc. node	-5679 Aug 22 j 14:14	4° \mathbb{B} 11'26		minimum elong	-5678 Jul 31 j 13:33	23° \mathbb{H} 59'19 2°42'49
direct	-5679 Aug 25 j 11:44	3° \mathbb{B} 22'50		morning rise	-5678 Aug 06 j 07:29	18° \mathbb{H} 22'51
morning max el	-5679 Sep 01 j 19:00	7° \mathbb{B} 34'50	19°33'44	direct	-5678 Aug 09 j 09:26	17° \mathbb{H} 29'02
	-5679 Sep 17 j 22:49	0° \mathbb{Q}		asc. node	-5678 Aug 09 j 11:19	17° \mathbb{H} 29'05
morning set	-5679 Sep 26 j 04:06	12° \mathbb{Q} 44'51		morning max el	-5678 Aug 16 j 04:06	21° \mathbb{H} 16'17 18°44'52
desc. node	-5679 Oct 05 j 05:33	26° \mathbb{Q} 55'44			-5678 Aug 22 j 23:33	0° \mathbb{B}
	-5679 Oct 07 j 04:18	0° \mathbb{H}		morning set	-5678 Sep 06 j 01:53	22° \mathbb{B} 11'22
max. Earth dist.	-5679 Oct 09 j 09:34	3° \mathbb{H} 30'47	1.44330 AU		-5678 Sep 10 j 23:07	0° \mathbb{Q}
superior conj	-5679 Oct 12 j 20:18	9° \mathbb{H} 00'22	-0°46'33	superior conj	-5678 Sep 21 j 21:07	17° \mathbb{Q} 17'12 0°01'24
minimum elong	-5679 Oct 12 j 15:00	8° \mathbb{H} 39'08	0°45'45	minimum elong	-5678 Sep 21 j 21:21	17° \mathbb{Q} 18'05 0°01'37
	-5679 Oct 25 j 16:46	0° \mathbb{A}		behind sun begin	-5678 Sep 21 j 09:57	16° \mathbb{Q} 33'09
evening rise	-5679 Oct 27 j 03:25	2° \mathbb{A} 24'32		behind sun end	-5678 Sep 22 j 08:44	18° \mathbb{Q} 03'01
	-5679 Nov 13 j 20:42	0° \mathbb{M}		max. Earth dist.	-5678 Sep 22 j 02:52	17° \mathbb{Q} 39'54 1.44760 AU
evening max el	-5679 Nov 15 j 02:49	1° \mathbb{M} 22'20	18°25'06	desc. node	-5678 Sep 22 j 02:27	17° \mathbb{Q} 38'12
asc. node	-5679 Nov 18 j 12:49	4° \mathbb{M} 06'30			-5678 Sep 29 j 22:21	0° \mathbb{H}
retrograde	-5679 Nov 21 j 17:12	5° \mathbb{M} 00'23		evening rise	-5678 Oct 07 j 22:09	12° \mathbb{H} 42'51
evening set	-5679 Nov 24 j 14:43	4° \mathbb{M} 14'47			-5678 Oct 18 j 18:58	0° \mathbb{A}
	-5679 Nov 29 j 13:21	30° \mathbb{R}		evening max el	-5678 Oct 29 j 13:51	14° \mathbb{A} 47'38 18°58'49
inferior conj	-5679 Nov 30 j 16:33	28° \mathbb{A} 43'24	3°24'21	retrograde	-5678 Nov 05 j 11:23	18° \mathbb{A} 43'11
minimum elong	-5679 Nov 30 j 13:16	28° \mathbb{A} 52'46	3°23'27	asc. node	-5678 Nov 05 j 10:00	18° \mathbb{A} 43'09
min. Earth dist.	-5679 Dec 02 j 19:18	26° \mathbb{A} 18'57	0.64096 AU	evening set	-5678 Nov 08 j 14:51	17° \mathbb{A} 46'18
morning rise	-5679 Dec 06 j 11:19	22° \mathbb{A} 42'04				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

inferior conj	-5678 Nov 14 j 09:29	11°♄59'11	2°44'25	inferior conj	-5677 Oct 29 j 08:55	25°♁24'42	1°57'47
minimum elong	-5678 Nov 14 j 06:18	12°♄09'04	2°43'23	minimum elong	-5677 Oct 29 j 06:24	25°♁32'58	1°56'54
min. Earth dist.	-5678 Nov 15 j 22:16	10°♄05'20	0.65387 AU	min. Earth dist.	-5677 Oct 30 j 09:05	24°♁05'21	0.66343 AU
morning rise	-5678 Nov 19 j 21:23	5°♄49'56		morning rise	-5677 Nov 03 j 16:50	19°♁10'21	
direct	-5678 Nov 26 j 09:38	3°♄02'30		direct	-5677 Nov 09 j 15:24	16°♁35'04	
morning max el	-5678 Dec 09 j 07:38	10°♄32'49	26°38'49	morning max el	-5677 Nov 21 j 16:48	23°♁43'17	25°29'51
desc. node	-5678 Dec 19 j 02:54	22°♄02'26		desc. node	-5677 Nov 27 j 08:10	0°♄	
	-5678 Dec 24 j 20:25	0°♄			-5677 Dec 05 j 23:46	11°♄22'52	
	-5677 Jan 12 j 01:03	0°♄			-5677 Dec 18 j 05:37	0°♄	
morning set	-5677 Jan 14 j 05:40	4°♄06'17		morning set	-5677 Dec 27 j 22:08	16°♄39'22	
max. Earth dist.	-5677 Jan 18 j 13:20	12°♄30'21	1.34852 AU	max. Earth dist.	-5677 Dec 31 j 17:35	23°♄42'28	1.36436 AU
					-5676 Jan 04 j 00:15	0°♄	
superior conj	-5677 Jan 22 j 19:36	21°♄09'45	-1°24'20	superior conj	-5676 Jan 06 j 12:31	4°♄57'10	-1°40'18
minimum elong	-5677 Jan 22 j 22:29	21°♄24'40	1°24'17	minimum elong	-5676 Jan 06 j 15:02	5°♄09'46	1°40'24
	-5677 Jan 27 j 01:15	0°♄			-5676 Jan 14 j 13:47	21°♄16'24	
evening rise	-5677 Jan 30 j 08:53	6°♄55'17		evening rise	-5676 Jan 18 j 23:43	0°♄	
asc. node	-5677 Feb 01 j 08:41	10°♄59'42		asc. node	-5676 Jan 19 j 05:45	0°♄28'43	
	-5677 Feb 12 j 01:50	0°♄			-5676 Feb 01 j 06:31	19°♄47'02	19°49'59
evening max el	-5677 Feb 18 j 19:57	8°♄08'10	21°02'41	evening max el	-5676 Feb 11 j 02:05	24°♄25'12	
retrograde	-5677 Mar 02 j 07:42	13°♄36'02		retrograde	-5676 Feb 13 j 11:17	24°♄10'03	
evening set	-5677 Mar 04 j 19:24	13°♄21'35		evening set	-5676 Feb 22 j 00:48	20°♄07'59	2°32'02
inferior conj	-5677 Mar 13 j 22:35	9°♄22'54	0°51'21	inferior conj	-5676 Feb 22 j 06:01	19°♄59'51	2°30'17
minimum elong	-5677 Mar 14 j 00:53	9°♄19'38	0°50'18	minimum elong	-5676 Feb 24 j 09:06	18°♄40'32	0.56058 AU
min. Earth dist.	-5677 Mar 14 j 18:40	8°♄54'13	0.55289 AU	min. Earth dist.	-5676 Mar 01 j 22:23	15°♄30'44	
desc. node	-5677 Mar 17 j 02:10	7°♄37'21		morning rise	-5676 Mar 02 j 23:19	15°♄14'02	
morning rise	-5677 Mar 23 j 05:42	5°♄11'48		desc. node	-5676 Mar 06 j 02:18	14°♄52'04	
direct	-5677 Mar 26 j 07:14	4°♄51'17		direct	-5676 Mar 19 j 23:15	21°♄49'28	24°09'00
morning max el	-5677 Apr 08 j 06:37	11°♄07'48	22°30'37	morning max el	-5676 Mar 27 j 01:40	0°♄	
	-5677 Apr 22 j 01:01	0°♄			-5676 Apr 13 j 06:34	0°♄	
morning set	-5677 Apr 30 j 04:14	15°♄48'46		morning set	-5676 Apr 13 j 16:21	0°♄51'10	
asc. node	-5677 Apr 30 j 08:26	16°♄10'35		asc. node	-5676 Apr 16 j 05:21	6°♄14'53	
	-5677 May 06 j 21:05	0°♄					
superior conj	-5677 May 07 j 10:01	1°♄08'23	1°06'37	superior conj	-5676 Apr 20 j 17:49	15°♄59'52	0°44'55
minimum elong	-5677 May 07 j 07:29	0°♄54'57	1°06'11	minimum elong	-5676 Apr 20 j 15:57	15°♄49'49	0°44'26
max. Earth dist.	-5677 May 10 j 07:05	7°♄09'37	1.34304 AU	max. Earth dist.	-5676 Apr 22 j 11:41	19°♄44'32	1.33414 AU
evening rise	-5677 May 15 j 07:12	17°♄14'49		evening rise	-5676 Apr 27 j 09:26	0°♄	
	-5677 May 22 j 02:57	0°♄			-5676 Apr 28 j 04:05	1°♄34'29	
	-5677 Jun 10 j 17:38	0°♄			-5676 May 14 j 01:15	0°♄	
desc. node	-5677 Jun 13 j 00:17	2°♄47'59		desc. node	-5676 May 29 j 21:29	20°♄45'22	
evening max el	-5677 Jun 18 j 20:17	9°♄07'56	27°12'43	evening max el	-5676 May 31 j 06:10	22°♄06'27	27°25'24
retrograde	-5677 Jul 02 j 06:01	16°♄33'35		retrograde	-5676 Jun 14 j 00:29	29°♄32'52	
evening set	-5677 Jul 09 j 05:44	13°♄46'01		evening set	-5676 Jun 21 j 03:12	26°♄57'48	
min. Earth dist.	-5677 Jul 12 j 23:27	10°♄08'46	0.64746 AU	min. Earth dist.	-5676 Jun 24 j 17:31	23°♄51'28	0.63169 AU
inferior conj	-5677 Jul 15 j 03:26	7°♄43'10	-3°23'27	inferior conj	-5676 Jun 27 j 11:25	21°♄05'23	-3°52'57
minimum elong	-5677 Jul 15 j 06:49	7°♄33'40	3°22'23	minimum elong	-5676 Jun 27 j 14:04	20°♄58'42	3°52'20
morning rise	-5677 Jul 21 j 08:25	2°♄11'59		morning rise	-5676 Jul 04 j 01:55	15°♄52'13	
direct	-5677 Jul 24 j 04:28	1°♄29'10		direct	-5676 Jul 06 j 18:04	15°♄17'54	
asc. node	-5677 Jul 27 j 08:20	2°♄21'33		asc. node	-5676 Jul 13 j 05:20	18°♄35'56	
morning max el	-5677 Jul 30 j 17:11	5°♄00'24	18°12'42	morning max el	-5676 Jul 13 j 07:44	18°♄41'50	17°58'21
	-5677 Aug 16 j 08:49	0°♄			-5676 Jul 21 j 13:27	0°♄	
morning set	-5677 Aug 18 j 02:32	2°♄54'46		morning set	-5676 Jul 30 j 03:36	14°♄47'58	
					-5676 Aug 07 j 22:15	0°♄	
superior conj	-5677 Sep 01 j 01:17	25°♄48'07	0°48'13	superior conj	-5676 Aug 11 j 03:40	5°♄25'38	1°23'17
minimum elong	-5677 Sep 01 j 06:36	26°♄09'25	0°47'54	minimum elong	-5676 Aug 11 j 09:24	5°♄49'29	1°23'05
	-5677 Sep 03 j 16:23	0°♄			-5676 Aug 17 j 10:33	15°♄44'17	1.43497 AU
max. Earth dist.	-5677 Sep 04 j 20:06	1°♄50'00	1.44466 AU	max. Earth dist.	-5676 Aug 25 j 20:16	29°♄02'59	
desc. node	-5677 Sep 08 j 23:19	8°♄21'32		desc. node	-5676 Aug 26 j 10:56	0°♄	
evening rise	-5677 Sep 17 j 16:08	21°♄56'41		evening rise	-5676 Aug 26 j 19:40	0°♄33'51	
	-5677 Sep 22 j 20:55	0°♄			-5676 Sep 15 j 13:47	0°♄	
greatest brilliancy	-5677 Sep 30 j 05:30	11°♄14'42	-0.7m	evening max el	-5676 Sep 24 j 22:08	11°♄40'31	20°52'32
evening max el	-5677 Oct 12 j 20:51	28°♄14'13	19°48'41	retrograde	-5676 Oct 03 j 04:56	16°♄33'51	
	-5677 Oct 14 j 17:40	0°♄		evening set	-5676 Oct 07 j 03:10	15°♄06'02	
retrograde	-5677 Oct 20 j 08:02	2°♄35'07		asc. node	-5676 Oct 09 j 04:20	13°♄11'39	
asc. node	-5677 Oct 23 j 07:10	1°♄43'55		inferior conj	-5676 Oct 12 j 12:36	8°♄57'20	1°07'07
evening set	-5677 Oct 23 j 19:43	1°♄24'14		minimum elong	-5676 Oct 12 j 11:06	9°♄02'29	1°06'40
	-5677 Oct 25 j 12:21	30°♄					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5676 Oct 13 j 01:27	8°♎13'36	0.66978 AU	asc. node	-5675 Sep 26 j 01:30	23°♊33'02	
morning rise	-5676 Oct 17 j 18:50	2°♎40'55		inferior conj	-5675 Sep 26 j 18:34	22°♊34'18	0°14'28
direct	-5676 Oct 23 j 02:21	0°♎24'04		minimum elong	-5675 Sep 26 j 18:14	22°♊35'29	0°14'33
morning max el	-5676 Nov 03 j 01:35	6°♎57'05	24°07'44	transit middle	-5675 Sep 26 j 18:14	22°♊35'29	0°14'33
	-5676 Nov 21 j 00:44	0°♏		transit begin	-5675 Sep 26 j 16:59	22°♊39'45	
desc. node	-5676 Nov 21 j 20:38	1°♏12'57		transit end	-5675 Sep 26 j 19:28	22°♊31'12	
morning set	-5676 Dec 08 j 16:42	28°♏03'26		min. Earth dist.	-5675 Sep 26 j 20:55	22°♊26'11	0.67305 AU
	-5676 Dec 09 j 19:39	0°♎		morning rise	-5675 Oct 02 j 01:04	16°♊18'49	
max. Earth dist.	-5676 Dec 12 j 14:33	4°♎54'56	1.38374 AU	direct	-5675 Oct 06 j 17:41	14°♊22'59	
				morning max el	-5675 Oct 16 j 12:32	20°♊13'33	22°41'54
superior conj	-5676 Dec 19 j 17:34	18°♎04'40	-1°49'52		-5675 Oct 24 j 18:08	0°♎	
minimum elong	-5676 Dec 19 j 18:43	18°♎10'10	1°50'05	desc. node	-5675 Nov 08 j 17:29	21°♎23'28	
	-5676 Dec 25 j 20:49	0°♎			-5675 Nov 14 j 07:00	0°♏	
evening rise	-5676 Dec 28 j 12:22	5°♎12'53		morning set	-5675 Nov 19 j 08:01	8°♏05'51	
asc. node	-5675 Jan 05 j 02:51	19°♎31'19		max. Earth dist.	-5675 Nov 24 j 12:10	16°♏43'39	1.40429 AU
	-5675 Jan 12 j 05:41	0°♎					
evening max el	-5675 Jan 14 j 03:07	2°♎00'08	18°55'59	superior conj	-5675 Dec 02 j 05:57	0°♎19'08	-1°50'09
retrograde	-5675 Jan 22 j 11:42	6°♎00'39		minimum elong	-5675 Dec 02 j 04:31	0°♎12'41	1°50'17
evening set	-5675 Jan 24 j 22:51	5°♎41'12			-5675 Dec 02 j 01:43	0°♎	
inferior conj	-5675 Feb 01 j 19:54	1°♎23'10	3°37'18	evening rise	-5675 Dec 12 j 01:46	18°♎37'45	
minimum elong	-5675 Feb 01 j 23:59	1°♎15'51	3°36'18		-5675 Dec 18 j 04:49	0°♎	
	-5675 Feb 03 j 18:11	30°♎		asc. node	-5675 Dec 22 j 23:59	7°♎58'56	
min. Earth dist.	-5675 Feb 05 j 00:22	29°♎07'11	0.57552 AU	evening max el	-5675 Dec 28 j 07:48	14°♎41'47	18°22'05
morning rise	-5675 Feb 09 j 22:42	26°♎18'11		retrograde	-5674 Jan 04 j 16:05	18°♎20'05	
direct	-5675 Feb 15 j 09:32	25°♎07'12		evening set	-5674 Jan 07 j 05:23	17°♎54'54	
desc. node	-5675 Feb 17 j 20:26	25°♎21'39		inferior conj	-5674 Jan 14 j 11:18	13°♎15'46	4°05'17
	-5675 Feb 26 j 19:38	0°♎		minimum elong	-5674 Jan 14 j 12:23	13°♎13'31	4°04'56
morning max el	-5675 Mar 01 j 14:07	2°♎27'32	25°41'45	min. Earth dist.	-5674 Jan 17 j 19:18	10°♎30'15	0.59439 AU
	-5675 Mar 21 j 02:29	0°♎		morning rise	-5674 Jan 21 j 17:34	7°♎48'19	
morning set	-5675 Mar 29 j 04:27	15°♎54'12		direct	-5674 Jan 28 j 04:42	5°♎58'20	
asc. node	-5675 Apr 03 j 02:18	26°♎26'24		desc. node	-5674 Feb 04 j 17:31	8°♎16'30	
	-5675 Apr 04 j 17:28	0°♎		morning max el	-5674 Feb 11 j 09:15	13°♎30'30	26°53'51
					-5674 Feb 24 j 12:43	0°♎	
superior conj	-5675 Apr 05 j 04:27	0°♎59'53	0°21'24		-5674 Mar 13 j 04:53	0°♎	
minimum elong	-5675 Apr 05 j 03:32	0°♎54'51	0°21'00	morning set	-5674 Mar 13 j 14:50	0°♎51'41	
max. Earth dist.	-5675 Apr 05 j 22:40	2°♎39'04	1.32865 AU				
evening rise	-5675 Apr 12 j 08:01	16°♎15'27		superior conj	-5674 Mar 20 j 16:13	16°♎02'21	-0°03'03
	-5675 Apr 19 j 08:37	0°♎		minimum elong	-5674 Mar 20 j 16:22	16°♎03'08	0°03'17
	-5675 May 09 j 05:26	0°♎		behind sun begin	-5674 Mar 20 j 11:27	15°♎36'17	
evening max el	-5675 May 13 j 12:21	4°♎32'03	27°05'47	behind sun end	-5674 Mar 20 j 21:16	16°♎29'59	
desc. node	-5675 May 16 j 18:42	7°♎23'16		max. Earth dist.	-5674 Mar 20 j 12:20	15°♎41'06	1.32642 AU
retrograde	-5675 May 27 j 11:51	11°♎55'30		asc. node	-5674 Mar 20 j 23:17	16°♎40'58	
evening set	-5675 Jun 03 j 08:16	9°♎46'37			-5674 Mar 27 j 03:18	0°♎	
min. Earth dist.	-5675 Jun 07 j 01:45	6°♎59'31	0.61284 AU	evening rise	-5674 Mar 27 j 16:28	1°♎09'03	
inferior conj	-5675 Jun 10 j 07:00	4°♎08'09	-4°07'31		-5674 Apr 12 j 12:58	0°♎	
minimum elong	-5675 Jun 10 j 07:44	4°♎06'31	4°07'19	evening max el	-5674 Apr 25 j 12:38	16°♎16'47	26°14'05
	-5675 Jun 15 j 17:13	30°♎		desc. node	-5674 May 03 j 15:56	22°♎10'11	
morning rise	-5675 Jun 17 j 08:50	29°♎15'25		retrograde	-5674 May 09 j 14:52	23°♎35'20	
direct	-5675 Jun 19 j 22:35	28°♎47'51		evening set	-5674 May 15 j 17:25	22°♎02'30	
	-5675 Jun 24 j 00:26	0°♎		min. Earth dist.	-5674 May 20 j 01:25	19°♎18'36	0.59250 AU
morning max el	-5675 Jun 26 j 21:08	2°♎14'15	18°02'41	inferior conj	-5674 May 23 j 10:30	16°♎42'35	-3°59'47
asc. node	-5675 Jun 30 j 02:20	5°♎56'21		minimum elong	-5674 May 23 j 08:18	16°♎46'53	3°59'31
morning set	-5675 Jul 12 j 23:46	27°♎36'38		morning rise	-5674 May 31 j 01:42	12°♎11'30	
	-5675 Jul 14 j 06:59	0°♎		direct	-5674 Jun 02 j 13:41	11°♎49'39	
				morning max el	-5674 Jun 10 j 06:37	15°♎30'30	18°26'33
superior conj	-5675 Jul 23 j 09:40	16°♎25'08	1°43'11	asc. node	-5674 Jun 16 j 23:19	24°♎08'38	
minimum elong	-5675 Jul 23 j 12:47	16°♎38'47	1°43'20		-5674 Jun 20 j 10:34	0°♎	
max. Earth dist.	-5675 Jul 30 j 20:10	29°♎06'57	1.41985 AU	morning set	-5674 Jun 26 j 10:11	11°♎09'05	
	-5675 Jul 31 j 08:57	0°♎					
evening rise	-5675 Aug 06 j 04:51	9°♎27'53		superior conj	-5674 Jul 05 j 15:51	28°♎38'28	1°49'37
desc. node	-5675 Aug 12 j 17:16	19°♎38'34		minimum elong	-5674 Jul 05 j 16:07	28°♎39'40	1°49'54
	-5675 Aug 19 j 14:52	0°♎			-5674 Jul 06 j 09:35	0°♎	
evening max el	-5675 Sep 07 j 17:02	25°♎04'53	22°07'11	max. Earth dist.	-5674 Jul 13 j 00:09	11°♎47'01	1.40137 AU
	-5675 Sep 14 j 05:36	0°♎		evening rise	-5674 Jul 17 j 12:25	19°♎26'43	
retrograde	-5675 Sep 17 j 00:21	0°♎36'09			-5674 Jul 24 j 00:46	0°♎	
	-5675 Sep 19 j 15:04	30°♎		desc. node	-5674 Jul 30 j 14:18	10°♎04'38	
evening set	-5675 Sep 21 j 11:16	28°♎49'01			-5674 Aug 13 j 21:35	0°♎	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5674 Aug 21 j 06:34	8°Ω29'06	23°27'39		-5673 Jun 28 j 12:34	0°Π	
retrograde	-5674 Aug 31 j 17:03	14°Ω39'42		desc. node	-5673 Jul 17 j 11:24	0°Θ15'38	
evening set	-5674 Sep 05 j 18:14	12°Ω32'17			-5673 Jul 17 j 07:04	0°Θ	
min. Earth dist.	-5674 Sep 10 j 17:09	6°Ω41'51	0.67338 AU	evening max el	-5673 Aug 03 j 17:15	21°Θ55'39	24°47'28
inferior conj	-5674 Sep 11 j 01:03	6°Ω14'43	-0°38'27	retrograde	-5673 Aug 15 j 06:01	28°Θ40'33	
minimum elong	-5674 Sep 11 j 01:56	6°Ω11'43	0°37'47	evening set	-5673 Aug 20 j 22:11	26°Θ14'11	
asc. node	-5674 Sep 12 j 22:41	3°Ω41'55		min. Earth dist.	-5673 Aug 25 j 11:41	20°Θ59'09	0.67060 AU
morning rise	-5674 Sep 16 j 09:35	0°Ω03'10		inferior conj	-5673 Aug 26 j 06:20	19°Θ56'58	-1°29'58
	-5674 Sep 16 j 11:13	30°κΘ		minimum elong	-5673 Aug 26 j 08:20	19°Θ50'18	1°28'51
direct	-5674 Sep 20 j 12:39	28°Θ27'55		asc. node	-5673 Aug 30 j 19:49	14°Θ37'21	
	-5674 Sep 24 j 23:07	0°Ω		morning rise	-5673 Aug 31 j 18:30	13°Θ52'29	
morning max el	-5674 Sep 29 j 04:41	3°Ω35'59	21°20'15	direct	-5673 Sep 04 j 10:01	12°Θ35'38	
	-5674 Oct 18 j 20:08	0°η		morning max el	-5673 Sep 12 j 03:41	17°Θ06'16	20°08'42
desc. node	-5674 Oct 26 j 14:19	11°η48'17			-5673 Sep 22 j 04:39	0°Ω	
morning set	-5674 Oct 29 j 20:32	16°η53'28		morning set	-5673 Oct 08 j 19:49	25°Ω08'59	
max. Earth dist.	-5674 Nov 06 j 15:33	29°η23'43	1.42310 AU		-5673 Oct 11 j 22:37	0°η	
	-5674 Nov 07 j 00:24	0°Ω		desc. node	-5673 Oct 13 j 11:09	2°η22'54	
				max. Earth dist.	-5673 Oct 20 j 01:41	12°η50'13	1.43761 AU
superior conj	-5674 Nov 13 j 19:54	11°Ω26'03	-1°37'44	superior conj	-5673 Oct 25 j 06:43	21°η15'18	-1°09'42
minimum elong	-5674 Nov 13 j 15:13	11°Ω05'57	1°37'26	minimum elong	-5673 Oct 25 j 00:20	20°η49'15	1°08'56
	-5674 Nov 24 j 08:01	0°η			-5673 Oct 30 j 13:41	0°Ω	
evening rise	-5674 Nov 25 j 02:24	1°η23'08		evening rise	-5673 Nov 07 j 09:50	13°Ω19'27	
asc. node	-5674 Dec 09 j 21:10	25°η40'45			-5673 Nov 17 j 05:48	0°η	
evening max el	-5674 Dec 11 j 17:54	27°η44'24	18°08'14	evening max el	-5673 Nov 25 j 06:35	11°η00'56	18°13'41
	-5674 Dec 14 j 12:50	0°ξ		asc. node	-5673 Nov 26 j 18:22	12°η23'16	
retrograde	-5674 Dec 18 j 12:26	1°ξ14'05		retrograde	-5673 Dec 01 j 20:15	14°η33'05	
evening set	-5674 Dec 21 j 04:00	0°ξ42'12		evening set	-5673 Dec 04 j 15:08	13°η53'06	
	-5674 Dec 22 j 14:31	30°κη		inferior conj	-5673 Dec 10 j 22:01	8°η32'30	3°42'55
inferior conj	-5674 Dec 27 j 21:14	25°η41'32	4°04'10	minimum elong	-5673 Dec 10 j 19:03	8°η40'28	3°42'12
minimum elong	-5674 Dec 27 j 19:42	25°η45'11	4°03'47	min. Earth dist.	-5673 Dec 13 j 09:13	5°η53'37	0.63196 AU
min. Earth dist.	-5674 Dec 30 j 21:31	22°η49'22	0.61400 AU	morning rise	-5673 Dec 16 j 22:15	2°η36'43	
morning rise	-5673 Jan 03 j 10:13	19°η57'44			-5673 Dec 22 j 09:24	30°κΩ	
direct	-5673 Jan 10 j 10:06	17°η33'37		direct	-5673 Dec 23 j 23:50	29°Ω51'50	
desc. node	-5673 Jan 22 j 14:35	23°η29'49			-5673 Dec 25 j 15:11	0°η	
morning max el	-5673 Jan 24 j 10:49	25°η12'44	27°33'57	morning max el	-5672 Jan 06 j 17:32	7°η33'21	27°38'05
	-5673 Jan 28 j 21:45	0°ξ		desc. node	-5672 Jan 09 j 11:33	10°η25'25	
	-5673 Feb 17 j 20:13	0°Θ			-5672 Jan 24 j 01:51	0°ξ	
morning set	-5673 Feb 25 j 21:29	15°Θ35'40		morning set	-5672 Feb 09 j 22:03	29°ξ58'03	
max. Earth dist.	-5673 Mar 04 j 00:41	28°Θ35'25	1.32759 AU		-5672 Feb 09 j 22:26	0°Θ	
	-5673 Mar 04 j 16:15	0°≈		max. Earth dist.	-5672 Feb 15 j 07:52	11°Θ08'45	1.33247 AU
superior conj	-5673 Mar 05 j 03:24	1°≈00'37	-0°27'34	superior conj	-5672 Feb 17 j 12:20	15°Θ48'51	-0°51'16
minimum elong	-5673 Mar 05 j 04:37	1°≈07'12	0°27'37	minimum elong	-5672 Feb 17 j 14:28	16°Θ00'20	0°51'12
asc. node	-5673 Mar 07 j 20:15	6°≈53'54		asc. node	-5672 Feb 22 j 17:16	27°Θ01'15	
evening rise	-5673 Mar 12 j 03:22	16°≈07'04			-5672 Feb 24 j 02:55	0°≈	
	-5673 Mar 19 j 02:41	0°κ		evening rise	-5672 Feb 24 j 14:55	1°≈03'15	
evening max el	-5673 Apr 07 j 07:03	27°κ22'57	24°56'18		-5672 Mar 11 j 22:53	0°κ	
	-5673 Apr 10 j 07:13	0°γ		evening max el	-5672 Mar 18 j 23:26	8°κ09'30	23°24'12
desc. node	-5673 Apr 20 j 13:12	4°γ28'34		retrograde	-5672 Apr 01 j 11:39	14°κ49'31	
retrograde	-5673 Apr 21 j 07:35	4°γ29'56		evening set	-5672 Apr 05 j 03:10	14°κ20'21	
evening set	-5673 Apr 26 j 05:48	3°γ34'06		desc. node	-5672 Apr 06 j 10:25	13°κ56'36	
min. Earth dist.	-5673 May 01 j 19:27	0°γ37'38	0.57343 AU	min. Earth dist.	-5672 Apr 12 j 10:55	10°κ59'40	0.55915 AU
	-5673 May 02 j 18:22	30°κκ		inferior conj	-5672 Apr 14 j 07:08	9°κ53'56	-2°03'11
inferior conj	-5673 May 04 j 18:40	28°κ38'44	-3°20'28	minimum elong	-5672 Apr 14 j 02:19	10°κ01'08	2°01'53
minimum elong	-5673 May 04 j 13:44	28°κ47'02	3°19'32	morning rise	-5672 Apr 23 j 04:04	5°κ54'01	
morning rise	-5673 May 13 j 00:53	24°κ27'09		direct	-5672 Apr 25 j 13:59	5°κ39'34	
direct	-5673 May 15 j 11:03	24°κ10'03		morning max el	-5672 May 06 j 02:21	10°κ33'56	20°14'31
morning max el	-5673 May 24 j 09:15	28°κ20'12	19°10'30		-5672 May 19 j 11:45	0°γ	
	-5673 May 26 j 00:30	0°γ		asc. node	-5672 May 20 j 17:12	2°γ20'12	
asc. node	-5673 Jun 03 j 20:17	12°γ59'44		morning set	-5672 May 24 j 10:39	9°γ44'08	
morning set	-5673 Jun 10 j 06:49	25°γ14'13					
	-5673 Jun 12 j 16:25	0°Ϡ		superior conj	-5672 Jun 01 j 05:59	25°γ39'51	1°34'27
superior conj	-5673 Jun 18 j 16:20	11°Ϡ48'15	1°45'46	minimum elong	-5672 Jun 01 j 03:21	25°γ26'37	1°34'19
minimum elong	-5673 Jun 18 j 14:38	11°Ϡ40'03	1°45'54		-5672 Jun 03 j 10:05	0°Ϡ	
max. Earth dist.	-5673 Jun 25 j 01:08	23°Ϡ46'32	1.38207 AU	max. Earth dist.	-5672 Jun 06 j 05:47	5°Ϡ30'24	1.36440 AU
evening rise	-5673 Jun 28 j 22:39	0°Π44'12		evening rise	-5672 Jun 10 j 07:56	13°Ϡ11'53	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5672 Jun 20 j 00:20	0°♊		max. Earth dist.	-5671 May 19 j 19:32	17°♊26'36	1.34981 AU
desc. node	-5672 Jul 03 j 08:32	20°♊04'30		evening rise	-5671 May 24 j 10:44	26°♊34'18	
	-5672 Jul 11 j 03:26	0°♋			-5671 May 26 j 06:09	0°♋	
evening max el	-5672 Jul 16 j 03:46	5°♋24'46	25°58'33		-5671 Jun 13 j 08:30	0°♌	
retrograde	-5672 Jul 28 j 14:26	12°♋33'24		desc. node	-5671 Jun 20 j 05:42	9°♌21'42	
evening set	-5672 Aug 03 j 21:05	9°♋52'19		evening max el	-5671 Jun 28 j 15:00	18°♌50'53	26°52'33
min. Earth dist.	-5672 Aug 08 j 02:05	5°♋15'12	0.66452 AU	retrograde	-5671 Jul 11 j 17:39	26°♌12'11	
inferior conj	-5672 Aug 09 j 08:34	3°♋38'36	-2°18'26	evening set	-5671 Jul 18 j 12:31	23°♌24'01	
minimum elong	-5672 Aug 09 j 11:28	3°♋29'23	2°17'06	min. Earth dist.	-5671 Jul 22 j 09:57	19°♌25'37	0.65479 AU
	-5672 Aug 12 j 10:10	30°♌♊		inferior conj	-5671 Jul 24 j 05:41	17°♌16'41	-3°01'49
morning rise	-5672 Aug 15 j 01:58	27°♌44'26		minimum elong	-5671 Jul 24 j 09:05	17°♌06'39	3°00'34
asc. node	-5672 Aug 16 j 16:54	26°♌58'27		morning rise	-5671 Jul 30 j 05:58	11°♌36'09	
direct	-5672 Aug 18 j 08:14	26°♌42'59		direct	-5671 Aug 02 j 05:13	10°♌47'11	
	-5672 Aug 24 j 15:41	0°♍		asc. node	-5671 Aug 03 j 13:56	10°♌57'23	
morning max el	-5672 Aug 25 j 09:25	0°♍43'45	19°10'55	morning max el	-5671 Aug 08 j 20:25	14°♌26'27	18°29'07
	-5672 Sep 14 j 16:24	0°♎			-5671 Aug 19 j 23:59	0°♍	
morning set	-5672 Sep 17 j 04:29	3°♎56'20		morning set	-5671 Aug 28 j 13:43	13°♍56'08	
desc. node	-5672 Sep 29 j 08:00	23°♎03'12			-5671 Sep 07 j 12:23	0°♎	
max. Earth dist.	-5672 Oct 01 j 17:13	26°♎48'58	1.44601 AU				
				superior conj	-5671 Sep 12 j 15:31	8°♎09'22	0°22'08
superior conj	-5672 Oct 03 j 16:10	29°♎54'42	-0°26'57	minimum elong	-5671 Sep 12 j 18:20	8°♎20'33	0°22'04
minimum elong	-5672 Oct 03 j 12:47	29°♎41'21	0°26'20	max. Earth dist.	-5671 Sep 14 j 11:18	11°♎02'27	1.44727 AU
	-5672 Oct 03 j 17:30	0°♏		desc. node	-5671 Sep 16 j 04:53	13°♎46'28	
evening rise	-5672 Oct 18 j 19:03	24°♏15'36			-5671 Sep 26 j 12:26	0°♏	
	-5672 Oct 22 j 07:02	0°♐		evening rise	-5671 Sep 29 j 02:54	4°♏05'48	
evening max el	-5672 Nov 07 j 19:01	24°♐24'32	18°37'24	greatest brilliancy	-5671 Oct 08 j 16:51	19°♏07'56	-0.8m
asc. node	-5672 Nov 12 j 15:33	27°♐50'12			-5671 Oct 15 j 22:39	0°♐	
retrograde	-5672 Nov 14 j 11:32	28°♐08'39		evening max el	-5671 Oct 22 j 04:41	7°♐51'14	19°18'06
evening set	-5672 Nov 17 j 11:21	27°♐18'35		retrograde	-5671 Oct 29 j 07:01	11°♐56'10	
inferior conj	-5672 Nov 23 j 09:56	21°♐40'23	3°08'23	asc. node	-5671 Oct 30 j 12:42	11°♐47'20	
minimum elong	-5672 Nov 23 j 06:36	21°♐50'15	3°07'24	evening set	-5671 Nov 01 j 13:50	10°♐53'30	
min. Earth dist.	-5672 Nov 25 j 06:41	19°♐28'05	0.64694 AU	inferior conj	-5671 Nov 07 j 05:56	5°♐00'41	2°25'14
morning rise	-5672 Nov 29 j 01:24	15°♐35'32		minimum elong	-5671 Nov 07 j 02:59	5°♐10'06	2°24'15
direct	-5672 Dec 05 j 20:18	12°♐45'13		min. Earth dist.	-5671 Nov 08 j 13:07	3°♐21'31	0.65845 AU
morning max el	-5672 Dec 19 j 02:46	20°♐21'51	27°08'33		-5671 Nov 11 j 10:16	30°♏♏	
desc. node	-5672 Dec 26 j 08:28	28°♐32'47		morning rise	-5671 Nov 12 j 15:52	28°♏49'10	
	-5672 Dec 27 j 11:57	0°♑		direct	-5671 Nov 18 j 22:39	26°♏06'03	
	-5671 Jan 16 j 02:33	0°♒			-5671 Nov 27 j 16:24	0°♑	
morning set	-5671 Jan 23 j 13:29	13°♒47'54		morning max el	-5671 Dec 01 j 12:23	3°♑27'35	26°11'38
max. Earth dist.	-5671 Jan 28 j 06:08	23°♒09'36	1.34146 AU	desc. node	-5671 Dec 13 j 05:22	17°♑31'06	
					-5671 Dec 21 j 19:36	0°♒	
superior conj	-5671 Jan 31 j 17:01	0°♓19'37	-1°13'07	morning set	-5670 Jan 06 j 15:48	26°♒53'13	
minimum elong	-5671 Jan 31 j 19:47	0°♓34'06	1°13'02		-5670 Jan 08 j 07:32	0°♒	
	-5671 Jan 31 j 13:17	0°♓		max. Earth dist.	-5670 Jan 10 j 17:14	4°♒37'28	1.35486 AU
evening rise	-5671 Feb 08 j 01:21	15°♓50'42					
asc. node	-5671 Feb 08 j 14:18	16°♓57'55		superior conj	-5670 Jan 15 j 15:07	14°♒25'30	-1°31'44
	-5671 Feb 15 j 05:56	0°♔		minimum elong	-5670 Jan 15 j 17:57	14°♒39'58	1°31'45
evening max el	-5671 Feb 28 j 19:31	19°♔01'41	21°51'32	evening rise	-5670 Jan 23 j 08:54	0°♓23'34	
retrograde	-5671 Mar 13 j 04:07	24°♔58'01			-5670 Jan 23 j 04:19	0°♓	
evening set	-5671 Mar 15 j 22:14	24°♔41'07		asc. node	-5670 Jan 26 j 11:21	6°♓38'51	
desc. node	-5671 Mar 24 j 07:37	21°♔08'09			-5670 Feb 10 j 15:38	0°♔	
inferior conj	-5671 Mar 25 j 05:33	20°♔37'18	-0°14'59	evening max el	-5670 Feb 11 j 00:04	0°♔20'16	20°29'28
minimum elong	-5671 Mar 25 j 04:50	20°♔38'18	0°14'59	retrograde	-5670 Feb 21 j 18:21	5°♔26'01	
transit middle	-5671 Mar 25 j 04:50	20°♔38'18	0°14'59	evening set	-5670 Feb 24 j 04:15	5°♔11'43	
transit begin	-5671 Mar 25 j 03:32	20°♔40'08		inferior conj	-5670 Mar 05 j 02:19	1°♔13'19	1°37'36
transit end	-5671 Mar 25 j 06:09	20°♔36'27		minimum elong	-5670 Mar 05 j 06:21	1°♔07'24	1°36'01
min. Earth dist.	-5671 Mar 25 j 01:19	20°♔43'16	0.55259 AU	min. Earth dist.	-5670 Mar 06 j 15:16	0°♔19'11	0.55518 AU
morning rise	-5671 Apr 03 j 12:03	16°♔35'24			-5670 Mar 07 j 04:34	30°♏♓	
direct	-5671 Apr 06 j 04:42	16°♔19'10		desc. node	-5670 Mar 11 j 04:47	27°♓56'29	
morning max el	-5671 Apr 18 j 08:26	22°♔06'02	21°36'55	morning rise	-5670 Mar 14 j 07:01	26°♓52'34	
	-5671 Apr 25 j 01:43	0°♕		direct	-5670 Mar 17 j 18:35	26°♓26'07	
asc. node	-5671 May 07 j 14:07	22°♕02'40			-5670 Mar 27 j 13:45	0°♔	
morning set	-5671 May 08 j 19:15	24°♕32'08		morning max el	-5670 Mar 31 j 04:48	3°♔01'19	23°12'21
	-5671 May 11 j 10:08	0°♖			-5670 Apr 18 j 13:26	0°♕	
				morning set	-5670 Apr 23 j 06:36	9°♕31'19	
superior conj	-5671 May 16 j 04:55	10°♖01'58	1°17'52	asc. node	-5670 Apr 24 j 11:01	12°♕00'37	
minimum elong	-5671 May 16 j 02:10	9°♖47'41	1°17'31				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5670 Apr 30 j 10:09	24° H 45'03	0°57'41	superior conj	-5669 Apr 14 j 19:27	9° H 41'41	0°35'06
minimum elong	-5670 Apr 30 j 07:51	24° H 32'47	0°57'12	minimum elong	-5669 Apr 14 j 17:58	9° H 33'37	0°34'39
	-5670 May 02 j 21:39	0° Y		max. Earth dist.	-5669 Apr 16 j 03:05	12° H 32'42	1.33137 AU
max. Earth dist.	-5670 May 02 j 19:18	29° H 47'39	1.33880 AU	evening rise	-5669 Apr 22 j 02:25	25° H 06'43	
evening rise	-5670 May 08 j 02:08	10° Y 36'27			-5669 Apr 24 j 12:58	0° Y	
	-5670 May 18 j 14:41	0° B			-5669 May 12 j 04:28	0° B	
desc. node	-5670 Jun 07 j 02:54	27° B 53'21		evening max el	-5669 May 24 j 10:15	14° B 47'28	27°20'59
	-5670 Jun 09 j 01:21	0° II		desc. node	-5669 May 25 j 00:07	15° B 20'16	
evening max el	-5670 Jun 11 j 01:52	2° II 02'25	27°21'54	retrograde	-5669 Jun 07 j 07:01	22° B 13'30	
retrograde	-5670 Jun 24 j 15:21	9° II 28'27		evening set	-5669 Jun 14 j 08:30	19° B 47'33	
evening set	-5670 Jul 01 j 17:31	6° II 44'23		min. Earth dist.	-5669 Jun 17 j 22:56	16° B 51'28	0.62399 AU
min. Earth dist.	-5670 Jul 05 j 09:13	3° II 21'38	0.64119 AU	inferior conj	-5669 Jun 20 j 22:23	14° B 00'35	-4°01'20
inferior conj	-5670 Jul 07 j 19:16	0° II 45'57	-3°37'27	minimum elong	-5669 Jun 21 j 00:23	13° B 55'48	4°00'56
minimum elong	-5670 Jul 07 j 22:28	0° II 37'21	3°36'33	morning rise	-5669 Jun 27 j 17:31	8° B 56'13	
	-5670 Jul 08 j 12:28	30° R 8		direct	-5669 Jun 30 j 08:28	8° B 25'01	
morning rise	-5670 Jul 14 j 04:05	25° B 22'14		morning max el	-5669 Jul 07 j 00:54	11° B 48'33	17°57'54
direct	-5670 Jul 16 j 22:22	24° B 43'10		asc. node	-5669 Jul 08 j 07:58	13° B 10'38	
asc. node	-5670 Jul 21 j 10:57	26° B 26'16			-5669 Jul 19 j 06:30	0° II	
morning max el	-5670 Jul 23 j 10:26	28° B 09'50	18°04'28	morning set	-5669 Jul 23 j 11:03	7° II 28'13	
	-5670 Jul 25 j 02:41	0° II					
morning set	-5670 Aug 10 j 01:18	25° II 10'32		superior conj	-5669 Aug 03 j 17:39	27° II 15'52	1°33'33
	-5670 Aug 12 j 21:16	0° E		minimum elong	-5669 Aug 03 j 22:26	27° II 36'15	1°33'31
					-5669 Aug 05 j 08:25	0° E	
superior conj	-5670 Aug 23 j 03:29	17° E 03'33	1°04'55	max. Earth dist.	-5669 Aug 10 j 16:26	8° E 50'32	1.42903 AU
minimum elong	-5670 Aug 23 j 09:32	17° E 28'11	1°04'34	evening rise	-5669 Aug 18 j 15:53	21° E 34'36	
max. Earth dist.	-5670 Aug 28 j 04:10	25° E 09'30	1.44130 AU	desc. node	-5669 Aug 20 j 22:47	25° E 08'09	
	-5670 Aug 31 j 05:23	0° O			-5669 Aug 24 j 02:44	0° O	
desc. node	-5670 Sep 03 j 01:49	4° O 29'09			-5669 Sep 14 j 04:24	0° H	
evening rise	-5670 Sep 08 j 12:44	12° O 58'37		evening max el	-5669 Sep 18 j 07:47	4° H 42'00	21°23'16
	-5670 Sep 19 j 16:11	0° H		retrograde	-5669 Sep 27 j 00:44	9° H 51'41	
evening max el	-5670 Oct 05 j 09:23	21° H 17'34	20°14'14	evening set	-5669 Oct 01 j 04:03	8° H 15'55	
retrograde	-5670 Oct 13 j 04:09	25° H 51'31		asc. node	-5669 Oct 04 j 07:03	5° H 01'32	
evening set	-5670 Oct 16 j 20:06	24° H 33'36		inferior conj	-5669 Oct 06 j 12:22	2° H 04'02	0°44'57
asc. node	-5670 Oct 17 j 09:52	24° H 07'16		minimum elong	-5669 Oct 06 j 11:20	2° H 07'34	0°44'42
inferior conj	-5670 Oct 22 j 07:28	18° H 29'29	1°36'40	min. Earth dist.	-5669 Oct 06 j 20:40	1° H 35'31	0.67143 AU
minimum elong	-5670 Oct 22 j 05:21	18° H 36'35	1°35'56		-5669 Oct 08 j 00:49	30° R 8	
min. Earth dist.	-5670 Oct 23 j 02:34	17° H 25'35	0.66649 AU	morning rise	-5669 Oct 11 j 18:27	25° O 47'25	
morning rise	-5670 Oct 27 j 14:25	12° H 13'57		direct	-5669 Oct 16 j 19:24	23° O 39'28	
direct	-5670 Nov 02 j 06:31	9° H 46'18			-5669 Oct 27 j 08:37	0° H	
morning max el	-5670 Nov 13 j 21:29	16° H 40'49	24°56'03	morning max el	-5669 Oct 27 j 06:56	29° O 55'44	23°31'13
	-5670 Nov 25 j 00:09	0° A		desc. node	-5669 Nov 16 j 23:06	27° H 04'47	
desc. node	-5670 Nov 30 j 02:15	7° A 05'26			-5669 Nov 18 j 21:36	0° A	
	-5670 Dec 14 j 18:49	0° M		morning set	-5669 Dec 01 j 07:24	19° A 50'20	
morning set	-5670 Dec 19 j 23:49	8° M 59'32		max. Earth dist.	-5669 Dec 05 j 14:11	27° A 11'08	1.39240 AU
max. Earth dist.	-5670 Dec 23 j 18:07	15° M 47'54	1.37231 AU		-5669 Dec 07 j 04:33	0° M	
superior conj	-5670 Dec 30 j 03:33	27° M 57'43	-1°45'18	superior conj	-5669 Dec 13 j 02:10	10° M 44'19	-1°51'20
minimum elong	-5670 Dec 30 j 05:38	28° M 07'56	1°45'27	minimum elong	-5669 Dec 13 j 02:23	10° M 45'16	1°51'32
	-5670 Dec 31 j 04:26	0° J		evening rise	-5669 Dec 22 j 06:37	28° M 19'56	
evening rise	-5669 Jan 07 j 11:31	14° J 35'49			-5669 Dec 23 j 03:19	0° J	
asc. node	-5669 Jan 13 j 08:27	25° J 58'03		asc. node	-5669 Dec 31 j 05:35	14° J 47'18	
	-5669 Jan 15 j 14:55	0° B		evening max el	-5668 Jan 07 j 15:25	24° J 41'02	18°39'08
evening max el	-5669 Jan 24 j 15:02	12° B 14'24	19°24'31	retrograde	-5668 Jan 15 j 12:31	28° J 30'22	
retrograde	-5669 Feb 02 j 18:50	16° B 35'17		evening set	-5668 Jan 18 j 00:26	28° J 08'46	
evening set	-5669 Feb 05 j 04:31	16° B 18'39		inferior conj	-5668 Jan 25 j 14:51	23° J 42'22	3°53'18
inferior conj	-5669 Feb 13 j 11:02	12° B 10'32	3°04'32	minimum elong	-5668 Jan 25 j 17:43	23° J 36'53	3°52'39
minimum elong	-5669 Feb 13 j 16:10	12° B 02'02	3°03'01	min. Earth dist.	-5668 Jan 28 j 22:43	21° J 10'47	0.58322 AU
min. Earth dist.	-5669 Feb 16 j 05:53	10° B 20'46	0.56620 AU	morning rise	-5668 Feb 02 j 08:42	18° J 26'40	
morning rise	-5669 Feb 22 j 01:19	7° B 20'55		direct	-5668 Feb 08 j 07:03	16° J 59'02	
desc. node	-5669 Feb 26 j 01:56	6° B 31'25		desc. node	-5668 Feb 12 j 23:02	17° J 52'01	
direct	-5669 Feb 26 j 18:13	6° B 30'20		morning max el	-5668 Feb 22 j 12:30	24° J 26'15	26°15'38
morning max el	-5669 Mar 12 j 20:12	13° B 39'29	24°50'07		-5668 Feb 27 j 14:56	0° B	
	-5669 Mar 25 j 14:02	0° A			-5668 Mar 17 j 12:26	0° A	
morning set	-5669 Apr 07 j 18:59	24° A 35'34		morning set	-5668 Mar 22 j 06:35	9° A 37'15	
	-5669 Apr 10 j 08:01	0° H		asc. node	-5668 Mar 28 j 04:58	22° A 22'39	
asc. node	-5669 Apr 11 j 07:59	2° H 09'08					
				superior conj	-5668 Mar 29 j 06:49	24° A 43'56	0°11'07

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5668 Mar 29 j 06:20	24° \approx 41'19	0°10'48	morning max el	-5667 Feb 03 j 10:07	5° \approx 44'28	27°15'01
behind sun begin	-5668 Mar 29 j 02:40	24° \approx 21'16			-5667 Feb 21 j 13:23	0° \approx	
behind sun end	-5668 Mar 29 j 10:00	25° \approx 01'21		morning set	-5667 Mar 06 j 15:38	24° \approx 29'45	
max. Earth dist.	-5668 Mar 29 j 15:29	25° \approx 31'15	1.32730 AU		-5667 Mar 09 j 06:25	0° \approx	
	-5668 Mar 31 j 16:50	0° \approx		max. Earth dist.	-5667 Mar 13 j 04:58	8° \approx 31'18	1.32656 AU
evening rise	-5668 Apr 05 j 08:34	9° \approx 54'13					
	-5668 Apr 15 j 21:09	0° \approx		superior conj	-5667 Mar 13 j 18:33	9° \approx 45'28	-0°13'29
evening max el	-5668 May 05 j 13:59	26° \approx 55'53	26°47'26	minimum elong	-5667 Mar 13 j 19:09	9° \approx 48'46	0°13'37
	-5668 May 09 j 03:12	0° \approx		behind sun begin	-5667 Mar 13 j 16:37	9° \approx 34'51	
desc. node	-5668 May 10 j 21:21	1° \approx 15'15		behind sun end	-5667 Mar 13 j 21:42	10° \approx 02'41	
retrograde	-5668 May 19 j 15:26	4° \approx 18'22		asc. node	-5667 Mar 15 j 01:57	12° \approx 37'01	
evening set	-5668 May 26 j 05:29	2° \approx 24'04		evening rise	-5667 Mar 20 j 18:18	24° \approx 50'46	
	-5668 May 29 j 17:27	30° \approx 8'09			-5667 Mar 23 j 06:18	0° \approx	
min. Earth dist.	-5668 May 30 j 03:27	29° \approx 04'09	0.60421 AU		-5667 Apr 10 j 02:56	0° \approx	
inferior conj	-5668 Jun 02 j 11:34	26° \approx 05'25	-4°07'30	evening max el	-5667 Apr 17 j 11:49	8° \approx 03'49	25°43'34
minimum elong	-5668 Jun 02 j 11:09	26° \approx 05'19	4°07'22	desc. node	-5667 Apr 27 j 18:37	15° \approx 03'18	
morning rise	-5668 Jun 09 j 18:53	22° \approx 08'56		retrograde	-5667 May 01 j 14:16	15° \approx 38'04	
direct	-5668 Jun 12 j 07:41	21° \approx 04'03		evening set	-5667 May 07 j 05:33	14° \approx 21'56	
morning max el	-5668 Jun 19 j 13:02	25° \approx 15'21	18°10'22	min. Earth dist.	-5667 May 12 j 00:32	11° \approx 34'07	0.58408 AU
	-5668 Jun 23 j 13:27	0° \approx		inferior conj	-5667 May 15 j 07:10	9° \approx 11'45	-3°47'31
asc. node	-5668 Jun 24 j 04:59	0° \approx 54'50		minimum elong	-5667 May 15 j 03:38	9° \approx 18'12	3°47'01
morning set	-5668 Jul 05 j 13:49	20° \approx 36'43		morning rise	-5667 May 23 j 04:34	4° \approx 49'02	
	-5668 Jul 10 j 14:37	0° \approx		direct	-5667 May 25 j 15:44	4° \approx 29'20	
				morning max el	-5667 Jun 02 j 19:52	8° \approx 21'06	18°42'41
superior conj	-5668 Jul 15 j 10:37	8° \approx 48'32	1°47'22	asc. node	-5667 Jun 11 j 01:58	19° \approx 24'57	
minimum elong	-5668 Jul 15 j 12:27	8° \approx 56'45	1°47'37		-5667 Jun 16 j 22:11	0° \approx	
max. Earth dist.	-5668 Jul 22 j 22:57	21° \approx 53'22	1.41221 AU	morning set	-5667 Jun 19 j 05:01	4° \approx 24'14	
	-5668 Jul 27 j 20:22	0° \approx					
evening rise	-5668 Jul 28 j 09:16	0° \approx 52'19		superior conj	-5667 Jun 28 j 01:14	21° \approx 27'25	1°49'03
desc. node	-5668 Aug 06 j 19:47	15° \approx 34'01		minimum elong	-5667 Jun 28 j 00:31	21° \approx 24'07	1°49'18
	-5668 Aug 16 j 14:27	0° \approx			-5667 Jul 02 j 16:12	0° \approx	
evening max el	-5668 Aug 31 j 00:11	18° \approx 06'10	22°41'12	max. Earth dist.	-5667 Jul 05 j 01:15	4° \approx 15'11	1.39315 AU
retrograde	-5668 Sep 09 j 19:10	23° \approx 05'40		evening rise	-5667 Jul 09 j 04:19	11° \approx 24'51	
evening set	-5668 Sep 14 j 11:52	21° \approx 05'11			-5667 Jul 20 j 16:50	0° \approx	
inferior conj	-5668 Sep 19 j 18:46	15° \approx 04'25	-0°08'01	desc. node	-5667 Jul 24 j 16:51	6° \approx 00'32	
minimum elong	-5668 Sep 19 j 18:57	15° \approx 04'18	0°07'41		-5667 Aug 12 j 00:48	0° \approx	
transit middle	-5668 Sep 19 j 18:57	15° \approx 04'18	0°07'41	evening max el	-5667 Aug 13 j 12:18	1° \approx 31'34	24°02'17
transit begin	-5668 Sep 19 j 16:34	15° \approx 05'31		retrograde	-5667 Aug 24 j 10:11	7° \approx 57'06	
transit end	-5668 Sep 19 j 21:20	15° \approx 03'40		evening set	-5667 Aug 29 j 17:43	5° \approx 41'30	
min. Earth dist.	-5668 Sep 19 j 16:51	15° \approx 04'32	0.67347 AU	min. Earth dist.	-5667 Sep 03 j 12:36	0° \approx 05'48	0.67259 AU
asc. node	-5668 Sep 20 j 04:14	15° \approx 10'17			-5667 Sep 03 j 14:18	30° \approx 8'09	
morning rise	-5668 Sep 25 j 01:53	9° \approx 02'28		inferior conj	-5667 Sep 04 j 00:55	29° \approx 23'59	-1°00'34
direct	-5668 Sep 29 j 12:34	7° \approx 04'12		minimum elong	-5667 Sep 04 j 02:17	29° \approx 19'20	0°59'42
morning max el	-5668 Oct 08 j 19:37	13° \approx 01'52	22°06'16	asc. node	-5667 Sep 07 j 01:23	25° \approx 32'00	
	-5668 Oct 22 j 01:45	0° \approx		morning rise	-5667 Sep 09 j 10:47	23° \approx 15'02	
desc. node	-5668 Nov 02 j 19:56	17° \approx 02'22		direct	-5667 Sep 13 j 08:46	21° \approx 34'44	
morning set	-5668 Nov 10 j 10:38	29° \approx 18'20		morning max el	-5667 Sep 21 j 14:25	26° \approx 38'38	20°48'19
	-5668 Nov 10 j 21:00	0° \approx			-5667 Sep 24 j 14:27	0° \approx	
max. Earth dist.	-5668 Nov 16 j 13:21	9° \approx 19'13	1.41259 AU		-5667 Oct 15 j 14:40	0° \approx	
				morning set	-5667 Oct 20 j 14:49	7° \approx 04'42	
superior conj	-5668 Nov 24 j 05:48	22° \approx 03'21	-1°46'40	desc. node	-5667 Oct 20 j 16:44	7° \approx 51'10	
minimum elong	-5668 Nov 24 j 02:59	22° \approx 03'19	1°46'39	max. Earth dist.	-5667 Oct 29 j 19:52	22° \approx 20'53	1.42995 AU
	-5668 Nov 28 j 09:38	0° \approx			-5667 Nov 03 j 11:51	0° \approx	
evening rise	-5668 Dec 04 j 15:05	11° \approx 02'28					
	-5668 Dec 15 j 02:43	0° \approx		superior conj	-5667 Nov 05 j 08:30	3° \approx 06'20	-1°27'50
asc. node	-5668 Dec 17 j 02:44	2° \approx 05'08		minimum elong	-5667 Nov 05 j 02:42	2° \approx 41'59	1°27'18
evening max el	-5668 Dec 20 j 22:52	7° \approx 03'31	18°13'51	evening rise	-5667 Nov 17 j 08:52	23° \approx 05'54	
retrograde	-5668 Dec 27 j 23:57	11° \approx 05'57			-5667 Nov 20 j 19:35	0° \approx	
evening set	-5668 Dec 30 j 14:15	10° \approx 03'80		asc. node	-5667 Dec 03 j 23:53	20° \approx 03'15	
inferior conj	-5667 Jan 06 j 14:30	5° \approx 04'53	4°07'47	evening max el	-5667 Dec 04 j 10:23	20° \approx 42'13	18°08'18
minimum elong	-5667 Jan 06 j 14:21	5° \approx 05'13	4°07'28	retrograde	-5667 Dec 11 j 01:39	24° \approx 01'26	
min. Earth dist.	-5667 Jan 09 j 20:23	2° \approx 05'58	0.60285 AU	evening set	-5667 Dec 13 j 18:36	23° \approx 03'08	
morning rise	-5667 Jan 13 j 12:56	0° \approx 15'05		inferior conj	-5667 Dec 20 j 07:08	18° \approx 26'34	3°57'09
	-5667 Jan 13 j 23:05	30° \approx 08'00		minimum elong	-5667 Dec 20 j 04:51	18° \approx 32'19	3°56'38
direct	-5667 Jan 20 j 07:11	28° \approx 09'02		min. Earth dist.	-5667 Dec 23 j 02:07	15° \approx 38'18	0.62196 AU
	-5667 Jan 26 j 22:20	0° \approx		morning rise	-5667 Dec 26 j 14:11	12° \approx 03'31	
desc. node	-5667 Jan 29 j 20:07	1° \approx 05'06		direct	-5667 Jan 02 j 16:05	10° \approx 02'58	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5666 Jan 16 j 13:58	17° \mathbb{M} 42'48	27°40'10	morning max el	-5666 Dec 29 j 22:13	0° \mathbb{M} 16'53	27°29'32
desc. node	-5666 Jan 16 j 17:07	17° \mathbb{M} 50'33		desc. node	-5665 Jan 03 j 14:03	5° \mathbb{M} 19'25	
	-5666 Jan 26 j 22:23	0° \mathbb{X}			-5665 Jan 20 j 21:34	0° \mathbb{X}	
	-5666 Feb 14 j 05:16	0° \mathbb{Z}		morning set	-5665 Feb 02 j 17:06	23° \mathbb{X} 15'33	
morning set	-5666 Feb 18 j 20:01	9° \mathbb{Z} 05'39			-5665 Feb 06 j 01:14	0° \mathbb{Z}	
max. Earth dist.	-5666 Feb 24 j 15:45	21° \mathbb{Z} 19'10	1.32923 AU	max. Earth dist.	-5665 Feb 07 j 19:48	3° \mathbb{Z} 40'45	1.33571 AU
superior conj	-5666 Feb 26 j 05:00	24° \mathbb{Z} 40'22	-0°37'45	superior conj	-5665 Feb 10 j 12:20	9° \mathbb{Z} 21'45	-1°00'50
minimum elong	-5666 Feb 26 j 06:38	24° \mathbb{Z} 49'12	0°37'45	minimum elong	-5665 Feb 10 j 14:47	9° \mathbb{Z} 34'48	1°00'45
	-5666 Feb 28 j 15:52	0° \approx		asc. node	-5665 Feb 16 j 19:55	22° \mathbb{Z} 51'39	
asc. node	-5666 Mar 01 j 22:56	2° \approx 48'16		evening rise	-5665 Feb 17 j 16:59	24° \mathbb{Z} 42'31	
evening rise	-5666 Mar 05 j 05:43	9° \approx 49'15			-5665 Feb 20 j 06:34	0° \approx	
	-5666 Mar 15 j 18:08	0° \mathbb{H}			-5665 Mar 11 j 19:51	0° \mathbb{H}	
evening max el	-5666 Mar 30 j 04:54	19° \mathbb{H} 19'39	24°18'02	evening max el	-5665 Mar 11 j 21:55	0° \mathbb{H} 04'57	22°44'07
retrograde	-5666 Apr 13 j 01:21	26° \mathbb{H} 16'40		retrograde	-5665 Mar 25 j 00:14	6° \mathbb{H} 28'52	
desc. node	-5666 Apr 14 j 15:52	26° \mathbb{H} 10'48		evening set	-5665 Mar 28 j 05:10	6° \mathbb{H} 06'19	
evening set	-5666 Apr 17 j 10:25	25° \mathbb{H} 33'48		desc. node	-5665 Apr 01 j 13:05	4° \mathbb{H} 32'35	
min. Earth dist.	-5666 Apr 23 j 16:59	22° \mathbb{H} 28'40	0.56665 AU	min. Earth dist.	-5665 Apr 05 j 07:38	2° \mathbb{H} 31'47	0.55527 AU
inferior conj	-5666 Apr 26 j 06:49	20° \mathbb{H} 51'06	-2°52'25	inferior conj	-5665 Apr 06 j 12:10	1° \mathbb{H} 50'43	-1°19'55
minimum elong	-5666 Apr 26 j 01:25	20° \mathbb{H} 59'40	2°51'10	minimum elong	-5665 Apr 06 j 08:41	1° \mathbb{H} 55'43	1°18'59
morning rise	-5666 May 04 j 19:31	16° \mathbb{H} 45'48			-5665 Apr 09 j 20:15	30° \mathbb{R} \approx	
direct	-5666 May 07 j 05:26	16° \mathbb{H} 30'02		morning rise	-5665 Apr 15 j 14:16	27° \approx 52'30	
morning max el	-5666 May 16 j 18:41	20° \mathbb{H} 56'54	19°35'17	direct	-5665 Apr 18 j 01:43	27° \approx 38'06	
	-5666 May 23 j 23:43	0° \mathbb{Y}			-5665 Apr 25 j 14:31	0° \mathbb{H}	
asc. node	-5666 May 28 j 22:54	8° \mathbb{Y} 30'08		morning max el	-5665 Apr 29 j 07:16	2° \mathbb{H} 53'53	20°47'32
morning set	-5666 Jun 03 j 05:07	18° \mathbb{Y} 41'52		asc. node	-5665 May 15 j 19:48	28° \mathbb{H} 00'59	
	-5666 Jun 08 j 20:01	0° \mathbb{B}			-5665 May 16 j 19:40	0° \mathbb{Y}	
superior conj	-5666 Jun 11 j 07:55	4° \mathbb{B} 57'24	1°41'44	morning set	-5665 May 18 j 11:14	3° \mathbb{Y} 20'41	
minimum elong	-5666 Jun 11 j 05:43	4° \mathbb{B} 46'32	1°41'46	superior conj	-5665 May 26 j 01:59	19° \mathbb{Y} 03'53	1°27'59
max. Earth dist.	-5666 Jun 17 j 03:33	16° \mathbb{B} 07'28	1.37431 AU	minimum elong	-5665 May 25 j 23:13	18° \mathbb{Y} 49'47	1°27'43
evening rise	-5666 Jun 21 j 01:04	23° \mathbb{B} 14'34		max. Earth dist.	-5665 May 30 j 11:33	27° \mathbb{Y} 53'42	1.35777 AU
	-5666 Jun 24 j 21:42	0° \mathbb{I}			-5665 May 31 j 13:24	0° \mathbb{B}	
desc. node	-5666 Jul 11 j 13:58	26° \mathbb{I} 03'35		evening rise	-5665 Jun 03 j 18:28	6° \mathbb{B} 07'34	
	-5666 Jul 14 j 10:11	0° \mathbb{E}			-5665 Jun 17 j 16:00	0° \mathbb{I}	
evening max el	-5666 Jul 26 j 22:43	14° \mathbb{E} 59'55	25°19'09	desc. node	-5665 Jun 28 j 11:09	15° \mathbb{I} 40'45	
retrograde	-5666 Aug 07 j 21:07	21° \mathbb{E} 55'41		evening max el	-5665 Jul 09 j 09:20	28° \mathbb{I} 28'13	26°23'53
evening set	-5666 Aug 13 j 19:46	19° \mathbb{E} 22'11			-5665 Jul 11 j 00:26	0° \mathbb{E}	
min. Earth dist.	-5666 Aug 18 j 05:32	14° \mathbb{E} 23'18	0.66854 AU	retrograde	-5665 Jul 22 j 03:29	5° \mathbb{E} 43'57	
inferior conj	-5666 Aug 19 j 05:06	13° \mathbb{E} 06'17	-1°51'01	evening set	-5665 Jul 28 j 15:50	2° \mathbb{E} 58'21	
minimum elong	-5666 Aug 19 j 07:32	12° \mathbb{E} 58'22	1°49'46		-5665 Jul 31 j 13:47	30° \mathbb{R} \mathbb{I}	
morning rise	-5666 Aug 24 j 19:20	7° \mathbb{E} 06'02		min. Earth dist.	-5665 Aug 01 j 17:21	28° \mathbb{I} 38'02	0.66090 AU
asc. node	-5666 Aug 24 j 22:29	7° \mathbb{E} 00'51		inferior conj	-5665 Aug 03 j 05:25	26° \mathbb{I} 46'55	-2°37'37
direct	-5666 Aug 28 j 06:41	5° \mathbb{E} 56'06		minimum elong	-5665 Aug 03 j 08:36	26° \mathbb{I} 37'07	2°36'16
morning max el	-5666 Sep 04 j 16:26	10° \mathbb{E} 12'32	19°42'16	morning rise	-5665 Aug 09 j 01:35	20° \mathbb{I} 58'26	
	-5666 Sep 19 j 04:53	0° \mathbb{O}		asc. node	-5665 Aug 11 j 19:32	20° \mathbb{I} 03'37	
morning set	-5666 Sep 29 j 15:23	16° \mathbb{O} 05'29		direct	-5665 Aug 12 j 04:32	20° \mathbb{I} 02'49	
desc. node	-5666 Oct 07 j 13:34	28° \mathbb{O} 28'31		morning max el	-5665 Aug 19 j 00:45	23° \mathbb{I} 53'25	18°51'04
	-5666 Oct 08 j 12:49	0° \mathbb{P}			-5665 Aug 24 j 00:32	0° \mathbb{E}	
max. Earth dist.	-5666 Oct 12 j 09:03	6° \mathbb{P} 04'48	1.44206 AU	morning set	-5665 Sep 09 j 09:31	25° \mathbb{E} 21'29	
					-5665 Sep 12 j 07:26	0° \mathbb{O}	
superior conj	-5666 Oct 16 j 07:28	12° \mathbb{P} 22'05	-0°53'02	desc. node	-5665 Sep 24 j 10:27	19° \mathbb{O} 10'50	
minimum elong	-5666 Oct 16 j 01:42	11° \mathbb{P} 58'53	0°52'13				
	-5666 Oct 27 j 01:42	0° \mathbb{A}		superior conj	-5665 Sep 25 j 09:59	20° \mathbb{O} 43'38	-0°06'09
evening rise	-5666 Oct 30 j 07:22	5° \mathbb{A} 25'41		minimum elong	-5665 Sep 25 j 09:13	20° \mathbb{O} 40'36	0°05'48
	-5666 Nov 14 j 14:18	0° \mathbb{M}		behind sun begin	-5665 Sep 24 j 22:26	19° \mathbb{O} 58'04	
evening max el	-5666 Nov 17 j 23:10	4° \mathbb{M} 01'33	18°21'36	behind sun end	-5665 Sep 25 j 20:00	21° \mathbb{O} 23'08	
asc. node	-5666 Nov 20 j 21:03	6° \mathbb{M} 27'08		max. Earth dist.	-5665 Sep 25 j 01:57	20° \mathbb{O} 11'55	1.44741 AU
retrograde	-5666 Nov 24 j 13:12	7° \mathbb{M} 37'58			-5665 Oct 01 j 06:49	0° \mathbb{P}	
evening set	-5666 Nov 27 j 09:57	6° \mathbb{M} 53'54		evening rise	-5665 Oct 11 j 06:01	15° \mathbb{P} 54'31	
inferior conj	-5666 Dec 03 j 13:01	1° \mathbb{M} 25'09	3°29'34		-5665 Oct 20 j 00:39	0° \mathbb{A}	
minimum elong	-5666 Dec 03 j 09:47	1° \mathbb{M} 34'14	3°28'44	evening max el	-5665 Nov 01 j 10:40	17° \mathbb{A} 26'51	18°52'43
	-5666 Dec 04 j 19:09	30° \mathbb{R} \mathbb{A}		asc. node	-5665 Nov 07 j 18:13	21° \mathbb{A} 17'42	
min. Earth dist.	-5666 Dec 05 j 17:56	28° \mathbb{A} 56'35	0.63868 AU	retrograde	-5665 Nov 08 j 06:43	21° \mathbb{A} 19'14	
morning rise	-5666 Dec 09 j 09:04	25° \mathbb{A} 25'04		evening set	-5665 Nov 11 j 09:09	20° \mathbb{A} 24'16	
direct	-5666 Dec 16 j 08:27	22° \mathbb{A} 36'26		inferior conj	-5665 Nov 17 j 04:45	14° \mathbb{A} 39'27	2°50'55
	-5666 Dec 29 j 15:19	0° \mathbb{M}		minimum elong	-5665 Nov 17 j 01:30	14° \mathbb{A} 49'23	2°49'55

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5665 Nov 18 j 19:36	12° Ω 40'31	0.65218 AU	min. Earth dist.	-5664 Nov 01 j 05:21	26° \mathbb{M} 39'15	0.66228 AU
morning rise	-5665 Nov 22 j 17:28	8° Ω 31'09		morning rise	-5664 Nov 05 j 11:45	21° \mathbb{M} 50'12	
direct	-5665 Nov 29 j 07:34	5° Ω 42'30		direct	-5664 Nov 11 j 12:34	19° \mathbb{M} 12'32	
morning max el	-5665 Dec 12 j 08:02	13° Ω 15'10	26°47'18	morning max el	-5664 Nov 23 j 17:16	26° \mathbb{M} 24'32	25°41'07
desc. node	-5665 Dec 21 j 10:56	23° Ω 50'53			-5664 Nov 27 j 01:44	0° Ω	
	-5665 Dec 25 j 23:27	0° \mathbb{M}		desc. node	-5664 Dec 07 j 07:48	13° Ω 06'04	
	-5664 Jan 13 j 12:00	0° \mathbb{M}			-5664 Dec 18 j 13:34	0° \mathbb{M}	
morning set	-5664 Jan 17 j 03:33	6° \mathbb{M} 48'35		morning set	-5664 Dec 29 j 22:44	19° \mathbb{M} 30'30	
max. Earth dist.	-5664 Jan 21 j 13:25	15° \mathbb{M} 26'56	1.34651 AU	max. Earth dist.	-5663 Jan 02 j 19:16	26° \mathbb{M} 41'53	1.36180 AU
					-5663 Jan 04 j 12:32	0° \mathbb{M}	
superior conj	-5664 Jan 25 j 14:32	23° \mathbb{M} 43'01	-1°21'30	superior conj	-5663 Jan 08 j 08:55	7° \mathbb{M} 35'35	-1°38'15
minimum elong	-5664 Jan 25 j 17:25	23° \mathbb{M} 57'56	1°21'28	minimum elong	-5663 Jan 08 j 11:34	7° \mathbb{M} 48'49	1°38'20
	-5664 Jan 28 j 14:38	0° \mathbb{M}		evening rise	-5663 Jan 16 j 08:06	23° \mathbb{M} 48'46	
evening rise	-5664 Feb 02 j 02:25	9° \mathbb{M} 24'29			-5663 Jan 19 j 10:18	0° \mathbb{M}	
asc. node	-5664 Feb 03 j 16:58	12° \mathbb{M} 42'25		asc. node	-5663 Jan 20 j 14:02	2° \mathbb{M} 14'37	
	-5664 Feb 13 j 03:06	0° \mathbb{M}		evening max el	-5663 Feb 03 j 06:08	22° \mathbb{M} 39'58	19°59'38
evening max el	-5664 Feb 21 j 21:08	11° \mathbb{M} 06'36	21°14'59	retrograde	-5663 Feb 13 j 07:22	27° \mathbb{M} 24'46	
retrograde	-5664 Mar 04 j 14:42	16° \mathbb{M} 41'57		evening set	-5663 Feb 15 j 16:38	27° \mathbb{M} 09'56	
evening set	-5664 Mar 07 j 03:31	16° \mathbb{M} 27'11		inferior conj	-5663 Feb 24 j 08:31	23° \mathbb{M} 09'23	2°18'48
inferior conj	-5664 Mar 16 j 08:09	12° \mathbb{M} 27'47	0°34'09	minimum elong	-5663 Feb 24 j 13:33	23° \mathbb{M} 01'39	2°17'03
minimum elong	-5664 Mar 16 j 09:42	12° \mathbb{M} 25'36	0°33'21	min. Earth dist.	-5663 Feb 26 j 12:22	21° \mathbb{M} 50'16	0.55893 AU
min. Earth dist.	-5664 Mar 16 j 22:04	12° \mathbb{M} 08'01	0.55249 AU	morning rise	-5663 Mar 05 j 08:17	18° \mathbb{M} 36'36	
desc. node	-5664 Mar 18 j 10:15	11° \mathbb{M} 17'21		desc. node	-5663 Mar 05 j 07:23	18° \mathbb{M} 37'15	
morning rise	-5664 Mar 25 j 15:30	8° \mathbb{M} 19'27		direct	-5663 Mar 09 j 07:49	18° \mathbb{M} 01'31	
direct	-5664 Mar 28 j 14:14	8° \mathbb{M} 00'22		morning max el	-5663 Mar 23 j 02:22	24° \mathbb{M} 53'44	23°54'27
morning max el	-5664 Apr 10 j 09:02	14° \mathbb{M} 09'43	22°16'21		-5663 Mar 27 j 18:58	0° \mathbb{M}	
	-5664 Apr 22 j 07:53	0° \mathbb{M}			-5663 Apr 14 j 19:27	0° \mathbb{M}	
morning set	-5664 May 01 j 21:14	18° \mathbb{M} 14'10		morning set	-5663 Apr 16 j 09:15	3° \mathbb{M} 16'01	
asc. node	-5664 May 01 j 16:44	17° \mathbb{M} 50'48		asc. node	-5663 Apr 18 j 13:42	7° \mathbb{M} 53'47	
	-5664 May 07 j 11:00	0° \mathbb{M}					
superior conj	-5664 May 09 j 03:56	3° \mathbb{M} 36'15	1°09'42	superior conj	-5663 Apr 23 j 11:10	18° \mathbb{M} 25'54	0°48'20
minimum elong	-5664 May 09 j 01:20	3° \mathbb{M} 22'31	1°09'16	minimum elong	-5663 Apr 23 j 09:10	18° \mathbb{M} 15'12	0°47'52
max. Earth dist.	-5664 May 12 j 05:20	9° \mathbb{M} 58'26	1.34469 AU	max. Earth dist.	-5663 Apr 25 j 08:50	22° \mathbb{M} 30'14	1.33521 AU
evening rise	-5664 May 17 j 03:10	19° \mathbb{M} 48'47			-5663 Apr 28 j 22:41	0° \mathbb{M}	
	-5664 May 22 j 13:22	0° \mathbb{M}		evening rise	-5663 Apr 30 j 22:46	4° \mathbb{M} 04'31	
	-5664 Jun 10 j 15:56	0° \mathbb{M}			-5663 May 15 j 07:05	0° \mathbb{M}	
desc. node	-5664 Jun 14 j 08:21	4° \mathbb{M} 40'48		desc. node	-5663 Jun 01 j 05:33	22° \mathbb{M} 48'15	
evening max el	-5664 Jun 20 j 20:31	11° \mathbb{M} 49'24	27°08'21	evening max el	-5663 Jun 03 j 06:53	24° \mathbb{M} 52'33	27°25'34
retrograde	-5664 Jul 04 j 04:42	19° \mathbb{M} 14'17			-5663 Jun 09 j 18:13	0° \mathbb{M}	
evening set	-5664 Jul 11 j 03:16	16° \mathbb{M} 26'14		retrograde	-5663 Jun 17 j 00:00	2° \mathbb{M} 18'43	
min. Earth dist.	-5664 Jul 14 j 21:54	12° \mathbb{M} 43'31	0.64947 AU		-5663 Jun 23 j 16:12	30° \mathbb{M} 8	
inferior conj	-5664 Jul 16 j 23:41	10° \mathbb{M} 22'04	-3°18'07	evening set	-5663 Jun 24 j 02:51	29° \mathbb{M} 40'58	
minimum elong	-5664 Jul 17 j 03:06	10° \mathbb{M} 12'20	3°16'58	min. Earth dist.	-5663 Jun 27 j 17:24	26° \mathbb{M} 30'40	0.63426 AU
morning rise	-5664 Jul 23 j 03:24	4° \mathbb{M} 48'17		inferior conj	-5663 Jun 30 j 09:17	23° \mathbb{M} 46'57	-3°49'20
direct	-5664 Jul 26 j 00:11	4° \mathbb{M} 03'58		minimum elong	-5663 Jun 30 j 12:07	23° \mathbb{M} 39'40	3°48'39
asc. node	-5664 Jul 28 j 16:35	4° \mathbb{M} 42'13		morning rise	-5663 Jul 06 j 22:14	18° \mathbb{M} 30'50	
morning max el	-5664 Aug 01 j 13:21	7° \mathbb{M} 37'09	18°16'22	direct	-5663 Jul 09 j 14:55	17° \mathbb{M} 55'19	
	-5664 Aug 16 j 17:12	0° \mathbb{M}		asc. node	-5663 Jul 15 j 13:38	20° \mathbb{M} 45'36	
morning set	-5664 Aug 20 j 06:13	5° \mathbb{M} 53'45		morning max el	-5663 Jul 16 j 03:53	21° \mathbb{M} 19'37	17°59'19
					-5663 Jul 22 j 18:13	0° \mathbb{M}	
superior conj	-5664 Sep 03 j 12:12	29° \mathbb{M} 08'23	0°41'43	morning set	-5663 Aug 02 j 04:02	17° \mathbb{M} 37'52	
minimum elong	-5664 Sep 03 j 17:01	29° \mathbb{M} 27'37	0°41'26		-5663 Aug 09 j 08:04	0° \mathbb{M}	
	-5664 Sep 04 j 01:08	0° \mathbb{M}		superior conj	-5663 Aug 14 j 10:35	8° \mathbb{M} 34'06	1°18'58
max. Earth dist.	-5664 Sep 06 j 19:20	4° \mathbb{M} 22'56	1.44556 AU	minimum elong	-5663 Aug 14 j 16:32	8° \mathbb{M} 58'40	1°18'42
desc. node	-5664 Sep 10 j 07:22	9° \mathbb{M} 54'27		max. Earth dist.	-5663 Aug 20 j 10:42	18° \mathbb{M} 21'58	1.43684 AU
evening rise	-5664 Sep 20 j 03:22	25° \mathbb{M} 17'12			-5663 Aug 27 j 18:58	0° \mathbb{M}	
	-5664 Sep 23 j 04:04	0° \mathbb{M}		desc. node	-5663 Aug 28 j 04:20	0° \mathbb{M} 36'34	
greatest brilliancy	-5664 Oct 02 j 01:02	13° \mathbb{M} 40'12	-0.7m	evening rise	-5663 Aug 30 j 07:58	3° \mathbb{M} 57'08	
	-5664 Oct 13 j 22:17	0° \mathbb{M}			-5663 Sep 16 j 16:17	0° \mathbb{M}	
evening max el	-5664 Oct 14 j 18:27	0° \mathbb{M} 53'50	19°40'17	evening max el	-5663 Sep 27 j 20:44	14° \mathbb{M} 20'28	20°42'13
retrograde	-5664 Oct 22 j 03:08	5° \mathbb{M} 10'16		retrograde	-5663 Oct 06 j 00:09	19° \mathbb{M} 08'23	
asc. node	-5664 Oct 24 j 15:24	4° \mathbb{M} 33'35		evening set	-5663 Oct 09 j 20:43	17° \mathbb{M} 43'10	
evening set	-5664 Oct 25 j 13:29	4° \mathbb{M} 01'38		asc. node	-5663 Oct 11 j 12:35	16° \mathbb{M} 14'34	
	-5664 Oct 29 j 15:04	30° \mathbb{M} 8		inferior conj	-5663 Oct 15 j 06:38	11° \mathbb{M} 35'35	1°15'00
inferior conj	-5664 Oct 31 j 03:24	28° \mathbb{M} 03'50	2°05'08	minimum elong	-5663 Oct 15 j 04:57	11° \mathbb{M} 41'17	1°14'27
minimum elong	-5664 Oct 31 j 00:45	28° \mathbb{M} 12'27	2°04'14				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5663 Oct 15 j 21:02	10° \mathbb{M} 46'43	0.66907 AU	minimum elong	-5662 Sep 29 j 11:51	25° \mathcal{Q} 13'55	0°22'31
morning rise	-5663 Oct 20 j 12:59	5° \mathbb{M} 19'24		min. Earth dist.	-5662 Sep 29 j 16:13	24° \mathcal{Q} 58'50	0.67275 AU
direct	-5663 Oct 25 j 22:44	2° \mathbb{M} 59'41		morning rise	-5662 Oct 04 j 18:43	18° \mathcal{Q} 56'18	
morning max el	-5663 Nov 06 j 02:04	9° \mathbb{M} 38'15	24°20'23	direct	-5662 Oct 09 j 13:26	16° \mathcal{Q} 57'25	
	-5663 Nov 22 j 05:07	0° \mathcal{Q}		morning max el	-5662 Oct 19 j 12:37	22° \mathcal{Q} 54'39	22°54'35
desc. node	-5663 Nov 24 j 04:41	2° \mathcal{Q} 52'22			-5662 Oct 25 j 16:34	0° \mathbb{M}	
	-5663 Dec 11 j 05:45	0° \mathbb{M}		desc. node	-5662 Nov 11 j 01:33	23° \mathbb{M} 00'24	
morning set	-5663 Dec 11 j 20:59	1° \mathbb{M} 05'52			-5662 Nov 15 j 14:43	0° \mathcal{Q}	
max. Earth dist.	-5663 Dec 15 j 17:09	7° \mathbb{M} 53'12	1.38076 AU	morning set	-5662 Nov 22 j 16:39	11° \mathcal{Q} 21'23	
				max. Earth dist.	-5662 Nov 27 j 14:18	19° \mathcal{Q} 35'27	1.40122 AU
superior conj	-5663 Dec 22 j 16:03	20° \mathbb{M} 49'57	-1°48'58		-5662 Dec 03 j 12:33	0° \mathbb{M}	
minimum elong	-5663 Dec 22 j 17:29	20° \mathbb{M} 56'52	1°49'10				
	-5663 Dec 27 j 08:54	0° \mathcal{Q}		superior conj	-5662 Dec 05 j 07:17	3° \mathbb{M} 13'35	-1°50'53
evening rise	-5663 Dec 31 j 07:49	7° \mathcal{Q} 49'39		minimum elong	-5662 Dec 05 j 06:19	3° \mathbb{M} 09'11	1°51'01
asc. node	-5662 Jan 07 j 11:08	21° \mathcal{Q} 21'50		evening rise	-5662 Dec 14 j 22:51	21° \mathbb{M} 20'22	
	-5662 Jan 12 j 22:22	0° \mathcal{Q}			-5662 Dec 19 j 13:22	0° \mathcal{Q}	
evening max el	-5662 Jan 17 j 01:20	4° \mathcal{Q} 48'15	19°02'41	asc. node	-5662 Dec 25 j 08:16	9° \mathcal{Q} 55'53	
retrograde	-5662 Jan 25 j 14:31	8° \mathcal{Q} 53'33		evening max el	-5662 Dec 31 j 05:01	17° \mathcal{Q} 26'47	18°25'51
evening set	-5662 Jan 28 j 01:18	8° \mathcal{Q} 34'52		retrograde	-5661 Jan 07 j 16:21	21° \mathcal{Q} 07'39	
inferior conj	-5662 Feb 05 j 00:45	4° \mathcal{Q} 19'30	3°29'57	evening set	-5661 Jan 10 j 05:15	20° \mathcal{Q} 43'28	
minimum elong	-5662 Feb 05 j 05:12	4° \mathcal{Q} 11'42	3°28'49	inferior conj	-5661 Jan 17 j 13:17	16° \mathcal{Q} 07'37	4°03'10
min. Earth dist.	-5662 Feb 08 j 03:15	2° \mathcal{Q} 09'48	0.57295 AU	minimum elong	-5661 Jan 17 j 14:49	16° \mathcal{Q} 04'28	4°02'44
	-5662 Feb 11 j 18:08	30° \mathcal{R}		min. Earth dist.	-5661 Jan 20 j 21:36	13° \mathcal{Q} 24'59	0.59143 AU
morning rise	-5662 Feb 13 j 06:39	29° \mathcal{Q} 18'24		morning rise	-5661 Jan 24 j 22:27	10° \mathcal{Q} 42'54	
direct	-5662 Feb 18 j 13:00	28° \mathcal{Q} 13'06		direct	-5661 Jan 31 j 06:31	8° \mathcal{Q} 58'42	
desc. node	-5662 Feb 20 j 04:31	28° \mathcal{Q} 19'34		desc. node	-5661 Feb 07 j 01:36	10° \mathcal{Q} 51'09	
	-5662 Feb 25 j 07:57	0° \mathcal{Q}		morning max el	-5661 Feb 14 j 11:35	16° \mathcal{Q} 29'54	26°44'55
morning max el	-5662 Mar 04 j 17:09	5° \mathcal{Q} 30'45	25°29'02		-5661 Feb 25 j 13:59	0° \mathcal{Q}	
	-5662 Mar 22 j 11:01	0° \mathcal{Q}			-5661 Mar 14 j 17:42	0° \mathcal{Q}	
morning set	-5662 Mar 31 j 21:29	18° \mathcal{Q} 19'37		morning set	-5661 Mar 16 j 08:14	3° \mathcal{Q} 18'49	
asc. node	-5662 Apr 05 j 10:39	28° \mathcal{Q} 04'37					
	-5662 Apr 06 j 07:51	0° \mathcal{H}		superior conj	-5661 Mar 23 j 09:13	18° \mathcal{Q} 28'02	0°00'42
superior conj	-5662 Apr 07 j 21:30	3° \mathcal{H} 25'08	0°25'02	minimum elong	-5661 Mar 23 j 09:12	18° \mathcal{Q} 27'56	0°00'27
minimum elong	-5662 Apr 07 j 20:25	3° \mathcal{H} 19'16	0°24'39	behind sun begin	-5661 Mar 23 j 04:12	18° \mathcal{Q} 00'39	
max. Earth dist.	-5662 Apr 08 j 19:10	5° \mathcal{H} 23'02	1.32921 AU	behind sun end	-5661 Mar 23 j 14:11	18° \mathcal{Q} 55'13	
evening rise	-5662 Apr 15 j 01:50	18° \mathcal{H} 42'57		asc. node	-5661 Mar 23 j 07:36	18° \mathcal{Q} 19'13	
	-5662 Apr 20 j 19:10	0° \mathcal{Y}		max. Earth dist.	-5661 Mar 23 j 08:38	18° \mathcal{Q} 24'54	1.32654 AU
	-5662 May 09 j 21:28	0° \mathcal{B}			-5661 Mar 28 j 16:53	0° \mathcal{H}	
evening max el	-5662 May 16 j 13:44	7° \mathcal{B} 23'38	27°10'51	evening rise	-5661 Mar 30 j 09:46	3° \mathcal{H} 35'25	
desc. node	-5662 May 19 j 02:48	9° \mathcal{B} 40'11			-5661 Apr 13 j 16:39	0° \mathcal{Y}	
retrograde	-5662 May 30 j 12:28	14° \mathcal{B} 47'41		evening max el	-5661 Apr 28 j 14:47	19° \mathcal{Y} 14'02	26°23'36
evening set	-5662 Jun 06 j 10:39	12° \mathcal{B} 33'55		desc. node	-5661 May 06 j 00:01	24° \mathcal{Y} 46'00	
min. Earth dist.	-5662 Jun 10 j 02:59	9° \mathcal{B} 45'07	0.61579 AU	retrograde	-5661 May 12 j 16:56	26° \mathcal{Y} 34'00	
inferior conj	-5662 Jun 13 j 06:57	6° \mathcal{B} 53'17	-4°06'35	evening set	-5661 May 18 j 22:53	24° \mathcal{Y} 55'21	
minimum elong	-5662 Jun 13 j 08:04	6° \mathcal{B} 50'46	4°06'22	min. Earth dist.	-5661 May 23 j 03:44	22° \mathcal{Y} 12'03	0.59553 AU
morning rise	-5662 Jun 20 j 07:00	1° \mathcal{B} 57'30		inferior conj	-5661 May 26 j 13:01	19° \mathcal{Y} 32'10	-4°02'50
direct	-5662 Jun 22 j 21:04	1° \mathcal{B} 29'00		minimum elong	-5661 May 26 j 11:17	19° \mathcal{Y} 35'36	4°02'37
morning max el	-5662 Jun 29 j 17:40	4° \mathcal{B} 54'10	18°00'51	morning rise	-5661 Jun 03 j 02:07	14° \mathcal{Y} 58'02	
asc. node	-5662 Jul 02 j 10:40	7° \mathcal{B} 57'18		direct	-5661 Jun 05 j 14:18	14° \mathcal{Y} 35'27	
morning set	-5662 Jul 15 j 21:41	0° \mathbb{I} 19'19		morning max el	-5661 Jun 13 j 03:55	18° \mathcal{Y} 13'19	18°21'45
	-5662 Jul 15 j 17:27	0° \mathbb{I}		asc. node	-5661 Jun 19 j 07:39	26° \mathcal{Y} 02'30	
superior conj	-5662 Jul 26 j 12:37	19° \mathbb{I} 22'01	1°41'05		-5661 Jun 21 j 18:00	0° \mathcal{B}	
minimum elong	-5662 Jul 26 j 16:12	19° \mathbb{I} 37'34	1°41'13	morning set	-5661 Jun 29 j 06:12	13° \mathcal{B} 45'32	
	-5662 Aug 01 j 18:32	0° \mathcal{Q}			-5661 Jul 07 j 20:59	0° \mathbb{I}	
max. Earth dist.	-5662 Aug 02 j 21:17	1° \mathcal{Q} 50'58	1.42239 AU	superior conj	-5661 Jul 08 j 15:32	1° \mathbb{I} 25'13	1°49'22
evening rise	-5662 Aug 09 j 14:59	12° \mathcal{Q} 45'06		minimum elong	-5661 Jul 08 j 16:11	1° \mathbb{I} 28'10	1°49'40
desc. node	-5662 Aug 15 j 01:20	21° \mathcal{Q} 13'27		max. Earth dist.	-5661 Jul 16 j 01:39	14° \mathbb{I} 36'04	1.40422 AU
	-5662 Aug 20 j 20:38	0° \mathcal{Q}		evening rise	-5661 Jul 20 j 18:36	22° \mathbb{I} 32'14	
evening max el	-5662 Sep 10 j 16:31	27° \mathcal{Q} 44'55	21°55'31		-5661 Jul 25 j 09:00	0° \mathcal{Q}	
	-5662 Sep 13 j 02:21	0° \mathbb{M}		desc. node	-5661 Aug 01 j 22:22	11° \mathcal{Q} 41'16	
retrograde	-5662 Sep 19 j 19:57	3° \mathbb{M} 10'30			-5661 Aug 14 j 20:42	0° \mathcal{Q}	
evening set	-5662 Sep 24 j 04:52	1° \mathbb{M} 26'16		evening max el	-5661 Aug 24 j 06:37	11° \mathcal{Q} 08'47	23°15'34
	-5662 Sep 25 j 17:41	30° \mathcal{R}		retrograde	-5661 Sep 03 j 13:09	17° \mathcal{Q} 14'02	
asc. node	-5662 Sep 28 j 09:47	26° \mathcal{Q} 43'13		evening set	-5661 Sep 08 j 12:06	15° \mathcal{Q} 09'41	
inferior conj	-5662 Sep 29 j 12:23	25° \mathcal{Q} 12'07	0°22'32	inferior conj	-5661 Sep 13 j 18:53	8° \mathcal{Q} 52'14	-0°30'28
				minimum elong	-5661 Sep 13 j 19:34	8° \mathcal{Q} 49'51	0°29'54

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5661 Sep 13 j 12:31	9°Ω14'08	0.67348 AU	evening set	-5660 Aug 22 j 16:35	28°☿52'05	
asc. node	-5661 Sep 15 j 06:57	6°Ω50'01		min. Earth dist.	-5660 Aug 27 j 07:28	23°☿31'31	0.67119 AU
morning rise	-5661 Sep 19 j 02:59	2°Ω39'47		inferior conj	-5660 Aug 28 j 00:25	22°☿34'40	-1°22'20
direct	-5661 Sep 23 j 07:54	1°Ω01'36		minimum elong	-5660 Aug 28 j 02:16	22°☿28'29	1°21'16
morning max el	-5661 Oct 02 j 03:48	6°Ω16'01	21°31'52	asc. node	-5660 Sep 01 j 04:04	17°☿35'28	
	-5661 Oct 20 j 01:47	0°♊		morning rise	-5660 Sep 02 j 11:56	16°☿28'49	
desc. node	-5661 Oct 28 j 22:22	13°♊23'24		direct	-5660 Sep 06 j 05:04	15°☿09'17	
morning set	-5661 Nov 02 j 08:39	20°♊18'28		morning max el	-5660 Sep 14 j 01:40	19°☿45'06	20°18'33
	-5661 Nov 08 j 09:28	0°♋			-5660 Sep 22 j 06:48	0°Ω	
max. Earth dist.	-5661 Nov 09 j 16:22	2°♋06'43	1.42046 AU	morning set	-5660 Oct 11 j 08:27	28°Ω34'38	
					-5660 Oct 12 j 06:27	0°♊	
superior conj	-5661 Nov 17 j 00:56	14°♋31'27	-1°40'35	desc. node	-5660 Oct 14 j 19:12	3°♊56'57	
minimum elong	-5661 Nov 16 j 20:42	14°♋13'13	1°40'22	max. Earth dist.	-5660 Oct 22 j 01:30	15°♊27'07	1.43582 AU
	-5661 Nov 25 j 18:10	0°♌					
evening rise	-5661 Nov 28 j 01:37	4°♌12'06		superior conj	-5660 Oct 27 j 15:56	24°♊32'43	-1°14'59
asc. node	-5661 Dec 12 j 05:25	27°♌45'33		minimum elong	-5660 Oct 27 j 09:33	24°♊06'32	1°14'16
	-5661 Dec 14 j 03:54	0°♍			-5660 Oct 30 j 22:57	0°♋	
evening max el	-5661 Dec 14 j 14:29	0°♍26'57	18°09'05	evening rise	-5660 Nov 09 j 11:52	16°♋16'13	
retrograde	-5661 Dec 21 j 10:28	3°♍57'04			-5660 Nov 17 j 11:29	0°♌	
evening set	-5661 Dec 24 j 01:39	3°♍26'18		evening max el	-5660 Nov 27 j 02:57	13°♌41'48	18°11'42
	-5661 Dec 29 j 04:55	30°♌		asc. node	-5660 Nov 28 j 02:34	14°♌37'54	
inferior conj	-5661 Dec 30 j 20:38	28°♌28'59	4°05'47	retrograde	-5660 Dec 03 j 16:44	17°♌12'43	
minimum elong	-5661 Dec 30 j 19:26	28°♌31'48	4°05'27	evening set	-5660 Dec 06 j 11:06	16°♌33'59	
min. Earth dist.	-5660 Jan 02 j 22:38	25°♌36'14	0.61113 AU	inferior conj	-5660 Dec 12 j 19:23	11°♌16'16	3°47'04
morning rise	-5660 Jan 06 j 11:54	22°♌47'17		minimum elong	-5660 Dec 12 j 16:34	11°♌23'44	3°46'25
direct	-5660 Jan 13 j 10:41	20°♌27'23		min. Earth dist.	-5660 Dec 15 j 08:42	8°♌34'26	0.62950 AU
desc. node	-5660 Jan 24 j 22:37	25°♌45'52		morning rise	-5660 Dec 18 j 21:15	5°♌22'12	
morning max el	-5660 Jan 27 j 12:09	28°♌06'00	27°30'10	direct	-5660 Dec 25 j 23:18	2°♌39'25	
	-5660 Jan 29 j 08:56	0°♎		morning max el	-5659 Jan 08 j 18:05	10°♌20'36	27°39'41
	-5660 Feb 19 j 05:28	0°♏		desc. node	-5659 Jan 10 j 19:35	12°♌27'46	
morning set	-5660 Feb 28 j 15:33	18°♏05'21			-5659 Jan 24 j 06:09	0°♎	
	-5660 Mar 05 j 06:24	0°♐			-5659 Feb 10 j 10:51	0°♏	
max. Earth dist.	-5660 Mar 05 j 21:20	1°♐20'59	1.32721 AU	morning set	-5659 Feb 11 j 17:09	2°♏31'13	
				max. Earth dist.	-5659 Feb 17 j 05:27	13°♏57'48	1.33151 AU
superior conj	-5660 Mar 06 j 20:34	3°♐27'29	-0°23'52				
minimum elong	-5660 Mar 06 j 21:38	3°♐33'14	0°23'57	superior conj	-5659 Feb 19 j 05:56	18°♏17'29	-0°47'45
asc. node	-5660 Mar 09 j 04:33	8°♐32'44		minimum elong	-5659 Feb 19 j 07:56	18°♏28'19	0°47'43
evening rise	-5660 Mar 13 j 20:23	18°♐33'16		asc. node	-5659 Feb 24 j 01:32	28°♏41'03	
	-5660 Mar 19 j 12:47	0°♑			-5659 Feb 24 j 16:17	0°♐	
	-5660 Apr 08 j 23:31	0°♒		evening rise	-5659 Feb 26 j 07:55	3°♐30'03	
evening max el	-5660 Apr 09 j 09:57	0°♒25'17	25°09'05		-5659 Mar 12 j 21:18	0°♑	
desc. node	-5660 Apr 21 j 21:15	7°♒28'44		evening max el	-5659 Mar 22 j 02:23	11°♑13'33	23°38'16
retrograde	-5660 Apr 23 j 11:25	7°♒34'42		retrograde	-5659 Apr 04 j 17:12	17°♑58'19	
evening set	-5660 Apr 28 j 14:08	6°♒33'56		evening set	-5659 Apr 08 j 13:00	17°♑26'08	
min. Earth dist.	-5660 May 03 j 22:30	3°♒39'59	0.57607 AU	desc. node	-5659 Apr 08 j 18:28	17°♑22'16	
inferior conj	-5660 May 07 j 00:08	1°♒34'25	-3°28'53	min. Earth dist.	-5659 Apr 15 j 14:11	14°♑09'52	0.56087 AU
minimum elong	-5660 May 06 j 19:30	1°♒42'23	3°28'02	inferior conj	-5659 Apr 17 j 15:23	12°♑55'44	-2°17'16
	-5660 May 09 j 08:59	30°♒		minimum elong	-5659 Apr 17 j 10:15	13°♑03'29	2°15'56
morning rise	-5660 May 15 j 04:02	27°♒20'05		morning rise	-5659 Apr 26 j 10:15	8°♒54'42	
direct	-5660 May 17 j 14:24	27°♒02'24		direct	-5659 Apr 28 j 20:04	8°♒39'59	
	-5660 May 25 j 00:38	0°♓		morning max el	-5659 May 09 j 02:16	13°♒26'56	20°03'43
morning max el	-5660 May 26 j 07:41	1°♓07'28	19°02'40		-5659 May 20 j 20:49	0°♓	
asc. node	-5660 Jun 05 j 04:35	14°♓48'25		asc. node	-5659 May 23 j 01:30	4°♓05'09	
morning set	-5660 Jun 12 j 01:30	27°♓46'15		morning set	-5659 May 27 j 04:24	12°♓13'08	
	-5660 Jun 13 j 04:37	0°♈					
superior conj	-5660 Jun 20 j 13:35	14°♈27'24	1°46'53	superior conj	-5659 Jun 04 j 01:30	28°♓13'32	1°36'33
minimum elong	-5660 Jun 20 j 12:07	14°♈20'21	1°47'03	minimum elong	-5659 Jun 03 j 22:58	28°♓00'48	1°36'27
max. Earth dist.	-5660 Jun 27 j 02:35	26°♈40'08	1.38488 AU		-5659 Jun 04 j 22:50	0°♈	
	-5660 Jun 28 j 23:13	0°♉		max. Earth dist.	-5659 Jun 09 j 06:29	8°♈25'27	1.36688 AU
evening rise	-5660 Jul 01 j 00:57	3°♉38'24		evening rise	-5659 Jun 13 j 07:08	15°♈56'37	
	-5660 Jul 17 j 11:58	0°♊			-5659 Jun 21 j 08:53	0°♉	
desc. node	-5660 Jul 18 j 19:27	1°♊55'06		desc. node	-5659 Jul 05 j 16:36	21°♉47'57	
evening max el	-5660 Aug 05 j 17:35	24°♊35'22	24°36'00		-5659 Jul 11 j 22:44	0°♊	
	-5660 Aug 12 j 14:45	0°Ω		evening max el	-5659 Jul 19 j 04:04	8°♊04'33	25°48'53
retrograde	-5660 Aug 17 j 02:42	1°Ω15'40		retrograde	-5659 Jul 31 j 11:42	15°♊10'01	
	-5660 Aug 21 j 04:37	30°♋		evening set	-5659 Aug 06 j 16:20	12°♊30'48	
				min. Earth dist.	-5659 Aug 10 j 22:35	7°♋47'58	0.66566 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

inferior conj	-5659 Aug 12 j 03:12	6°☿16'31	-2°11'24	min. Earth dist.	-5658 Jul 25 j 07:30	21°♊59'49	0.65654 AU
minimum elong	-5659 Aug 12 j 05:59	6°☿07'35	2°10'04	inferior conj	-5658 Jul 27 j 01:14	19°♊55'23	-2°55'42
morning rise	-5659 Aug 17 j 19:43	0°☿20'37		minimum elong	-5658 Jul 27 j 04:36	19°♊45'20	2°54'24
	-5659 Aug 18 j 09:53	30°♋♊		morning rise	-5658 Aug 02 j 00:24	14°♊12'45	
asc. node	-5659 Aug 19 j 01:09	29°♊42'13		direct	-5658 Aug 05 j 00:34	13°♊22'07	
direct	-5659 Aug 21 j 03:16	29°♊17'01		asc. node	-5658 Aug 05 j 22:13	13°♊26'37	
	-5659 Aug 23 j 23:06	0°☿		morning max el	-5658 Aug 11 j 16:48	17°♊03'54	18°34'15
morning max el	-5659 Aug 28 j 06:25	3°☿21'28	19°18'35		-5658 Aug 21 j 05:31	0°☿	
	-5659 Sep 15 j 23:34	0°♌		morning set	-5658 Aug 31 j 19:34	17°☿01'54	
morning set	-5659 Sep 20 j 14:26	7°♌13'54			-5658 Sep 08 j 20:53	0°♌	
desc. node	-5659 Oct 01 j 16:03	24°♌36'45					
max. Earth dist.	-5659 Oct 04 j 16:36	29°♌23'04	1.44524 AU	superior conj	-5658 Sep 16 j 03:51	11°♌34'28	0°14'52
	-5659 Oct 05 j 01:56	0°♍		minimum elong	-5658 Sep 16 j 05:48	11°♌42'09	0°14'53
				behind sun begin	-5658 Sep 16 j 01:05	11°♌23'31	
superior conj	-5659 Oct 07 j 04:31	3°♍20'35	-0°34'07	behind sun end	-5658 Sep 16 j 10:31	12°♌00'47	
minimum elong	-5659 Oct 07 j 00:21	3°♍04'03	0°33'24	max. Earth dist.	-5658 Sep 17 j 10:39	13°♌36'02	1.44755 AU
evening rise	-5659 Oct 22 j 00:40	27°♍22'00		desc. node	-5658 Sep 18 j 12:58	15°♌19'50	
	-5659 Oct 23 j 14:57	0°♎			-5658 Sep 27 j 20:23	0°♍	
evening max el	-5659 Nov 10 j 15:35	27°♎04'41	18°32'44	evening rise	-5658 Oct 02 j 12:19	7°♍22'07	
	-5659 Nov 14 j 08:44	0°♏		greatest brilliancy	-5658 Oct 11 j 00:34	20°♍48'34	-0.8m
asc. node	-5659 Nov 14 j 23:45	0°♏17'26			-5658 Oct 17 j 00:25	0°♎	
retrograde	-5659 Nov 17 j 07:09	0°♏46'24		evening max el	-5658 Oct 25 j 01:48	10°♎31'05	19°11'01
evening set	-5659 Nov 20 j 06:10	29°♎57'52		retrograde	-5658 Nov 01 j 02:17	14°♎32'34	
	-5659 Nov 20 j 04:35	30°♋♎		asc. node	-5658 Nov 01 j 20:57	14°♎29'06	
inferior conj	-5659 Nov 26 j 05:50	24°♎21'59	3°14'14	evening set	-5658 Nov 04 j 07:54	13°♎31'57	
minimum elong	-5659 Nov 26 j 02:30	24°♎31'43	3°13'17	inferior conj	-5658 Nov 10 j 00:50	7°♎40'59	2°32'12
min. Earth dist.	-5659 Nov 28 j 04:40	22°♎05'20	0.64495 AU	minimum elong	-5658 Nov 09 j 21:48	7°♎50'35	2°31'11
morning rise	-5659 Dec 01 j 22:24	18°♎18'23		min. Earth dist.	-5658 Nov 11 j 09:55	5°♎56'41	0.65692 AU
direct	-5659 Dec 08 j 18:41	15°♎28'08		morning rise	-5658 Nov 15 j 11:25	1°♎30'12	
morning max el	-5659 Dec 22 j 03:06	23°♎05'42	27°14'55		-5658 Nov 17 j 12:32	30°♋♍	
	-5659 Dec 28 j 08:06	0°♏		direct	-5658 Nov 21 j 20:08	28°♍45'27	
desc. node	-5659 Dec 28 j 16:31	0°♏25'48			-5658 Nov 26 j 13:34	0°♎	
	-5658 Jan 17 j 11:53	0°♐		morning max el	-5658 Dec 04 j 12:55	6°♎10'16	26°21'35
morning set	-5658 Jan 26 j 10:11	16°♐26'47		desc. node	-5658 Dec 15 j 13:25	19°♎17'40	
max. Earth dist.	-5658 Jan 31 j 05:23	26°♐04'41	1.33982 AU		-5658 Dec 23 j 01:03	0°♏	
	-5658 Feb 02 j 02:45	0°♑		morning set	-5657 Jan 09 j 14:48	29°♏39'58	
					-5657 Jan 09 j 19:05	0°♐	
superior conj	-5658 Feb 03 j 11:24	2°♑51'29	-1°09'59	max. Earth dist.	-5657 Jan 13 j 18:21	7°♐37'45	1.35255 AU
minimum elong	-5658 Feb 03 j 14:05	3°♑05'41	1°09'54				
evening rise	-5658 Feb 10 j 18:39	18°♑19'34		superior conj	-5657 Jan 18 j 10:40	17°♐01'44	-1°29'13
asc. node	-5658 Feb 10 j 22:33	18°♑39'52		minimum elong	-5657 Jan 18 j 13:32	17°♐16'27	1°29'12
	-5658 Feb 16 j 14:49	0°♒			-5657 Jan 24 j 16:52	0°♑	
evening max el	-5658 Mar 03 j 21:33	22°♒03'42	22°04'55	evening rise	-5657 Jan 26 j 02:48	2°♑55'15	
retrograde	-5658 Mar 16 j 11:03	28°♒07'30		asc. node	-5657 Jan 28 j 19:37	8°♑23'44	
evening set	-5658 Mar 19 j 07:37	27°♒49'27			-5657 Feb 10 j 22:55	0°♒	
desc. node	-5658 Mar 26 j 15:39	24°♒49'47		evening max el	-5657 Feb 14 j 00:36	3°♒17'24	20°40'45
min. Earth dist.	-5658 Mar 28 j 04:33	23°♒58'19	0.55299 AU	retrograde	-5657 Feb 25 j 01:06	8°♒30'58	
inferior conj	-5658 Mar 28 j 15:18	23°♒43'08	-0°32'28	evening set	-5657 Feb 27 j 11:23	8°♒16'45	
minimum elong	-5658 Mar 28 j 13:48	23°♒45'15	0°32'11	inferior conj	-5657 Mar 08 j 11:25	4°♒18'31	1°21'34
morning rise	-5658 Apr 06 j 21:00	19°♒42'54		minimum elong	-5657 Mar 08 j 14:54	4°♒13'28	1°20'09
direct	-5658 Apr 09 j 12:00	19°♒27'21		min. Earth dist.	-5657 Mar 09 j 18:35	3°♒33'19	0.55416 AU
morning max el	-5658 Apr 21 j 10:04	25°♒05'57	21°23'37	desc. node	-5657 Mar 13 j 12:49	1°♒32'38	
	-5658 Apr 25 j 20:58	0°♓		morning rise	-5657 Mar 17 j 17:14	0°♒01'30	
asc. node	-5658 May 09 j 22:25	23°♓45'12			-5657 Mar 17 j 19:48	30°♋♓	
morning set	-5658 May 11 j 12:29	26°♓59'35		direct	-5657 Mar 21 j 00:59	29°♓37'27	
	-5658 May 12 j 23:18	0°♈			-5657 Mar 24 j 04:52	0°♒	
				morning max el	-5657 Apr 03 j 07:47	6°♒06'21	22°57'41
superior conj	-5658 May 18 j 23:19	12°♈32'25	1°20'40		-5657 Apr 19 j 23:32	0°♓	
minimum elong	-5658 May 18 j 20:34	12°♈18'05	1°20'20	morning set	-5657 Apr 25 j 23:35	11°♓57'46	
max. Earth dist.	-5658 May 22 j 18:51	20°♈19'37	1.35177 AU	asc. node	-5657 Apr 26 j 19:22	13°♓41'22	
evening rise	-5658 May 27 j 07:42	29°♈12'19					
	-5658 May 27 j 17:45	0°♉		superior conj	-5657 May 03 j 03:51	27°♓13'17	1°00'56
	-5658 Jun 14 j 12:25	0°♊		minimum elong	-5657 May 03 j 01:27	27°♓00'34	1°00'29
desc. node	-5658 Jun 22 j 13:47	11°♊10'58			-5657 May 04 j 11:20	0°♈	
evening max el	-5658 Jul 01 j 15:13	21°♊31'45	26°45'47	max. Earth dist.	-5657 May 05 j 17:09	2°♈36'32	1.34020 AU
retrograde	-5658 Jul 14 j 15:42	28°♊51'39		evening rise	-5657 May 10 j 21:32	13°♈09'36	
evening set	-5658 Jul 21 j 09:04	26°♊03'45			-5657 May 19 j 23:25	0°♉	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5657 Jun 09 j 10:59	29°♄50'42		desc. node	-5656 May 12 j 06:30	0°♄	
	-5657 Jun 09 j 14:13	0°♄		evening max el	-5656 May 26 j 08:12	17°♄28'54	
evening max el	-5657 Jun 14 j 02:09	4°♄46'01	27°19'15	evening max el	-5656 May 26 j 11:04	17°♄35'49	27°23'13
retrograde	-5657 Jun 27 j 14:22	12°♄12'05		retrograde	-5656 Jun 09 j 07:08	25°♄02'15	
evening set	-5657 Jul 04 j 15:52	9°♄26'25		evening set	-5656 Jun 16 j 09:14	22°♄32'47	
min. Earth dist.	-5657 Jul 08 j 08:11	5°♄58'47	0.64349 AU	min. Earth dist.	-5656 Jun 19 j 23:26	19°♄33'25	0.62672 AU
inferior conj	-5657 Jul 10 j 16:08	3°♄26'23	-3°32'43	inferior conj	-5656 Jun 22 j 21:03	16°♄43'47	-3°58'45
minimum elong	-5657 Jul 10 j 19:26	3°♄17'24	3°31'46	minimum elong	-5656 Jun 22 j 23:18	16°♄38'16	3°58'18
	-5657 Jul 14 j 01:51	30°♄		morning rise	-5656 Jun 29 j 14:32	11°♄36'19	
morning rise	-5657 Jul 16 j 23:36	28°♄00'05		direct	-5656 Jul 02 j 05:50	11°♄04'07	
direct	-5657 Jul 19 j 18:27	27°♄19'47		morning max el	-5656 Jul 08 j 21:11	14°♄27'40	17°57'39
asc. node	-5657 Jul 23 j 19:17	28°♄42'57		asc. node	-5656 Jul 09 j 16:20	15°♄17'01	
	-5657 Jul 25 j 10:29	0°♄			-5656 Jul 19 j 14:46	0°♄	
morning max el	-5657 Jul 26 j 06:36	0°♄47'49	18°06'58	morning set	-5656 Jul 25 j 10:16	10°♄15'03	
morning set	-5657 Aug 13 j 03:26	28°♄05'43					
	-5657 Aug 14 j 06:24	0°♄		superior conj	-5656 Aug 05 j 22:46	0°♄19'37	1°30'12
				minimum elong	-5656 Aug 06 j 03:56	0°♄41'26	1°30'08
superior conj	-5657 Aug 26 j 12:46	20°♄19'41	0°59'17		-5656 Aug 05 j 18:07	0°♄	
minimum elong	-5657 Aug 26 j 18:40	20°♄43'33	0°58'55	max. Earth dist.	-5656 Aug 12 j 16:36	11°♄29'50	1.43120 AU
max. Earth dist.	-5657 Aug 31 j 03:41	27°♄44'29	1.44259 AU	evening rise	-5656 Aug 21 j 03:32	24°♄56'34	
	-5657 Sep 01 j 13:49	0°♄		desc. node	-5656 Aug 22 j 06:54	26°♄42'57	
desc. node	-5657 Sep 05 j 09:56	6°♄03'02			-5656 Aug 24 j 09:56	0°♄	
evening rise	-5657 Sep 12 j 00:45	16°♄21'44			-5656 Sep 14 j 01:11	0°♄	
	-5657 Sep 20 j 21:51	0°♄		evening max el	-5656 Sep 20 j 06:44	7°♄22'35	21°12'21
greatest brilliancy	-5657 Sep 25 j 10:39	6°♄49'29	-0.6m	retrograde	-5656 Sep 28 j 20:06	12°♄26'33	
evening max el	-5657 Oct 08 j 07:20	23°♄57'44	20°05'01	evening set	-5656 Oct 02 j 21:34	10°♄53'40	
retrograde	-5657 Oct 15 j 23:23	28°♄27'08		asc. node	-5656 Oct 05 j 15:21	8°♄09'07	
evening set	-5657 Oct 19 j 13:45	27°♄11'45		inferior conj	-5656 Oct 08 j 06:15	4°♄42'52	0°52'55
asc. node	-5657 Oct 19 j 18:08	27°♄03'55		minimum elong	-5656 Oct 08 j 05:02	4°♄47'00	0°52'35
inferior conj	-5657 Oct 25 j 01:44	21°♄09'08	1°44'19	min. Earth dist.	-5656 Oct 08 j 16:08	4°♄08'58	0.67090 AU
minimum elong	-5657 Oct 24 j 23:28	21°♄16'40	1°43'31		-5656 Oct 11 j 22:26	30°♄	
min. Earth dist.	-5657 Oct 25 j 22:34	19°♄59'49	0.66546 AU	morning rise	-5656 Oct 13 j 12:20	28°♄26'13	
morning rise	-5657 Oct 30 j 08:57	14°♄53'54		direct	-5656 Oct 18 j 15:34	26°♄15'03	
direct	-5657 Nov 05 j 03:18	12°♄23'28			-5656 Oct 26 j 11:45	0°♄	
morning max el	-5657 Nov 16 j 22:07	19°♄23'14	25°08'08	morning max el	-5656 Oct 29 j 07:14	2°♄37'26	23°44'01
	-5657 Nov 25 j 23:58	0°♄		desc. node	-5656 Nov 18 j 07:09	28°♄43'39	
desc. node	-5657 Dec 02 j 10:18	8°♄47'34			-5656 Nov 19 j 03:37	0°♄	
	-5657 Dec 16 j 03:39	0°♄		morning set	-5656 Dec 03 j 13:29	22°♄59'05	
morning set	-5657 Dec 23 j 01:58	11°♄56'30		max. Earth dist.	-5656 Dec 07 j 16:27	0°♄06'46	1.38935 AU
max. Earth dist.	-5657 Dec 26 j 20:22	18°♄48'34	1.36948 AU		-5656 Dec 07 j 14:55	0°♄	
	-5656 Jan 01 j 16:42	0°♄					
				superior conj	-5656 Dec 15 j 01:45	13°♄33'54	-1°51'04
superior conj	-5656 Jan 02 j 00:48	0°♄39'48	-1°43'42	minimum elong	-5656 Dec 15 j 02:20	13°♄36'35	1°51'16
minimum elong	-5656 Jan 02 j 03:04	0°♄50'59	1°43'49		-5656 Dec 23 j 14:27	0°♄	
evening rise	-5656 Jan 10 j 06:19	17°♄11'05		evening rise	-5656 Dec 24 j 02:40	0°♄59'29	
asc. node	-5656 Jan 15 j 16:44	27°♄46'44		asc. node	-5655 Jan 01 j 13:50	16°♄40'54	
	-5656 Jan 16 j 21:51	0°♄		evening max el	-5655 Jan 09 j 13:11	27°♄28'26	18°44'36
evening max el	-5656 Jan 27 j 14:03	15°♄06'14	19°32'58		-5655 Jan 12 j 19:59	0°♄	
retrograde	-5656 Feb 05 j 23:17	19°♄32'54		retrograde	-5655 Jan 17 j 14:01	1°♄21'15	
evening set	-5656 Feb 08 j 08:39	19°♄16'54		evening set	-5655 Jan 20 j 01:42	1°♄00'25	
inferior conj	-5656 Feb 16 j 17:39	15°♄11'06	2°53'44		-5655 Jan 22 j 14:51	30°♄	
minimum elong	-5656 Feb 16 j 22:54	15°♄02'36	2°52'07	inferior conj	-5655 Jan 27 j 18:25	26°♄37'07	3°48'19
min. Earth dist.	-5656 Feb 19 j 09:13	13°♄28'48	0.56411 AU	minimum elong	-5655 Jan 27 j 21:44	26°♄30'54	3°47'32
morning rise	-5656 Feb 25 j 10:39	10°♄25'40		min. Earth dist.	-5655 Jan 31 j 01:29	24°♄10'28	0.58048 AU
desc. node	-5656 Feb 28 j 09:57	9°♄45'00		morning rise	-5655 Feb 04 j 15:24	21°♄24'58	
direct	-5656 Feb 29 j 22:55	9°♄39'31		direct	-5655 Feb 10 j 09:57	20°♄03'11	
morning max el	-5656 Mar 14 j 23:30	16°♄45'05	24°35'58	desc. node	-5655 Feb 14 j 07:03	20°♄39'41	
	-5656 Mar 25 j 16:29	0°♄		morning max el	-5655 Feb 24 j 15:11	27°♄28'17	26°04'16
morning set	-5656 Apr 09 j 11:55	27°♄01'15			-5655 Feb 27 j 02:14	0°♄	
	-5656 Apr 10 j 21:44	0°♄			-5655 Mar 18 j 23:15	0°♄	
asc. node	-5656 Apr 12 j 16:20	3°♄48'17		morning set	-5655 Mar 24 j 23:43	12°♄03'30	
				asc. node	-5655 Mar 30 j 13:17	24°♄01'07	
superior conj	-5656 Apr 16 j 12:40	12°♄08'07	0°38'38	superior conj	-5655 Mar 31 j 23:49	27°♄09'44	0°14'48
minimum elong	-5656 Apr 16 j 11:02	11°♄59'19	0°38'12	minimum elong	-5655 Mar 31 j 23:11	27°♄06'14	0°14'28
max. Earth dist.	-5656 Apr 17 j 23:46	15°♄17'26	1.33224 AU	behind sun begin	-5655 Mar 31 j 21:11	26°♄55'23	
evening rise	-5656 Apr 23 j 20:41	27°♄36'06		behind sun end	-5655 Apr 01 j 01:10	27°♄17'05	
	-5656 Apr 25 j 01:16	0°♄					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

max. Earth dist.	-5655 Apr 01 j 11:44	28° \approx 14'45	1.32768 AU	superior conj	-5654 Mar 16 j 11:33	12° \approx 11'37	-0°09'44
	-5655 Apr 02 j 07:02	0° \mathbb{H}		minimum elong	-5654 Mar 16 j 12:00	12° \approx 14'02	0°09'56
evening rise	-5655 Apr 08 j 02:07	12° \mathbb{H} 21'35		behind sun begin	-5654 Mar 16 j 08:05	11° \approx 52'36	
	-5655 Apr 17 j 05:32	0° \mathbb{Y}		behind sun end	-5654 Mar 16 j 15:55	12° \approx 35'29	
evening max el	-5655 May 08 j 15:47	29° \mathbb{Y} 50'48	26°54'36	max. Earth dist.	-5654 Mar 16 j 01:22	11° \approx 15'55	1.32646 AU
	-5655 May 08 j 19:39	0° \mathbb{B}		asc. node	-5654 Mar 17 j 10:12	14° \approx 15'28	
desc. node	-5655 May 13 j 05:24	3° \mathbb{B} 40'02		evening rise	-5654 Mar 23 j 11:26	27° \approx 17'15	
retrograde	-5655 May 22 j 16:40	7° \mathbb{B} 13'39			-5654 Mar 24 j 18:46	0° \mathbb{H}	
evening set	-5655 May 29 j 09:09	5° \mathbb{B} 14'07			-5654 Apr 10 j 23:57	0° \mathbb{Y}	
min. Earth dist.	-5655 Jun 02 j 05:18	2° \mathbb{B} 29'24	0.60722 AU	evening max el	-5654 Apr 20 j 14:27	11° \mathbb{Y} 24'20	25°54'45
	-5655 Jun 05 j 03:18	30° \mathbb{R} \mathbb{Y}		desc. node	-5654 Apr 30 j 02:39	17° \mathbb{Y} 49'39	
inferior conj	-5655 Jun 05 j 12:34	29° \mathbb{Y} 39'59	-4°08'08	retrograde	-5654 May 04 j 16:51	18° \mathbb{Y} 40'03	
minimum elong	-5655 Jun 05 j 12:35	29° \mathbb{Y} 39'58	4°07'59	evening set	-5654 May 10 j 12:19	17° \mathbb{Y} 18'09	
morning rise	-5655 Jun 12 j 17:55	24° \mathbb{Y} 53'11		min. Earth dist.	-5654 May 15 j 03:10	14° \mathbb{Y} 32'01	0.58699 AU
direct	-5655 Jun 15 j 07:00	24° \mathbb{Y} 27'24		inferior conj	-5654 May 18 j 10:57	12° \mathbb{Y} 04'31	-3°52'42
morning max el	-5655 Jun 22 j 09:48	27° \mathbb{Y} 56'49	18°07'16	minimum elong	-5654 May 18 j 07:52	12° \mathbb{Y} 10'16	3°52'18
	-5655 Jun 24 j 07:43	0° \mathbb{B}		morning rise	-5654 May 26 j 06:07	7° \mathbb{Y} 38'54	
asc. node	-5655 Jun 26 j 13:19	2° \mathbb{B} 53'16		direct	-5654 May 28 j 17:38	7° \mathbb{Y} 18'25	
morning set	-5655 Jul 08 j 10:52	23° \mathbb{B} 17'17		morning max el	-5654 Jun 05 j 17:34	11° \mathbb{Y} 06'01	18°36'38
	-5655 Jul 12 j 01:38	0° \mathbb{II}		asc. node	-5654 Jun 13 j 10:15	21° \mathbb{Y} 16'56	
					-5654 Jun 18 j 08:25	0° \mathbb{B}	
superior conj	-5655 Jul 18 j 12:02	11° \mathbb{II} 41'16	1°46'08	morning set	-5654 Jun 22 j 00:27	6° \mathbb{B} 59'34	
minimum elong	-5655 Jul 18 j 14:19	11° \mathbb{II} 51'25	1°46'21				
max. Earth dist.	-5655 Jul 26 j 00:17	24° \mathbb{II} 40'20	1.41496 AU	superior conj	-5654 Jun 30 j 23:48	24° \mathbb{B} 11'20	1°49'28
	-5655 Jul 29 j 05:20	0° \mathbb{B}		minimum elong	-5654 Jun 30 j 23:25	24° \mathbb{B} 09'33	1°49'43
evening rise	-5655 Jul 31 j 17:49	4° \mathbb{B} 05'40			-5654 Jul 04 j 03:20	0° \mathbb{II}	
desc. node	-5655 Aug 09 j 03:54	17° \mathbb{B} 16'34		max. Earth dist.	-5654 Jul 08 j 03:10	7° \mathbb{II} 08'34	1.39603 AU
	-5655 Aug 17 j 18:14	0° \mathbb{O}		evening rise	-5654 Jul 12 j 08:49	14° \mathbb{II} 26'08	
evening max el	-5655 Sep 03 j 00:00	20° \mathbb{O} 46'56	22°29'12		-5654 Jul 21 j 23:48	0° \mathbb{B}	
retrograde	-5655 Sep 12 j 14:51	26° \mathbb{O} 29'16		desc. node	-5654 Jul 27 j 00:58	7° \mathbb{B} 39'04	
evening set	-5655 Sep 17 j 05:30	24° \mathbb{O} 36'45			-5654 Aug 12 j 15:37	0° \mathbb{O}	
inferior conj	-5655 Sep 22 j 12:31	18° \mathbb{O} 21'01	0°00'00	evening max el	-5654 Aug 16 j 12:33	4° \mathbb{O} 11'51	23°50'11
minimum elong	-5655 Sep 22 j 12:30	18° \mathbb{O} 21'02	0°00'15	retrograde	-5654 Aug 27 j 06:24	10° \mathbb{O} 32'08	
transit middle	-5655 Sep 22 j 12:30	18° \mathbb{O} 21'02	0°00'15	evening set	-5654 Sep 01 j 11:45	8° \mathbb{O} 19'19	
transit begin	-5655 Sep 22 j 09:49	18° \mathbb{O} 30'21		inferior conj	-5654 Sep 06 j 18:47	2° \mathbb{O} 01'45	-0°52'43
transit end	-5655 Sep 22 j 15:12	18° \mathbb{O} 11'43		minimum elong	-5654 Sep 06 j 19:59	1° \mathbb{O} 57'41	0°51'55
min. Earth dist.	-5655 Sep 22 j 12:06	18° \mathbb{O} 22'27	0.67343 AU	min. Earth dist.	-5654 Sep 06 j 08:01	2° \mathbb{O} 38'29	0.67297 AU
asc. node	-5655 Sep 22 j 12:31	18° \mathbb{O} 21'02			-5654 Sep 08 j 07:06	30° \mathbb{R} \mathbb{B}	
morning rise	-5655 Sep 27 j 19:23	12° \mathbb{O} 06'10		asc. node	-5654 Sep 09 j 09:39	28° \mathbb{B} 36'53	
direct	-5655 Oct 02 j 08:09	10° \mathbb{O} 15'57		morning rise	-5654 Sep 12 j 04:09	25° \mathbb{B} 51'54	
morning max el	-5655 Oct 11 j 19:11	15° \mathbb{O} 54'37	22°18'32	direct	-5654 Sep 16 j 03:54	24° \mathbb{B} 21'52	
	-5655 Oct 23 j 04:16	0° \mathbb{M}		morning max el	-5654 Sep 24 j 13:01	29° \mathbb{B} 18'28	20°59'14
desc. node	-5655 Nov 05 j 04:00	18° \mathbb{M} 58'29			-5654 Sep 25 j 04:55	0° \mathbb{O}	
	-5655 Nov 12 j 05:23	0° \mathbb{B}			-5654 Oct 16 j 21:23	0° \mathbb{M}	
morning set	-5655 Nov 13 j 20:47	2° \mathbb{B} 38'16		desc. node	-5654 Oct 23 j 00:51	9° \mathbb{M} 26'19	
max. Earth dist.	-5655 Nov 19 j 14:52	12° \mathbb{B} 07'13	1.40975 AU	morning set	-5654 Oct 24 j 03:33	11° \mathbb{M} 10'22	
				max. Earth dist.	-5654 Nov 01 j 20:24	25° \mathbb{M} 01'58	1.42765 AU
					-5654 Nov 04 j 21:05	0° \mathbb{B}	
superior conj	-5655 Nov 27 j 08:30	25° \mathbb{B} 31'02	-1°48'13				
minimum elong	-5655 Nov 27 j 06:11	25° \mathbb{B} 20'45	1°48'15				
	-5655 Nov 29 j 20:18	0° \mathbb{M}		superior conj	-5654 Nov 08 j 15:14	6° \mathbb{B} 16'51	-1°31'42
evening rise	-5655 Dec 07 j 12:52	14° \mathbb{M} 13'47		minimum elong	-5654 Nov 08 j 09:46	5° \mathbb{B} 53'46	1°31'16
	-5655 Dec 16 j 06:36	0° \mathbb{A}		evening rise	-5654 Nov 20 j 09:08	26° \mathbb{B} 46'09	
asc. node	-5655 Dec 19 j 10:58	4° \mathbb{A} 57'05			-5654 Nov 22 j 04:35	0° \mathbb{M}	
evening max el	-5655 Dec 23 j 19:42	10° \mathbb{A} 16'59	18°16'21	asc. node	-5654 Dec 06 j 08:06	22° \mathbb{M} 23'54	
retrograde	-5655 Dec 30 j 23:02	13° \mathbb{A} 51'17		evening max el	-5654 Dec 07 j 06:46	23° \mathbb{M} 23'53	18°07'54
evening set	-5654 Jan 02 j 13:02	13° \mathbb{A} 24'17		retrograde	-5654 Dec 13 j 23:00	26° \mathbb{M} 53'08	
inferior conj	-5654 Jan 09 j 15:12	8° \mathbb{A} 39'17	4°07'23	evening set	-5654 Dec 16 j 15:27	26° \mathbb{M} 19'02	
minimum elong	-5654 Jan 09 j 15:28	8° \mathbb{A} 38'41	4°07'05	inferior conj	-5654 Dec 23 j 05:33	21° \mathbb{M} 12'29	3°59'59
min. Earth dist.	-5654 Jan 12 j 22:01	5° \mathbb{A} 49'39	0.59990 AU	minimum elong	-5654 Dec 23 j 03:31	21° \mathbb{M} 17'31	3°59'32
morning rise	-5654 Jan 16 j 16:18	3° \mathbb{A} 07'00		min. Earth dist.	-5654 Dec 26 j 02:27	18° \mathbb{M} 22'31	0.61918 AU
direct	-5654 Jan 23 j 08:21	1° \mathbb{A} 06'26		morning rise	-5654 Dec 29 j 14:35	15° \mathbb{M} 25'11	
desc. node	-5654 Feb 01 j 04:06	4° \mathbb{A} 15'51		direct	-5653 Jan 05 j 15:56	12° \mathbb{M} 54'05	
morning max el	-5654 Feb 06 j 11:49	8° \mathbb{A} 40'37	27°08'19	desc. node	-5653 Jan 19 j 01:07	20° \mathbb{M} 00'25	
	-5654 Feb 22 j 18:59	0° \mathbb{B}		morning max el	-5653 Jan 19 j 14:56	20° \mathbb{M} 33'43	27°38'48
morning set	-5654 Mar 09 j 09:13	26° \mathbb{B} 57'45			-5653 Jan 27 j 20:06	0° \mathbb{A}	
	-5654 Mar 10 j 20:02	0° \mathbb{B}			-5653 Feb 15 j 16:04	0° \mathbb{B}	
				morning set	-5653 Feb 21 j 14:27	11° \mathbb{B} 37'00	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

max. Earth dist.	-5653 Feb 27 j 12:52	24° Z 07'06	1.32859 AU	max. Earth dist.	-5652 Feb 10 j 18:04	6° Z 32'37	1.33447 AU
superior conj	-5653 Feb 28 j 22:17	27° Z 08'03	-0°34'07	superior conj	-5652 Feb 13 j 06:13	11° Z 51'40	-0°57'28
minimum elong	-5653 Feb 28 j 23:46	27° Z 16'07	0°34'09	minimum elong	-5652 Feb 13 j 08:34	12° Z 04'12	0°57'23
	-5653 Mar 02 j 05:55	0° \approx		asc. node	-5652 Feb 19 j 04:10	24° Z 32'09	
asc. node	-5653 Mar 04 j 07:10	4° \approx 27'32		evening rise	-5652 Feb 20 j 10:05	27° Z 10'04	
evening rise	-5653 Mar 07 j 22:42	12° \approx 16'02			-5652 Feb 21 j 18:44	0° \approx	
	-5653 Mar 17 j 01:02	0° X			-5652 Mar 11 j 00:33	0° X	
evening max el	-5653 Apr 02 j 07:52	22° X 23'22	24°31'36	evening max el	-5652 Mar 14 j 00:30	3° X 08'18	22°58'05
retrograde	-5653 Apr 16 j 05:54	29° X 24'12		retrograde	-5652 Mar 27 j 06:42	9° X 38'21	
desc. node	-5653 Apr 16 j 23:50	29° X 22'54		evening set	-5652 Mar 30 j 15:02	9° X 13'48	
evening set	-5653 Apr 20 j 19:39	28° X 36'58		desc. node	-5652 Apr 02 j 21:02	8° X 07'16	
min. Earth dist.	-5653 Apr 26 j 20:00	25° X 35'07	0.56896 AU	min. Earth dist.	-5652 Apr 07 j 10:57	5° X 44'22	0.55646 AU
inferior conj	-5653 Apr 29 j 13:33	23° X 49'44	-3°03'16	inferior conj	-5652 Apr 08 j 21:15	4° X 54'30	-1°35'57
minimum elong	-5653 Apr 29 j 08:14	23° X 58'20	3°02'07	minimum elong	-5652 Apr 08 j 17:13	5° X 00'23	1°34'50
morning rise	-5653 May 07 j 23:59	19° X 42'28		morning rise	-5652 Apr 17 j 21:40	0° X 56'01	
direct	-5653 May 10 j 10:01	19° X 26'16		direct	-5652 Apr 20 j 08:22	0° X 41'44	
morning max el	-5653 May 19 j 17:45	23° X 46'48	19°26'11	morning max el	-5652 May 01 j 07:59	5° X 49'52	20°35'36
	-5653 May 25 j 00:23	0° Y		asc. node	-5652 May 17 j 04:07	29° X 44'25	
asc. node	-5653 May 31 j 07:11	10° Y 17'07			-5652 May 17 j 07:17	0° Y	
morning set	-5653 Jun 05 j 23:21	21° Y 12'42		morning set	-5652 May 20 j 04:44	5° Y 48'31	
	-5653 Jun 10 j 08:40	0° Z					
superior conj	-5653 Jun 14 j 04:23	7° Z 34'18	1°43'19	superior conj	-5652 May 27 j 21:00	21° Y 35'54	1°30'22
minimum elong	-5653 Jun 14 j 02:21	7° Z 24'18	1°43'23	minimum elong	-5652 May 27 j 18:17	21° Y 22'02	1°30'11
max. Earth dist.	-5653 Jun 20 j 04:48	19° Z 02'20	1.37699 AU	max. Earth dist.	-5652 Jun 01 j 01:53	0° Z	
evening rise	-5653 Jun 24 j 01:56	26° Z 04'22		evening rise	-5652 Jun 01 j 11:29	0° Z 46'56	1.36003 AU
	-5653 Jun 26 j 07:41	0° II			-5652 Jun 05 j 16:38	8° Z 48'54	
desc. node	-5653 Jul 13 j 22:04	27° II 44'49		desc. node	-5652 Jun 17 j 23:10	0° II	
	-5653 Jul 15 j 12:26	0° S			-5652 Jun 29 j 19:12	17° II 26'15	
evening max el	-5653 Jul 29 j 22:58	17° S 39'12	25°08'17	evening max el	-5652 Jul 10 j 06:27	0° S	
retrograde	-5653 Aug 10 j 18:05	24° S 31'27		retrograde	-5652 Jul 11 j 09:31	1° S 07'49	26°15'26
evening set	-5653 Aug 16 j 14:30	22° S 00'16		evening set	-5652 Jul 24 j 01:15	8° S 21'32	
min. Earth dist.	-5653 Aug 21 j 01:31	16° S 55'45	0.66932 AU	min. Earth dist.	-5652 Jul 30 j 11:38	5° S 37'19	
inferior conj	-5653 Aug 21 j 23:22	15° S 43'49	-1°43'37		-5652 Aug 03 j 14:21	1° S 11'05	0.66221 AU
minimum elong	-5653 Aug 22 j 01:39	15° S 36'18	1°42'24	inferior conj	-5652 Aug 04 j 13:13	30° R II	
asc. node	-5653 Aug 27 j 06:45	9° S 52'53		minimum elong	-5652 Aug 05 j 00:26	29° II 24'58	-2°30'55
morning rise	-5653 Aug 27 j 12:51	9° S 42'06		morning rise	-5652 Aug 05 j 03:32	29° II 15'19	2°29'34
direct	-5653 Aug 31 j 01:36	8° S 29'51		morning rise	-5652 Aug 10 j 19:36	23° II 34'23	
morning max el	-5653 Sep 07 j 14:01	12° S 51'06	19°51'14	asc. node	-5652 Aug 13 j 03:51	22° II 40'43	
	-5653 Sep 20 j 10:03	0° Ω		direct	-5652 Aug 13 j 23:37	22° II 36'51	
morning set	-5653 Oct 03 j 03:11	19° Ω 28'37		morning max el	-5652 Aug 20 j 21:30	26° II 30'57	18°57'41
desc. node	-5653 Oct 09 j 21:42	0° P 02'50			-5652 Aug 23 j 22:00	0° S	
	-5653 Oct 09 j 20:59	0° P		morning set	-5652 Sep 11 j 17:47	28° S 33'58	
max. Earth dist.	-5653 Oct 15 j 08:40	8° P 40'25	1.44062 AU		-5652 Sep 12 j 15:28	0° Ω	
				desc. node	-5652 Sep 25 j 18:36	20° Ω 44'35	
superior conj	-5653 Oct 19 j 18:16	15° P 43'55	-0°59'16	max. Earth dist.	-5652 Sep 27 j 01:00	22° Ω 44'29	1.44706 AU
minimum elong	-5653 Oct 19 j 12:10	15° P 19'14	0°58'26				
	-5653 Oct 28 j 10:38	0° Q		superior conj	-5652 Sep 27 j 22:52	24° Ω 10'44	-0°13'37
evening rise	-5653 Nov 02 j 10:53	8° Q 26'42		minimum elong	-5652 Sep 27 j 21:07	24° Ω 03'51	0°13'10
	-5653 Nov 15 j 13:15	0° M		behind sun begin	-5652 Sep 27 j 14:17	23° Ω 36'52	
evening max el	-5653 Nov 20 j 19:33	6° M 42'03	18°18'27	behind sun end	-5652 Sep 28 j 03:57	24° Ω 30'51	
asc. node	-5653 Nov 23 j 05:17	8° M 46'55			-5652 Oct 01 j 15:12	0° P	
retrograde	-5653 Nov 27 j 09:20	10° M 16'51		evening rise	-5652 Oct 13 j 13:19	19° P 05'15	
evening set	-5653 Nov 30 j 05:23	9° M 34'18			-5652 Oct 20 j 07:05	0° Q	
inferior conj	-5653 Dec 06 j 09:43	4° M 08'22	3°34'34	evening max el	-5652 Nov 03 j 07:27	20° Q 06'52	18°47'01
minimum elong	-5653 Dec 06 j 06:34	4° M 17'06	3°33'46	asc. node	-5652 Nov 09 j 02:29	23° Q 50'46	
min. Earth dist.	-5653 Dec 08 j 16:52	1° M 35'52	0.63637 AU	retrograde	-5652 Nov 10 j 02:09	23° Q 56'12	
	-5653 Dec 10 j 05:53	30° R Q		evening set	-5652 Nov 13 j 03:37	23° Q 03'02	
morning rise	-5653 Dec 12 j 07:08	28° Q 09'38		inferior conj	-5652 Nov 19 j 00:13	17° Q 20'31	2°57'20
direct	-5653 Dec 19 j 07:26	25° Q 22'01		minimum elong	-5652 Nov 18 j 20:56	17° Q 30'28	2°56'19
	-5653 Dec 29 j 13:34	0° M		min. Earth dist.	-5652 Nov 20 j 17:08	15° Q 16'43	0.65044 AU
morning max el	-5652 Jan 01 j 22:46	3° M 03'15	27°33'15	morning rise	-5652 Nov 24 j 13:51	11° Q 13'21	
desc. node	-5652 Jan 05 j 22:05	7° M 17'45		direct	-5652 Dec 01 j 05:44	8° Q 23'45	
	-5652 Jan 22 j 04:30	0° X		morning max el	-5652 Dec 14 j 08:25	15° Q 58'09	26°55'13
morning set	-5652 Feb 05 j 12:50	25° X 51'15		desc. node	-5652 Dec 22 j 19:02	25° Q 41'04	
	-5652 Feb 07 j 14:15	0° Z			-5652 Dec 26 j 00:58	0° M	
					-5651 Jan 13 j 22:32	0° X	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5651 Jan 19 j 01:07	9° ♁ 30'09		morning set	-5650 Jan 01 j 22:57	22° ♁ 20'37	
max. Earth dist.	-5651 Jan 23 j 13:15	18° ♁ 23'01	1.34464 AU	max. Earth dist.	-5650 Jan 05 j 20:55	29° ♁ 42'06	1.35928 AU
					-5650 Jan 06 j 00:38	0° ♁	
superior conj	-5651 Jan 27 j 09:21	26° ♁ 16'08	-1°18'37	superior conj	-5650 Jan 11 j 05:09	10° ♁ 13'44	-1°36'04
minimum elong	-5651 Jan 27 j 12:12	26° ♁ 30'58	1°18'33	minimum elong	-5650 Jan 11 j 07:53	10° ♁ 27'31	1°36'07
	-5651 Jan 29 j 04:06	0° ♁		evening rise	-5650 Jan 19 j 02:20	26° ♁ 21'16	
evening rise	-5651 Feb 03 j 19:55	11° ♁ 53'43			-5650 Jan 20 j 21:36	0° ♁	
asc. node	-5651 Feb 05 j 01:13	14° ♁ 24'48		asc. node	-5650 Jan 22 j 22:18	4° ♁ 00'21	
	-5651 Feb 13 j 07:20	0° ♁		evening max el	-5650 Feb 06 j 06:03	25° ♁ 34'24	20°09'43
evening max el	-5651 Feb 23 j 22:33	14° ♁ 06'01	21°27'31		-5650 Feb 13 j 10:15	0° ♁	
retrograde	-5651 Mar 07 j 21:37	19° ♁ 48'46		retrograde	-5650 Feb 16 j 13:07	0° ♁ 26'15	
evening set	-5651 Mar 10 j 11:58	19° ♁ 33'28		evening set	-5650 Feb 18 j 22:31	0° ♁ 11'41	
inferior conj	-5651 Mar 19 j 17:48	15° ♁ 33'00	0°16'42		-5650 Feb 19 j 18:40	30° ♁	
minimum elong	-5651 Mar 19 j 18:34	15° ♁ 31'56	0°16'11	inferior conj	-5650 Feb 27 j 16:40	26° ♁ 12'14	2°04'47
min. Earth dist.	-5651 Mar 20 j 01:28	15° ♁ 22'09	0.55231 AU	minimum elong	-5650 Feb 27 j 21:26	26° ♁ 05'02	2°03'03
desc. node	-5651 Mar 20 j 18:14	14° ♁ 58'32		min. Earth dist.	-5650 Mar 01 j 15:36	25° ♁ 01'45	0.55742 AU
morning rise	-5651 Mar 29 j 01:06	11° ♁ 27'12		desc. node	-5650 Mar 07 j 15:24	22° ♁ 04'49	
direct	-5651 Mar 31 j 21:25	11° ♁ 09'18		morning rise	-5650 Mar 08 j 18:25	21° ♁ 43'53	
morning max el	-5651 Apr 13 j 11:14	17° ♁ 11'06	22°02'19	direct	-5650 Mar 12 j 13:39	21° ♁ 12'07	
	-5651 Apr 23 j 12:38	0° ♁		morning max el	-5650 Mar 26 j 05:31	27° ♁ 58'41	23°39'46
asc. node	-5651 May 04 j 01:03	19° ♁ 31'35			-5650 Mar 28 j 05:28	0° ♁	
morning set	-5651 May 04 j 14:18	20° ♁ 40'09			-5650 Apr 16 j 07:42	0° ♁	
	-5651 May 09 j 00:47	0° ♁		morning set	-5650 Apr 19 j 02:10	5° ♁ 41'32	
				asc. node	-5650 Apr 20 j 21:59	9° ♁ 32'57	
superior conj	-5651 May 11 j 21:59	6° ♁ 04'50	1°12'40	superior conj	-5650 Apr 26 j 04:36	20° ♁ 52'38	0°51'44
minimum elong	-5651 May 11 j 19:18	5° ♁ 50'50	1°12'17	minimum elong	-5650 Apr 26 j 02:29	20° ♁ 41'20	0°51'16
max. Earth dist.	-5651 May 15 j 03:51	12° ♁ 48'26	1.34640 AU	max. Earth dist.	-5650 Apr 28 j 06:14	25° ♁ 17'19	1.33639 AU
evening rise	-5651 May 19 j 23:23	22° ♁ 23'56			-5650 Apr 30 j 12:06	0° ♁	
	-5651 May 24 j 00:07	0° ♁		evening rise	-5650 May 03 j 17:39	6° ♁ 35'31	
	-5651 Jun 11 j 16:14	0° ♁			-5650 May 16 j 13:52	0° ♁	
desc. node	-5651 Jun 16 j 16:23	6° ♁ 32'41		desc. node	-5650 Jun 03 j 13:34	24° ♁ 49'22	
evening max el	-5651 Jun 23 j 20:49	14° ♁ 31'10	27°03'23	evening max el	-5650 Jun 06 j 07:30	27° ♁ 38'01	27°24'54
retrograde	-5651 Jul 07 j 03:14	21° ♁ 54'54			-5650 Jun 08 j 22:42	0° ♁	
evening set	-5651 Jul 14 j 00:34	19° ♁ 06'39		retrograde	-5650 Jun 19 j 23:20	5° ♁ 03'55	
min. Earth dist.	-5651 Jul 17 j 20:09	15° ♁ 18'27	0.65142 AU	evening set	-5650 Jun 27 j 02:08	2° ♁ 23'41	
inferior conj	-5651 Jul 19 j 19:47	13° ♁ 01'16	-3°12'31		-5650 Jun 29 j 20:31	30° ♁	
minimum elong	-5651 Jul 19 j 23:13	12° ♁ 51'23	3°11'20	min. Earth dist.	-5650 Jun 30 j 17:01	29° ♁ 09'14	0.63682 AU
morning rise	-5651 Jul 25 j 22:16	7° ♁ 24'59		inferior conj	-5650 Jul 03 j 06:52	26° ♁ 28'09	-3°45'25
direct	-5651 Jul 28 j 19:52	6° ♁ 39'06		minimum elong	-5650 Jul 03 j 09:51	26° ♁ 20'20	3°44'39
asc. node	-5651 Jul 31 j 00:56	7° ♁ 05'24		morning rise	-5650 Jul 09 j 18:21	21° ♁ 09'15	
morning max el	-5651 Aug 04 j 09:36	10° ♁ 14'16	18°20'24	direct	-5650 Jul 12 j 11:34	20° ♁ 32'29	
	-5651 Aug 18 j 00:59	0° ♁		asc. node	-5650 Jul 17 j 21:58	22° ♁ 57'03	
morning set	-5651 Aug 23 j 10:29	8° ♁ 54'41		morning max el	-5650 Jul 19 j 00:01	23° ♁ 57'21	18°00'41
	-5651 Sep 05 j 09:51	0° ♁			-5650 Jul 23 j 20:30	0° ♁	
superior conj	-5651 Sep 06 j 23:33	2° ♁ 30'13	0°34'58	morning set	-5650 Aug 05 j 04:51	20° ♁ 28'55	
minimum elong	-5651 Sep 07 j 03:45	2° ♁ 46'58	0°34'44		-5650 Aug 10 j 17:46	0° ♁	
max. Earth dist.	-5651 Sep 09 j 18:39	6° ♁ 56'19	1.44631 AU	superior conj	-5650 Aug 17 j 18:06	11° ♁ 44'19	1°14'16
desc. node	-5651 Sep 12 j 15:31	11° ♁ 27'56		minimum elong	-5650 Aug 18 j 00:10	12° ♁ 09'15	1°14'00
evening rise	-5651 Sep 23 j 14:11	28° ♁ 36'52		max. Earth dist.	-5650 Aug 23 j 10:45	20° ♁ 59'02	1.43858 AU
	-5651 Sep 24 j 11:28	0° ♁			-5650 Aug 29 j 03:12	0° ♁	
greatest brilliancy	-5651 Oct 04 j 18:21	15° ♁ 57'44	-0.7m	desc. node	-5650 Aug 30 j 12:27	2° ♁ 10'10	
	-5651 Oct 14 j 13:52	0° ♁		evening rise	-5650 Sep 02 j 20:16	7° ♁ 20'20	
evening max el	-5651 Oct 17 j 15:59	3° ♁ 33'49	19°32'15		-5650 Sep 17 j 20:02	0° ♁	
retrograde	-5651 Oct 24 j 22:17	7° ♁ 45'57		evening max el	-5650 Sep 30 j 19:07	17° ♁ 00'06	20°32'11
asc. node	-5651 Oct 26 j 23:43	7° ♁ 21'19		retrograde	-5650 Oct 08 j 19:21	21° ♁ 42'56	
evening set	-5651 Oct 28 j 07:22	6° ♁ 39'26		evening set	-5650 Oct 12 j 14:18	20° ♁ 20'14	
inferior conj	-5651 Nov 02 j 22:01	0° ♁ 43'23	2°12'26	asc. node	-5650 Oct 13 j 20:55	19° ♁ 15'25	
minimum elong	-5651 Nov 02 j 19:15	0° ♁ 52'19	2°11'28	inferior conj	-5650 Oct 18 j 00:40	14° ♁ 13'47	1°22'46
	-5651 Nov 03 j 11:24	30° ♁		minimum elong	-5650 Oct 17 j 22:50	14° ♁ 20'00	1°22'09
min. Earth dist.	-5651 Nov 04 j 01:47	29° ♁ 13'39	0.66103 AU	min. Earth dist.	-5650 Oct 18 j 16:41	13° ♁ 19'45	0.66825 AU
morning rise	-5651 Nov 08 j 06:52	24° ♁ 30'29		morning rise	-5650 Oct 23 j 07:11	7° ♁ 57'51	
direct	-5651 Nov 14 j 09:51	21° ♁ 50'42		direct	-5650 Oct 28 j 19:11	5° ♁ 35'19	
morning max el	-5651 Nov 26 j 17:45	29° ♁ 06'10	25°52'06	morning max el	-5650 Nov 09 j 02:37	12° ♁ 19'30	24°33'00
	-5651 Nov 27 j 14:52	0° ♁			-5650 Nov 23 j 08:36	0° ♁	
desc. node	-5651 Dec 09 j 15:57	14° ♁ 50'32					
	-5651 Dec 19 j 20:54	0° ♁					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5650 Nov 26 j 12:49	4°♄32'33			-5649 Nov 16 j 22:06	0°♄	
	-5650 Dec 12 j 15:35	0°♍		morning set	-5649 Nov 26 j 00:37	14°♄34'57	
morning set	-5650 Dec 15 j 00:43	4°♍06'52		max. Earth dist.	-5649 Nov 30 j 16:26	22°♄27'55	1.39814 AU
max. Earth dist.	-5650 Dec 18 j 19:46	10°♍52'32	1.37775 AU		-5649 Dec 04 j 23:22	0°♍	
superior conj	-5650 Dec 25 j 14:12	23°♍34'24	-1°47'51	superior conj	-5649 Dec 08 j 08:07	6°♍06'16	-1°51'18
minimum elong	-5650 Dec 25 j 15:54	23°♍42'36	1°48'03	minimum elong	-5649 Dec 08 j 07:35	6°♍03'51	1°51'29
	-5650 Dec 28 j 21:05	0°♎		evening rise	-5649 Dec 17 j 19:36	24°♍01'45	
evening rise	-5649 Jan 03 j 03:06	10°♎26'10			-5649 Dec 20 j 22:57	0°♎	
asc. node	-5649 Jan 09 j 19:25	23°♎11'58		asc. node	-5649 Dec 27 j 16:33	11°♎51'43	
	-5649 Jan 13 j 21:27	0°♏		evening max el	-5648 Jan 03 j 02:18	20°♎11'52	18°30'05
evening max el	-5649 Jan 19 j 23:46	7°♏37'30	19°09'54	retrograde	-5648 Jan 10 j 16:54	23°♎55'30	
retrograde	-5649 Jan 28 j 17:50	11°♏48'00		evening set	-5648 Jan 13 j 05:24	23°♎32'17	
evening set	-5649 Jan 31 j 04:13	11°♏30'04		inferior conj	-5648 Jan 20 j 15:37	18°♎59'46	4°00'16
inferior conj	-5649 Feb 08 j 06:07	7°♏17'18	3°21'44	minimum elong	-5648 Jan 20 j 17:38	18°♎55'44	3°59'47
minimum elong	-5649 Feb 08 j 10:52	7°♏09'08	3°20'26	min. Earth dist.	-5648 Jan 24 j 00:03	16°♎20'27	0.58851 AU
min. Earth dist.	-5649 Feb 11 j 06:16	5°♏14'17	0.57046 AU	morning rise	-5648 Jan 28 j 03:46	13°♎37'57	
morning rise	-5649 Feb 16 j 15:02	2°♏20'09		direct	-5648 Feb 03 j 08:35	11°♎59'31	
direct	-5649 Feb 21 j 16:43	1°♏20'18		desc. node	-5648 Feb 09 j 09:37	13°♎28'31	
desc. node	-5649 Feb 22 j 12:32	1°♏21'55		morning max el	-5648 Feb 17 j 14:00	19°♎29'37	26°35'17
morning max el	-5649 Mar 07 j 20:21	8°♏35'10	25°15'50		-5648 Feb 26 j 12:51	0°♏	
	-5649 Mar 23 j 18:14	0°♐			-5648 Mar 15 j 06:09	0°♐	
morning set	-5649 Apr 03 j 14:28	20°♐45'16		morning set	-5648 Mar 18 j 01:31	5°♐45'07	
asc. node	-5649 Apr 07 j 18:54	29°♐42'43		asc. node	-5648 Mar 24 j 15:50	19°♐56'45	
	-5649 Apr 07 j 22:05	0°♑		superior conj	-5648 Mar 25 j 02:10	20°♐53'13	0°04'27
superior conj	-5649 Apr 10 j 14:35	5°♑50'46	0°28'41	minimum elong	-5648 Mar 25 j 01:59	20°♐52'11	0°04'10
minimum elong	-5649 Apr 10 j 13:21	5°♑44'05	0°28'15	behind sun begin	-5648 Mar 24 j 21:08	20°♐25'43	
max. Earth dist.	-5649 Apr 11 j 15:44	8°♑07'21	1.32988 AU	behind sun end	-5648 Mar 25 j 06:49	21°♐18'39	
evening rise	-5649 Apr 17 j 19:45	21°♑10'56		max. Earth dist.	-5648 Mar 25 j 04:50	21°♐07'48	1.32672 AU
	-5649 Apr 22 j 06:18	0°♒			-5648 Mar 29 j 06:48	0°♒	
	-5649 May 10 j 17:21	0°♓		evening rise	-5648 Apr 01 j 03:03	6°♒01'20	
evening max el	-5649 May 19 j 14:51	10°♓13'48	27°15'03		-5648 Apr 13 j 22:04	0°♒	
desc. node	-5649 May 21 j 10:47	11°♓54'11		evening max el	-5648 Apr 30 j 16:47	22°♒09'55	26°32'32
retrograde	-5649 Jun 02 j 12:51	17°♓38'34		desc. node	-5648 May 07 j 08:01	27°♒17'53	
evening set	-5649 Jun 09 j 12:30	15°♓20'13		retrograde	-5648 May 14 j 18:49	29°♒31'04	
min. Earth dist.	-5649 Jun 13 j 03:57	12°♓29'16	0.61873 AU	evening set	-5648 May 21 j 03:49	27°♒46'45	
inferior conj	-5649 Jun 16 j 06:29	9°♓37'20	-4°05'13	min. Earth dist.	-5648 May 25 j 05:54	25°♒03'37	0.59854 AU
minimum elong	-5649 Jun 16 j 07:56	9°♓33'58	4°04'55	inferior conj	-5648 May 28 j 15:03	22°♒20'27	-4°05'11
morning rise	-5649 Jun 23 j 04:47	4°♓38'35		minimum elong	-5648 May 28 j 13:48	22°♒23'00	4°05'01
direct	-5649 Jun 25 j 19:10	4°♓09'09		morning rise	-5648 Jun 05 j 02:06	17°♒43'08	
morning max el	-5649 Jul 02 j 14:05	7°♓33'25	17°59'26	direct	-5648 Jun 07 j 14:27	17°♒19'48	
asc. node	-5649 Jul 04 j 18:57	9°♓59'09		morning max el	-5648 Jun 15 j 01:01	20°♒55'09	18°17'23
	-5649 Jul 17 j 03:35	0°♔		asc. node	-5648 Jun 20 j 15:53	27°♒56'42	
morning set	-5649 Jul 18 j 19:52	3°♔02'26			-5648 Jun 21 j 23:32	0°♔	
superior conj	-5649 Jul 29 j 16:04	22°♔20'10	1°38'42	morning set	-5648 Jul 01 j 02:24	16°♔22'19	
minimum elong	-5649 Jul 29 j 20:05	22°♔37'31	1°38'46		-5648 Jul 08 j 08:25	0°♔	
	-5649 Aug 03 j 04:14	0°♕		superior conj	-5648 Jul 10 j 15:34	4°♔12'48	1°48'54
max. Earth dist.	-5649 Aug 05 j 22:00	4°♕32'51	1.42482 AU	minimum elong	-5648 Jul 10 j 16:37	4°♔17'35	1°49'10
evening rise	-5649 Aug 13 j 01:32	16°♕03'11		max. Earth dist.	-5648 Jul 18 j 02:58	17°♔23'44	1.40702 AU
desc. node	-5649 Aug 17 j 09:25	22°♕47'57		evening rise	-5648 Jul 23 j 01:20	25°♔39'16	
	-5649 Aug 22 j 02:57	0°♖			-5648 Jul 25 j 17:33	0°♕	
	-5649 Sep 13 j 06:12	0°♗		desc. node	-5648 Aug 03 j 06:26	13°♕17'19	
evening max el	-5649 Sep 13 j 15:46	0°♗24'39	21°44'03		-5648 Aug 14 j 21:35	0°♖	
retrograde	-5649 Sep 22 j 15:29	5°♗44'41		evening max el	-5648 Aug 26 j 06:35	13°♖48'24	23°03'30
evening set	-5649 Sep 26 j 22:24	4°♗03'25		retrograde	-5648 Sep 05 j 09:09	19°♖48'01	
asc. node	-5649 Sep 30 j 18:05	29°♗52'32		evening set	-5648 Sep 10 j 05:51	17°♖46'49	
	-5649 Sep 30 j 15:49	30°♗♎		inferior conj	-5648 Sep 15 j 12:38	11°♖29'39	-0°22'29
inferior conj	-5649 Oct 02 j 06:09	27°♗49'54	0°30'32	minimum elong	-5648 Sep 15 j 13:09	11°♖27'53	0°21'59
minimum elong	-5649 Oct 02 j 05:27	27°♗52'20	0°30'27	min. Earth dist.	-5648 Sep 15 j 07:50	11°♖46'13	0.67354 AU
min. Earth dist.	-5649 Oct 02 j 11:32	27°♗31'22	0.67236 AU	asc. node	-5648 Sep 16 j 15:13	9°♗58'47	
morning rise	-5649 Oct 07 j 12:22	21°♗33'45		morning rise	-5648 Sep 20 j 20:21	5°♗16'22	
direct	-5649 Oct 12 j 09:13	19°♗31'45		direct	-5648 Sep 25 j 03:15	3°♗35'06	
morning max el	-5649 Oct 22 j 12:45	25°♗35'44	23°07'22	morning max el	-5648 Oct 04 j 03:00	8°♗55'54	21°43'41
	-5649 Oct 26 j 12:18	0°♘			-5648 Oct 20 j 06:51	0°♗	
desc. node	-5649 Nov 13 j 09:39	24°♘37'42		desc. node	-5648 Oct 30 j 06:28	14°♘58'41	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5648 Nov 04 j 20:19	23° \mathfrak{M} 42'04		morning max el	-5647 Sep 16 j 23:46	22° \mathfrak{B} 23'29	20°28'40
	-5648 Nov 08 j 18:27	0° \mathfrak{A}			-5647 Sep 23 j 07:16	0° \mathfrak{Q}	
max. Earth dist.	-5648 Nov 11 j 17:17	4° \mathfrak{A} 50'23	1.41779 AU		-5647 Oct 13 j 14:11	0° \mathfrak{M}	
				morning set	-5647 Oct 14 j 21:13	2° \mathfrak{M} 00'12	
superior conj	-5648 Nov 19 j 05:19	17° \mathfrak{A} 34'39	-1°43'05	desc. node	-5647 Oct 17 j 03:20	5° \mathfrak{M} 30'56	
minimum elong	-5648 Nov 19 j 01:35	17° \mathfrak{A} 18'25	1°42'56	max. Earth dist.	-5647 Oct 25 j 01:28	18° \mathfrak{M} 04'23	1.43393 AU
	-5648 Nov 26 j 04:39	0° \mathfrak{M}					
evening rise	-5648 Nov 30 j 00:24	6° \mathfrak{M} 59'24		superior conj	-5647 Oct 31 j 00:30	27° \mathfrak{M} 47'46	-1°19'55
asc. node	-5648 Dec 13 j 13:42	29° \mathfrak{M} 48'41		minimum elong	-5647 Oct 30 j 18:14	27° \mathfrak{M} 21'53	1°19'15
	-5648 Dec 13 j 17:10	0° \mathfrak{A}			-5647 Nov 01 j 08:21	0° \mathfrak{A}	
evening max el	-5648 Dec 16 j 11:06	3° \mathfrak{A} 09'14	18°10'22	evening rise	-5647 Nov 12 j 13:25	19° \mathfrak{A} 11'04	
retrograde	-5648 Dec 23 j 08:40	6° \mathfrak{A} 39'57			-5647 Nov 18 j 18:36	0° \mathfrak{M}	
evening set	-5648 Dec 25 j 23:32	6° \mathfrak{A} 10'12		evening max el	-5647 Nov 29 j 23:20	16° \mathfrak{M} 22'17	18°10'06
inferior conj	-5647 Jan 01 j 20:19	1° \mathfrak{A} 16'12	4°06'53	asc. node	-5647 Nov 30 j 10:52	16° \mathfrak{M} 50'32	
minimum elong	-5647 Jan 01 j 19:28	1° \mathfrak{A} 18'09	4°06'35	retrograde	-5647 Dec 06 j 13:25	19° \mathfrak{M} 52'16	
	-5647 Jan 03 j 05:14	30° \mathfrak{R} \mathfrak{M}		evening set	-5647 Dec 09 j 07:17	19° \mathfrak{M} 14'44	
min. Earth dist.	-5647 Jan 04 j 23:53	28° \mathfrak{M} 23'26	0.60826 AU	inferior conj	-5647 Dec 15 j 17:00	13° \mathfrak{M} 59'50	3°50'56
morning rise	-5647 Jan 08 j 14:01	25° \mathfrak{M} 36'46		minimum elong	-5647 Dec 15 j 14:21	14° \mathfrak{M} 06'44	3°50'20
direct	-5647 Jan 15 j 11:28	23° \mathfrak{M} 21'23		min. Earth dist.	-5647 Dec 18 j 08:23	11° \mathfrak{M} 15'25	0.62696 AU
desc. node	-5647 Jan 26 j 06:39	28° \mathfrak{M} 03'32		morning rise	-5647 Dec 21 j 20:37	8° \mathfrak{M} 07'32	
	-5647 Jan 28 j 12:34	0° \mathfrak{A}		direct	-5647 Dec 28 j 22:52	5° \mathfrak{M} 27'16	
morning max el	-5647 Jan 29 j 13:31	0° \mathfrak{A} 59'10	27°25'35	morning max el	-5646 Jan 11 j 18:42	13° \mathfrak{M} 07'56	27°40'34
	-5647 Feb 19 j 14:04	0° \mathfrak{B}		desc. node	-5646 Jan 13 j 03:39	14° \mathfrak{M} 31'17	
morning set	-5647 Mar 02 j 09:27	20° \mathfrak{B} 33'45			-5646 Jan 25 j 09:15	0° \mathfrak{A}	
	-5647 Mar 06 j 20:35	0° \mathfrak{A}			-5646 Feb 11 j 23:02	0° \mathfrak{B}	
max. Earth dist.	-5647 Mar 08 j 17:49	4° \mathfrak{A} 05'10	1.32688 AU	morning set	-5646 Feb 14 j 12:05	5° \mathfrak{B} 03'17	
				max. Earth dist.	-5646 Feb 20 j 02:56	16° \mathfrak{B} 46'03	1.33062 AU
superior conj	-5647 Mar 09 j 13:41	5° \mathfrak{A} 53'27	-0°20'10				
minimum elong	-5647 Mar 09 j 14:34	5° \mathfrak{A} 58'20	0°20'16	superior conj	-5646 Feb 21 j 23:28	20° \mathfrak{B} 45'20	-0°44'14
asc. node	-5647 Mar 11 j 12:49	10° \mathfrak{A} 10'44		minimum elong	-5646 Feb 22 j 01:21	20° \mathfrak{B} 55'30	0°44'11
evening rise	-5647 Mar 16 j 13:24	20° \mathfrak{A} 58'48		asc. node	-5646 Feb 26 j 09:50	0° \mathfrak{A} 20'20	
	-5647 Mar 20 j 23:49	0° \mathfrak{H}			-5646 Feb 26 j 06:03	0° \mathfrak{A}	
	-5647 Apr 09 j 05:30	0° \mathfrak{Y}		evening rise	-5646 Mar 01 j 00:57	5° \mathfrak{A} 56'24	
evening max el	-5647 Apr 12 j 12:52	3° \mathfrak{Y} 26'58	25°21'36		-5646 Mar 13 j 23:05	0° \mathfrak{H}	
desc. node	-5647 Apr 24 j 05:14	10° \mathfrak{Y} 24'41		evening max el	-5646 Mar 25 j 05:27	14° \mathfrak{H} 17'29	23°52'19
retrograde	-5647 Apr 26 j 14:56	10° \mathfrak{Y} 38'23		retrograde	-5646 Apr 07 j 22:30	21° \mathfrak{H} 06'46	
evening set	-5647 May 01 j 22:07	9° \mathfrak{Y} 32'25		desc. node	-5646 Apr 11 j 02:27	20° \mathfrak{H} 44'29	
min. Earth dist.	-5647 May 07 j 01:31	6° \mathfrak{Y} 40'50	0.57877 AU	evening set	-5646 Apr 11 j 22:51	20° \mathfrak{H} 31'11	
inferior conj	-5647 May 10 j 05:13	4° \mathfrak{Y} 29'01	-3°36'22	min. Earth dist.	-5646 Apr 18 j 17:26	17° \mathfrak{H} 19'05	0.56274 AU
minimum elong	-5647 May 10 j 00:56	4° \mathfrak{Y} 36'32	3°35'40	inferior conj	-5646 Apr 20 j 23:21	15° \mathfrak{H} 56'37	-2°30'37
morning rise	-5647 May 18 j 06:47	0° \mathfrak{Y} 11'48		minimum elong	-5646 Apr 20 j 18:02	16° \mathfrak{H} 04'47	2°29'17
	-5647 May 19 j 06:40	30° \mathfrak{R} \mathfrak{H}		morning rise	-5646 Apr 29 j 16:05	11° \mathfrak{H} 54'17	
direct	-5647 May 20 j 17:24	29° \mathfrak{H} 53'28		direct	-5646 May 02 j 01:56	11° \mathfrak{H} 39'13	
	-5647 May 22 j 03:35	0° \mathfrak{Y}		morning max el	-5646 May 12 j 02:01	16° \mathfrak{H} 18'53	19°53'22
morning max el	-5647 May 29 j 05:56	3° \mathfrak{Y} 53'40	18°55'15		-5646 May 22 j 04:29	0° \mathfrak{Y}	
asc. node	-5647 Jun 07 j 12:49	16° \mathfrak{Y} 37'14		asc. node	-5646 May 25 j 09:46	5° \mathfrak{Y} 50'04	
morning set	-5647 Jun 14 j 20:21	0° \mathfrak{B} 18'44		morning set	-5646 May 29 j 22:21	14° \mathfrak{Y} 42'31	
	-5647 Jun 14 j 16:32	0° \mathfrak{B}			-5646 Jun 06 j 11:45	0° \mathfrak{B}	
superior conj	-5647 Jun 23 j 11:09	17° \mathfrak{B} 07'15	1°47'50	superior conj	-5646 Jun 06 j 21:20	0° \mathfrak{B} 47'51	1°38'31
minimum elong	-5647 Jun 23 j 09:56	17° \mathfrak{B} 01'27	1°48'02	minimum elong	-5646 Jun 06 j 18:54	0° \mathfrak{B} 35'43	1°38'28
max. Earth dist.	-5647 Jun 30 j 04:14	29° \mathfrak{B} 33'33	1.38774 AU	max. Earth dist.	-5646 Jun 12 j 07:31	11° \mathfrak{B} 20'52	1.36942 AU
	-5647 Jun 30 j 10:08	0° \mathfrak{H}		evening rise	-5646 Jun 16 j 06:49	18° \mathfrak{B} 42'27	
evening rise	-5647 Jul 04 j 03:49	6° \mathfrak{H} 34'01			-5646 Jun 22 j 18:00	0° \mathfrak{H}	
	-5647 Jul 18 j 17:42	0° \mathfrak{B}		desc. node	-5646 Jul 08 j 00:39	23° \mathfrak{H} 30'09	
desc. node	-5647 Jul 21 j 03:31	3° \mathfrak{B} 33'40			-5646 Jul 12 j 20:48	0° \mathfrak{B}	
evening max el	-5647 Aug 08 j 17:57	27° \mathfrak{B} 14'49	24°24'18	evening max el	-5646 Jul 22 j 04:27	10° \mathfrak{B} 43'53	25°38'47
	-5647 Aug 11 j 18:11	0° \mathfrak{Q}		retrograde	-5646 Aug 03 j 08:53	17° \mathfrak{B} 45'58	
retrograde	-5647 Aug 19 j 23:14	3° \mathfrak{Q} 50'07		evening set	-5646 Aug 09 j 11:29	15° \mathfrak{B} 08'40	
evening set	-5647 Aug 25 j 10:51	1° \mathfrak{Q} 29'22		min. Earth dist.	-5646 Aug 13 j 18:58	10° \mathfrak{B} 20'12	0.66675 AU
	-5647 Aug 26 j 23:12	30° \mathfrak{R} \mathfrak{B}		inferior conj	-5646 Aug 14 j 21:46	8° \mathfrak{B} 53'50	-2°04'11
min. Earth dist.	-5647 Aug 30 j 03:09	26° \mathfrak{B} 03'22	0.67176 AU	minimum elong	-5646 Aug 15 j 00:26	8° \mathfrak{B} 45'14	2°02'54
inferior conj	-5647 Aug 30 j 18:26	25° \mathfrak{B} 11'51	-1°14'35	morning rise	-5646 Aug 20 j 13:27	2° \mathfrak{B} 56'21	
minimum elong	-5647 Aug 30 j 20:07	25° \mathfrak{B} 06'12	1°13'36	asc. node	-5646 Aug 21 j 09:25	2° \mathfrak{B} 27'51	
asc. node	-5647 Sep 03 j 12:19	20° \mathfrak{B} 35'05		direct	-5646 Aug 23 j 22:19	1° \mathfrak{B} 50'33	
morning rise	-5647 Sep 05 j 05:20	19° \mathfrak{B} 04'48		morning max el	-5646 Aug 31 j 03:35	5° \mathfrak{B} 58'55	19°26'34
direct	-5647 Sep 09 j 00:08	17° \mathfrak{B} 42'33			-5646 Sep 17 j 06:30	0° \mathfrak{Q}	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5646 Sep 24 j 00:56	10° Ω 32'29		asc. node	-5645 Aug 08 j 06:31	15° Π 57'13	
desc. node	-5646 Oct 04 j 00:13	26° Ω 10'06		morning max el	-5645 Aug 14 j 13:19	19° Π 40'43	18°39'47
	-5646 Oct 06 j 10:30	0° \mathbb{M}			-5645 Aug 22 j 09:57	0° \mathfrak{S}	
max. Earth dist.	-5646 Oct 07 j 16:09	1° \mathbb{M} 57'16	1.44427 AU	morning set	-5645 Sep 04 j 02:04	20° \mathfrak{S} 08'39	
					-5645 Sep 10 j 05:29	0° Ω	
superior conj	-5646 Oct 10 j 16:34	6° \mathbb{M} 45'04	-0°41'04	superior conj	-5645 Sep 19 j 16:27	14° Ω 59'45	0°07'29
minimum elong	-5646 Oct 10 j 11:43	6° \mathbb{M} 25'45	0°40'19	minimum elong	-5645 Sep 19 j 17:27	15° Ω 03'43	0°07'36
	-5646 Oct 24 j 23:22	0° $\underline{\mathfrak{A}}$		behind sun begin	-5645 Sep 19 j 07:16	14° Ω 23'28	
evening rise	-5646 Oct 25 j 05:45	0° $\underline{\mathfrak{A}}$ 26'33		behind sun end	-5645 Sep 20 j 03:39	15° Ω 43'57	
evening max el	-5646 Nov 13 j 12:08	29° $\underline{\mathfrak{A}}$ 44'33	18°28'27	max. Earth dist.	-5645 Sep 20 j 09:55	16° Ω 08'37	1.44762 AU
	-5646 Nov 13 j 18:14	0° \mathbb{M}		desc. node	-5645 Sep 20 j 21:06	16° Ω 52'43	
asc. node	-5646 Nov 17 j 08:02	2° \mathbb{M} 42'23			-5645 Sep 29 j 04:41	0° \mathbb{M}	
retrograde	-5646 Nov 20 j 02:57	3° \mathbb{M} 24'11		evening rise	-5645 Oct 05 j 21:14	10° \mathbb{M} 36'30	
evening set	-5646 Nov 23 j 01:11	2° \mathbb{M} 37'13			-5645 Oct 18 j 04:07	0° $\underline{\mathfrak{A}}$	
	-5646 Nov 26 j 09:35	30° \mathfrak{R} $\underline{\mathfrak{A}}$		evening max el	-5645 Oct 27 j 22:49	13° $\underline{\mathfrak{A}}$ 10'28	19°04'17
inferior conj	-5646 Nov 29 j 01:59	27° $\underline{\mathfrak{A}}$ 03'45	3°19'56	retrograde	-5645 Nov 03 j 21:40	17° $\underline{\mathfrak{A}}$ 08'43	
minimum elong	-5646 Nov 28 j 22:40	27° $\underline{\mathfrak{A}}$ 13'18	3°19'00	asc. node	-5645 Nov 04 j 05:14	17° $\underline{\mathfrak{A}}$ 08'09	
min. Earth dist.	-5646 Dec 01 j 02:55	24° $\underline{\mathfrak{A}}$ 42'48	0.64283 AU	evening set	-5645 Nov 07 j 02:06	16° $\underline{\mathfrak{A}}$ 10'08	
morning rise	-5646 Dec 04 j 19:42	21° $\underline{\mathfrak{A}}$ 01'21		inferior conj	-5645 Nov 12 j 19:55	10° $\underline{\mathfrak{A}}$ 21'10	2°39'03
direct	-5646 Dec 11 j 17:11	18° $\underline{\mathfrak{A}}$ 11'29		minimum elong	-5645 Nov 12 j 16:47	10° $\underline{\mathfrak{A}}$ 30'57	2°38'01
morning max el	-5646 Dec 25 j 03:35	25° $\underline{\mathfrak{A}}$ 50'04	27°20'41	min. Earth dist.	-5645 Nov 14 j 06:57	8° $\underline{\mathfrak{A}}$ 31'45	0.65530 AU
	-5646 Dec 29 j 01:07	0° \mathbb{M}		morning rise	-5645 Nov 18 j 07:10	4° $\underline{\mathfrak{A}}$ 11'12	
desc. node	-5646 Dec 31 j 00:38	2° \mathbb{M} 20'01		direct	-5645 Nov 24 j 17:49	1° $\underline{\mathfrak{A}}$ 24'55	
	-5645 Jan 18 j 20:43	0° \mathfrak{A}		morning max el	-5645 Dec 07 j 13:30	8° $\underline{\mathfrak{A}}$ 52'53	26°31'05
morning set	-5645 Jan 29 j 06:42	19° \mathfrak{A} 04'38		desc. node	-5645 Dec 17 j 21:34	21° $\underline{\mathfrak{A}}$ 05'04	
max. Earth dist.	-5645 Feb 03 j 04:32	28° \mathfrak{A} 59'12	1.33832 AU		-5645 Dec 24 j 05:45	0° \mathbb{M}	
	-5645 Feb 03 j 16:15	0° \mathfrak{S}			-5644 Jan 11 j 06:27	0° \mathfrak{A}	
superior conj	-5645 Feb 06 j 05:42	5° \mathfrak{S} 22'35	-1°06'47	morning set	-5644 Jan 12 j 13:27	2° \mathfrak{A} 25'10	
minimum elong	-5645 Feb 06 j 08:19	5° \mathfrak{S} 36'26	1°06'41	max. Earth dist.	-5644 Jan 16 j 19:12	10° \mathfrak{A} 36'57	1.35036 AU
evening rise	-5645 Feb 13 j 11:58	20° \mathfrak{S} 47'55		superior conj	-5644 Jan 21 j 06:03	19° \mathfrak{A} 36'49	-1°26'34
asc. node	-5645 Feb 13 j 06:53	20° \mathfrak{S} 21'16		minimum elong	-5644 Jan 21 j 08:56	19° \mathfrak{A} 51'42	1°26'32
	-5645 Feb 18 j 00:59	0° \approx			-5644 Jan 26 j 05:52	0° \mathfrak{S}	
evening max el	-5645 Mar 06 j 23:47	25° \approx 05'39	22°18'26	evening rise	-5644 Jan 28 j 20:37	5° \mathfrak{S} 25'59	
	-5645 Mar 13 j 23:32	0° \mathfrak{X}		asc. node	-5644 Jan 31 j 03:56	10° \mathfrak{S} 07'45	
retrograde	-5645 Mar 19 j 17:59	1° \mathfrak{X} 16'45			-5644 Feb 11 j 15:59	0° \approx	
evening set	-5645 Mar 22 j 17:14	0° \mathfrak{X} 57'20		evening max el	-5644 Feb 17 j 01:22	6° \approx 14'40	20°52'21
	-5645 Mar 25 j 18:58	30° \mathfrak{R} \approx		retrograde	-5644 Feb 28 j 08:00	11° \approx 35'59	
desc. node	-5645 Mar 28 j 23:39	28° \approx 29'47		evening set	-5644 Mar 01 j 18:54	11° \approx 21'43	
min. Earth dist.	-5645 Mar 31 j 07:48	27° \approx 12'24	0.55362 AU	inferior conj	-5644 Mar 10 j 20:44	7° \approx 23'22	1°05'03
inferior conj	-5645 Apr 01 j 00:59	26° \approx 48'03	-0°49'47	minimum elong	-5644 Mar 10 j 23:35	7° \approx 19'16	1°03'49
minimum elong	-5645 Mar 31 j 22:43	26° \approx 51'15	0°49'13	min. Earth dist.	-5644 Mar 11 j 22:00	6° \approx 47'02	0.55340 AU
morning rise	-5645 Apr 10 j 05:37	22° \approx 48'59		desc. node	-5644 Mar 14 j 20:51	5° \approx 10'13	
direct	-5645 Apr 12 j 19:11	22° \approx 33'57		morning rise	-5644 Mar 20 j 03:22	3° \approx 09'40	
morning max el	-5645 Apr 24 j 11:32	28° \approx 04'20	21°10'40	direct	-5644 Mar 23 j 07:37	2° \approx 47'40	
	-5645 Apr 26 j 09:23	0° \mathfrak{X}		morning max el	-5644 Apr 05 j 10:37	9° \approx 10'00	22°43'05
asc. node	-5645 May 12 j 06:44	25° \mathfrak{X} 27'13			-5644 Apr 20 j 08:45	0° \mathfrak{X}	
morning set	-5645 May 14 j 05:49	29° \mathfrak{X} 26'33		morning set	-5644 Apr 27 j 16:35	14° \mathfrak{X} 23'15	
	-5645 May 14 j 12:19	0° \mathfrak{Y}		asc. node	-5644 Apr 28 j 03:41	15° \mathfrak{X} 21'16	
superior conj	-5645 May 21 j 17:56	15° \mathfrak{Y} 02'38	1°23'21	superior conj	-5644 May 04 j 21:37	29° \mathfrak{X} 40'50	1°04'07
minimum elong	-5645 May 21 j 15:09	14° \mathfrak{Y} 48'19	1°23'04	minimum elong	-5644 May 04 j 19:08	29° \mathfrak{X} 27'42	1°03'41
max. Earth dist.	-5645 May 25 j 18:23	23° \mathfrak{Y} 12'06	1.35381 AU		-5644 May 05 j 01:14	0° \mathfrak{Y}	
	-5645 May 29 j 05:49	0° \mathfrak{S}		max. Earth dist.	-5644 May 07 j 15:02	5° \mathfrak{Y} 24'22	1.34168 AU
evening rise	-5645 May 30 j 05:00	1° \mathfrak{S} 50'24		evening rise	-5644 May 12 j 17:07	15° \mathfrak{Y} 42'21	
	-5645 Jun 15 j 17:37	0° Π			-5644 May 20 j 09:00	0° \mathfrak{S}	
desc. node	-5645 Jun 24 j 21:47	12° Π 58'08			-5644 Jun 09 j 07:46	0° Π	
evening max el	-5645 Jul 04 j 15:23	24° Π 11'21	26°38'35	desc. node	-5644 Jun 10 j 18:57	1° Π 45'35	
	-5645 Jul 12 j 04:27	0° \mathfrak{S}		evening max el	-5644 Jun 16 j 02:23	7° Π 28'17	27°16'02
retrograde	-5645 Jul 17 j 13:43	1° \mathfrak{S} 29'54		retrograde	-5644 Jun 29 j 13:20	14° Π 54'18	
	-5645 Jul 22 j 11:25	30° \mathfrak{R} Π		evening set	-5644 Jul 06 j 13:58	12° Π 07'26	
evening set	-5645 Jul 24 j 05:26	28° Π 42'31		min. Earth dist.	-5644 Jul 10 j 06:59	8° Π 34'44	0.64565 AU
min. Earth dist.	-5645 Jul 28 j 04:55	24° Π 32'57	0.65815 AU	inferior conj	-5644 Jul 12 j 12:48	6° Π 05'52	-3°27'49
inferior conj	-5645 Jul 29 j 20:39	22° Π 33'04	-2°49'25	minimum elong	-5644 Jul 12 j 16:10	5° Π 56'33	3°26'46
minimum elong	-5645 Jul 29 j 23:58	22° Π 23'04	2°48'06	morning rise	-5644 Jul 18 j 18:56	0° Π 36'57	
morning rise	-5645 Aug 04 j 18:45	16° Π 48'24			-5644 Jul 20 j 16:00	30° \mathfrak{R} \mathfrak{S}	
direct	-5645 Aug 07 j 19:51	15° Π 56'06					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

direct	-5644 Jul 21 j 14:23	29° 8 55'22		morning rise	-5643 Jul 02 j 11:15	14° 8 15'31	
	-5644 Jul 22 j 12:48	0° II		direct	-5643 Jul 05 j 02:58	13° 8 42'13	
asc. node	-5644 Jul 25 j 03:35	1° II 00'40		morning max el	-5643 Jul 11 j 17:23	17° 8 05'58	17°57'49
morning max el	-5644 Jul 28 j 02:47	3° II 25'02	18°09'51	asc. node	-5643 Jul 12 j 00:36	17° 8 24'05	
	-5644 Aug 14 j 15:26	0° ☾			-5643 Jul 20 j 22:04	0° II	
morning set	-5644 Aug 15 j 06:05	1° ☾ 01'44		morning set	-5643 Jul 28 j 09:53	13° II 02'38	
					-5643 Aug 07 j 03:59	0° ☾	
superior conj	-5644 Aug 28 j 22:38	23° ☾ 36'54	0°53'18	superior conj	-5643 Aug 09 j 04:30	3° ☾ 24'41	1°26'32
minimum elong	-5644 Aug 29 j 04:16	23° ☾ 59'32	0°52'58	minimum elong	-5643 Aug 09 j 09:59	3° ☾ 47'43	1°26'23
	-5644 Sep 01 j 22:29	0° ♊		max. Earth dist.	-5643 Aug 15 j 16:45	14° ☾ 08'15	1.43329 AU
max. Earth dist.	-5644 Sep 02 j 03:01	0° ♊ 18'01	1.44375 AU	evening rise	-5643 Aug 24 j 15:28	28° ☾ 18'54	
desc. node	-5644 Sep 06 j 17:59	7° ♊ 36'03		desc. node	-5643 Aug 24 j 14:55	28° ☾ 16'45	
evening rise	-5644 Sep 14 j 12:32	19° ♊ 43'32			-5643 Aug 25 j 17:33	0° ♊	
	-5644 Sep 21 j 04:17	0° ♊			-5643 Sep 15 j 00:47	0° ♊	
greatest brilliancy	-5644 Sep 27 j 13:51	9° ♊ 42'56	-0.7m	evening max el	-5643 Sep 23 j 05:32	10° ♊ 02'29	21°01'37
evening max el	-5644 Oct 10 j 05:09	26° ♊ 37'08	19°56'06	retrograde	-5643 Oct 01 j 15:21	15° ♊ 00'41	
	-5644 Oct 14 j 07:52	0° ♊		evening set	-5643 Oct 05 j 15:03	13° ♊ 30'35	
retrograde	-5644 Oct 17 j 18:33	1° ♊ 01'58		asc. node	-5643 Oct 07 j 23:36	11° ♊ 14'27	
evening set	-5644 Oct 21 j 07:27	29° ♊ 49'03		inferior conj	-5643 Oct 11 j 00:07	7° ♊ 20'54	1°00'48
asc. node	-5644 Oct 21 j 02:26	29° ♊ 57'25		minimum elong	-5643 Oct 10 j 22:45	7° ♊ 25'35	1°00'25
	-5644 Oct 21 j 00:49	30° ♊		min. Earth dist.	-5643 Oct 11 j 11:36	6° ♊ 41'42	0.67034 AU
inferior conj	-5644 Oct 26 j 20:04	23° ♊ 48'03	1°51'50	morning rise	-5643 Oct 16 j 06:15	1° ♊ 04'20	
minimum elong	-5644 Oct 26 j 17:39	23° ♊ 56'01	1°51'00		-5643 Oct 17 j 16:33	30° ♊	
min. Earth dist.	-5644 Oct 27 j 18:40	22° ♊ 33'20	0.66440 AU	direct	-5643 Oct 21 j 11:48	28° ♊ 50'03	
morning rise	-5644 Nov 01 j 03:37	17° ♊ 33'15			-5643 Oct 25 j 15:56	0° ♊	
direct	-5644 Nov 07 j 00:13	15° ♊ 00'07		morning max el	-5643 Nov 01 j 07:32	5° ♊ 18'15	23°56'45
morning max el	-5644 Nov 18 j 22:40	22° ♊ 04'38	25°19'55		-5643 Nov 20 j 09:12	0° ♊	
	-5644 Nov 25 j 22:02	0° ♊		desc. node	-5643 Nov 20 j 15:17	0° ♊ 22'29	
desc. node	-5644 Dec 03 j 18:27	10° ♊ 29'55		morning set	-5643 Dec 06 j 18:51	26° ♊ 04'52	
	-5644 Dec 16 j 12:16	0° ♊			-5643 Dec 09 j 01:17	0° ♊	
morning set	-5644 Dec 25 j 03:31	14° ♊ 50'50		max. Earth dist.	-5643 Dec 10 j 18:43	3° ♊ 02'22	1.38630 AU
max. Earth dist.	-5644 Dec 28 j 22:22	21° ♊ 48'12	1.36671 AU				
	-5643 Jan 02 j 05:04	0° ♊		superior conj	-5643 Dec 18 j 00:53	16° ♊ 21'21	-1°50'32
superior conj	-5643 Jan 03 j 21:42	3° ♊ 20'01	-1°41'54	minimum elong	-5643 Dec 18 j 01:47	16° ♊ 25'39	1°50'45
minimum elong	-5643 Jan 04 j 00:08	3° ♊ 32'03	1°42'01		-5643 Dec 25 j 02:04	0° ♊	
evening rise	-5643 Jan 12 j 00:54	19° ♊ 44'42		evening rise	-5643 Dec 26 j 22:26	3° ♊ 37'26	
asc. node	-5643 Jan 17 j 01:01	29° ♊ 34'04		asc. node	-5642 Jan 03 j 22:06	18° ♊ 33'06	
	-5643 Jan 17 j 06:32	0° ♊			-5642 Jan 12 j 04:35	0° ♊	
evening max el	-5643 Jan 29 j 13:15	17° ♊ 58'05	19°41'53	evening max el	-5642 Jan 12 j 11:05	0° ♊ 15'50	18°50'34
retrograde	-5643 Feb 08 j 03:59	22° ♊ 30'48		retrograde	-5642 Jan 20 j 15:58	4° ♊ 12'36	
evening set	-5643 Feb 10 j 13:12	22° ♊ 15'18		evening set	-5642 Jan 23 j 03:21	3° ♊ 52'32	
inferior conj	-5643 Feb 19 j 00:41	18° ♊ 11'39	2°42'05		-5642 Jan 30 j 07:04	30° ♊	
minimum elong	-5643 Feb 19 j 05:56	18° ♊ 03'18	2°40'23	inferior conj	-5642 Jan 30 j 22:24	29° ♊ 32'10	3°42'30
min. Earth dist.	-5643 Feb 21 j 12:32	16° ♊ 37'09	0.56216 AU	minimum elong	-5642 Jan 31 j 02:08	29° ♊ 25'19	3°41'37
morning rise	-5643 Feb 27 j 20:13	13° ♊ 30'33		min. Earth dist.	-5642 Feb 03 j 04:13	27° ♊ 11'04	0.57774 AU
desc. node	-5643 Mar 01 j 18:01	13° ♊ 01'50		morning rise	-5642 Feb 07 j 22:32	24° ♊ 23'51	
direct	-5643 Mar 04 j 03:57	12° ♊ 48'33		direct	-5642 Feb 13 j 13:01	23° ♊ 07'56	
morning max el	-5643 Mar 18 j 02:45	19° ♊ 49'59	24°21'34	desc. node	-5642 Feb 16 j 15:08	23° ♊ 30'57	
	-5643 Mar 26 j 16:19	0° ♊			-5642 Feb 27 j 05:03	0° ♊	
morning set	-5643 Apr 12 j 04:47	29° ♊ 26'09		morning max el	-5642 Feb 27 j 17:56	0° ♊ 30'38	25°52'25
	-5643 Apr 12 j 11:14	0° ♊			-5642 Mar 20 j 09:16	0° ♊	
asc. node	-5643 Apr 15 j 00:36	5° ♊ 26'44		morning set	-5642 Mar 27 j 16:46	14° ♊ 29'26	
				asc. node	-5642 Apr 01 j 21:32	25° ♊ 39'14	
superior conj	-5643 Apr 19 j 05:54	14° ♊ 33'59	0°42'10	superior conj	-5642 Apr 03 j 16:48	29° ♊ 35'21	0°18'31
minimum elong	-5643 Apr 19 j 04:08	14° ♊ 24'28	0°41'41	minimum elong	-5642 Apr 03 j 16:00	29° ♊ 30'59	0°18'08
max. Earth dist.	-5643 Apr 20 j 20:33	18° ♊ 01'58	1.33320 AU		-5642 Apr 03 j 21:19	0° ♊	
evening rise	-5643 Apr 26 j 15:04	0° ♊ 05'20		max. Earth dist.	-5642 Apr 04 j 08:04	0° ♊ 58'40	1.32817 AU
	-5643 Apr 26 j 14:01	0° ♊		evening rise	-5642 Apr 10 j 19:44	14° ♊ 49'06	
	-5643 May 13 j 10:18	0° ♊			-5642 Apr 18 j 14:49	0° ♊	
desc. node	-5643 May 28 j 16:10	19° ♊ 34'52			-5642 May 09 j 01:02	0° ♊	
evening max el	-5643 May 29 j 11:52	20° ♊ 23'05	27°24'45	evening max el	-5642 May 11 j 17:25	2° ♊ 44'24	27°00'56
retrograde	-5643 Jun 12 j 07:04	27° ♊ 49'36		desc. node	-5642 May 15 j 13:24	6° ♊ 01'38	
evening set	-5643 Jun 19 j 09:34	25° ♊ 16'58		retrograde	-5642 May 25 j 17:33	10° ♊ 07'30	
min. Earth dist.	-5643 Jun 22 j 23:45	22° ♊ 13'59	0.62941 AU	evening set	-5642 Jun 01 j 12:17	8° ♊ 02'51	
inferior conj	-5643 Jun 25 j 19:24	19° ♊ 26'06	-3°55'51	min. Earth dist.	-5642 Jun 05 j 06:55	5° ♊ 16'59	0.61028 AU
minimum elong	-5643 Jun 25 j 21:53	19° ♊ 19'54	3°55'17				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

inferior conj	-5642 Jun 08 j 13:08	2°♄26'23	-4°08'09	desc. node	-5641 May 02 j 10:39	20°♃32'17	
minimum elong	-5642 Jun 08 j 13:33	2°♄25'27	4°07'59	retrograde	-5641 May 07 j 19:14	21°♃41'01	
	-5642 Jun 11 j 11:35	30°♃♂		evening set	-5641 May 13 j 18:39	20°♃13'13	
morning rise	-5642 Jun 15 j 16:34	27°♃36'19		min. Earth dist.	-5641 May 18 j 05:39	17°♃28'26	0.58999 AU
direct	-5642 Jun 18 j 06:01	27°♃09'35		inferior conj	-5641 May 21 j 14:16	14°♃56'09	-3°57'02
	-5642 Jun 24 j 14:17	0°♄		minimum elong	-5641 May 21 j 11:40	15°♃01'08	3°56'44
morning max el	-5642 Jun 25 j 06:26	0°♄37'16	18°04'36	morning rise	-5641 May 29 j 07:18	10°♃27'37	
asc. node	-5642 Jun 28 j 21:34	4°♄51'57		direct	-5641 May 31 j 19:06	10°♃06'22	
morning set	-5642 Jul 11 j 08:11	25°♄58'11		morning max el	-5641 Jun 08 j 15:07	13°♃50'10	18°30'59
	-5642 Jul 13 j 12:33	0°♄		asc. node	-5641 Jun 15 j 18:30	23°♃09'12	
					-5641 Jun 19 j 17:50	0°♄	
superior conj	-5642 Jul 21 j 13:56	14°♄34'59	1°44'36	morning set	-5641 Jun 24 j 20:03	9°♄35'06	
minimum elong	-5642 Jul 21 j 16:41	14°♄47'05	1°44'48				
max. Earth dist.	-5642 Jul 29 j 01:30	27°♄25'46	1.41767 AU	superior conj	-5641 Jul 03 j 22:44	26°♄56'03	1°49'38
	-5642 Jul 30 j 14:39	0°♄		minimum elong	-5641 Jul 03 j 22:42	26°♄55'53	1°49'54
evening rise	-5642 Aug 04 j 02:56	7°♄20'03			-5641 Jul 05 j 14:37	0°♄	
desc. node	-5642 Aug 11 j 11:55	18°♄51'43		max. Earth dist.	-5641 Jul 11 j 04:56	10°♄00'13	1.39892 AU
	-5642 Aug 18 j 22:58	0°♄		evening rise	-5641 Jul 15 j 13:53	17°♄28'38	
evening max el	-5642 Sep 05 j 23:41	23°♄27'00	22°17'17		-5641 Jul 23 j 07:20	0°♄	
retrograde	-5642 Sep 15 j 10:25	29°♄03'17		desc. node	-5641 Jul 29 j 08:59	9°♄16'26	
evening set	-5642 Sep 19 j 23:04	27°♄13'41			-5641 Aug 13 j 10:34	0°♄	
asc. node	-5642 Sep 24 j 20:46	21°♄31'09		evening max el	-5641 Aug 19 j 12:45	6°♄51'52	23°38'06
inferior conj	-5642 Sep 25 j 06:14	20°♄58'28	0°08'02	retrograde	-5641 Aug 30 j 02:38	13°♄06'59	
minimum elong	-5642 Sep 25 j 06:02	20°♄59'09	0°08'12	evening set	-5641 Sep 04 j 05:44	10°♄57'03	
transit middle	-5642 Sep 25 j 06:02	20°♄59'09	0°08'12	min. Earth dist.	-5641 Sep 09 j 03:24	5°♄11'04	0.67320 AU
transit begin	-5642 Sep 25 j 03:42	21°♄07'13		inferior conj	-5641 Sep 09 j 12:39	4°♄39'27	-0°44'47
transit end	-5642 Sep 25 j 08:23	20°♄51'05		minimum elong	-5641 Sep 09 j 13:40	4°♄35'58	0°44'04
min. Earth dist.	-5642 Sep 25 j 07:18	20°♄54'46	0.67329 AU	asc. node	-5641 Sep 11 j 17:53	1°♄43'08	
morning rise	-5642 Sep 30 j 12:53	14°♄43'17			-5641 Sep 13 j 05:37	30°♃♂	
direct	-5642 Oct 05 j 03:43	12°♄50'01		morning rise	-5641 Sep 14 j 21:33	28°♄28'43	
morning max el	-5642 Oct 14 j 18:54	18°♄34'56	22°31'00	direct	-5641 Sep 18 j 23:03	26°♄55'55	
	-5642 Oct 24 j 05:39	0°♄			-5641 Sep 25 j 09:34	0°♄	
desc. node	-5642 Nov 07 j 12:06	20°♄34'55		morning max el	-5641 Sep 27 j 11:51	1°♄58'34	21°10'28
	-5642 Nov 13 j 13:38	0°♄			-5641 Oct 18 j 03:45	0°♄	
morning set	-5642 Nov 17 j 06:26	5°♄56'20		desc. node	-5641 Oct 25 j 08:56	11°♄01'31	
max. Earth dist.	-5642 Nov 22 j 16:37	14°♄56'14	1.40680 AU	morning set	-5641 Oct 27 j 16:13	14°♄36'57	
				max. Earth dist.	-5641 Nov 04 j 21:11	27°♄44'17	1.42524 AU
superior conj	-5642 Nov 30 j 10:41	28°♄27'55	-1°49'28		-5641 Nov 06 j 06:17	0°♄	
minimum elong	-5642 Nov 30 j 08:52	28°♄19'44	1°49'33				
	-5642 Dec 01 j 07:07	0°♄		superior conj	-5641 Nov 11 j 21:25	9°♄25'41	-1°35'14
evening rise	-5642 Dec 10 j 10:22	16°♄57'27		minimum elong	-5641 Nov 11 j 16:21	9°♄04'08	1°34'51
	-5642 Dec 17 j 12:48	0°♄		evening rise	-5641 Nov 23 j 09:04	29°♄37'21	
asc. node	-5642 Dec 21 j 19:15	6°♄55'47			-5641 Nov 23 j 14:07	0°♄	
evening max el	-5642 Dec 26 j 16:38	13°♄00'48	18°19'18	asc. node	-5641 Dec 08 j 16:25	24°♄31'13	
retrograde	-5641 Jan 02 j 22:32	16°♄37'09		evening max el	-5641 Dec 10 j 03:13	26°♄05'39	18°07'54
evening set	-5641 Jan 05 j 12:10	16°♄11'07		retrograde	-5641 Dec 16 j 20:36	29°♄35'03	
inferior conj	-5641 Jan 12 j 16:18	11°♄29'16	4°06'26	evening set	-5641 Dec 19 j 12:35	29°♄02'09	
minimum elong	-5641 Jan 12 j 17:01	11°♄27'46	4°06'06	inferior conj	-5641 Dec 26 j 04:19	23°♄58'45	4°02'26
min. Earth dist.	-5641 Jan 15 j 23:51	8°♄41'40	0.59688 AU	minimum elong	-5641 Dec 26 j 02:34	24°♄03'02	4°02'01
morning rise	-5641 Jan 19 j 20:10	5°♄59'35		min. Earth dist.	-5641 Dec 29 j 03:06	21°♄07'22	0.61640 AU
direct	-5641 Jan 26 j 09:39	4°♄04'42		morning rise	-5640 Jan 01 j 15:27	18°♄13'14	
desc. node	-5641 Feb 03 j 12:12	6°♄44'41		direct	-5640 Jan 08 j 16:03	15°♄45'50	
morning max el	-5641 Feb 09 j 13:43	11°♄37'48	27°00'54	desc. node	-5640 Jan 21 j 09:13	22°♄12'20	
	-5641 Feb 23 j 23:10	0°♄		morning max el	-5640 Jan 22 j 16:05	23°♄25'17	27°36'34
morning set	-5641 Mar 12 j 02:45	29°♄25'32			-5640 Jan 28 j 14:56	0°♄	
	-5641 Mar 12 j 09:22	0°♄			-5640 Feb 17 j 02:24	0°♄	
				morning set	-5640 Feb 24 j 08:46	14°♄07'23	
superior conj	-5641 Mar 19 j 04:32	14°♄37'39	-0°06'00	max. Earth dist.	-5640 Mar 01 j 09:47	26°♄53'38	1.32802 AU
minimum elong	-5641 Mar 19 j 04:49	14°♄39'09	0°06'13				
behind sun begin	-5641 Mar 19 j 00:11	14°♄13'50		superior conj	-5640 Mar 02 j 15:32	29°♄35'01	-0°30'29
behind sun end	-5641 Mar 19 j 09:26	15°♄04'28		minimum elong	-5640 Mar 02 j 16:52	29°♄42'16	0°30'31
max. Earth dist.	-5641 Mar 18 j 21:46	14°♄00'38	1.32641 AU		-5640 Mar 02 j 20:08	0°♄	
asc. node	-5641 Mar 19 j 18:28	15°♄53'51		asc. node	-5640 Mar 05 j 15:29	6°♄06'32	
evening rise	-5641 Mar 26 j 04:35	29°♄43'47		evening rise	-5640 Mar 09 j 15:40	14°♄42'07	
	-5641 Mar 26 j 07:41	0°♄			-5640 Mar 17 j 09:25	0°♄	
	-5641 Apr 11 j 23:59	0°♄		evening max el	-5640 Apr 04 j 10:49	25°♄26'24	24°44'59
evening max el	-5641 Apr 23 j 16:55	14°♄23'49	26°05'21		-5640 Apr 10 j 06:32	0°♄	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

retrograde	-5640 Apr 18 j 10:18	2° Υ 30'43		evening max el	-5639 Mar 17 j 03:15	6° Υ 11'54	23°12'09
desc. node	-5640 Apr 18 j 07:54	2° Υ 30'41		retrograde	-5639 Mar 30 j 12:54	12° Υ 47'39	
evening set	-5640 Apr 23 j 04:38	1° Υ 38'54		evening set	-5639 Apr 03 j 00:58	12° Υ 20'46	
	-5640 Apr 26 j 17:57	30° Υ		desc. node	-5639 Apr 05 j 05:06	11° Υ 39'00	
min. Earth dist.	-5640 Apr 28 j 23:04	28° Υ 40'05	0.57135 AU	min. Earth dist.	-5639 Apr 10 j 14:20	8° Υ 56'12	0.55779 AU
inferior conj	-5640 May 01 j 19:52	26° Υ 47'15	-3°13'15	inferior conj	-5639 Apr 12 j 06:06	7° Υ 57'44	-1°51'24
minimum elong	-5640 May 01 j 14:43	26° Υ 55'44	3°12'13	minimum elong	-5639 Apr 12 j 01:34	8° Υ 04'24	1°50'09
morning rise	-5640 May 10 j 04:02	22° Υ 37'45		morning rise	-5639 Apr 21 j 04:39	3° Υ 58'40	
direct	-5640 May 12 j 14:07	22° Υ 21'05		direct	-5639 Apr 23 j 14:51	3° Υ 44'21	
morning max el	-5640 May 21 j 16:38	26° Υ 35'49	19°17'32	morning max el	-5639 May 04 j 08:28	8° Υ 45'03	20°24'06
	-5640 May 24 j 19:51	0° Υ			-5639 May 18 j 18:05	0° Υ	
asc. node	-5640 Jun 01 j 15:27	12° Υ 04'28		asc. node	-5639 May 19 j 12:25	1° Υ 28'32	
morning set	-5640 Jun 07 j 17:45	23° Υ 43'56		morning set	-5639 May 22 j 22:22	8° Υ 17'09	
	-5640 Jun 10 j 21:13	0° Υ					
superior conj	-5640 Jun 16 j 01:08	10° Υ 12'02	1°44'44	superior conj	-5639 May 30 j 16:14	24° Υ 08'54	1°32'41
minimum elong	-5640 Jun 15 j 23:16	10° Υ 03'00	1°44'50	minimum elong	-5639 May 30 j 13:33	23° Υ 55'22	1°32'32
max. Earth dist.	-5640 Jun 22 j 06:10	21° Υ 56'58	1.37971 AU	max. Earth dist.	-5639 Jun 02 j 14:27	0° Υ	
evening rise	-5640 Jun 26 j 03:18	28° Υ 55'44		evening rise	-5639 Jun 04 j 11:44	3° Υ 41'21	1.36234 AU
	-5640 Jun 26 j 17:56	0° Υ			-5639 Jun 08 j 15:11	11° Υ 31'55	
desc. node	-5640 Jul 15 j 06:05	29° Υ 25'16		desc. node	-5639 Jun 19 j 06:51	0° Υ	
	-5640 Jul 15 j 15:48	0° Υ			-5639 Jul 02 j 03:13	19° Υ 11'15	
evening max el	-5640 Jul 31 j 23:15	20° Υ 18'40	24°57'12	evening max el	-5639 Jul 10 j 19:11	0° Υ	
retrograde	-5640 Aug 12 j 15:02	27° Υ 07'11		retrograde	-5639 Jul 14 j 09:47	3° Υ 47'59	26°06'30
evening set	-5640 Aug 18 j 09:09	24° Υ 38'33		evening set	-5639 Jul 26 j 22:54	10° Υ 59'07	
min. Earth dist.	-5640 Aug 22 j 21:29	19° Υ 28'22	0.67002 AU	min. Earth dist.	-5639 Aug 02 j 07:16	8° Υ 16'33	
inferior conj	-5640 Aug 23 j 17:38	18° Υ 21'38	-1°36'04	inferior conj	-5639 Aug 06 j 11:13	3° Υ 44'25	0.66350 AU
minimum elong	-5640 Aug 23 j 19:45	18° Υ 14'34	1°34'56	minimum elong	-5639 Aug 07 j 19:21	2° Υ 03'24	-2°24'04
asc. node	-5640 Aug 28 j 15:01	12° Υ 47'22			-5639 Aug 07 j 22:21	1° Υ 53'58	2°22'44
morning rise	-5640 Aug 29 j 06:23	12° Υ 18'25			-5639 Aug 09 j 11:29	30° Υ	
direct	-5640 Sep 01 j 20:35	11° Υ 03'45		morning rise	-5639 Aug 13 j 13:33	26° Υ 10'50	
morning max el	-5640 Sep 09 j 11:47	15° Υ 30'01	20°00'29	asc. node	-5639 Aug 15 j 12:06	25° Υ 20'36	
	-5640 Sep 20 j 14:16	0° Υ		direct	-5639 Aug 16 j 18:45	25° Υ 11'15	
morning set	-5640 Oct 05 j 15:23	22° Υ 52'59		morning max el	-5639 Aug 23 j 18:21	29° Υ 08'52	19°04'36
	-5640 Oct 10 j 05:01	0° Υ			-5639 Aug 24 j 13:38	0° Υ	
desc. node	-5640 Oct 11 j 05:47	1° Υ 37'04			-5639 Sep 13 j 23:12	0° Υ	
max. Earth dist.	-5640 Oct 17 j 08:18	11° Υ 16'23	1.43907 AU	morning set	-5639 Sep 15 j 02:39	1° Υ 48'22	
				desc. node	-5639 Sep 28 j 02:40	22° Υ 18'12	
superior conj	-5640 Oct 22 j 04:36	19° Υ 04'32	-1°05'10	max. Earth dist.	-5639 Sep 30 j 00:06	25° Υ 17'25	1.44658 AU
minimum elong	-5640 Oct 21 j 22:16	18° Υ 38'52	1°04'23				
	-5640 Oct 28 j 19:42	0° Υ		superior conj	-5639 Oct 01 j 11:38	27° Υ 37'46	-0°21'01
evening rise	-5640 Nov 04 j 13:56	11° Υ 26'29		minimum elong	-5639 Oct 01 j 08:58	27° Υ 27'13	0°20'28
	-5640 Nov 15 j 15:35	0° Υ			-5639 Oct 02 j 23:34	0° Υ	
evening max el	-5640 Nov 22 j 15:57	9° Υ 22'49	18°15'41	evening rise	-5639 Oct 16 j 20:02	22° Υ 14'35	
asc. node	-5640 Nov 24 j 13:36	11° Υ 05'02			-5639 Oct 21 j 14:11	0° Υ	
retrograde	-5640 Nov 29 j 05:37	12° Υ 56'05		evening max el	-5639 Nov 06 j 04:11	22° Υ 47'12	18°41'40
evening set	-5640 Dec 02 j 01:01	12° Υ 14'57		asc. node	-5639 Nov 11 j 10:47	26° Υ 21'56	
inferior conj	-5640 Dec 08 j 06:42	6° Υ 51'53	3°39'16	retrograde	-5639 Nov 12 j 21:38	26° Υ 33'37	
minimum elong	-5640 Dec 08 j 03:38	7° Υ 00'13	3°38'31	evening set	-5639 Nov 15 j 22:13	25° Υ 42'07	
min. Earth dist.	-5640 Dec 10 j 16:02	4° Υ 15'47	0.63406 AU	inferior conj	-5639 Nov 21 j 19:51	20° Υ 01'56	3°03'30
morning rise	-5640 Dec 14 j 05:35	0° Υ 54'38		minimum elong	-5639 Nov 21 j 16:32	20° Υ 11'52	3°02'30
	-5640 Dec 15 j 11:57	30° Υ		min. Earth dist.	-5639 Nov 23 j 14:51	17° Υ 53'28	0.64862 AU
direct	-5640 Dec 21 j 06:39	28° Υ 08'19		morning rise	-5639 Nov 27 j 10:26	13° Υ 56'01	
	-5640 Dec 27 j 13:33	0° Υ		direct	-5639 Dec 04 j 04:00	11° Υ 05'49	
morning max el	-5639 Jan 03 j 23:20	5° Υ 49'54	27°36'09	morning max el	-5639 Dec 17 j 08:45	18° Υ 41'32	27°02'37
desc. node	-5639 Jan 07 j 06:12	9° Υ 17'41		desc. node	-5639 Dec 25 j 03:09	27° Υ 32'34	
	-5639 Jan 22 j 10:36	0° Υ			-5639 Dec 27 j 00:43	0° Υ	
morning set	-5639 Feb 07 j 08:22	28° Υ 25'54			-5638 Jan 15 j 08:37	0° Υ	
	-5639 Feb 08 j 03:07	0° Υ		morning set	-5638 Jan 21 j 22:24	12° Υ 11'03	
max. Earth dist.	-5639 Feb 12 j 16:01	9° Υ 22'50	1.33333 AU	max. Earth dist.	-5638 Jan 26 j 12:54	21° Υ 19'03	1.34286 AU
superior conj	-5639 Feb 15 j 00:02	14° Υ 21'00	-0°54'04	superior conj	-5638 Jan 30 j 04:03	28° Υ 49'09	-1°15'37
minimum elong	-5639 Feb 15 j 02:16	14° Υ 32'58	0°53'59	minimum elong	-5638 Jan 30 j 06:51	29° Υ 03'50	1°15'32
asc. node	-5639 Feb 20 j 12:31	26° Υ 12'39			-5638 Jan 30 j 17:34	0° Υ	
evening rise	-5639 Feb 22 j 03:10	29° Υ 37'08		evening rise	-5638 Feb 06 j 13:22	14° Υ 23'07	
	-5639 Feb 22 j 07:32	0° Υ		asc. node	-5638 Feb 07 j 09:34	16° Υ 07'42	
	-5639 Mar 11 j 14:33	0° Υ			-5638 Feb 14 j 13:44	0° Υ	
				evening max el	-5638 Feb 27 j 00:13	17° Υ 06'39	21°40'20

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

retrograde	-5638 Mar 11 j 04:32	22° \approx 56'46			-5637 Jan 22 j 09:21	0° \approx	
evening set	-5638 Mar 13 j 20:44	22° \approx 40'44		asc. node	-5637 Jan 25 j 06:37	5° \approx 46'35	
inferior conj	-5638 Mar 23 j 03:31	18° \approx 38'42	-0°00'50	evening max el	-5637 Feb 09 j 06:10	28° \approx 30'15	20°20'11
minimum elong	-5638 Mar 23 j 03:28	18° \approx 38'47	0°01'03		-5637 Feb 10 j 23:24	0° \approx	
transit middle	-5638 Mar 23 j 03:28	18° \approx 38'47	0°01'03	retrograde	-5637 Feb 19 j 19:15	3° \approx 29'28	
transit begin	-5638 Mar 22 j 23:22	18° \approx 44'33		evening set	-5637 Feb 22 j 04:50	3° \approx 15'06	
transit end	-5638 Mar 23 j 07:34	18° \approx 33'00			-5637 Mar 01 j 19:30	30° \approx 8'3	
min. Earth dist.	-5638 Mar 23 j 04:48	18° \approx 36'54	0.55233 AU	inferior conj	-5637 Mar 03 j 01:10	29° \approx 316'20	1°49'59
desc. node	-5638 Mar 23 j 02:19	18° \approx 40'24		minimum elong	-5637 Mar 03 j 05:34	29° \approx 309'47	1°48'19
morning rise	-5638 Apr 01 j 10:28	14° \approx 35'12		min. Earth dist.	-5637 Mar 04 j 18:49	28° \approx 314'40	0.55613 AU
direct	-5638 Apr 04 j 04:44	14° \approx 18'16		desc. node	-5637 Mar 09 j 23:29	25° \approx 336'01	
morning max el	-5638 Apr 16 j 13:13	20° \approx 12'10	21°48'35	morning rise	-5637 Mar 12 j 04:37	24° \approx 352'13	
	-5638 Apr 24 j 14:36	0° \approx		direct	-5637 Mar 15 j 19:40	24° \approx 323'27	
asc. node	-5638 May 06 j 09:22	21° \approx 13'20			-5637 Mar 28 j 04:38	0° \approx	
morning set	-5638 May 07 j 07:27	23° \approx 07'02		morning max el	-5637 Mar 29 j 08:35	1° \approx 03'55	23°25'00
	-5638 May 10 j 14:21	0° \approx			-5637 Apr 17 j 19:11	0° \approx	
				morning set	-5637 Apr 21 j 19:04	8° \approx 07'23	
superior conj	-5638 May 14 j 16:09	8° \approx 34'24	1°15'37	asc. node	-5637 Apr 23 j 06:18	11° \approx 13'00	
minimum elong	-5638 May 14 j 13:26	8° \approx 20'14	1°15'14				
max. Earth dist.	-5638 May 18 j 02:42	15° \approx 40'05	1.34818 AU	superior conj	-5637 Apr 28 j 22:03	23° \approx 19'46	0°55'05
evening rise	-5638 May 22 j 19:52	25° \approx 00'28		minimum elong	-5637 Apr 28 j 19:50	23° \approx 07'55	0°54'37
	-5638 May 25 j 11:09	0° \approx		max. Earth dist.	-5637 May 01 j 03:43	28° \approx 04'55	1.33767 AU
	-5638 Jun 12 j 18:02	0° \approx			-5637 May 02 j 01:38	0° \approx	
desc. node	-5638 Jun 19 j 00:24	8° \approx 23'55		evening rise	-5637 May 06 j 12:38	9° \approx 07'06	
evening max el	-5638 Jun 26 j 21:07	17° \approx 13'11	26°57'46		-5637 May 17 j 21:26	0° \approx	
retrograde	-5638 Jul 10 j 01:32	24° \approx 35'33		desc. node	-5637 Jun 05 j 21:35	26° \approx 8'48'59	
evening set	-5638 Jul 16 j 21:35	21° \approx 47'16			-5637 Jun 08 j 22:36	0° \approx	
min. Earth dist.	-5638 Jul 20 j 18:10	17° \approx 53'35	0.65331 AU	evening max el	-5637 Jun 09 j 07:54	0° \approx 22'36	27°23'33
inferior conj	-5638 Jul 22 j 15:41	15° \approx 40'49	-3°06'44	retrograde	-5637 Jun 22 j 22:26	7° \approx 48'28	
minimum elong	-5638 Jul 22 j 19:06	15° \approx 30'49	3°05'30	evening set	-5637 Jun 30 j 01:01	5° \approx 06'02	
morning rise	-5638 Jul 28 j 16:58	10° \approx 02'10		min. Earth dist.	-5637 Jul 03 j 16:19	1° \approx 47'12	0.63924 AU
direct	-5638 Jul 31 j 15:26	9° \approx 14'39			-5637 Jul 05 j 08:59	30° \approx 8'8	
asc. node	-5638 Aug 02 j 09:11	9° \approx 31'07		inferior conj	-5637 Jul 06 j 04:07	29° \approx 8'08'57	-3°41'14
morning max el	-5638 Aug 07 j 05:52	12° \approx 51'56	18°24'51	minimum elong	-5637 Jul 06 j 07:14	29° \approx 8'00'40	3°40'23
	-5638 Aug 19 j 07:58	0° \approx		morning rise	-5637 Jul 12 j 14:10	23° \approx 8'47'26	
morning set	-5638 Aug 26 j 15:18	11° \approx 57'47		direct	-5637 Jul 15 j 07:56	23° \approx 8'09'27	
	-5638 Sep 06 j 18:25	0° \approx		asc. node	-5637 Jul 20 j 06:13	25° \approx 8'10'14	
				morning max el	-5637 Jul 21 j 20:05	26° \approx 8'35'07	18°02'30
superior conj	-5638 Sep 10 j 11:18	5° \approx 53'47	0°27'59		-5637 Jul 24 j 18:48	0° \approx	
minimum elong	-5638 Sep 10 j 14:48	6° \approx 07'37	0°27'50	morning set	-5637 Aug 08 j 06:03	23° \approx 21'31	
max. Earth dist.	-5638 Sep 12 j 18:01	9° \approx 30'18	1.44693 AU		-5637 Aug 12 j 03:12	0° \approx	
desc. node	-5638 Sep 14 j 23:33	13° \approx 01'27					
	-5638 Sep 25 j 19:00	0° \approx		superior conj	-5637 Aug 21 j 02:11	14° \approx 56'49	1°09'16
evening rise	-5638 Sep 27 j 00:33	1° \approx 55'52		minimum elong	-5637 Aug 21 j 08:17	15° \approx 52'14	1°08'56
greatest brilliancy	-5638 Oct 07 j 09:17	18° \approx 06'46	-0.8m	max. Earth dist.	-5637 Aug 26 j 10:35	23° \approx 53'41	1.44012 AU
	-5638 Oct 15 j 10:45	0° \approx			-5637 Aug 30 j 11:26	0° \approx	
evening max el	-5638 Oct 20 j 13:21	6° \approx 14'10	19°24'33	desc. node	-5637 Sep 01 j 20:27	3° \approx 43'54	
retrograde	-5638 Oct 27 j 17:27	10° \approx 22'19		evening rise	-5637 Sep 06 j 08:28	10° \approx 43'57	
asc. node	-5638 Oct 29 j 07:57	10° \approx 07'24			-5637 Sep 19 j 00:29	0° \approx	
evening set	-5638 Oct 31 j 01:18	9° \approx 17'53		evening max el	-5637 Oct 03 j 17:17	19° \approx 40'17	20°22'27
inferior conj	-5638 Nov 05 j 16:42	3° \approx 23'33	2°19'35	retrograde	-5637 Oct 11 j 14:32	24° \approx 18'20	
minimum elong	-5638 Nov 05 j 13:50	3° \approx 32'46	2°18'37	evening set	-5637 Oct 15 j 07:51	22° \approx 58'11	
min. Earth dist.	-5638 Nov 06 j 22:17	1° \approx 48'46	0.65965 AU	asc. node	-5637 Oct 16 j 05:07	22° \approx 15'33	
	-5638 Nov 08 j 09:33	30° \approx 8'17		inferior conj	-5637 Oct 20 j 18:45	16° \approx 52'56	1°30'30
morning rise	-5638 Nov 11 j 02:06	27° \approx 11'27		minimum elong	-5637 Oct 20 j 16:45	16° \approx 59'39	1°29'50
direct	-5638 Nov 17 j 07:10	24° \approx 29'47		min. Earth dist.	-5637 Oct 21 j 12:24	15° \approx 53'39	0.66733 AU
	-5638 Nov 27 j 20:44	0° \approx		morning rise	-5637 Oct 26 j 01:28	10° \approx 37'14	
morning max el	-5638 Nov 29 j 18:16	1° \approx 48'39	26°02'50	direct	-5637 Oct 31 j 15:40	8° \approx 11'55	
desc. node	-5638 Dec 12 j 00:03	16° \approx 36'17		morning max el	-5637 Nov 12 j 03:11	15° \approx 01'44	24°45'29
	-5638 Dec 21 j 03:25	0° \approx			-5637 Nov 24 j 10:45	0° \approx	
morning set	-5637 Jan 04 j 22:44	25° \approx 10'09		desc. node	-5637 Nov 28 j 20:53	6° \approx 13'50	
	-5637 Jan 07 j 12:26	0° \approx			-5637 Dec 14 j 00:53	0° \approx	
max. Earth dist.	-5637 Jan 08 j 22:28	2° \approx 43'26	1.35684 AU	morning set	-5637 Dec 18 j 03:51	7° \approx 06'58	
				max. Earth dist.	-5637 Dec 21 j 22:19	13° \approx 53'20	1.37479 AU
superior conj	-5637 Jan 14 j 01:08	12° \approx 51'51	-1°33'44				
minimum elong	-5637 Jan 14 j 03:56	13° \approx 06'04	1°33'47	superior conj	-5637 Dec 28 j 11:58	26° \approx 18'26	-1°46'33
evening rise	-5637 Jan 21 j 20:26	28° \approx 54'10		minimum elong	-5637 Dec 28 j 13:54	26° \approx 127'49	1°46'44

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5637 Dec 30 j 09:12	0°♊		evening rise	-5636 Dec 19 j 16:05	26°♎42'43	
evening rise	-5636 Jan 05 j 22:11	13°♊02'46			-5636 Dec 21 j 09:10	0°♊	
asc. node	-5636 Jan 12 j 03:42	25°♊02'17		asc. node	-5636 Dec 29 j 00:48	13°♊47'04	
	-5636 Jan 15 j 00:18	0°♊		evening max el	-5635 Jan 04 j 23:44	22°♊58'06	18°34'46
evening max el	-5636 Jan 22 j 22:22	10°♊28'08	19°17'34	retrograde	-5635 Jan 12 j 17:44	26°♊44'40	
retrograde	-5636 Jan 31 j 21:36	14°♊44'10		evening set	-5635 Jan 15 j 05:55	26°♊22'20	
evening set	-5636 Feb 03 j 07:35	14°♊26'57		inferior conj	-5635 Jan 22 j 18:22	21°♊53'10	3°56'41
inferior conj	-5636 Feb 11 j 11:57	10°♊16'43	3°12'31	minimum elong	-5635 Jan 22 j 20:51	21°♊48'19	3°56'06
minimum elong	-5636 Feb 11 j 16:57	10°♊08'18	3°11'07	min. Earth dist.	-5635 Jan 26 j 02:39	19°♊17'44	0.58564 AU
min. Earth dist.	-5636 Feb 14 j 09:24	8°♊20'42	0.56812 AU	morning rise	-5635 Jan 30 j 09:34	16°♊34'30	
morning rise	-5636 Feb 19 j 23:49	5°♊23'33		direct	-5635 Feb 05 j 11:00	15°♊01'53	
direct	-5636 Feb 24 j 20:44	4°♊28'51		desc. node	-5635 Feb 10 j 17:42	16°♊09'48	
desc. node	-5636 Feb 24 j 20:37	4°♊28'51		morning max el	-5635 Feb 19 j 16:31	22°♊30'39	26°25'00
morning max el	-5636 Mar 09 j 23:37	11°♊40'43	25°02'08		-5635 Feb 26 j 08:17	0°♊	
	-5636 Mar 23 j 23:50	0°♊			-5635 Mar 16 j 17:56	0°♊	
morning set	-5636 Apr 05 j 07:23	23°♊11'06		morning set	-5635 Mar 20 j 18:44	8°♊11'51	
	-5636 Apr 08 j 12:05	0°♊		asc. node	-5635 Mar 27 j 00:10	21°♊35'28	
asc. node	-5636 Apr 09 j 03:14	1°♊21'49					
				superior conj	-5635 Mar 27 j 19:08	23°♊19'06	0°08'10
superior conj	-5636 Apr 12 j 07:40	8°♊16'50	0°32'16	minimum elong	-5635 Mar 27 j 18:47	23°♊17'11	0°07'52
minimum elong	-5636 Apr 12 j 06:17	8°♊09'21	0°31'50	behind sun begin	-5635 Mar 27 j 14:25	22°♊53'21	
max. Earth dist.	-5636 Apr 13 j 12:16	10°♊51'48	1.33065 AU	behind sun end	-5635 Mar 27 j 23:08	23°♊41'01	
evening rise	-5636 Apr 19 j 13:45	23°♊39'28		max. Earth dist.	-5635 Mar 28 j 01:01	23°♊51'13	1.32699 AU
	-5636 Apr 22 j 17:54	0°♊			-5635 Mar 30 j 20:46	0°♊	
	-5636 May 10 j 15:59	0°♊		evening rise	-5635 Apr 03 j 20:27	8°♊28'15	
evening max el	-5636 May 21 j 15:48	13°♊03'19	27°18'34		-5635 Apr 15 j 04:42	0°♊	
desc. node	-5636 May 22 j 18:49	14°♊06'16		evening max el	-5635 May 03 j 18:42	25°♊05'56	26°40'52
retrograde	-5636 Jun 04 j 13:10	20°♊28'49		desc. node	-5635 May 09 j 16:05	29°♊47'34	
evening set	-5636 Jun 11 j 13:55	18°♊06'11			-5635 May 10 j 00:13	0°♊	
min. Earth dist.	-5636 Jun 15 j 04:41	15°♊12'42	0.62156 AU	retrograde	-5635 May 17 j 20:29	2°♊27'56	
inferior conj	-5636 Jun 18 j 05:38	12°♊21'07	-4°03'23	evening set	-5635 May 24 j 08:19	0°♊38'08	
minimum elong	-5636 Jun 18 j 07:24	12°♊16'57	4°03'02		-5635 May 25 j 10:04	30°♊	
morning rise	-5636 Jun 25 j 02:13	7°♊19'24		min. Earth dist.	-5635 May 28 j 08:02	27°♊54'44	0.60157 AU
direct	-5636 Jun 27 j 16:54	6°♊49'02		inferior conj	-5635 May 31 j 16:43	25°♊08'54	-4°06'52
morning max el	-5636 Jul 04 j 10:25	10°♊12'49	17°58'27	minimum elong	-5635 May 31 j 15:56	25°♊10'32	4°06'44
asc. node	-5636 Jul 06 j 03:12	12°♊02'43		morning rise	-5635 Jun 08 j 01:44	20°♊28'17	
	-5636 Jul 17 j 13:05	0°♊		direct	-5635 Jun 10 j 14:18	20°♊04'09	
morning set	-5636 Jul 20 j 18:21	5°♊47'05		morning max el	-5635 Jun 17 j 22:01	23°♊37'14	18°13'27
				asc. node	-5635 Jun 23 j 00:11	29°♊52'52	
superior conj	-5636 Jul 31 j 20:03	25°♊20'38	1°35'59		-5635 Jun 23 j 02:07	0°♊	
minimum elong	-5636 Aug 01 j 00:31	25°♊39'42	1°36'00	morning set	-5635 Jul 03 j 22:55	19°♊00'47	
	-5636 Aug 03 j 13:52	0°♊			-5635 Jul 09 j 19:42	0°♊	
max. Earth dist.	-5636 Aug 07 j 22:31	7°♊14'14	1.42712 AU	superior conj	-5635 Jul 13 j 16:06	7°♊02'33	1°48'09
evening rise	-5636 Aug 15 j 12:30	19°♊23'10		minimum elong	-5635 Jul 13 j 17:35	7°♊09'13	1°48'25
desc. node	-5636 Aug 18 j 17:26	24°♊22'41		max. Earth dist.	-5635 Jul 21 j 04:16	20°♊11'17	1.40982 AU
	-5636 Aug 22 j 09:32	0°♊		evening rise	-5635 Jul 26 j 08:45	28°♊48'59	
	-5636 Sep 12 j 19:35	0°♊			-5635 Jul 27 j 02:13	0°♊	
evening max el	-5636 Sep 15 j 14:54	3°♊05'05	21°32'45	desc. node	-5635 Aug 05 j 14:29	14°♊53'35	
retrograde	-5636 Sep 24 j 10:57	8°♊19'33			-5635 Aug 15 j 23:41	0°♊	
evening set	-5636 Sep 28 j 15:54	6°♊41'16		evening max el	-5635 Aug 29 j 06:32	16°♊28'53	22°51'27
asc. node	-5636 Oct 02 j 02:16	3°♊02'11		retrograde	-5635 Sep 08 j 05:03	22°♊22'37	
inferior conj	-5636 Oct 03 j 23:56	0°♊28'33	0°38'34	evening set	-5635 Sep 12 j 23:34	20°♊24'31	
minimum elong	-5636 Oct 03 j 23:03	0°♊31'35	0°38'23	inferior conj	-5635 Sep 18 j 06:24	14°♊07'46	-0°14'25
	-5636 Oct 04 j 08:14	30°♊		minimum elong	-5635 Sep 18 j 06:44	14°♊06'39	0°14'02
min. Earth dist.	-5636 Oct 04 j 06:52	0°♊04'41	0.67191 AU	transit middle	-5635 Sep 18 j 06:44	14°♊06'39	0°14'02
morning rise	-5636 Oct 09 j 06:04	24°♊12'06		transit begin	-5635 Sep 18 j 05:20	14°♊11'27	
direct	-5636 Oct 14 j 05:07	22°♊06'55		transit end	-5635 Sep 18 j 08:07	14°♊01'51	
morning max el	-5636 Oct 24 j 12:58	28°♊17'32	23°20'09	min. Earth dist.	-5635 Sep 18 j 03:09	14°♊19'00	0.67355 AU
	-5636 Oct 26 j 03:51	0°♊		asc. node	-5635 Sep 18 j 23:26	13°♊09'12	
desc. node	-5636 Nov 14 j 17:42	26°♊15'50		morning rise	-5635 Sep 23 j 13:47	7°♊53'49	
	-5636 Nov 17 j 04:54	0°♊		direct	-5635 Sep 27 j 22:42	6°♊09'23	
morning set	-5636 Nov 28 j 07:53	17°♊47'10		morning max el	-5635 Oct 07 j 02:21	11°♊36'29	21°55'42
max. Earth dist.	-5636 Dec 02 j 18:35	25°♊21'45	1.39507 AU		-5635 Oct 21 j 10:58	0°♊	
	-5636 Dec 05 j 09:55	0°♊		desc. node	-5635 Nov 01 j 14:32	16°♊34'38	
superior conj	-5636 Dec 10 j 08:26	8°♊58'05	-1°51'29	morning set	-5635 Nov 08 j 07:34	27°♊05'03	
minimum elong	-5636 Dec 10 j 08:19	8°♊57'34	1°51'40		-5635 Nov 10 j 03:08	0°♊	

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Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

max. Earth dist.	-5635 Nov 14 j 18:21	7°♄35'40	1.41505 AU	desc. node	-5634 Oct 19 j 11:23	7°♄05'12	
				max. Earth dist.	-5634 Oct 28 j 01:42	20°♄43'25	1.43185 AU
					-5634 Nov 02 j 17:39	0°♄	
superior conj	-5635 Nov 22 j 09:08	20°♄36'52	-1°45'15				
minimum elong	-5635 Nov 22 j 05:54	20°♄22'43	1°45'10				
	-5635 Nov 27 j 15:09	0°♄		superior conj	-5634 Nov 03 j 08:28	1°♄01'38	-1°24'28
evening rise	-5635 Dec 02 j 22:52	9°♄46'17		minimum elong	-5634 Nov 03 j 02:25	0°♄36'26	1°23'53
	-5635 Dec 14 j 14:31	0°♄		evening rise	-5634 Nov 15 j 14:32	22°♄05'23	
asc. node	-5635 Dec 15 j 21:56	1°♄51'04			-5634 Nov 20 j 02:33	0°♄	
evening max el	-5635 Dec 19 j 07:50	5°♄52'35	18°12'05	asc. node	-5634 Dec 02 j 19:07	19°♄02'09	
retrograde	-5635 Dec 26 j 07:11	9°♄24'14		evening max el	-5634 Dec 02 j 19:45	19°♄03'45	18°08'57
evening set	-5635 Dec 28 j 21:45	8°♄55'27		retrograde	-5634 Dec 09 j 10:21	22°♄33'10	
inferior conj	-5634 Jan 04 j 20:22	4°♄04'40	4°07'34	evening set	-5634 Dec 12 j 03:45	21°♄56'49	
minimum elong	-5634 Jan 04 j 19:54	4°♄05'43	4°07'15	inferior conj	-5634 Dec 18 j 14:56	16°♄44'47	3°54'28
min. Earth dist.	-5634 Jan 08 j 01:18	1°♄12'28	0.60533 AU	minimum elong	-5634 Dec 18 j 12:29	16°♄51'03	3°53'55
	-5634 Jan 09 j 12:30	30°♄		min. Earth dist.	-5634 Dec 21 j 08:18	13°♄58'07	0.62429 AU
morning rise	-5634 Jan 11 j 16:34	28°♄27'41		morning rise	-5634 Dec 24 j 20:22	10°♄54'13	
direct	-5634 Jan 18 j 12:26	26°♄17'12		direct	-5634 Dec 31 j 22:32	8°♄16'54	
	-5634 Jan 28 j 01:30	0°♄		morning max el	-5633 Jan 14 j 19:28	15°♄57'06	27°40'44
desc. node	-5634 Jan 28 j 14:45	0°♄24'37		desc. node	-5633 Jan 15 j 11:45	16°♄37'35	
morning max el	-5634 Feb 01 j 14:59	3°♄53'53	27°20'20		-5633 Jan 26 j 10:30	0°♄	
	-5634 Feb 20 j 21:32	0°♄			-5633 Feb 13 j 10:40	0°♄	
morning set	-5634 Mar 05 j 03:19	23°♄02'54		morning set	-5633 Feb 17 j 06:54	7°♄35'47	
	-5634 Mar 08 j 10:29	0°♄		max. Earth dist.	-5633 Feb 23 j 00:24	19°♄35'11	1.32982 AU
max. Earth dist.	-5634 Mar 11 j 14:19	6°♄50'26	1.32663 AU				
				superior conj	-5633 Feb 24 j 16:58	23°♄13'50	-0°40'39
superior conj	-5634 Mar 12 j 06:49	8°♄20'26	-0°16'26	minimum elong	-5633 Feb 24 j 18:42	23°♄23'16	0°40'37
minimum elong	-5634 Mar 12 j 07:33	8°♄24'27	0°16'33		-5633 Feb 27 j 19:53	0°♄	
asc. node	-5634 Mar 13 j 21:09	11°♄49'54		asc. node	-5633 Feb 28 j 18:09	2°♄00'18	
evening rise	-5634 Mar 19 j 06:30	23°♄25'38		evening rise	-5633 Mar 03 j 18:00	8°♄23'39	
	-5634 Mar 22 j 11:22	0°♄			-5633 Mar 15 j 03:06	0°♄	
	-5634 Apr 09 j 18:55	0°♄		evening max el	-5633 Mar 28 j 08:35	17°♄22'12	24°06'15
evening max el	-5634 Apr 15 j 15:46	6°♄29'16	25°33'41	retrograde	-5633 Apr 11 j 03:35	24°♄15'46	
desc. node	-5634 Apr 26 j 13:19	13°♄17'57		desc. node	-5633 Apr 13 j 10:33	24°♄03'56	
retrograde	-5634 Apr 29 j 18:08	13°♄42'18		evening set	-5633 Apr 15 j 08:36	23°♄36'24	
evening set	-5634 May 05 j 05:47	12°♄30'55		min. Earth dist.	-5633 Apr 21 j 20:36	20°♄28'13	0.56481 AU
min. Earth dist.	-5634 May 10 j 04:29	9°♄41'30	0.58161 AU	inferior conj	-5633 Apr 24 j 06:59	18°♄57'29	-2°43'10
inferior conj	-5634 May 13 j 09:55	7°♄23'48	-3°43'04	minimum elong	-5633 Apr 24 j 01:35	19°♄05'56	2°41'51
minimum elong	-5634 May 13 j 06:01	7°♄30'46	3°42'28	morning rise	-5633 May 02 j 21:33	14°♄53'40	
morning rise	-5634 May 21 j 09:12	3°♄03'37		direct	-5633 May 05 j 07:28	14°♄38'13	
direct	-5634 May 23 j 20:08	2°♄44'33		morning max el	-5633 May 15 j 01:36	19°♄10'47	19°43'23
morning max el	-5634 Jun 01 j 04:01	6°♄40'05	18°48'15		-5633 May 23 j 10:03	0°♄	
asc. node	-5634 Jun 09 j 21:10	18°♄27'58		asc. node	-5633 May 27 j 18:08	7°♄36'30	
	-5634 Jun 16 j 03:52	0°♄		morning set	-5633 Jun 01 j 16:26	17°♄12'54	
morning set	-5634 Jun 17 j 15:27	2°♄52'40			-5633 Jun 08 j 00:32	0°♄	
superior conj	-5634 Jun 26 j 09:05	19°♄48'49	1°48'35	superior conj	-5633 Jun 09 j 17:24	3°♄23'29	1°40'22
minimum elong	-5634 Jun 26 j 08:08	19°♄44'22	1°48'49	minimum elong	-5633 Jun 09 j 15:06	3°♄12'01	1°40'21
	-5634 Jul 01 j 21:09	0°♄		max. Earth dist.	-5633 Jun 15 j 08:44	14°♄16'52	1.37206 AU
max. Earth dist.	-5634 Jul 03 j 06:00	2°♄27'14	1.39067 AU	evening rise	-5633 Jun 19 j 06:56	21°♄29'58	
evening rise	-5634 Jul 07 j 07:17	9°♄31'55			-5633 Jun 24 j 03:26	0°♄	
	-5634 Jul 19 j 23:57	0°♄		desc. node	-5633 Jul 10 j 08:42	25°♄12'10	
desc. node	-5634 Jul 23 j 11:34	5°♄12'13			-5633 Jul 13 j 20:45	0°♄	
	-5634 Aug 11 j 20:25	0°♄		evening max el	-5633 Jul 25 j 04:48	13°♄23'22	25°28'23
evening max el	-5634 Aug 11 j 18:20	29°♄54'50	24°12'29	retrograde	-5633 Aug 06 j 06:00	20°♄22'03	
retrograde	-5634 Aug 22 j 19:39	6°♄24'52		evening set	-5633 Aug 12 j 06:30	17°♄46'44	
evening set	-5634 Aug 28 j 05:04	4°♄06'56		min. Earth dist.	-5633 Aug 16 j 15:12	12°♄52'41	0.66773 AU
	-5634 Aug 31 j 21:27	30°♄		inferior conj	-5633 Aug 17 j 16:15	11°♄31'21	-1°56'57
min. Earth dist.	-5634 Sep 01 j 22:46	28°♄35'39	0.67226 AU	minimum elong	-5633 Aug 17 j 18:48	11°♄23'06	1°55'41
inferior conj	-5634 Sep 02 j 12:26	27°♄49'23	-1°06'49	morning rise	-5633 Aug 23 j 07:08	5°♄32'23	
minimum elong	-5634 Sep 02 j 13:57	27°♄44'16	1°05'54	asc. node	-5633 Aug 23 j 17:42	5°♄16'01	
asc. node	-5634 Sep 05 j 20:35	23°♄36'56		direct	-5633 Aug 26 j 17:19	4°♄24'23	
morning rise	-5634 Sep 07 j 22:45	21°♄41'15		morning max el	-5633 Sep 03 j 00:55	8°♄36'58	19°34'53
direct	-5634 Sep 11 j 19:16	20°♄16'17			-5633 Sep 18 j 12:49	0°♄	
morning max el	-5634 Sep 19 j 22:02	25°♄02'25	20°39'05	morning set	-5633 Sep 27 j 11:55	13°♄52'53	
	-5634 Sep 24 j 05:07	0°♄		desc. node	-5633 Oct 06 j 08:15	27°♄43'29	
	-5634 Oct 14 j 21:33	0°♄			-5633 Oct 07 j 18:55	0°♄	
morning set	-5634 Oct 18 j 10:04	5°♄26'37		max. Earth dist.	-5633 Oct 10 j 15:48	4°♄32'26	1.44312 AU

































































































































Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5633 Oct 14 j 04:13	10° \mathbb{M} 08'54	-0°47'48	superior conj	-5632 Sep 22 j 05:13	18° \mathcal{Q} 25'58	-0°00'01
minimum elong	-5633 Oct 13 j 22:48	9° \mathbb{M} 47'12	0°47'01	minimum elong	-5632 Sep 22 j 05:14	18° \mathcal{Q} 26'04	0°00'14
	-5633 Oct 26 j 07:57	0° \mathcal{Q}		behind sun begin	-5632 Sep 21 j 17:51	17° \mathcal{Q} 41'08	
evening rise	-5633 Oct 28 j 10:18	3° \mathcal{Q} 30'07		behind sun end	-5632 Sep 22 j 16:38	19° \mathcal{Q} 10'59	
	-5633 Nov 14 j 05:39	0° \mathbb{M}		desc. node	-5632 Sep 22 j 05:08	18° \mathcal{Q} 25'39	
evening max el	-5633 Nov 16 j 08:36	2° \mathbb{M} 24'50	18°24'34	max. Earth dist.	-5632 Sep 22 j 09:00	18° \mathcal{Q} 40'57	1.44756 AU
asc. node	-5633 Nov 19 j 16:17	5° \mathbb{M} 05'38			-5632 Sep 29 j 13:02	0° \mathbb{M}	
retrograde	-5633 Nov 22 j 22:55	6° \mathbb{M} 02'36		evening rise	-5632 Oct 08 j 05:34	13° \mathbb{M} 49'36	
evening set	-5633 Nov 25 j 20:21	5° \mathbb{M} 17'12			-5632 Oct 18 j 09:04	0° \mathcal{Q}	
inferior conj	-5633 Dec 01 j 22:19	29° \mathcal{Q} 46'12	3°25'20	evening max el	-5632 Oct 29 j 19:42	15° \mathcal{Q} 49'52	18°57'55
minimum elong	-5633 Dec 01 j 19:03	29° \mathcal{Q} 55'31	3°24'28	retrograde	-5632 Nov 05 j 17:00	19° \mathcal{Q} 44'58	
	-5633 Dec 01 j 17:28	30° \mathcal{R} \mathcal{Q}		asc. node	-5632 Nov 05 j 13:29	19° \mathcal{Q} 44'51	
min. Earth dist.	-5633 Dec 04 j 01:23	27° \mathcal{Q} 21'06	0.64064 AU	evening set	-5632 Nov 08 j 20:20	18° \mathcal{Q} 48'21	
morning rise	-5633 Dec 07 j 17:15	23° \mathcal{Q} 45'01		inferior conj	-5632 Nov 14 j 15:05	13° \mathcal{Q} 01'33	2°45'41
direct	-5633 Dec 14 j 15:50	20° \mathcal{Q} 55'43		minimum elong	-5632 Nov 14 j 11:53	13° \mathcal{Q} 11'26	2°44'40
morning max el	-5633 Dec 28 j 04:06	28° \mathcal{Q} 35'20	27°25'45	min. Earth dist.	-5632 Nov 16 j 04:09	11° \mathcal{Q} 06'59	0.65366 AU
	-5633 Dec 29 j 13:24	0° \mathbb{M}		morning rise	-5632 Nov 20 j 03:05	6° \mathcal{Q} 52'26	
desc. node	-5632 Jan 02 j 08:41	4° \mathbb{M} 15'37		direct	-5632 Nov 26 j 15:36	4° \mathcal{Q} 04'45	
	-5632 Jan 20 j 04:50	0° \mathcal{R}		morning max el	-5632 Dec 09 j 13:58	11° \mathcal{Q} 35'26	26°40'01
morning set	-5632 Feb 01 j 02:53	21° \mathcal{R} 41'42		desc. node	-5632 Dec 19 j 05:35	22° \mathcal{Q} 52'57	
	-5632 Feb 05 j 05:35	0° \mathcal{R}			-5632 Dec 24 j 09:26	0° \mathbb{M}	
max. Earth dist.	-5632 Feb 06 j 03:21	1° \mathcal{R} 52'49	1.33691 AU		-5631 Jan 11 j 17:30	0° \mathcal{R}	
				morning set	-5631 Jan 14 j 11:40	5° \mathcal{R} 08'51	
superior conj	-5632 Feb 08 j 23:49	7° \mathcal{R} 53'11	-1°03'30	max. Earth dist.	-5631 Jan 18 j 19:36	13° \mathcal{R} 34'46	1.34826 AU
minimum elong	-5632 Feb 09 j 02:21	8° \mathcal{R} 06'38	1°03'25				
asc. node	-5632 Feb 15 j 15:10	22° \mathcal{R} 02'24		superior conj	-5631 Jan 23 j 01:10	22° \mathcal{R} 10'58	-1°23'49
evening rise	-5632 Feb 16 j 05:11	23° \mathcal{R} 15'58		minimum elong	-5631 Jan 23 j 04:03	22° \mathcal{R} 25'55	1°23'47
	-5632 Feb 19 j 12:03	0° \mathcal{R}			-5631 Jan 26 j 19:05	0° \mathcal{R}	
evening max el	-5632 Mar 09 j 02:05	28° \mathcal{R} 07'58	22°32'07	evening rise	-5631 Jan 30 j 14:16	7° \mathcal{R} 55'56	
	-5632 Mar 11 j 05:03	0° \mathcal{R}		asc. node	-5631 Feb 01 j 12:12	11° \mathcal{R} 51'01	
retrograde	-5632 Mar 22 j 00:47	4° \mathcal{R} 26'07			-5631 Feb 11 j 14:41	0° \mathcal{R}	
evening set	-5632 Mar 25 j 02:57	4° \mathcal{R} 05'08		evening max el	-5631 Feb 19 j 02:19	9° \mathcal{R} 12'33	21°04'19
desc. node	-5632 Mar 30 j 07:45	2° \mathcal{R} 08'02		retrograde	-5631 Mar 02 j 14:55	14° \mathcal{R} 41'30	
min. Earth dist.	-5632 Apr 02 j 11:03	0° \mathcal{R} 25'56	0.55444 AU	evening set	-5631 Mar 05 j 02:41	14° \mathcal{R} 27'03	
inferior conj	-5632 Apr 03 j 10:27	29° \mathcal{R} 52'32	-1°06'38	inferior conj	-5631 Mar 14 j 06:09	10° \mathcal{R} 28'18	0°48'07
minimum elong	-5632 Apr 03 j 07:29	29° \mathcal{R} 56'47	1°05'51	minimum elong	-5631 Mar 14 j 08:18	10° \mathcal{R} 25'14	0°47'07
	-5632 Apr 03 j 05:13	30° \mathcal{R} \mathcal{R}		min. Earth dist.	-5631 Mar 15 j 01:23	10° \mathcal{R} 00'50	0.55280 AU
morning rise	-5632 Apr 12 j 13:47	25° \mathcal{R} 54'09		desc. node	-5631 Mar 17 j 04:54	8° \mathcal{R} 49'18	
direct	-5632 Apr 15 j 02:07	25° \mathcal{R} 39'31		morning rise	-5631 Mar 23 j 13:16	6° \mathcal{R} 17'38	
	-5632 Apr 25 j 08:51	0° \mathcal{R}		direct	-5631 Mar 26 j 14:24	5° \mathcal{R} 57'20	
morning max el	-5632 Apr 26 j 12:42	1° \mathcal{R} 01'54	20°58'05	morning max el	-5631 Apr 08 j 13:12	12° \mathcal{R} 12'52	22°28'42
asc. node	-5632 May 13 j 15:04	27° \mathcal{R} 09'57			-5631 Apr 21 j 16:32	0° \mathcal{R}	
	-5632 May 15 j 00:51	0° \mathcal{Y}		morning set	-5631 Apr 30 j 09:33	16° \mathcal{R} 48'58	
morning set	-5632 May 15 j 23:11	1° \mathcal{Y} 53'54		asc. node	-5631 Apr 30 j 11:59	17° \mathcal{R} 01'39	
					-5631 May 06 j 15:05	0° \mathcal{Y}	
superior conj	-5632 May 23 j 12:39	17° \mathcal{Y} 33'38	1°25'58	superior conj	-5631 May 07 j 15:27	2° \mathcal{Y} 08'56	1°07'15
minimum elong	-5632 May 23 j 09:53	17° \mathcal{Y} 19'25	1°25'42	minimum elong	-5631 May 07 j 12:54	1° \mathcal{Y} 55'26	1°06'50
max. Earth dist.	-5632 May 27 j 18:01	26° \mathcal{Y} 04'59	1.35591 AU	max. Earth dist.	-5631 May 10 j 13:06	8° \mathcal{Y} 13'03	1.34322 AU
	-5632 May 29 j 18:03	0° \mathcal{R}		evening rise	-5631 May 15 j 12:54	18° \mathcal{Y} 16'09	
evening rise	-5632 Jun 01 j 02:34	4° \mathcal{R} 29'43			-5631 May 21 j 19:01	0° \mathcal{R}	
	-5632 Jun 15 j 23:35	0° \mathbb{I}			-5631 Jun 10 j 04:20	0° \mathbb{I}	
desc. node	-5632 Jun 26 j 05:52	14° \mathbb{I} 45'11		desc. node	-5631 Jun 13 j 03:02	3° \mathbb{I} 39'57	
evening max el	-5632 Jul 06 j 15:30	26° \mathbb{I} 50'59	26°30'54	evening max el	-5631 Jun 19 j 02:37	10° \mathbb{I} 10'36	27°12'10
	-5632 Jul 10 j 04:29	0° \mathcal{Q}		retrograde	-5631 Jul 02 j 12:10	17° \mathbb{I} 36'09	
retrograde	-5632 Jul 19 j 11:38	4° \mathcal{Q} 08'10		evening set	-5631 Jul 09 j 11:44	14° \mathbb{I} 48'30	
evening set	-5632 Jul 26 j 01:36	1° \mathcal{Q} 21'37		min. Earth dist.	-5631 Jul 13 j 05:34	11° \mathbb{I} 10'29	0.64775 AU
	-5632 Jul 27 j 12:24	30° \mathcal{R} \mathbb{I}		inferior conj	-5631 Jul 15 j 09:14	8° \mathbb{I} 45'29	-3°22'36
min. Earth dist.	-5632 Jul 30 j 02:09	27° \mathbb{I} 06'18	0.65966 AU	minimum elong	-5631 Jul 15 j 12:38	8° \mathbb{I} 35'54	3°21'31
inferior conj	-5632 Jul 31 j 15:55	25° \mathbb{I} 11'04	-2°43'01	morning rise	-5631 Jul 21 j 14:04	3° \mathbb{I} 13'55	
minimum elong	-5632 Jul 31 j 19:10	25° \mathbb{I} 01'09	2°41'40	direct	-5631 Jul 24 j 10:11	2° \mathbb{I} 30'55	
morning rise	-5632 Aug 06 j 12:58	19° \mathbb{I} 24'21		asc. node	-5631 Jul 27 j 11:51	3° \mathbb{I} 20'24	
direct	-5632 Aug 09 j 15:01	18° \mathbb{I} 30'21		morning max el	-5631 Jul 30 j 22:58	6° \mathbb{I} 02'26	18°13'10
asc. node	-5632 Aug 09 j 14:48	18° \mathbb{I} 30'21			-5631 Aug 16 j 00:03	0° \mathcal{Q}	
morning max el	-5632 Aug 16 j 09:54	22° \mathbb{I} 18'03	18°45'40	morning set	-5631 Aug 18 j 09:18	3° \mathcal{Q} 59'36	
	-5632 Aug 22 j 12:24	0° \mathcal{Q}					
morning set	-5632 Sep 06 j 09:08	23° \mathcal{Q} 17'27		superior conj	-5631 Sep 01 j 09:05	26° \mathcal{Q} 56'00	0°47'02
	-5632 Sep 10 j 13:51	0° \mathcal{Q}					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5631 Sep 01 j 14:19	27° \mathfrak{G} 16'56	0°46'42		-5630 Aug 08 j 13:50	0° \mathfrak{G}	
	-5631 Sep 03 j 07:10	0° \mathfrak{Q}					
max. Earth dist.	-5631 Sep 05 j 02:15	2° \mathfrak{Q} 51'13	1.44482 AU	superior conj	-5630 Aug 12 j 10:53	6° \mathfrak{G} 31'40	1°22'29
desc. node	-5631 Sep 09 j 02:02	9° \mathfrak{Q} 09'08		minimum elong	-5630 Aug 12 j 16:39	6° \mathfrak{G} 55'40	1°22'17
evening rise	-5631 Sep 18 j 00:01	23° \mathfrak{Q} 04'39		max. Earth dist.	-5630 Aug 18 j 16:52	16° \mathfrak{G} 46'10	1.43530 AU
	-5631 Sep 22 j 11:10	0° \mathfrak{P}		desc. node	-5630 Aug 26 j 23:00	29° \mathfrak{G} 50'38	
greatest brilliancy	-5631 Sep 30 j 11:34	12° \mathfrak{P} 16'22	-0.7m		-5630 Aug 27 j 01:25	0° \mathfrak{Q}	
evening max el	-5631 Oct 13 j 02:49	29° \mathfrak{P} 16'25	19°47'28	evening rise	-5630 Aug 28 j 03:39	1° \mathfrak{Q} 41'55	
	-5631 Oct 13 j 20:15	0° \mathfrak{L}			-5630 Sep 16 j 02:20	0° \mathfrak{P}	
retrograde	-5631 Oct 20 j 13:38	3° \mathfrak{L} 36'41		evening max el	-5630 Sep 26 j 04:13	12° \mathfrak{P} 42'23	20°51'06
asc. node	-5631 Oct 23 j 10:39	2° \mathfrak{L} 48'31		retrograde	-5630 Oct 04 j 10:33	17° \mathfrak{P} 34'57	
evening set	-5631 Oct 24 j 01:08	2° \mathfrak{L} 26'06		evening set	-5630 Oct 08 j 08:33	16° \mathfrak{P} 07'31	
	-5631 Oct 26 j 17:35	30° \mathfrak{R} \mathfrak{P}		asc. node	-5630 Oct 10 j 07:50	14° \mathfrak{P} 18'26	
inferior conj	-5631 Oct 29 j 14:26	26° \mathfrak{P} 26'49	1°59'16	inferior conj	-5630 Oct 13 j 18:04	9° \mathfrak{P} 58'56	1°08'44
minimum elong	-5631 Oct 29 j 11:53	26° \mathfrak{P} 35'10	1°58'23	minimum elong	-5630 Oct 13 j 16:31	10° \mathfrak{P} 04'12	1°08'14
min. Earth dist.	-5631 Oct 30 j 14:51	25° \mathfrak{P} 06'44	0.66330 AU	min. Earth dist.	-5630 Oct 14 j 07:07	9° \mathfrak{P} 14'32	0.66970 AU
morning rise	-5631 Nov 03 j 22:23	20° \mathfrak{P} 12'35		morning rise	-5630 Oct 19 j 00:17	3° \mathfrak{P} 42'36	
direct	-5631 Nov 09 j 21:17	17° \mathfrak{P} 36'54		direct	-5630 Oct 24 j 08:08	1° \mathfrak{P} 25'19	
morning max el	-5631 Nov 21 j 23:09	24° \mathfrak{P} 45'39	25°31'25	morning max el	-5630 Nov 04 j 07:56	7° \mathfrak{P} 59'08	24°09'30
	-5631 Nov 26 j 17:40	0° \mathfrak{L}			-5630 Nov 21 j 14:05	0° \mathfrak{L}	
desc. node	-5631 Dec 06 j 02:27	12° \mathfrak{L} 12'17		desc. node	-5630 Nov 22 j 23:20	2° \mathfrak{L} 01'26	
	-5631 Dec 17 j 20:31	0° \mathfrak{M}		morning set	-5630 Dec 09 j 23:40	29° \mathfrak{L} 08'59	
morning set	-5631 Dec 28 j 04:32	17° \mathfrak{M} 43'15			-5630 Dec 10 j 11:29	0° \mathfrak{M}	
max. Earth dist.	-5630 Jan 01 j 00:07	24° \mathfrak{M} 47'23	1.36400 AU	max. Earth dist.	-5630 Dec 13 j 21:11	5° \mathfrak{M} 59'32	1.38325 AU
	-5630 Jan 03 j 17:22	0° \mathfrak{X}					
				superior conj	-5630 Dec 20 j 23:40	19° \mathfrak{M} 07'46	-1°49'48
superior conj	-5630 Jan 06 j 18:19	5° \mathfrak{X} 59'09	-1°39'59	minimum elong	-5630 Dec 21 j 00:53	19° \mathfrak{M} 13'34	1°50'00
minimum elong	-5630 Jan 06 j 20:52	6° \mathfrak{X} 11'55	1°40'04		-5630 Dec 26 j 13:58	0° \mathfrak{X}	
evening rise	-5630 Jan 14 j 19:18	22° \mathfrak{X} 17'33		evening rise	-5630 Dec 29 j 18:03	6° \mathfrak{X} 14'52	
	-5630 Jan 18 j 16:28	0° \mathfrak{Z}		asc. node	-5629 Jan 06 j 06:22	20° \mathfrak{X} 24'18	
asc. node	-5630 Jan 19 j 09:16	1° \mathfrak{Z} 20'33			-5629 Jan 12 j 14:29	0° \mathfrak{Z}	
evening max el	-5630 Feb 01 j 12:42	20° \mathfrak{Z} 50'48	19°51'17	evening max el	-5629 Jan 15 j 09:12	3° \mathfrak{Z} 03'54	18°56'59
retrograde	-5630 Feb 11 j 09:02	25° \mathfrak{Z} 29'52		retrograde	-5629 Jan 23 j 18:27	7° \mathfrak{Z} 05'07	
evening set	-5630 Feb 13 j 18:13	25° \mathfrak{Z} 14'47		evening set	-5629 Jan 26 j 05:31	6° \mathfrak{Z} 45'48	
inferior conj	-5630 Feb 22 j 08:06	21° \mathfrak{Z} 12'58	2°29'31	inferior conj	-5629 Feb 03 j 02:55	2° \mathfrak{Z} 28'10	3°35'51
minimum elong	-5630 Feb 22 j 13:17	21° \mathfrak{Z} 04'54	2°27'47	minimum elong	-5629 Feb 03 j 07:04	2° \mathfrak{Z} 20'45	3°34'49
min. Earth dist.	-5630 Feb 24 j 15:49	19° \mathfrak{Z} 46'40	0.56032 AU	min. Earth dist.	-5629 Feb 06 j 07:06	0° \mathfrak{Z} 13'06	0.57509 AU
morning rise	-5630 Mar 03 j 06:01	16° \mathfrak{Z} 36'21			-5629 Feb 06 j 14:50	30° \mathfrak{R} \mathfrak{X}	
desc. node	-5630 Mar 04 j 02:03	16° \mathfrak{Z} 22'41		morning rise	-5629 Feb 11 j 06:11	27° \mathfrak{X} 23'45	
direct	-5630 Mar 07 j 09:19	15° \mathfrak{Z} 58'12		direct	-5629 Feb 16 j 16:20	26° \mathfrak{X} 13'39	
morning max el	-5630 Mar 21 j 05:56	22° \mathfrak{Z} 54'56	24°07'02	desc. node	-5629 Feb 18 j 23:09	26° \mathfrak{X} 26'10	
	-5630 Mar 27 j 12:28	0° \mathfrak{A}			-5629 Feb 26 j 15:51	0° \mathfrak{Z}	
	-5630 Apr 14 j 00:18	0° \mathfrak{H}		morning max el	-5629 Mar 02 j 20:53	3° \mathfrak{Z} 33'39	25°40'00
morning set	-5630 Apr 14 j 21:39	1° \mathfrak{H} 51'17			-5629 Mar 21 j 18:23	0° \mathfrak{A}	
asc. node	-5630 Apr 17 j 08:54	7° \mathfrak{H} 05'36		morning set	-5629 Mar 30 j 09:48	16° \mathfrak{A} 54'58	
				asc. node	-5629 Apr 04 j 05:50	27° \mathfrak{A} 17'21	
					-5629 Apr 05 j 11:41	0° \mathfrak{H}	
superior conj	-5630 Apr 21 j 23:10	17° \mathfrak{H} 00'10	0°45'38				
minimum elong	-5630 Apr 21 j 21:16	16° \mathfrak{H} 49'59	0°45'10	superior conj	-5629 Apr 06 j 09:48	2° \mathfrak{H} 00'39	0°22'10
max. Earth dist.	-5630 Apr 23 j 17:33	20° \mathfrak{H} 47'33	1.33424 AU	minimum elong	-5629 Apr 06 j 08:51	1° \mathfrak{H} 55'26	0°21'47
	-5630 Apr 28 j 03:02	0° \mathfrak{Y}		max. Earth dist.	-5629 Apr 07 j 04:31	3° \mathfrak{H} 42'32	1.32873 AU
evening rise	-5630 Apr 29 j 09:36	2° \mathfrak{Y} 35'17		evening rise	-5629 Apr 13 j 13:28	17° \mathfrak{H} 16'28	
	-5630 May 14 j 15:24	0° \mathfrak{B}			-5629 Apr 20 j 00:58	0° \mathfrak{Y}	
desc. node	-5630 May 31 j 00:16	21° \mathfrak{B} 39'25			-5629 May 09 j 13:56	0° \mathfrak{B}	
evening max el	-5630 Jun 01 j 12:35	23° \mathfrak{B} 09'50	27°25'30	evening max el	-5629 May 14 j 18:53	5° \mathfrak{B} 36'26	27°06'30
	-5630 Jun 11 j 16:12	0° \mathfrak{I}		desc. node	-5629 May 17 j 21:29	8° \mathfrak{B} 20'14	
retrograde	-5630 Jun 15 j 06:43	0° \mathfrak{I} 36'10		retrograde	-5629 May 28 j 18:15	12° \mathfrak{B} 59'52	
	-5630 Jun 18 j 17:35	30° \mathfrak{R} \mathfrak{B}		evening set	-5629 Jun 04 j 14:58	10° \mathfrak{B} 50'12	
evening set	-5630 Jun 22 j 09:30	28° \mathfrak{B} 00'41		min. Earth dist.	-5629 Jun 08 j 08:17	8° \mathfrak{B} 02'53	0.61331 AU
min. Earth dist.	-5630 Jun 25 j 23:50	24° \mathfrak{B} 53'49	0.63207 AU	inferior conj	-5629 Jun 11 j 13:20	5° \mathfrak{B} 11'29	-4°07'37
inferior conj	-5630 Jun 28 j 17:27	22° \mathfrak{B} 08'05	-3°52'28	minimum elong	-5629 Jun 11 j 14:09	5° \mathfrak{B} 09'39	4°07'26
minimum elong	-5630 Jun 28 j 20:08	22° \mathfrak{B} 01'16	3°51'51	morning rise	-5629 Jun 18 j 14:56	0° \mathfrak{B} 18'17	
morning rise	-5630 Jul 05 j 07:44	16° \mathfrak{B} 54'29			-5629 Jun 19 j 16:57	30° \mathfrak{R} \mathfrak{Y}	
direct	-5630 Jul 07 j 23:56	16° \mathfrak{B} 20'01		direct	-5629 Jun 21 j 04:43	29° \mathfrak{Y} 50'35	
asc. node	-5630 Jul 14 j 08:52	19° \mathfrak{B} 32'38			-5629 Jun 22 j 16:04	0° \mathfrak{B}	
morning max el	-5630 Jul 14 j 13:31	19° \mathfrak{B} 44'00	17°58'26	morning max el	-5629 Jun 28 j 02:58	3° \mathfrak{B} 16'46	18°02'22
	-5630 Jul 22 j 03:55	0° \mathfrak{I}		asc. node	-5629 Jul 01 j 05:52	6° \mathfrak{B} 51'23	
morning set	-5630 Jul 31 j 09:56	15° \mathfrak{I} 51'33					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5629 Jul 14 j 05:45	28°  39'22		morning rise	-5628 May 31 j 08:04	13°  14'41	
	-5629 Jul 14 j 23:20	0°  II		direct	-5628 Jun 02 j 20:05	12°  52'43	
				morning max el	-5628 Jun 10 j 12:32	16°  33'08	18°25'49
superior conj	-5629 Jul 24 j 16:21	17°  II29'44	1°42'47	asc. node	-5628 Jun 17 j 02:51	25°  02'06	
minimum elong	-5629 Jul 24 j 19:33	17°  II43'45	1°42'56		-5628 Jun 20 j 02:14	0°  8	
max. Earth dist.	-5629 Aug 01 j 02:37	0°  509'49	1.42026 AU	morning set	-5628 Jun 26 j 15:53	12°  810'42	
	-5629 Aug 01 j 00:15	0°  56					
evening rise	-5629 Aug 07 j 12:34	10°  535'24		superior conj	-5628 Jul 05 j 22:03	29°  841'27	1°49'35
desc. node	-5629 Aug 13 j 20:02	20°  526'41		minimum elong	-5628 Jul 05 j 22:23	29°  842'58	1°49'52
	-5629 Aug 20 j 04:26	0°  9			-5628 Jul 06 j 02:05	0°  II	
evening max el	-5629 Sep 08 j 23:15	26°  906'55	22°05'32	max. Earth dist.	-5628 Jul 13 j 06:38	12°  II50'28	1.40177 AU
	-5629 Sep 13 j 13:25	0°  7		evening rise	-5628 Jul 17 j 19:32	20°  II32'23	
retrograde	-5629 Sep 18 j 06:01	1°  737'24			-5628 Jul 23 j 15:24	0°  56	
	-5629 Sep 22 j 11:58	30°  88		desc. node	-5628 Jul 30 j 17:05	10°  53'15	
evening set	-5629 Sep 22 j 16:40	29°  950'41			-5628 Aug 13 j 08:27	0°  9	
asc. node	-5629 Sep 27 j 05:01	24°  941'21		evening max el	-5628 Aug 21 j 12:52	9°  931'20	23°25'59
inferior conj	-5629 Sep 28 j 00:00	23°  936'01	0°16'06	retrograde	-5628 Aug 31 j 22:49	15°  941'14	
minimum elong	-5629 Sep 27 j 23:38	23°  937'19	0°16'10	evening set	-5628 Sep 05 j 23:40	13°  934'17	
transit middle	-5629 Sep 27 j 23:38	23°  937'19	0°16'10	inferior conj	-5628 Sep 11 j 06:30	7°  916'42	-0°36'50
transit begin	-5629 Sep 27 j 23:11	23°  938'51		minimum elong	-5628 Sep 11 j 07:20	7°  913'50	0°36'12
transit end	-5629 Sep 28 j 00:04	23°  935'47		min. Earth dist.	-5628 Sep 10 j 22:47	7°  943'10	0.67338 AU
min. Earth dist.	-5629 Sep 28 j 02:33	23°  927'13	0.67304 AU	asc. node	-5628 Sep 13 j 02:10	4°  950'07	
morning rise	-5629 Oct 03 j 06:28	17°  920'30		morning rise	-5628 Sep 16 j 14:56	1°  905'04	
direct	-5629 Oct 07 j 23:23	15°  924'14			-5628 Sep 18 j 09:38	30°  8	
morning max el	-5629 Oct 17 j 18:49	21°  915'39	22°43'38	direct	-5628 Sep 20 j 18:16	29°  529'24	
	-5629 Oct 25 j 05:26	0°  7			-5628 Sep 23 j 05:59	0°  9	
desc. node	-5629 Nov 09 j 20:11	22°  711'29		morning max el	-5628 Sep 29 j 10:51	4°  938'21	21°21'53
	-5629 Nov 14 j 21:36	0°  5			-5628 Oct 18 j 09:49	0°  7	
morning set	-5629 Nov 20 j 15:35	9°  513'05		desc. node	-5628 Oct 26 j 17:03	12°  736'23	
max. Earth dist.	-5629 Nov 25 j 18:43	17°  547'09	1.40382 AU	morning set	-5628 Oct 30 j 04:37	18°  702'21	
	-5629 Dec 02 j 18:00	0°  7			-5628 Nov 06 j 15:31	0°  5	
				max. Earth dist.	-5628 Nov 06 j 22:00	0°  526'34	1.42274 AU
superior conj	-5629 Dec 03 j 12:27	1°  723'23	-1°50'25				
minimum elong	-5629 Dec 03 j 11:07	1°  717'19	1°50'32	superior conj	-5628 Nov 14 j 02:58	12°  532'10	-1°38'22
evening rise	-5629 Dec 13 j 07:40	19°  740'25		minimum elong	-5628 Nov 13 j 22:21	12°  512'21	1°38'06
	-5629 Dec 18 j 20:40	0°  7			-5628 Nov 24 j 00:10	0°  7	
asc. node	-5629 Dec 24 j 03:30	8°  753'04		evening rise	-5628 Nov 25 j 08:39	2°  726'52	
evening max el	-5629 Dec 29 j 13:44	15°  744'53	18°22'38	asc. node	-5628 Dec 10 j 00:39	26°  736'20	
retrograde	-5628 Jan 05 j 22:26	19°  723'35		evening max el	-5628 Dec 11 j 23:44	28°  747'04	18°08'18
evening set	-5628 Jan 08 j 11:41	18°  758'32			-5628 Dec 13 j 07:49	0°  7	
inferior conj	-5628 Jan 15 j 17:53	14°  719'54	4°04'50	retrograde	-5628 Dec 18 j 18:25	2°  716'43	
minimum elong	-5628 Jan 15 j 19:03	14°  717'28	4°04'27	evening set	-5628 Dec 21 j 09:57	1°  745'00	
min. Earth dist.	-5628 Jan 19 j 01:57	11°  734'44	0.59392 AU		-5628 Dec 24 j 10:17	30°  7	
morning rise	-5628 Jan 23 j 00:35	8°  752'48		inferior conj	-5628 Dec 28 j 03:24	26°  744'51	4°04'24
direct	-5628 Jan 29 j 11:13	7°  703'42		minimum elong	-5628 Dec 28 j 01:57	26°  748'20	4°04'02
desc. node	-5628 Feb 05 j 20:13	9°  716'10		min. Earth dist.	-5628 Dec 31 j 03:59	23°  752'29	0.61360 AU
morning max el	-5628 Feb 12 j 15:54	14°  735'49	26°52'39	morning rise	-5627 Jan 03 j 16:44	21°  701'16	
	-5628 Feb 25 j 01:50	0°  7		direct	-5627 Jan 10 j 16:27	18°  737'46	
	-5628 Mar 12 j 22:30	0°  7		desc. node	-5627 Jan 22 j 17:16	24°  725'38	
morning set	-5628 Mar 13 j 20:14	1°  752'27		morning max el	-5627 Jan 24 j 17:20	26°  716'56	27°33'30
					-5627 Jan 28 j 05:55	0°  7	
superior conj	-5628 Mar 20 j 21:33	17°  750'54	-0°02'17		-5627 Feb 17 j 12:17	0°  7	
minimum elong	-5628 Mar 20 j 21:40	17°  750'31	0°02'30	morning set	-5627 Feb 26 j 02:58	16°  736'38	
behind sun begin	-5628 Mar 20 j 16:43	16°  736'27			-5627 Mar 04 j 10:28	0°  7	
behind sun end	-5628 Mar 21 j 02:36	17°  730'35		max. Earth dist.	-5627 Mar 04 j 06:31	29°  738'34	1.32752 AU
max. Earth dist.	-5628 Mar 20 j 18:09	16°  744'19	1.32645 AU				
asc. node	-5628 Mar 21 j 02:49	17°  731'44		superior conj	-5627 Mar 05 j 08:45	2°  750'11	-0°26'49
	-5628 Mar 26 j 21:10	0°  7		minimum elong	-5627 Mar 05 j 09:56	2°  707'37	0°26'52
evening rise	-5628 Mar 27 j 21:50	2°  709'39		asc. node	-5627 Mar 07 j 23:48	7°  744'37	
	-5628 Apr 12 j 02:33	0°  7		evening rise	-5627 Mar 12 j 08:41	17°  707'29	
evening max el	-5628 Apr 25 j 19:15	17°  721'37	26°15'24		-5627 Mar 18 j 19:05	0°  7	
desc. node	-5628 May 03 j 18:42	23°  710'34		evening max el	-5627 Apr 07 j 13:45	28°  728'31	24°58'07
retrograde	-5628 May 09 j 21:27	24°  740'17			-5627 Apr 09 j 06:00	0°  7	
evening set	-5628 May 16 j 00:33	23°  706'34		desc. node	-5627 Apr 20 j 15:55	5°  733'48	
min. Earth dist.	-5628 May 20 j 08:02	20°  722'48	0.59298 AU	retrograde	-5627 Apr 21 j 14:26	5°  735'52	
inferior conj	-5628 May 23 j 17:10	17°  746'12	-4°00'43	evening set	-5627 Apr 26 j 13:20	4°  739'19	
minimum elong	-5628 May 23 j 15:03	17°  750'21	4°00'27	min. Earth dist.	-5627 May 02 j 02:10	1°  743'16	0.57381 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5627 May 04 j 15:55	30° RH		minimum elong	-5626 Apr 15 j 09:48	11° H 07'27	2°04'49
inferior conj	-5627 May 05 j 01:46	29° H 43'22	-3°22'25	morning rise	-5626 Apr 24 j 11:17	7° H 00'08	
minimum elong	-5627 May 04 j 20:52	29° H 51'38	3°21'28	direct	-5626 Apr 26 j 21:13	6° H 45'38	
morning rise	-5627 May 13 j 07:37	25° H 31'24		morning max el	-5626 May 07 j 08:41	11° H 38'55	20°12'57
direct	-5627 May 15 j 17:50	25° H 14'13			-5626 May 20 j 03:58	0° Y	
morning max el	-5627 May 24 j 15:19	29° H 23'36	19°09'20	asc. node	-5626 May 21 j 20:45	3° Y 12'48	
	-5627 May 25 j 06:23	0° Y		morning set	-5626 May 25 j 16:05	10° Y 45'41	
asc. node	-5627 Jun 03 j 23:49	13° Y 52'25					
morning set	-5627 Jun 10 j 12:20	26° Y 15'20		superior conj	-5626 Jun 02 j 11:39	26° Y 41'57	1°34'53
	-5627 Jun 12 j 09:40	0° B		minimum elong	-5626 Jun 02 j 09:03	26° Y 28'50	1°34'46
					-5626 Jun 04 j 03:16	0° B	
superior conj	-5627 Jun 18 j 22:10	12° B 50'16	1°46'00	max. Earth dist.	-5626 Jun 07 j 12:15	6° B 35'51	1.36476 AU
minimum elong	-5627 Jun 18 j 20:31	12° B 42'18	1°46'08	evening rise	-5626 Jun 11 j 14:07	14° B 15'32	
max. Earth dist.	-5627 Jun 25 j 07:37	24° B 50'47	1.38247 AU		-5626 Jun 20 j 15:13	0° II	
	-5627 Jun 28 j 04:33	0° II		desc. node	-5626 Jul 04 j 11:17	20° II 54'53	
evening rise	-5627 Jun 29 j 05:12	1° II 48'20			-5626 Jul 11 j 12:34	0° E	
	-5627 Jul 16 j 20:17	0° E		evening max el	-5626 Jul 17 j 10:07	6° E 27'27	25°57'08
desc. node	-5627 Jul 17 j 14:10	1° E 04'51		retrograde	-5626 Jul 29 j 20:21	13° E 35'32	
evening max el	-5627 Aug 03 j 23:33	22° E 57'44	24°45'52	evening set	-5626 Aug 05 j 02:42	10° E 54'44	
retrograde	-5627 Aug 15 j 11:50	29° E 42'02		min. Earth dist.	-5626 Aug 09 j 07:53	6° E 16'47	0.66475 AU
evening set	-5627 Aug 21 j 03:40	27° E 16'05		inferior conj	-5626 Aug 10 j 14:06	4° E 40'55	-2°17'08
min. Earth dist.	-5627 Aug 25 j 17:22	22° E 00'16	0.67070 AU	minimum elong	-5626 Aug 10 j 17:00	4° E 31'43	2°15'47
inferior conj	-5627 Aug 26 j 11:47	20° E 58'50	-1°28'30		-5626 Aug 14 j 17:06	30° RII	
minimum elong	-5627 Aug 26 j 13:46	20° E 52'14	1°27'24	morning rise	-5626 Aug 16 j 07:24	28° II 46'29	
asc. node	-5627 Aug 30 j 23:18	15° E 43'13		asc. node	-5626 Aug 17 j 20:25	28° II 01'55	
morning rise	-5627 Aug 31 j 23:51	14° E 54'08		direct	-5626 Aug 19 j 13:50	27° II 44'45	
direct	-5627 Sep 04 j 15:35	13° E 36'56			-5626 Aug 24 j 17:24	0° E	
morning max el	-5627 Sep 12 j 09:39	18° E 08'15	20°10'01	morning max el	-5626 Aug 26 j 15:15	1° E 45'56	19°11'52
	-5627 Sep 21 j 17:28	0° O			-5626 Sep 15 j 06:48	0° O	
morning set	-5627 Oct 09 j 03:48	26° O 17'18		morning set	-5626 Sep 18 j 12:01	5° O 03'28	
	-5627 Oct 11 j 13:05	0° np		desc. node	-5626 Sep 30 j 10:44	23° O 51'05	
desc. node	-5627 Oct 13 j 13:54	3° np 10'43		max. Earth dist.	-5626 Oct 02 j 23:18	27° O 50'01	1.44595 AU
max. Earth dist.	-5627 Oct 20 j 07:53	13° np 51'42	1.43739 AU		-5626 Oct 04 j 08:09	0° np	
superior conj	-5627 Oct 25 j 14:17	22° np 22'39	-1°10'45	superior conj	-5626 Oct 05 j 00:07	1° np 03'12	-0°28'18
minimum elong	-5627 Oct 25 j 07:53	21° np 56'29	1°09'59	minimum elong	-5626 Oct 04 j 20:35	0° np 49'13	0°27'39
	-5627 Oct 30 j 05:02	0° A		evening rise	-5626 Oct 20 j 02:04	25° np 21'18	
evening rise	-5627 Nov 07 j 16:23	14° A 23'49			-5626 Oct 22 j 21:58	0° A	
	-5627 Nov 16 j 20:19	0° ml		evening max el	-5626 Nov 09 j 00:48	25° A 26'43	18°36'44
evening max el	-5627 Nov 25 j 12:20	12° ml 02'59	18°13'22	asc. node	-5626 Nov 13 j 19:00	28° A 50'12	
asc. node	-5627 Nov 26 j 21:49	13° ml 20'32		retrograde	-5626 Nov 15 j 17:09	29° A 10'28	
retrograde	-5627 Dec 02 j 02:00	15° ml 34'54		evening set	-5626 Nov 18 j 16:54	28° A 20'35	
evening set	-5627 Dec 04 j 20:49	14° ml 55'04		inferior conj	-5626 Nov 24 j 15:35	22° A 42'44	3°09'31
inferior conj	-5627 Dec 11 j 03:52	9° ml 34'53	3°43'40	minimum elong	-5626 Nov 24 j 12:16	22° A 52'34	3°08'32
minimum elong	-5627 Dec 11 j 00:56	9° ml 42'45	3°42'58	min. Earth dist.	-5626 Nov 26 j 12:39	20° A 29'46	0.64667 AU
min. Earth dist.	-5627 Dec 13 j 15:23	6° ml 55'30	0.63164 AU	morning rise	-5626 Nov 30 j 07:12	16° A 38'03	
morning rise	-5627 Dec 17 j 04:19	3° ml 39'19		direct	-5626 Dec 07 j 02:18	13° A 47'42	
direct	-5627 Dec 24 j 05:59	0° ml 54'41		morning max el	-5626 Dec 20 j 09:04	21° A 24'32	27°09'31
morning max el	-5626 Jan 06 j 23:52	8° ml 36'15	27°38'25	desc. node	-5626 Dec 27 j 11:11	29° A 24'14	
desc. node	-5626 Jan 09 j 14:15	11° ml 18'21			-5626 Dec 27 j 22:34	0° ml	
	-5626 Jan 23 j 15:47	0° x			-5625 Jan 16 j 18:19	0° x	
	-5626 Feb 09 j 15:47	0° Z		morning set	-5625 Jan 24 j 19:20	14° x 50'20	
morning set	-5626 Feb 10 j 03:41	0° Z 59'29		max. Earth dist.	-5625 Jan 29 j 12:20	24° x 14'16	1.34118 AU
max. Earth dist.	-5626 Feb 15 j 13:48	12° Z 12'12	1.33226 AU		-5625 Feb 01 j 07:05	0° Z	
superior conj	-5626 Feb 17 j 17:45	16° Z 49'41	-0°50'35	superior conj	-5625 Feb 01 j 22:33	1° Z 21'06	-1°12'32
minimum elong	-5626 Feb 17 j 19:52	17° Z 01'03	0°50'31	minimum elong	-5625 Feb 02 j 01:18	1° Z 35'33	1°12'27
asc. node	-5626 Feb 22 j 20:47	27° Z 52'09		evening rise	-5625 Feb 09 j 06:44	16° Z 51'48	
	-5626 Feb 23 j 20:47	0° \approx		asc. node	-5625 Feb 09 j 17:48	17° Z 49'19	
evening rise	-5626 Feb 24 j 20:14	2° \approx 03'48			-5625 Feb 15 j 21:54	0° \approx	
	-5626 Mar 12 j 10:26	0° H		evening max el	-5625 Mar 02 j 02:06	20° \approx 07'37	21°53'28
evening max el	-5626 Mar 20 j 06:10	9° H 15'42	23°26'17	retrograde	-5625 Mar 14 j 11:28	26° \approx 05'08	
retrograde	-5626 Apr 02 j 18:50	15° H 56'36		evening set	-5625 Mar 17 j 05:52	25° \approx 48'08	
evening set	-5626 Apr 06 j 10:56	15° H 27'02		desc. node	-5625 Mar 25 j 10:20	22° \approx 21'51	
desc. node	-5626 Apr 07 j 13:08	15° H 07'27		inferior conj	-5625 Mar 26 j 13:16	21° \approx 43'59	-0°18'24
min. Earth dist.	-5626 Apr 13 j 17:42	12° H 07'07	0.55933 AU	minimum elong	-5625 Mar 26 j 12:25	21° \approx 45'12	0°18'21
inferior conj	-5626 Apr 15 j 14:42	11° H 00'07	-2°06'07	min. Earth dist.	-5625 Mar 26 j 08:03	21° \approx 51'21	0.55260 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning rise	-5625 Apr 04 j 19:39	17° \approx 42'27				-5624 Mar 09 j 12:54	30° \mathbb{R} 3		
direct	-5625 Apr 07 j 12:05	17° \approx 26'18			desc. node	-5624 Mar 11 j 07:29	29° \mathbb{Z} 08'48		
morning max el	-5625 Apr 19 j 15:00	23° \approx 11'58	21°35'02		morning rise	-5624 Mar 14 j 14:46	27° \mathbb{Z} 59'41		
	-5625 Apr 25 j 13:05	0° \mathbb{H}			direct	-5624 Mar 18 j 01:47	27° \mathbb{Z} 33'36		
asc. node	-5625 May 08 j 17:40	22° \mathbb{H} 54'44				-5624 Mar 26 j 03:46	0° \approx		
morning set	-5625 May 10 j 00:38	25° \mathbb{H} 33'30			morning max el	-5624 Mar 31 j 11:32	4° \approx 07'51	23°10'18	
	-5625 May 12 j 03:50	0° \mathbb{Y}				-5624 Apr 18 j 06:03	0° \mathbb{H}		
					morning set	-5624 Apr 23 j 11:57	10° \mathbb{H} 32'27		
superior conj	-5625 May 17 j 10:27	11° \mathbb{Y} 03'42	1°18'27		asc. node	-5624 Apr 24 j 14:34	12° \mathbb{H} 52'14		
minimum elong	-5625 May 17 j 07:42	10° \mathbb{Y} 49'24	1°18'07						
max. Earth dist.	-5625 May 21 j 01:48	18° \mathbb{Y} 31'47	1.35009 AU		superior conj	-5624 Apr 30 j 15:36	25° \mathbb{H} 46'25	0°58'21	
evening rise	-5625 May 25 j 16:37	27° \mathbb{Y} 37'03			minimum elong	-5624 Apr 30 j 13:17	25° \mathbb{H} 34'04	0°57'54	
	-5625 May 26 j 22:42	0° \mathbb{B}				-5624 May 02 j 15:27	0° \mathbb{Y}		
	-5625 Jun 13 j 21:27	0° \mathbb{II}			max. Earth dist.	-5624 May 03 j 01:19	0° \mathbb{Y} 51'52	1.33899 AU	
desc. node	-5625 Jun 21 j 08:27	10° \mathbb{II} 13'18			evening rise	-5624 May 08 j 07:48	11° \mathbb{Y} 38'26		
evening max el	-5625 Jun 29 j 21:21	19° \mathbb{II} 53'50	26°51'33			-5624 May 18 j 05:58	0° \mathbb{B}		
retrograde	-5625 Jul 12 j 23:40	27° \mathbb{II} 14'50			desc. node	-5624 Jun 07 j 05:40	28° \mathbb{B} 46'38		
evening set	-5625 Jul 19 j 18:20	24° \mathbb{II} 26'41				-5624 Jun 08 j 08:02	0° \mathbb{II}		
min. Earth dist.	-5625 Jul 23 j 15:55	20° \mathbb{II} 27'29	0.65509 AU		evening max el	-5624 Jun 11 j 08:13	3° \mathbb{II} 05'51	27°21'32	
inferior conj	-5625 Jul 25 j 11:22	18° \mathbb{II} 19'13	-3°00'45		retrograde	-5624 Jun 24 j 21:31	10° \mathbb{II} 31'52		
minimum elong	-5625 Jul 25 j 14:46	18° \mathbb{II} 09'10	2°59'29		evening set	-5624 Jul 01 j 23:36	7° \mathbb{II} 47'32		
morning rise	-5625 Jul 31 j 11:30	12° \mathbb{II} 38'22			min. Earth dist.	-5624 Jul 05 j 15:24	4° \mathbb{II} 24'06	0.64154 AU	
direct	-5625 Aug 03 j 10:52	11° \mathbb{II} 49'12			inferior conj	-5624 Jul 08 j 01:08	1° \mathbb{II} 48'54	-3°36'43	
asc. node	-5625 Aug 04 j 17:29	11° \mathbb{II} 58'09			minimum elong	-5624 Jul 08 j 04:22	1° \mathbb{II} 40'11	3°35'49	
morning max el	-5625 Aug 10 j 02:11	15° \mathbb{II} 28'46	18°29'43			-5624 Jul 09 j 18:36	30° \mathbb{R} 8		
	-5625 Aug 20 j 14:16	0° \mathbb{E}			morning rise	-5624 Jul 14 j 09:48	26° \mathbb{B} 24'49		
morning set	-5625 Aug 29 j 20:41	15° \mathbb{E} 01'51			direct	-5624 Jul 17 j 04:08	25° \mathbb{B} 45'37		
	-5625 Sep 08 j 03:06	0° \mathbb{O}			asc. node	-5624 Jul 21 j 14:31	27° \mathbb{B} 24'48		
					morning max el	-5624 Jul 23 j 16:12	29° \mathbb{B} 12'27	18°04'45	
superior conj	-5625 Sep 13 j 23:26	9° \mathbb{O} 17'51	0°20'49			-5624 Jul 24 j 10:25	0° \mathbb{II}		
minimum elong	-5625 Sep 14 j 02:06	9° \mathbb{O} 28'25	0°20'45		morning set	-5624 Aug 10 j 07:49	26° \mathbb{II} 15'16		
max. Earth dist.	-5625 Sep 15 j 17:25	12° \mathbb{O} 03'47	1.44734 AU			-5624 Aug 12 j 12:36	0° \mathbb{E}		
desc. node	-5625 Sep 17 j 07:38	14° \mathbb{O} 34'29							
	-5625 Sep 27 j 02:54	0° \mathbb{P}			superior conj	-5624 Aug 23 j 11:00	18° \mathbb{E} 11'10	1°03'53	
evening rise	-5625 Sep 30 j 10:26	5° \mathbb{P} 13'08			minimum elong	-5624 Aug 23 j 17:02	18° \mathbb{E} 35'41	1°03'32	
greatest brilliancy	-5625 Oct 09 j 21:29	20° \mathbb{P} 04'38	-0.8m		max. Earth dist.	-5624 Aug 28 j 10:22	26° \mathbb{E} 11'26	1.44151 AU	
	-5625 Oct 16 j 11:08	0° \mathbb{L}				-5624 Aug 30 j 19:55	0° \mathbb{O}		
evening max el	-5625 Oct 23 j 10:33	8° \mathbb{L} 53'41	19°17'07		desc. node	-5624 Sep 03 j 04:35	5° \mathbb{O} 17'31		
retrograde	-5625 Oct 30 j 12:38	12° \mathbb{L} 58'10			evening rise	-5624 Sep 08 j 20:41	14° \mathbb{O} 07'16		
asc. node	-5625 Oct 31 j 16:12	12° \mathbb{L} 50'33				-5624 Sep 19 j 05:49	0° \mathbb{P}		
evening set	-5625 Nov 02 j 19:16	11° \mathbb{L} 55'46			evening max el	-5624 Oct 05 j 15:21	22° \mathbb{P} 20'07	20°12'55	
inferior conj	-5625 Nov 08 j 11:29	6° \mathbb{L} 03'12	2°26'38		retrograde	-5624 Oct 13 j 09:45	26° \mathbb{P} 53'28		
minimum elong	-5625 Nov 08 j 08:30	6° \mathbb{L} 12'39	2°25'38		evening set	-5624 Oct 17 j 01:28	25° \mathbb{P} 35'54		
min. Earth dist.	-5625 Nov 09 j 18:55	4° \mathbb{L} 23'20	0.65822 AU		asc. node	-5624 Oct 17 j 13:24	25° \mathbb{P} 13'22		
morning rise	-5625 Nov 13 j 21:29	29° \mathbb{P} 51'50			inferior conj	-5624 Oct 22 j 12:56	19° \mathbb{P} 31'59	1°38'12	
	-5625 Nov 13 j 17:48	30° \mathbb{R} 11			minimum elong	-5624 Oct 22 j 10:47	19° \mathbb{P} 39'10	1°37'27	
direct	-5625 Nov 20 j 04:32	27° \mathbb{P} 08'26			min. Earth dist.	-5624 Oct 23 j 08:16	18° \mathbb{P} 27'20	0.66638 AU	
	-5625 Nov 27 j 13:18	0° \mathbb{L}			morning rise	-5624 Oct 27 j 19:53	13° \mathbb{P} 16'29		
morning max el	-5625 Dec 02 j 18:44	4° \mathbb{L} 30'33	26°13'07		direct	-5624 Nov 02 j 12:19	10° \mathbb{P} 48'25		
desc. node	-5625 Dec 14 j 08:04	18° \mathbb{L} 21'40			morning max el	-5624 Nov 14 j 03:49	17° \mathbb{P} 43'39	24°57'42	
	-5625 Dec 22 j 09:26	0° \mathbb{M}				-5624 Nov 24 j 11:44	0° \mathbb{L}		
morning set	-5624 Jan 07 j 22:00	27° \mathbb{M} 57'12			desc. node	-5624 Nov 30 j 04:56	7° \mathbb{L} 55'00		
	-5624 Jan 09 j 00:11	0° \mathbb{X}				-5624 Dec 14 j 10:01	0° \mathbb{M}		
max. Earth dist.	-5624 Jan 11 j 23:44	5° \mathbb{X} 43'25	1.35452 AU		morning set	-5624 Dec 20 j 06:24	10° \mathbb{M} 04'32		
					max. Earth dist.	-5624 Dec 24 j 00:42	16° \mathbb{M} 53'22	1.37192 AU	
superior conj	-5624 Jan 16 j 20:48	15° \mathbb{X} 27'59	-1°31'18						
minimum elong	-5624 Jan 16 j 23:40	15° \mathbb{X} 42'31	1°31'19		superior conj	-5624 Dec 30 j 09:25	29° \mathbb{M} 00'31	-1°45'05	
	-5624 Jan 23 j 21:45	0° \mathbb{Z}			minimum elong	-5624 Dec 30 j 11:33	29° \mathbb{M} 10'58	1°45'13	
evening rise	-5624 Jan 24 j 14:23	1° \mathbb{Z} 25'28				-5624 Dec 30 j 21:32	0° \mathbb{X}		
asc. node	-5624 Jan 27 j 14:51	7° \mathbb{Z} 31'06			evening rise	-5623 Jan 07 j 17:04	15° \mathbb{X} 37'46		
	-5624 Feb 10 j 20:23	0° \approx			asc. node	-5623 Jan 13 j 11:56	26° \mathbb{X} 50'49		
evening max el	-5624 Feb 12 j 06:26	1° \approx 25'38	20°31'02			-5623 Jan 15 j 06:05	0° \mathbb{Z}		
retrograde	-5624 Feb 23 j 01:38	6° \approx 32'31			evening max el	-5623 Jan 24 j 21:07	13° \mathbb{Z} 18'27	19°25'39	
evening set	-5624 Feb 25 j 11:31	6° \approx 18'16			retrograde	-5623 Feb 03 j 01:41	17° \mathbb{Z} 40'09		
inferior conj	-5624 Mar 05 j 09:55	2° \approx 19'53	1°34'31		evening set	-5623 Feb 05 j 11:17	17° \mathbb{Z} 23'38		
minimum elong	-5624 Mar 05 j 13:50	2° \approx 14'07	1°32'58		inferior conj	-5623 Feb 13 j 18:10	13° \mathbb{Z} 15'51	3°02'30	
min. Earth dist.	-5624 Mar 06 j 22:02	1° \approx 27'03	0.55502 AU		minimum elong	-5623 Feb 13 j 23:20	13° \mathbb{Z} 07'20	3°00'58	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5623 Feb 16 j 12:36	11° Z 27'04	0.56589 AU	morning rise	-5622 Feb 02 j 15:51	19° Z 31'37	
morning rise	-5623 Feb 22 j 08:51	8° Z 26'46		direct	-5622 Feb 08 j 13:41	18° Z 04'50	
desc. node	-5623 Feb 26 j 04:36	7° Z 38'33		desc. node	-5622 Feb 13 j 01:42	18° Z 54'09	
direct	-5623 Feb 27 j 01:04	7° Z 36'51		morning max el	-5622 Feb 22 j 19:07	25° Z 31'52	26°14'09
morning max el	-5623 Mar 13 j 02:55	14° Z 45'35	24°48'14		-5622 Feb 26 j 23:26	0° Z	
	-5623 Mar 25 j 03:48	0° \approx			-5622 Mar 18 j 05:12	0° \approx	
morning set	-5623 Apr 08 j 00:18	25° \approx 36'18		morning set	-5622 Mar 23 j 11:54	10° \approx 38'09	
	-5623 Apr 10 j 02:01	0° X		asc. node	-5622 Mar 29 j 08:27	23° \approx 13'40	
asc. node	-5623 Apr 11 j 11:31	3° X 00'14					
				superior conj	-5622 Mar 30 j 12:07	25° \approx 44'49	0°11'53
superior conj	-5623 Apr 15 j 00:48	10° X 42'35	0°35'50	minimum elong	-5622 Mar 30 j 11:36	25° \approx 42'01	0°11'33
minimum elong	-5623 Apr 14 j 23:17	10° X 34'21	0°35'24	behind sun begin	-5622 Mar 30 j 08:11	25° \approx 23'18	
max. Earth dist.	-5623 Apr 16 j 08:53	13° X 35'58	1.33144 AU	behind sun end	-5622 Mar 30 j 15:02	26° \approx 00'43	
evening rise	-5623 Apr 22 j 07:53	26° X 07'58		max. Earth dist.	-5622 Mar 30 j 21:13	26° \approx 34'31	1.32731 AU
	-5623 Apr 24 j 06:04	0° Y			-5622 Apr 01 j 10:55	0° X	
	-5623 May 11 j 16:57	0° B		evening rise	-5622 Apr 06 j 13:55	10° X 55'16	
evening max el	-5623 May 24 j 16:42	15° B 51'54	27°21'26		-5622 Apr 16 j 12:32	0° Y	
desc. node	-5623 May 25 j 02:52	16° B 16'03		evening max el	-5622 May 06 j 20:34	28° Y 01'14	26°48'34
retrograde	-5623 Jun 07 j 13:24	23° B 18'02			-5622 May 09 j 01:18	0° B	
evening set	-5623 Jun 14 j 15:00	20° B 51'31		desc. node	-5622 May 12 j 00:07	2° B 14'17	
min. Earth dist.	-5623 Jun 18 j 05:21	17° B 55'03	0.62434 AU	retrograde	-5622 May 20 j 21:57	5° B 23'48	
inferior conj	-5623 Jun 21 j 04:33	15° B 04'21	-4°01'07	evening set	-5622 May 27 j 12:24	3° B 28'41	
minimum elong	-5623 Jun 21 j 06:36	14° B 59'24	4°00'43	min. Earth dist.	-5622 May 31 j 10:04	0° B 44'44	0.60462 AU
morning rise	-5623 Jun 27 j 23:27	9° B 59'32			-5622 Jun 01 j 07:54	30° R Y	
direct	-5623 Jun 30 j 14:25	9° B 28'14		inferior conj	-5622 Jun 03 j 18:04	27° Y 56'45	-4°07'59
morning max el	-5623 Jul 07 j 06:44	12° B 51'50	17°57'53	minimum elong	-5622 Jun 03 j 17:43	27° Y 57'28	4°07'50
asc. node	-5623 Jul 08 j 11:31	14° B 07'33		morning rise	-5622 Jun 11 j 01:05	23° Y 12'48	
	-5623 Jul 18 j 21:59	0° II		direct	-5622 Jun 13 j 13:55	22° Y 47'48	
morning set	-5623 Jul 23 j 17:16	8° II 32'38		morning max el	-5622 Jun 20 j 18:54	26° Y 18'50	18°09'55
					-5622 Jun 24 j 00:25	0° B	
superior conj	-5623 Aug 04 j 00:42	28° II 22'40	1°32'55	asc. node	-5622 Jun 25 j 08:31	1° B 50'05	
minimum elong	-5623 Aug 04 j 05:33	28° II 43'18	1°32'52	morning set	-5622 Jul 06 j 19:43	21° B 40'04	
	-5623 Aug 04 j 23:40	0° E			-5622 Jul 11 j 06:56	0° II	
max. Earth dist.	-5623 Aug 10 j 22:53	9° E 54'14	1.42936 AU	superior conj	-5622 Jul 16 j 17:06	9° II 53'31	1°47'09
evening rise	-5623 Aug 18 j 23:54	22° E 44'06		minimum elong	-5622 Jul 16 j 19:01	10° II 02'05	1°47'23
desc. node	-5623 Aug 21 j 01:35	25° E 57'21		max. Earth dist.	-5622 Jul 24 j 05:30	22° II 57'51	1.41262 AU
	-5623 Aug 23 j 16:37	0° O			-5622 Jul 28 j 11:11	0° E	
evening max el	-5623 Sep 13 j 14:17	0° P		evening rise	-5622 Jul 29 j 16:47	2° E 00'19	
retrograde	-5623 Sep 18 j 13:57	5° P 45'16	21°21'39	desc. node	-5622 Aug 07 j 22:37	16° E 29'46	
evening set	-5623 Sep 27 j 06:24	10° P 54'06			-5622 Aug 17 j 03:00	0° O	
asc. node	-5623 Oct 01 j 09:26	9° P 18'46		evening max el	-5622 Sep 01 j 06:28	19° O 09'22	22°39'28
inferior conj	-5623 Oct 04 j 10:35	6° P 10'25		retrograde	-5622 Sep 11 j 00:52	24° O 57'00	
minimum elong	-5623 Oct 06 j 17:49	3° P 07'00	0°46'34	evening set	-5622 Sep 15 j 17:16	23° O 01'58	
min. Earth dist.	-5623 Oct 06 j 16:45	3° P 10'39	0°46'18	inferior conj	-5622 Sep 21 j 00:12	16° O 45'45	-0°06'24
	-5623 Oct 07 j 02:19	2° P 37'46	0.67143 AU	minimum elong	-5622 Sep 21 j 00:20	16° O 45'15	0°06'05
morning rise	-5623 Oct 09 j 01:40	30° R O		transit middle	-5622 Sep 21 j 00:20	16° O 45'15	0°06'05
direct	-5623 Oct 11 j 23:53	26° O 50'23		transit begin	-5622 Sep 20 j 21:50	16° O 53'54	
	-5623 Oct 17 j 01:11	24° O 41'57		transit end	-5622 Sep 21 j 02:50	16° O 36'36	
morning max el	-5623 Oct 26 j 13:21	0° P		min. Earth dist.	-5622 Sep 20 j 22:29	16° O 51'40	0.67351 AU
desc. node	-5623 Oct 27 j 13:16	0° P 58'59	23°32'55	asc. node	-5622 Sep 21 j 07:45	16° O 19'41	
	-5623 Nov 17 j 01:49	27° P 54'04		morning rise	-5622 Sep 26 j 07:16	10° O 31'16	
	-5623 Nov 18 j 11:22	0° U		direct	-5622 Sep 30 j 18:15	8° O 43'42	
morning set	-5623 Dec 01 j 14:32	20° U 57'05		morning max el	-5622 Oct 10 j 01:50	14° O 16'59	22°07'55
max. Earth dist.	-5623 Dec 05 j 20:43	28° U 15'43	1.39201 AU		-5622 Oct 22 j 14:11	0° P	
	-5623 Dec 06 j 20:27	0° M		desc. node	-5622 Nov 03 j 22:42	18° P 11'09	
superior conj	-5623 Dec 13 j 08:22	11° M 48'13	-1°51'23		-5622 Nov 11 j 11:39	0° U	
minimum elong	-5623 Dec 13 j 08:39	11° M 49'31	1°51'35	morning set	-5622 Nov 11 j 18:22	0° U 26'56	
evening rise	-5623 Dec 22 j 12:20	29° M 22'27		max. Earth dist.	-5622 Nov 17 j 19:45	10° U 22'49	1.41220 AU
	-5623 Dec 22 j 20:05	0° Z					
asc. node	-5623 Dec 31 j 09:04	15° Z 41'04		superior conj	-5622 Nov 25 j 12:28	23° U 37'48	-1°47'04
evening max el	-5622 Jan 07 j 21:21	25° Z 44'32	18°39'52	minimum elong	-5622 Nov 25 j 09:45	23° U 25'46	1°47'04
retrograde	-5622 Jan 15 j 18:56	29° Z 34'17			-5622 Nov 29 j 01:45	0° M	
evening set	-5622 Jan 18 j 06:49	29° Z 12'47		evening rise	-5622 Dec 05 j 21:03	12° M 32'34	
inferior conj	-5622 Jan 25 j 21:33	24° Z 46'52	3°52'19		-5622 Dec 15 j 16:24	0° Z	
minimum elong	-5622 Jan 26 j 00:30	24° Z 41'15	3°51'39	asc. node	-5622 Dec 18 j 06:13	3° Z 52'30	
min. Earth dist.	-5622 Jan 29 j 05:21	22° Z 15'54	0.58281 AU	evening max el	-5622 Dec 22 j 04:41	8° Z 36'41	18°14'11

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

retrograde	-5622 Dec 29 j 06:04	12°♄09'36			-5621 Nov 21 j 11:09	0°♌	
evening set	-5622 Dec 31 j 20:20	11°♄41'46		asc. node	-5621 Dec 05 j 03:23	21°♌12'35	
inferior conj	-5621 Jan 07 j 20:50	6°♄54'07	4°07'37	evening max el	-5621 Dec 05 j 16:11	21°♌45'45	18°08'10
minimum elong	-5621 Jan 07 j 20:46	6°♄54'16	4°07'20	retrograde	-5621 Dec 12 j 07:32	25°♌14'55	
min. Earth dist.	-5621 Jan 11 j 02:54	4°♄03'03	0.60239 AU	evening set	-5621 Dec 15 j 00:26	24°♌39'45	
morning rise	-5621 Jan 14 j 19:39	1°♄19'39		inferior conj	-5621 Dec 21 j 13:09	19°♌30'38	3°57'37
	-5621 Jan 17 j 12:05	30°♌		minimum elong	-5621 Dec 21 j 10:55	19°♌36'15	3°57'08
direct	-5621 Jan 21 j 13:34	29°♌14'24		min. Earth dist.	-5621 Dec 24 j 08:27	16°♌42'02	0.62157 AU
	-5621 Jan 25 j 18:09	0°♄		morning rise	-5621 Dec 27 j 20:30	13°♌41'47	
desc. node	-5621 Jan 30 j 22:46	2°♄48'32		direct	-5620 Jan 03 j 22:19	11°♌07'44	
morning max el	-5621 Feb 04 j 16:37	6°♄49'45	27°14'13	desc. node	-5620 Jan 17 j 19:47	18°♌46'07	
	-5621 Feb 22 j 03:51	0°♄		morning max el	-5620 Jan 17 j 20:23	18°♌47'36	27°40'03
morning set	-5621 Mar 07 j 21:02	25°♄31'29			-5620 Jan 27 j 09:41	0°♄	
	-5621 Mar 10 j 00:12	0°♄			-5620 Feb 14 j 21:45	0°♄	
				morning set	-5620 Feb 20 j 01:31	10°♄07'41	
superior conj	-5621 Mar 14 j 23:52	10°♄46'59	-0°12'42	max. Earth dist.	-5620 Feb 25 j 21:39	22°♄23'37	1.32915 AU
minimum elong	-5621 Mar 15 j 00:27	10°♄50'07	0°12'51				
behind sun begin	-5621 Mar 14 j 21:31	10°♄34'06		superior conj	-5620 Feb 27 j 10:21	25°♄41'54	-0°37'02
behind sun end	-5621 Mar 15 j 03:22	11°♄06'07		minimum elong	-5620 Feb 27 j 11:57	25°♄50'35	0°37'02
max. Earth dist.	-5621 Mar 14 j 10:47	9°♄35'28	1.32651 AU		-5620 Feb 29 j 09:53	0°♄	
asc. node	-5621 Mar 16 j 05:26	13°♄28'33		asc. node	-5620 Mar 02 j 02:24	3°♄39'48	
evening rise	-5621 Mar 21 j 23:38	25°♄52'17		evening rise	-5620 Mar 05 j 11:00	10°♄50'36	
	-5621 Mar 23 j 23:31	0°♄			-5620 Mar 15 j 09:03	0°♄	
	-5621 Apr 10 j 13:33	0°♄		evening max el	-5620 Mar 30 j 11:34	20°♄26'06	24°19'55
evening max el	-5621 Apr 18 j 18:31	9°♄30'23	25°45'12	retrograde	-5620 Apr 13 j 08:16	27°♄23'40	
desc. node	-5621 Apr 28 j 21:18	16°♄06'56		desc. node	-5620 Apr 14 j 18:30	27°♄19'01	
retrograde	-5621 May 02 j 20:58	16°♄44'48		evening set	-5620 Apr 17 j 18:01	26°♄40'10	
evening set	-5621 May 08 j 12:55	15°♄27'48		min. Earth dist.	-5620 Apr 23 j 23:38	23°♄35'33	0.56700 AU
min. Earth dist.	-5621 May 13 j 07:14	12°♄40'17	0.58453 AU	inferior conj	-5620 Apr 26 j 14:03	21°♄56'50	-2°54'44
inferior conj	-5621 May 16 j 14:04	10°♄17'08	-3°48'53	minimum elong	-5620 Apr 26 j 08:39	22°♄05'26	2°53'30
minimum elong	-5621 May 16 j 10:37	10°♄23'28	3°48'23	morning rise	-5620 May 05 j 02:24	17°♄51'17	
morning rise	-5621 May 24 j 11:08	5°♄53'59		direct	-5620 May 07 j 12:23	17°♄35'27	
direct	-5621 May 26 j 22:23	5°♄34'09		morning max el	-5620 May 17 j 00:50	22°♄01'19	19°33'57
morning max el	-5621 Jun 04 j 01:52	9°♄25'15	18°41'45		-5620 May 23 j 12:54	0°♄	
asc. node	-5621 Jun 12 j 05:29	20°♄19'05		asc. node	-5620 May 29 j 02:25	9°♄23'08	
	-5621 Jun 17 j 14:37	0°♄		morning set	-5620 Jun 03 j 10:34	19°♄43'32	
morning set	-5621 Jun 20 j 10:40	5°♄26'51			-5620 Jun 08 j 13:14	0°♄	
superior conj	-5621 Jun 29 j 07:17	22°♄31'06	1°49'09	superior conj	-5620 Jun 11 j 13:39	5°♄59'48	1°42'03
minimum elong	-5621 Jun 29 j 06:39	22°♄28'06	1°49'23	minimum elong	-5620 Jun 11 j 11:29	5°♄49'07	1°42'06
	-5621 Jul 03 j 08:20	0°♄		max. Earth dist.	-5620 Jun 17 j 09:59	17°♄12'32	1.37468 AU
max. Earth dist.	-5621 Jul 06 j 07:49	5°♄20'19	1.39358 AU	evening rise	-5620 Jun 21 j 07:24	24°♄18'44	
evening rise	-5621 Jul 10 j 11:14	12°♄31'01			-5620 Jun 24 j 13:11	0°♄	
	-5621 Jul 21 j 06:44	0°♄		desc. node	-5620 Jul 11 j 16:43	26°♄53'47	
desc. node	-5621 Jul 25 j 19:40	6°♄50'26			-5620 Jul 13 j 22:07	0°♄	
	-5621 Aug 12 j 07:52	0°♄		evening max el	-5620 Jul 27 j 05:02	16°♄02'49	25°17'42
evening max el	-5621 Aug 14 j 18:39	2°♄34'47	24°00'35	retrograde	-5620 Aug 08 j 03:00	22°♄58'10	
retrograde	-5621 Aug 25 j 15:58	8°♄59'35		evening set	-5620 Aug 14 j 01:19	20°♄24'59	
evening set	-5621 Aug 30 j 23:11	6°♄44'24		min. Earth dist.	-5620 Aug 18 j 11:16	15°♄25'20	0.66861 AU
inferior conj	-5621 Sep 05 j 06:22	0°♄26'50	-0°59'01	inferior conj	-5620 Aug 19 j 10:36	14°♄09'02	-1°49'37
minimum elong	-5621 Sep 05 j 07:42	0°♄22'18	0°58'09	minimum elong	-5620 Aug 19 j 13:00	14°♄01'10	1°48'22
min. Earth dist.	-5621 Sep 04 j 18:15	1°♄07'59	0.67265 AU	morning rise	-5620 Aug 25 j 00:43	8°♄08'35	
	-5621 Sep 05 j 14:16	30°♄		asc. node	-5620 Aug 25 j 02:00	8°♄06'26	
asc. node	-5621 Sep 08 j 04:54	26°♄40'15		direct	-5620 Aug 28 j 12:15	6°♄58'21	
morning rise	-5621 Sep 10 j 16:09	24°♄17'48		morning max el	-5620 Sep 04 j 22:22	11°♄15'28	19°43'32
direct	-5621 Sep 14 j 14:23	22°♄50'07			-5620 Sep 18 j 18:27	0°♄	
morning max el	-5621 Sep 22 j 20:29	27°♄41'46	20°49'49	morning set	-5620 Sep 29 j 23:20	17°♄14'49	
	-5621 Sep 24 j 23:07	0°♄		desc. node	-5620 Oct 07 j 16:23	29°♄17'41	
	-5621 Oct 16 j 04:31	0°♄			-5620 Oct 08 j 03:09	0°♄	
morning set	-5621 Oct 21 j 22:57	8°♄53'36		max. Earth dist.	-5620 Oct 12 j 15:20	7°♄07'38	1.44183 AU
desc. node	-5621 Oct 21 j 19:33	8°♄40'21					
max. Earth dist.	-5621 Oct 31 j 02:15	23°♄24'15	1.42962 AU	superior conj	-5620 Oct 16 j 15:22	13°♄31'36	-0°54'16
	-5621 Nov 04 j 02:52	0°♄		minimum elong	-5620 Oct 16 j 09:31	13°♄08'02	0°53'27
					-5620 Oct 26 j 16:42	0°♄	
superior conj	-5621 Nov 06 j 15:49	4°♄14'07	-1°28'40	evening rise	-5620 Oct 30 j 14:14	6°♄32'14	
minimum elong	-5621 Nov 06 j 10:03	3°♄49'56	1°28'10		-5620 Nov 14 j 01:35	0°♄	
evening rise	-5621 Nov 18 j 15:14	24°♄59'02		evening max el	-5620 Nov 18 j 04:59	5°♄05'08	18°21'06

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5620 Nov 21 j 00:33	7° \mathbb{M} 26'56		max. Earth dist.	-5619 Sep 25 j 08:01	21° \mathbb{Q} 13'30	1.44738 AU
retrograde	-5620 Nov 24 j 18:58	8° \mathbb{M} 41'16			-5619 Sep 30 j 21:19	0° \mathbb{M}	
evening set	-5620 Nov 27 j 15:37	7° \mathbb{M} 57'25		evening rise	-5619 Oct 11 j 13:17	17° \mathbb{M} 01'32	
inferior conj	-5620 Dec 03 j 18:50	2° \mathbb{M} 29'04	3°30'33		-5619 Oct 19 j 14:54	0° \mathbb{Q}	
minimum elong	-5620 Dec 03 j 15:38	2° \mathbb{M} 38'04	3°29'42	evening max el	-5619 Nov 01 j 16:30	18° \mathbb{Q} 29'45	18°51'56
min. Earth dist.	-5620 Dec 06 j 00:05	29° \mathbb{Q} 59'54	0.63838 AU	asc. node	-5619 Nov 07 j 21:45	22° \mathbb{Q} 19'38	
	-5620 Dec 06 j 00:03	30° \mathbb{R} \mathbb{Q}		retrograde	-5619 Nov 08 j 12:22	22° \mathbb{Q} 21'43	
morning rise	-5620 Dec 09 j 15:04	26° \mathbb{Q} 29'09		evening set	-5619 Nov 11 j 14:41	21° \mathbb{Q} 26'59	
direct	-5620 Dec 16 j 14:37	23° \mathbb{Q} 40'37		inferior conj	-5619 Nov 17 j 10:24	15° \mathbb{Q} 42'30	2°52'12
	-5620 Dec 28 j 18:30	0° \mathbb{M}		minimum elong	-5619 Nov 17 j 07:08	15° \mathbb{Q} 52'26	2°51'11
morning max el	-5620 Dec 30 j 04:37	1° \mathbb{M} 21'13	27°30'05	min. Earth dist.	-5619 Nov 19 j 01:32	13° \mathbb{Q} 42'51	0.65194 AU
desc. node	-5619 Jan 03 j 16:46	6° \mathbb{M} 12'58		morning rise	-5619 Nov 22 j 23:13	9° \mathbb{Q} 34'22	
	-5619 Jan 20 j 12:12	0° \mathbb{R}		direct	-5619 Nov 29 j 13:35	6° \mathbb{Q} 45'31	
morning set	-5619 Feb 02 j 22:49	24° \mathbb{R} 18'10		morning max el	-5619 Dec 12 j 14:23	14° \mathbb{Q} 18'30	26°48'27
	-5619 Feb 05 j 18:41	0° \mathbb{R}		desc. node	-5619 Dec 21 j 13:42	24° \mathbb{Q} 42'36	
max. Earth dist.	-5619 Feb 08 j 01:51	4° \mathbb{R} 45'33	1.33557 AU		-5619 Dec 25 j 11:45	0° \mathbb{M}	
					-5618 Jan 13 j 04:07	0° \mathbb{R}	
superior conj	-5619 Feb 10 j 17:47	10° \mathbb{R} 23'31	-1°00'11	morning set	-5618 Jan 17 j 09:32	7° \mathbb{R} 52'04	
minimum elong	-5619 Feb 10 j 20:13	10° \mathbb{R} 36'29	1°00'06	max. Earth dist.	-5618 Jan 21 j 19:44	16° \mathbb{R} 32'24	1.34622 AU
asc. node	-5619 Feb 16 j 23:24	23° \mathbb{R} 43'16					
evening rise	-5619 Feb 17 j 22:19	25° \mathbb{R} 43'53		superior conj	-5618 Jan 25 j 20:08	24° \mathbb{R} 45'16	-1°20'59
	-5619 Feb 19 j 23:48	0° \mathbb{R}		minimum elong	-5618 Jan 25 j 23:00	25° \mathbb{R} 00'12	1°20'56
	-5619 Mar 10 j 23:50	0° \mathbb{R}			-5618 Jan 28 j 08:21	0° \mathbb{R}	
evening max el	-5619 Mar 12 j 04:30	1° \mathbb{R} 10'59	22°45'59	evening rise	-5618 Feb 02 j 07:50	10° \mathbb{R} 26'12	
retrograde	-5619 Mar 25 j 07:24	7° \mathbb{R} 35'49		asc. node	-5618 Feb 03 j 20:27	13° \mathbb{R} 34'29	
evening set	-5619 Mar 28 j 12:45	7° \mathbb{R} 13'02			-5618 Feb 12 j 16:56	0° \mathbb{R}	
desc. node	-5619 Apr 01 j 15:43	5° \mathbb{R} 44'49		evening max el	-5618 Feb 22 j 03:37	12° \mathbb{R} 12'31	21°16'44
min. Earth dist.	-5619 Apr 05 j 14:20	3° \mathbb{R} 39'13	0.55543 AU	retrograde	-5618 Mar 05 j 22:00	17° \mathbb{R} 49'01	
inferior conj	-5619 Apr 06 j 19:42	2° \mathbb{R} 56'55	-1°23'06	evening set	-5618 Mar 08 j 10:58	17° \mathbb{R} 34'13	
minimum elong	-5619 Apr 06 j 16:06	3° \mathbb{R} 02'07	1°22'07	inferior conj	-5618 Mar 17 j 15:50	13° \mathbb{R} 34'43	0°30'46
	-5619 Apr 12 j 12:49	30° \mathbb{R} \mathbb{R}		minimum elong	-5618 Mar 17 j 17:14	13° \mathbb{R} 32'44	0°30'02
morning rise	-5619 Apr 15 j 21:31	28° \mathbb{R} 58'43		min. Earth dist.	-5618 Mar 18 j 04:51	13° \mathbb{R} 16'14	0.55242 AU
direct	-5619 Apr 18 j 08:54	28° \mathbb{R} 44'19		desc. node	-5618 Mar 19 j 12:55	12° \mathbb{R} 31'14	
	-5619 Apr 23 j 21:04	0° \mathbb{R}		morning rise	-5618 Mar 26 j 23:09	9° \mathbb{R} 26'48	
morning max el	-5619 Apr 29 j 13:37	3° \mathbb{R} 58'59	20°45'52	direct	-5618 Mar 29 j 21:34	9° \mathbb{R} 07'53	
asc. node	-5619 May 15 j 23:19	28° \mathbb{R} 53'13		morning max el	-5618 Apr 11 j 15:40	15° \mathbb{R} 16'11	22°14'24
	-5619 May 16 j 12:46	0° \mathbb{Y}			-5618 Apr 22 j 22:23	0° \mathbb{R}	
morning set	-5619 May 18 j 16:36	4° \mathbb{Y} 21'55		asc. node	-5618 May 02 j 20:14	18° \mathbb{R} 42'44	
				morning set	-5618 May 03 j 02:35	19° \mathbb{R} 15'40	
superior conj	-5619 May 26 j 07:31	20° \mathbb{Y} 05'37	1°28'27		-5618 May 08 j 04:47	0° \mathbb{Y}	
minimum elong	-5619 May 26 j 04:46	19° \mathbb{Y} 51'34	1°28'14	superior conj	-5618 May 10 j 09:25	4° \mathbb{Y} 38'07	1°10'19
max. Earth dist.	-5619 May 30 j 17:47	28° \mathbb{Y} 58'26	1.35806 AU	minimum elong	-5618 May 10 j 06:47	4° \mathbb{Y} 24'19	1°09'55
	-5619 May 31 j 06:21	0° \mathbb{R}		max. Earth dist.	-5618 May 13 j 11:27	11° \mathbb{Y} 03'23	1.34491 AU
evening rise	-5619 Jun 04 j 00:25	7° \mathbb{R} 10'32		evening rise	-5618 May 18 j 08:56	20° \mathbb{Y} 51'31	
	-5619 Jun 17 j 06:12	0° \mathbb{II}			-5618 May 23 j 05:23	0° \mathbb{R}	
desc. node	-5619 Jun 28 j 13:51	16° \mathbb{II} 31'42			-5618 Jun 11 j 03:12	0° \mathbb{II}	
evening max el	-5619 Jul 09 j 15:37	29° \mathbb{II} 31'02	26°22'45	desc. node	-5618 Jun 15 j 11:02	5° \mathbb{II} 33'21	
	-5619 Jul 10 j 03:36	0° \mathbb{Q}		evening max el	-5618 Jun 22 j 02:54	12° \mathbb{II} 53'08	27°07'39
retrograde	-5619 Jul 22 j 09:27	6° \mathbb{Q} 46'32		retrograde	-5618 Jul 05 j 10:48	20° \mathbb{II} 17'46	
evening set	-5619 Jul 28 j 21:32	4° \mathbb{Q} 01'08		evening set	-5618 Jul 12 j 09:13	17° \mathbb{II} 29'40	
	-5619 Aug 01 j 16:37	30° \mathbb{R} \mathbb{II}		min. Earth dist.	-5618 Jul 16 j 03:59	13° \mathbb{II} 46'10	0.64979 AU
min. Earth dist.	-5619 Aug 01 j 23:13	29° \mathbb{II} 39'59	0.66108 AU	inferior conj	-5618 Jul 18 j 05:27	11° \mathbb{II} 25'20	-3°17'10
inferior conj	-5619 Aug 03 j 11:00	27° \mathbb{II} 49'33	-2°36'24	minimum elong	-5618 Jul 18 j 08:53	11° \mathbb{II} 15'33	3°16'01
minimum elong	-5619 Aug 03 j 14:11	27° \mathbb{II} 39'45	2°35'04	morning rise	-5618 Jul 24 j 09:01	5° \mathbb{II} 51'09	
morning rise	-5619 Aug 09 j 07:03	22° \mathbb{II} 00'46		direct	-5618 Jul 27 j 05:53	5° \mathbb{II} 06'38	
asc. node	-5619 Aug 11 j 23:05	21° \mathbb{II} 06'07		asc. node	-5618 Jul 29 j 20:08	5° \mathbb{II} 42'26	
direct	-5619 Aug 12 j 10:07	21° \mathbb{II} 04'55		morning max el	-5618 Aug 02 j 19:08	8° \mathbb{II} 40'06	18°16'51
morning max el	-5619 Aug 19 j 06:34	24° \mathbb{II} 55'59	18°51'56		-5618 Aug 17 j 08:05	0° \mathbb{Q}	
	-5619 Aug 23 j 12:01	0° \mathbb{Q}		morning set	-5618 Aug 21 j 13:02	6° \mathbb{Q} 59'30	
morning set	-5619 Sep 09 j 16:50	26° \mathbb{Q} 28'32					
	-5619 Sep 11 j 21:57	0° \mathbb{Q}		superior conj	-5618 Sep 04 j 20:01	0° \mathbb{Q} 17'01	0°40'29
desc. node	-5619 Sep 24 j 13:14	19° \mathbb{Q} 59'26		minimum elong	-5618 Sep 05 j 00:44	0° \mathbb{Q} 35'49	0°40'12
					-5618 Sep 04 j 15:45	0° \mathbb{Q}	
superior conj	-5619 Sep 25 j 18:01	21° \mathbb{Q} 52'56	-0°07'31	max. Earth dist.	-5618 Sep 08 j 01:29	5° \mathbb{Q} 24'46	1.44573 AU
minimum elong	-5619 Sep 25 j 17:04	21° \mathbb{Q} 49'10	0°07'10	desc. node	-5618 Sep 11 j 10:09	10° \mathbb{Q} 42'57	
behind sun begin	-5619 Sep 25 j 06:41	21° \mathbb{Q} 08'14		evening rise	-5618 Sep 21 j 11:08	26° \mathbb{Q} 25'25	
behind sun end	-5619 Sep 26 j 03:26	22° \mathbb{Q} 30'06					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5618 Sep 23 j 18:16	0°♎				-5617 Aug 28 j 09:21	0°♏		
greatest brilliancy	-5618 Oct 03 j 06:29	14°♎40'12	-0.7m	desc. node		-5617 Aug 29 j 07:07	1°♏25'02		
	-5618 Oct 14 j 06:10	0°♏		evening rise		-5617 Aug 31 j 15:58	5°♏05'53		
evening max el	-5618 Oct 16 j 00:23	1°♏56'31	19°39'10			-5617 Sep 17 j 05:07	0°♎		
retrograde	-5618 Oct 23 j 08:45	6°♏12'20		evening max el		-5617 Sep 29 j 02:47	15°♎23'05	20°40'49	
asc. node	-5618 Oct 25 j 18:58	5°♏38'06		retrograde		-5617 Oct 07 j 05:45	20°♎10'19		
evening set	-5618 Oct 26 j 18:55	5°♏03'58		evening set		-5617 Oct 11 j 02:06	18°♎45'26		
	-5618 Oct 31 j 16:23	30°♎		asc. node		-5617 Oct 12 j 16:08	17°♎21'39		
inferior conj	-5618 Nov 01 j 08:56	29°♎06'25	2°06'36	inferior conj		-5617 Oct 16 j 12:04	12°♎38'01	1°16'33	
minimum elong	-5618 Nov 01 j 06:15	29°♎15'06	2°05'40	minimum elong		-5617 Oct 16 j 10:21	12°♎43'49	1°16'00	
min. Earth dist.	-5618 Nov 02 j 11:08	27°♎41'07	0.66211 AU	min. Earth dist.		-5617 Oct 17 j 02:42	11°♎48'26	0.66896 AU	
morning rise	-5618 Nov 06 j 17:20	22°♎52'54		morning rise		-5617 Oct 21 j 18:26	6°♎21'54		
direct	-5618 Nov 12 j 18:28	20°♎14'53		direct		-5617 Oct 27 j 04:31	4°♎01'44		
morning max el	-5618 Nov 24 j 23:38	27°♎27'26	25°42'41	morning max el		-5617 Nov 07 j 08:26	10°♎41'05	24°22'12	
	-5618 Nov 27 j 09:35	0°♏				-5617 Nov 22 j 17:55	0°♏		
desc. node	-5618 Dec 08 j 10:35	13°♏56'32		desc. node		-5617 Nov 25 j 07:28	3°♏42'02		
	-5618 Dec 19 j 04:05	0°♎				-5617 Dec 11 j 21:18	0°♎		
morning set	-5618 Dec 31 j 05:07	20°♎35'05		morning set		-5617 Dec 13 j 03:55	2°♎12'05		
max. Earth dist.	-5617 Jan 04 j 01:49	27°♎47'43	1.36138 AU	max. Earth dist.		-5617 Dec 16 j 23:50	8°♎58'53	1.38028 AU	
	-5617 Jan 05 j 05:24	0°♎							
				superior conj		-5617 Dec 23 j 22:08	21°♎53'44	-1°48'51	
superior conj	-5617 Jan 09 j 14:43	8°♎38'28	-1°37'54	minimum elong		-5617 Dec 23 j 23:38	22°♎00'56	1°49'03	
minimum elong	-5617 Jan 09 j 17:23	8°♎51'52	1°37'58			-5617 Dec 28 j 01:57	0°♎		
evening rise	-5617 Jan 17 j 13:37	24°♎50'56		evening rise		-5616 Jan 01 j 13:30	8°♎52'22		
	-5617 Jan 20 j 03:10	0°♎		asc. node		-5616 Jan 08 j 14:41	22°♎15'32		
asc. node	-5617 Jan 21 j 17:33	3°♎07'25				-5616 Jan 13 j 09:57	0°♎		
evening max el	-5617 Feb 04 j 12:28	23°♎45'22	20°01'06	evening max el		-5616 Jan 18 j 07:27	5°♎52'49	19°03'44	
retrograde	-5617 Feb 14 j 14:33	28°♎31'12		retrograde		-5616 Jan 26 j 21:20	9°♎58'53		
evening set	-5617 Feb 16 j 23:46	28°♎16'27		evening set		-5616 Jan 29 j 08:02	9°♎40'20		
inferior conj	-5617 Feb 25 j 16:00	24°♎16'04	2°16'08	inferior conj		-5616 Feb 06 j 07:51	5°♎25'21	3°28'19	
minimum elong	-5617 Feb 25 j 21:00	24°♎08'26	2°14'22	minimum elong		-5616 Feb 06 j 12:20	5°♎17'29	3°27'09	
min. Earth dist.	-5617 Feb 27 j 19:08	22°♎58'15	0.55866 AU	min. Earth dist.		-5616 Feb 09 j 10:01	3°♎16'37	0.57255 AU	
desc. node	-5617 Mar 06 j 10:05	19°♎48'24		morning rise		-5616 Feb 14 j 14:12	0°♎24'49		
morning rise	-5617 Mar 06 j 16:05	19°♎43'59				-5616 Feb 15 j 17:42	30°♎		
direct	-5617 Mar 10 j 14:59	19°♎09'24		direct		-5616 Feb 19 j 19:50	29°♎20'22		
morning max el	-5617 Mar 24 j 09:09	26°♎00'47	23°52'21	desc. node		-5616 Feb 21 j 07:13	29°♎25'33		
	-5617 Mar 28 j 03:15	0°♎				-5616 Feb 23 j 22:16	0°♎		
	-5617 Apr 15 j 12:47	0°♎		morning max el		-5616 Mar 04 j 23:57	6°♎37'38	25°27'11	
morning set	-5617 Apr 17 j 14:34	4°♎17'22				-5616 Mar 22 j 02:20	0°♎		
asc. node	-5617 Apr 19 j 17:10	8°♎45'10		morning set		-5616 Apr 01 j 02:50	19°♎20'52		
				asc. node		-5616 Apr 05 j 14:08	28°♎55'45		
						-5616 Apr 06 j 01:57	0°♎		
superior conj	-5617 Apr 24 j 16:33	19°♎27'23	0°49'04						
minimum elong	-5617 Apr 24 j 14:33	19°♎16'34	0°48'36	superior conj		-5616 Apr 08 j 02:52	4°♎26'23	0°25'49	
max. Earth dist.	-5617 Apr 26 j 14:48	23°♎34'40	1.33540 AU	minimum elong		-5616 Apr 08 j 01:45	4°♎20'20	0°25'24	
	-5617 Apr 29 j 16:13	0°♎		max. Earth dist.		-5616 Apr 09 j 01:02	6°♎26'56	1.32933 AU	
evening rise	-5617 May 02 j 04:22	5°♎06'33		evening rise		-5616 Apr 15 j 07:17	19°♎44'25		
	-5617 May 15 j 21:28	0°♎				-5616 Apr 20 j 11:41	0°♎		
desc. node	-5617 Jun 02 j 08:16	23°♎42'22				-5616 May 09 j 07:27	0°♎		
evening max el	-5617 Jun 04 j 13:17	25°♎56'23	27°25'26	evening max el		-5616 May 16 j 20:12	8°♎27'59	27°11'24	
	-5617 Jun 09 j 09:29	0°♎		desc. node		-5616 May 19 j 05:29	10°♎36'40		
retrograde	-5617 Jun 18 j 06:11	3°♎22'23		retrograde		-5616 May 30 j 18:48	15°♎52'00		
evening set	-5617 Jun 25 j 09:04	0°♎44'16		evening set		-5616 Jun 06 j 17:14	13°♎37'30		
	-5617 Jun 26 j 07:46	30°♎		min. Earth dist.		-5616 Jun 10 j 09:26	10°♎48'26	0.61626 AU	
min. Earth dist.	-5617 Jun 28 j 23:41	27°♎33'20	0.63467 AU	inferior conj		-5616 Jun 13 j 13:11	7°♎56'35	-4°06'38	
inferior conj	-5617 Jul 01 j 15:15	24°♎50'03	-3°48'49	minimum elong		-5616 Jun 13 j 14:22	7°♎53'53	4°06'23	
minimum elong	-5617 Jul 01 j 18:07	24°♎42'39	3°48'07	morning rise		-5616 Jun 20 j 13:00	3°♎00'22		
morning rise	-5617 Jul 08 j 04:01	19°♎33'32		direct		-5616 Jun 23 j 03:07	2°♎31'44		
direct	-5617 Jul 10 j 20:45	18°♎57'51		morning max el		-5616 Jun 29 j 23:27	5°♎56'45	18°00'35	
asc. node	-5617 Jul 16 j 17:08	21°♎43'03		asc. node		-5616 Jul 02 j 14:08	8°♎52'37		
morning max el	-5617 Jul 17 j 09:38	22°♎22'13	17°59'27			-5616 Jul 15 j 09:38	0°♎		
	-5617 Jul 23 j 07:42	0°♎		morning set		-5616 Jul 16 j 03:40	1°♎22'12		
morning set	-5617 Aug 03 j 10:23	18°♎42'06							
	-5617 Aug 09 j 23:30	0°♎		superior conj		-5616 Jul 26 j 19:18	20°♎26'54	1°40'40	
superior conj	-5617 Aug 15 j 17:53	9°♎40'57	1°18'06	minimum elong		-5616 Jul 26 j 22:58	20°♎42'47	1°40'45	
minimum elong	-5617 Aug 15 j 23:50	10°♎05'35	1°17'50			-5616 Aug 01 j 09:49	0°♎		
max. Earth dist.	-5617 Aug 21 j 16:57	19°♎24'10	1.43711 AU	max. Earth dist.		-5616 Aug 03 j 03:38	2°♎53'43	1.42274 AU	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening rise	-5616 Aug 09 j 22:42	13° \mathfrak{D} 52'52		max. Earth dist.	-5615 Jul 16 j 08:10	15° \mathbb{H} 40'09	1.40463 AU
desc. node	-5616 Aug 15 j 04:06	22° \mathfrak{D} 01'56		evening rise	-5615 Jul 21 j 01:49	23° \mathbb{H} 38'44	
	-5616 Aug 20 j 10:17	0° \mathcal{O}			-5615 Jul 24 j 23:39	0° \mathfrak{D}	
evening max el	-5616 Sep 10 j 22:41	28° \mathcal{O} 47'25	21°53'55	desc. node	-5615 Aug 02 j 01:07	12° \mathfrak{D} 30'05	
	-5616 Sep 12 j 04:25	0° \mathfrak{M}			-5615 Aug 14 j 08:09	0° \mathcal{O}	
retrograde	-5616 Sep 20 j 01:36	4° \mathfrak{M} 12'15		evening max el	-5615 Aug 24 j 12:53	12° \mathcal{O} 11'18	23°13'51
evening set	-5616 Sep 24 j 10:14	2° \mathfrak{M} 28'28		retrograde	-5615 Sep 03 j 18:53	18° \mathcal{O} 15'48	
	-5616 Sep 26 j 21:08	30° \mathcal{R} \mathcal{O}		evening set	-5615 Sep 08 j 17:29	16° \mathcal{O} 11'55	
asc. node	-5616 Sep 28 j 13:18	27° \mathcal{O} 51'47		inferior conj	-5615 Sep 14 j 00:17	9° \mathcal{O} 54'29	-0°28'52
inferior conj	-5616 Sep 29 j 17:47	26° \mathcal{O} 14'20	0°24'08	minimum elong	-5615 Sep 14 j 00:57	9° \mathcal{O} 52'13	0°28'18
minimum elong	-5616 Sep 29 j 17:13	26° \mathcal{O} 16'16	0°24'06	min. Earth dist.	-5615 Sep 13 j 18:08	10° \mathcal{O} 15'40	0.67352 AU
min. Earth dist.	-5616 Sep 29 j 21:49	26° \mathcal{O} 00'24	0.67270 AU	asc. node	-5615 Sep 15 j 10:26	7° \mathcal{O} 58'34	
morning rise	-5616 Oct 05 j 00:05	19° \mathcal{O} 58'31		morning rise	-5615 Sep 19 j 08:19	3° \mathcal{O} 41'55	
direct	-5616 Oct 09 j 19:07	17° \mathcal{O} 59'11		direct	-5615 Sep 23 j 13:31	2° \mathcal{O} 03'17	
morning max el	-5616 Oct 19 j 18:53	23° \mathcal{O} 57'19	22°56'21	morning max el	-5615 Oct 02 j 09:56	7° \mathcal{O} 18'33	21°33'28
	-5616 Oct 25 j 02:46	0° \mathfrak{M}			-5615 Oct 19 j 15:12	0° \mathfrak{M}	
desc. node	-5616 Nov 11 j 04:19	23° \mathfrak{M} 49'17		desc. node	-5615 Oct 29 j 01:09	14° \mathfrak{M} 11'56	
	-5616 Nov 15 j 05:02	0° \mathfrak{L}		morning set	-5615 Nov 02 j 16:34	21° \mathfrak{M} 27'02	
morning set	-5616 Nov 23 j 00:06	12° \mathfrak{L} 28'44			-5615 Nov 08 j 00:29	0° \mathfrak{L}	
max. Earth dist.	-5616 Nov 27 j 20:53	20° \mathfrak{L} 39'43	1.40080 AU	max. Earth dist.	-5615 Nov 09 j 22:43	3° \mathfrak{L} 09'25	1.42013 AU
	-5616 Dec 03 j 04:42	0° \mathbb{L}					
superior conj	-5616 Dec 05 j 13:42	4° \mathbb{L} 17'51	-1°51'04	superior conj	-5615 Nov 17 j 07:50	15° \mathfrak{L} 37'04	-1°41'10
minimum elong	-5616 Dec 05 j 12:49	4° \mathbb{L} 13'50	1°51'13	minimum elong	-5615 Nov 17 j 03:41	15° \mathfrak{L} 19'10	1°40'57
evening rise	-5616 Dec 15 j 04:41	22° \mathbb{L} 23'03			-5615 Nov 25 j 10:22	0° \mathbb{L}	
	-5616 Dec 19 j 05:33	0° \mathfrak{X}		evening rise	-5615 Nov 28 j 07:44	5° \mathbb{L} 15'27	
asc. node	-5616 Dec 25 j 11:49	10° \mathfrak{X} 50'06		asc. node	-5615 Dec 12 j 08:57	28° \mathbb{L} 40'56	
evening max el	-5616 Dec 31 j 10:54	18° \mathfrak{X} 29'48	18°26'24		-5615 Dec 13 j 11:00	0° \mathfrak{X}	
retrograde	-5616 Jan 07 j 22:39	22° \mathfrak{X} 11'01		evening max el	-5615 Dec 14 j 20:16	1° \mathfrak{X} 29'22	18°09'13
evening set	-5615 Jan 10 j 11:30	21° \mathfrak{X} 46'58		retrograde	-5615 Dec 21 j 16:26	4° \mathfrak{X} 59'29	
inferior conj	-5615 Jan 17 j 19:50	17° \mathfrak{X} 11'36	4°02'30	evening set	-5615 Dec 24 j 07:35	4° \mathfrak{X} 28'51	
minimum elong	-5615 Jan 17 j 21:27	17° \mathfrak{X} 08'17	4°02'06		-5615 Dec 30 j 14:47	30° \mathcal{R} \mathbb{L}	
min. Earth dist.	-5615 Jan 21 j 04:13	14° \mathfrak{X} 29'20	0.59100 AU	inferior conj	-5615 Dec 31 j 02:47	29° \mathbb{L} 32'00	4°05'56
morning rise	-5615 Jan 25 j 05:27	11° \mathfrak{X} 47'13		minimum elong	-5615 Dec 31 j 01:39	29° \mathbb{L} 34'39	4°05'36
direct	-5615 Jan 31 j 13:02	10° \mathfrak{X} 03'53		min. Earth dist.	-5614 Jan 03 j 05:03	26° \mathbb{L} 39'08	0.61074 AU
desc. node	-5615 Feb 07 j 04:18	11° \mathfrak{X} 51'12		morning rise	-5614 Jan 06 j 18:25	23° \mathbb{L} 50'33	
morning max el	-5615 Feb 14 j 18:13	17° \mathfrak{X} 35'03	26°43'41	direct	-5614 Jan 13 j 17:01	21° \mathbb{L} 31'15	
	-5615 Feb 25 j 02:17	0° \mathfrak{Z}		desc. node	-5614 Jan 25 j 01:20	26° \mathbb{L} 41'55	
	-5615 Mar 14 j 11:09	0° \approx		morning max el	-5614 Jan 27 j 18:35	29° \mathbb{L} 09'51	27°29'39
morning set	-5615 Mar 16 j 13:36	4° \approx 19'31			-5614 Jan 28 j 14:45	0° \mathfrak{Z}	
asc. node	-5615 Mar 23 j 11:07	19° \approx 09'55		morning set	-5614 Feb 18 j 21:15	0° \mathfrak{Z}	
					-5614 Feb 28 j 20:59	19° \mathfrak{Z} 06'05	
superior conj	-5615 Mar 23 j 14:32	19° \approx 28'37	0°01'29		-5614 Mar 06 j 00:35	0° \approx	
minimum elong	-5615 Mar 23 j 14:28	19° \approx 28'18	0°01'14	max. Earth dist.	-5614 Mar 07 j 03:06	2° \approx 23'46	1.32710 AU
behind sun begin	-5615 Mar 23 j 09:29	19° \approx 01'03					
behind sun end	-5615 Mar 23 j 19:27	19° \approx 55'33		superior conj	-5614 Mar 08 j 01:54	4° \approx 27'56	-0°23'07
max. Earth dist.	-5615 Mar 23 j 14:24	19° \approx 27'54	1.32652 AU	minimum elong	-5614 Mar 08 j 02:56	4° \approx 33'30	0°23'12
	-5615 Mar 28 j 10:51	0° \mathfrak{H}		asc. node	-5614 Mar 10 j 08:05	9° \approx 23'22	
evening rise	-5615 Mar 30 j 15:06	4° \mathfrak{H} 36'00		evening rise	-5614 Mar 15 j 01:41	19° \approx 33'36	
	-5615 Apr 13 j 06:49	0° \mathfrak{Y}			-5614 Mar 20 j 05:31	0° \mathfrak{H}	
evening max el	-5615 Apr 28 j 21:24	20° \mathfrak{Y} 19'12	26°24'57		-5614 Apr 09 j 04:08	0° \mathfrak{Y}	
desc. node	-5615 May 06 j 02:41	25° \mathfrak{Y} 46'05		evening max el	-5614 Apr 10 j 16:41	1° \mathfrak{Y} 31'11	25°10'58
retrograde	-5615 May 12 j 23:32	27° \mathfrak{Y} 39'23		desc. node	-5614 Apr 22 j 23:55	8° \mathfrak{Y} 33'38	
evening set	-5615 May 19 j 06:00	25° \mathfrak{Y} 59'50		retrograde	-5614 Apr 24 j 18:17	8° \mathfrak{Y} 40'59	
min. Earth dist.	-5615 May 23 j 10:22	23° \mathfrak{Y} 16'39	0.59595 AU	evening set	-5614 Apr 29 j 21:41	7° \mathfrak{Y} 39'28	
inferior conj	-5615 May 26 j 19:40	20° \mathfrak{Y} 36'15	-4°03'38	min. Earth dist.	-5614 May 05 j 05:15	4° \mathfrak{Y} 45'58	0.57642 AU
minimum elong	-5615 May 26 j 18:01	20° \mathfrak{Y} 39'31	4°03'26	inferior conj	-5614 May 08 j 07:14	2° \mathfrak{Y} 39'25	-3°30'39
morning rise	-5615 Jun 03 j 08:28	16° \mathfrak{Y} 01'40		minimum elong	-5614 May 08 j 02:39	2° \mathfrak{Y} 47'20	3°29'50
direct	-5615 Jun 05 j 20:39	15° \mathfrak{Y} 39'00			-5614 May 12 j 11:56	30° \mathcal{R} \mathfrak{H}	
morning max el	-5615 Jun 13 j 09:50	19° \mathfrak{Y} 16'30	18°21'03	morning rise	-5614 May 16 j 10:46	28° \mathfrak{H} 24'44	
asc. node	-5615 Jun 19 j 11:07	26° \mathfrak{Y} 56'27		direct	-5614 May 18 j 21:11	28° \mathfrak{H} 06'56	
	-5615 Jun 21 j 08:51	0° \mathfrak{B}			-5614 May 24 j 19:20	0° \mathfrak{Y}	
morning set	-5615 Jun 29 j 11:56	14° \mathfrak{B} 47'49		morning max el	-5614 May 27 j 13:47	2° \mathfrak{Y} 11'17	19°01'33
	-5615 Jul 07 j 13:23	0° \mathbb{H}		asc. node	-5614 Jun 06 j 08:04	15° \mathfrak{Y} 41'18	
				morning set	-5614 Jun 13 j 07:05	28° \mathfrak{Y} 48'00	
superior conj	-5615 Jul 08 j 21:47	2° \mathbb{H} 28'55	1°49'18		-5614 Jun 13 j 21:42	0° \mathfrak{B}	
minimum elong	-5615 Jul 08 j 22:30	2° \mathbb{H} 32'13	1°49'34	superior conj	-5614 Jun 21 j 19:31	15° \mathfrak{B} 30'02	1°47'05

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5614 Jun 21 j 18:06	15° ♁ 23'14	1°47'15			-5613 Jun 05 j 16:09	0° ♁	
max. Earth dist.	-5614 Jun 28 j 09:09	27° ♁ 44'58	1.38532 AU	max. Earth dist.	-5613 Jun 10 j 13:01	9° ♁ 30'44	1.36727 AU	
	-5614 Jun 29 j 15:15	0° ♁		evening rise	-5613 Jun 14 j 13:25	17° ♁ 00'16		
evening rise	-5614 Jul 02 j 07:39	4° ♁ 43'16			-5613 Jun 22 j 00:04	0° ♁		
	-5614 Jul 18 j 01:27	0° ♁		desc. node	-5613 Jul 06 j 19:17	22° ♁ 37'35		
desc. node	-5614 Jul 19 j 22:11	2° ♁ 44'09			-5613 Jul 12 j 09:05	0° ♁		
evening max el	-5614 Aug 06 j 23:55	25° ♁ 37'34	24°34'18	evening max el	-5613 Jul 20 j 10:27	9° ♁ 06'55	25°47'24	
	-5614 Aug 12 j 03:49	0° ♁		retrograde	-5613 Aug 01 j 17:36	16° ♁ 11'46		
retrograde	-5614 Aug 18 j 08:30	2° ♁ 17'06		evening set	-5613 Aug 07 j 21:57	13° ♁ 32'50		
evening set	-5614 Aug 23 j 22:03	29° ♁ 53'58		min. Earth dist.	-5613 Aug 12 j 04:24	8° ♁ 49'11	0.66587 AU	
	-5614 Aug 23 j 19:15	30° ♁		inferior conj	-5613 Aug 13 j 08:45	7° ♁ 18'27	-2°10'01	
min. Earth dist.	-5614 Aug 28 j 13:09	24° ♁ 32'35	0.67133 AU	minimum elong	-5613 Aug 13 j 11:31	7° ♁ 09'34	2°08'43	
inferior conj	-5614 Aug 29 j 05:52	23° ♁ 36'29	-1°20'48	morning rise	-5613 Aug 19 j 01:10	1° ♁ 22'19		
minimum elong	-5614 Aug 29 j 07:41	23° ♁ 30'24	1°19'46	asc. node	-5613 Aug 20 j 04:40	0° ♁ 45'48		
asc. node	-5614 Sep 02 j 07:33	18° ♁ 41'43		direct	-5613 Aug 22 j 08:53	0° ♁ 18'25		
morning rise	-5614 Sep 03 j 17:17	17° ♁ 30'27		morning max el	-5613 Aug 29 j 12:17	4° ♁ 23'21	19°19'35	
direct	-5614 Sep 07 j 10:39	16° ♁ 10'34			-5613 Sep 16 j 13:56	0° ♁		
morning max el	-5614 Sep 15 j 07:38	20° ♁ 46'58	20°19'50	morning set	-5613 Sep 21 j 22:03	8° ♁ 20'57		
	-5614 Sep 22 j 19:01	0° ♁		desc. node	-5613 Oct 02 j 18:50	25° ♁ 24'24		
morning set	-5614 Oct 12 j 16:25	29° ♁ 42'47			-5613 Oct 05 j 16:40	0° ♁		
	-5614 Oct 12 j 20:52	0° ♁		max. Earth dist.	-5613 Oct 05 j 22:44	0° ♁ 24'00	1.44512 AU	
desc. node	-5614 Oct 15 j 22:00	4° ♁ 44'56						
max. Earth dist.	-5614 Oct 23 j 07:38	16° ♁ 28'20	1.43556 AU	superior conj	-5613 Oct 08 j 12:27	4° ♁ 28'42	-0°35'25	
				minimum elong	-5613 Oct 08 j 08:08	4° ♁ 11'36	0°34'43	
superior conj	-5614 Oct 28 j 23:23	25° ♁ 39'40	-1°15'59	evening rise	-5613 Oct 23 j 07:37	28° ♁ 27'19		
minimum elong	-5614 Oct 28 j 17:00	25° ♁ 13'27	1°15'16		-5613 Oct 24 j 06:04	0° ♁		
	-5614 Oct 31 j 14:17	0° ♁		evening max el	-5613 Nov 11 j 21:23	28° ♁ 06'47	18°32'09	
evening rise	-5614 Nov 10 j 18:20	17° ♁ 20'20			-5613 Nov 13 j 23:47	0° ♁		
	-5614 Nov 18 j 02:29	0° ♁		asc. node	-5613 Nov 16 j 03:17	1° ♁ 16'59		
evening max el	-5614 Nov 28 j 08:43	14° ♁ 44'05	18°11'29	retrograde	-5613 Nov 18 j 12:50	1° ♁ 48'12		
asc. node	-5614 Nov 29 j 06:05	15° ♁ 35'10		evening set	-5613 Nov 21 j 11:45	0° ♁ 59'52		
retrograde	-5614 Dec 04 j 22:31	18° ♁ 14'51			-5613 Nov 22 j 23:53	30° ♁		
evening set	-5614 Dec 07 j 16:50	17° ♁ 36'15		inferior conj	-5613 Nov 27 j 11:33	25° ♁ 24'20	3°15'21	
inferior conj	-5614 Dec 14 j 01:16	12° ♁ 18'58	3°47'49	minimum elong	-5613 Nov 27 j 08:14	25° ♁ 34'02	3°14'24	
minimum elong	-5614 Dec 13 j 22:30	12° ♁ 26'18	3°47'10	min. Earth dist.	-5613 Nov 29 j 10:41	23° ♁ 07'02	0.64463 AU	
min. Earth dist.	-5614 Dec 16 j 14:55	9° ♁ 36'40	0.62911 AU	morning rise	-5613 Dec 03 j 04:16	19° ♁ 20'54		
morning rise	-5614 Dec 20 j 03:23	6° ♁ 25'08		direct	-5613 Dec 10 j 00:43	16° ♁ 30'41		
direct	-5614 Dec 27 j 05:28	3° ♁ 42'40		morning max el	-5613 Dec 23 j 09:27	24° ♁ 08'29	27°15'50	
morning max el	-5613 Jan 10 j 00:26	11° ♁ 23'53	27°39'57		-5613 Dec 28 j 17:39	0° ♁		
desc. node	-5613 Jan 11 j 22:20	13° ♁ 21'26		desc. node	-5613 Dec 29 j 19:17	1° ♁ 17'37		
	-5613 Jan 24 j 19:32	0° ♁			-5612 Jan 18 j 03:26	0° ♁		
	-5613 Feb 11 j 04:00	0° ♁		morning set	-5612 Jan 27 j 16:01	17° ♁ 28'57		
morning set	-5613 Feb 12 j 22:46	3° ♁ 32'51		max. Earth dist.	-5612 Feb 01 j 11:36	27° ♁ 09'16	1.33961 AU	
max. Earth dist.	-5613 Feb 18 j 11:26	15° ♁ 01'45	1.33134 AU		-5612 Feb 02 j 20:33	0° ♁		
superior conj	-5613 Feb 20 j 11:21	19° ♁ 18'33	-0°47'04	superior conj	-5612 Feb 04 j 16:54	3° ♁ 52'42	-1°09'23	
minimum elong	-5613 Feb 20 j 13:20	19° ♁ 29'16	0°47'01	minimum elong	-5612 Feb 04 j 19:35	4° ♁ 06'51	1°09'17	
asc. node	-5613 Feb 25 j 05:04	29° ♁ 32'12		evening rise	-5612 Feb 12 j 00:02	19° ♁ 20'23		
	-5613 Feb 25 j 10:15	0° ♁		asc. node	-5612 Feb 12 j 02:06	19° ♁ 31'09		
evening rise	-5613 Feb 27 j 13:16	4° ♁ 30'54			-5612 Feb 17 j 07:21	0° ♁		
	-5613 Mar 13 j 10:11	0° ♁		evening max el	-5612 Mar 04 j 04:08	23° ♁ 09'04	22°06'46	
evening max el	-5613 Mar 23 j 09:10	12° ♁ 19'57	23°40'18	retrograde	-5612 Mar 16 j 18:19	29° ♁ 13'56		
retrograde	-5613 Apr 06 j 00:21	19° ♁ 05'26		evening set	-5612 Mar 19 j 15:13	28° ♁ 55'43		
evening set	-5613 Apr 09 j 20:47	18° ♁ 32'48		desc. node	-5612 Mar 26 j 18:21	26° ♁ 02'25		
desc. node	-5613 Apr 09 j 21:08	18° ♁ 32'34		inferior conj	-5612 Mar 28 j 22:58	24° ♁ 48'58	-0°35'51	
min. Earth dist.	-5613 Apr 16 j 20:58	15° ♁ 17'12	0.56112 AU	minimum elong	-5612 Mar 28 j 21:19	24° ♁ 51'18	0°35'30	
inferior conj	-5613 Apr 18 j 22:55	14° ♁ 01'48	-2°20'07	min. Earth dist.	-5612 Mar 28 j 11:17	25° ♁ 05'28	0.55308 AU	
minimum elong	-5613 Apr 18 j 17:44	14° ♁ 09'39	2°18'46	morning rise	-5612 Apr 07 j 04:29	20° ♁ 48'55		
morning rise	-5613 Apr 27 j 17:26	10° ♁ 00'37		direct	-5612 Apr 09 j 19:18	20° ♁ 33'26		
direct	-5613 Apr 30 j 03:18	9° ♁ 45'50		morning max el	-5612 Apr 21 j 16:34	26° ♁ 10'47	21°21'49	
morning max el	-5613 May 10 j 08:36	14° ♁ 31'41	20°02'13		-5612 Apr 25 j 06:20	0° ♁		
	-5613 May 21 j 12:32	0° ♁		asc. node	-5612 May 10 j 01:57	24° ♁ 36'24		
asc. node	-5613 May 24 j 05:01	4° ♁ 57'23		morning set	-5612 May 11 j 17:52	28° ♁ 00'07		
morning set	-5613 May 28 j 09:54	13° ♁ 14'36			-5612 May 12 j 17:03	0° ♁		
superior conj	-5613 Jun 05 j 07:15	29° ♁ 15'36	1°36'57	superior conj	-5612 May 19 j 04:53	13° ♁ 33'20	1°21'13	
minimum elong	-5613 Jun 05 j 04:44	29° ♁ 02'59	1°36'53	minimum elong	-5612 May 19 j 02:07	13° ♁ 19'00	1°20'54	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

max. Earth dist.	-5612 May 23 j 01:05	21° Υ 23'40	1.35204 AU	superior conj	-5611 May 03 j 09:15	28° H 13'35	1°01'36
	-5612 May 27 j 10:37	0° B		minimum elong	-5611 May 03 j 06:51	28° H 00'46	1°01'09
evening rise	-5612 May 27 j 13:37	0° B 14'18			-5611 May 04 j 05:20	0° Υ	
	-5612 Jun 14 j 01:59	0° Π		max. Earth dist.	-5611 May 05 j 23:06	3° Υ 39'30	1.34038 AU
desc. node	-5612 Jun 22 j 16:27	12° Π 01'27		evening rise	-5611 May 11 j 03:11	14° Υ 10'32	
evening max el	-5612 Jul 01 j 21:33	22° Π 34'04	26°44'49		-5611 May 19 j 15:11	0° B	
retrograde	-5612 Jul 14 j 21:45	29° Π 53'48			-5611 Jun 08 j 23:03	0° Π	
evening set	-5612 Jul 21 j 14:53	27° Π 05'59		desc. node	-5611 Jun 09 j 13:40	0° Π 42'44	
min. Earth dist.	-5612 Jul 25 j 13:29	23° Π 01'15	0.65676 AU	evening max el	-5611 Jun 14 j 08:30	5° Π 48'39	27°18'53
inferior conj	-5612 Jul 27 j 06:55	20° Π 57'28	-2°54'36	retrograde	-5611 Jun 27 j 20:34	13° Π 14'44	
minimum elong	-5612 Jul 27 j 10:17	20° Π 47'24	2°53'18	evening set	-5611 Jul 04 j 21:57	10° Π 28'51	
morning rise	-5612 Aug 02 j 05:57	15° Π 14'33		min. Earth dist.	-5611 Jul 08 j 14:21	7° Π 00'34	0.64377 AU
direct	-5612 Aug 05 j 06:14	14° Π 23'44		inferior conj	-5611 Jul 10 j 22:00	4° Π 28'39	-3°32'00
asc. node	-5612 Aug 06 j 01:44	14° Π 27'23		minimum elong	-5611 Jul 11 j 01:19	4° Π 19'35	3°31'01
morning max el	-5612 Aug 11 j 22:38	18° Π 05'53	18°35'00		-5611 Jul 15 j 14:39	30° R B	
	-5612 Aug 20 j 19:29	0° E		morning rise	-5611 Jul 17 j 05:18	29° B 01'59	
morning set	-5612 Sep 01 j 02:44	18° E 07'48		direct	-5611 Jul 20 j 00:12	28° B 21'32	
	-5612 Sep 08 j 11:41	0° Ω		asc. node	-5611 Jul 23 j 22:47	29° B 41'05	
					-5611 Jul 24 j 09:45	0° Π	
superior conj	-5612 Sep 16 j 11:55	12° Ω 43'05	0°13'29	morning max el	-5611 Jul 26 j 12:23	1° Π 49'50	18°07'21
minimum elong	-5612 Sep 16 j 13:41	12° Ω 50'06	0°13'32	morning set	-5611 Aug 13 j 10:04	29° Π 10'11	
behind sun begin	-5612 Sep 16 j 07:15	12° Ω 24'42			-5611 Aug 13 j 21:50	0° E	
behind sun end	-5612 Sep 16 j 20:07	13° Ω 15'29					
max. Earth dist.	-5612 Sep 17 j 16:50	14° Ω 37'14	1.44759 AU	superior conj	-5611 Aug 26 j 20:26	21° E 27'09	0°58'10
desc. node	-5612 Sep 18 j 15:43	16° Ω 07'28		minimum elong	-5611 Aug 27 j 02:17	21° E 50'47	0°57'49
	-5612 Sep 27 j 11:01	0° H		max. Earth dist.	-5611 Aug 31 j 09:57	28° E 46'05	1.44279 AU
evening rise	-5612 Oct 02 j 19:53	8° H 29'12			-5611 Sep 01 j 04:33	0° Ω	
greatest brilliancy	-5612 Oct 11 j 03:22	21° H 37'33	-0.8m	desc. node	-5611 Sep 05 j 12:39	6° Ω 50'36	
	-5612 Oct 16 j 13:45	0° E		evening rise	-5611 Sep 12 j 08:44	17° Ω 29'51	
evening max el	-5612 Oct 25 j 07:40	11° E 33'11	19°10'02		-5611 Sep 20 j 11:52	0° H	
retrograde	-5612 Nov 01 j 07:56	15° E 34'15		greatest brilliancy	-5611 Sep 25 j 17:46	7° H 54'52	-0.6m
asc. node	-5612 Nov 02 j 00:28	15° E 31'31		evening max el	-5611 Oct 08 j 13:19	24° H 59'37	20°03'42
evening set	-5612 Nov 04 j 13:23	14° E 33'53		retrograde	-5611 Oct 16 j 04:59	29° H 28'21	
inferior conj	-5612 Nov 10 j 06:26	8° E 43'10	2°33'33	evening set	-5611 Oct 19 j 19:09	28° H 13'19	
minimum elong	-5612 Nov 10 j 03:22	8° E 52'50	2°32'32	asc. node	-5611 Oct 19 j 21:40	28° H 08'52	
min. Earth dist.	-5612 Nov 11 j 15:47	6° E 58'10	0.65672 AU	inferior conj	-5611 Oct 25 j 07:13	22° H 10'53	1°45'47
morning rise	-5612 Nov 15 j 17:05	2° E 32'32		minimum elong	-5611 Oct 25 j 04:55	22° H 18'31	1°45'00
	-5612 Nov 20 j 06:50	30° R H		min. Earth dist.	-5611 Oct 26 j 04:18	21° H 00'51	0.66538 AU
direct	-5612 Nov 22 j 02:05	29° H 47'31		morning rise	-5611 Oct 30 j 14:28	15° H 55'43	
	-5612 Nov 23 j 23:02	0° E		direct	-5611 Nov 05 j 09:10	13° H 24'52	
morning max el	-5612 Dec 04 j 19:18	7° E 12'48	26°22'56	morning max el	-5611 Nov 17 j 04:28	20° H 25'16	25°09'42
desc. node	-5612 Dec 15 j 16:12	20° E 08'08			-5611 Nov 25 j 11:08	0° E	
	-5612 Dec 22 j 14:43	0° H		desc. node	-5611 Dec 02 j 13:05	9° E 36'44	
	-5611 Jan 09 j 11:45	0° A			-5611 Dec 15 j 18:54	0° H	
morning set	-5611 Jan 09 j 20:55	0° A 42'57		morning set	-5611 Dec 23 j 08:28	13° H 00'19	
max. Earth dist.	-5611 Jan 14 j 00:47	8° A 42'46	1.35225 AU	max. Earth dist.	-5611 Dec 27 j 02:52	19° H 52'50	1.36907 AU
					-5610 Jan 01 j 09:56	0° A	
superior conj	-5611 Jan 18 j 16:19	18° A 03'13	-1°28'45				
minimum elong	-5611 Jan 18 j 19:12	18° A 18'01	1°28'44	superior conj	-5610 Jan 02 j 06:37	1° A 41'34	-1°43'25
	-5611 Jan 24 j 10:34	0° B		minimum elong	-5610 Jan 02 j 08:56	1° A 52'58	1°43'34
evening rise	-5611 Jan 26 j 08:14	3° B 56'10		evening rise	-5610 Jan 10 j 11:49	18° A 11'59	
asc. node	-5611 Jan 28 j 23:10	9° B 15'19		asc. node	-5610 Jan 15 j 20:16	28° A 38'48	
	-5611 Feb 10 j 08:17	0° \approx			-5610 Jan 16 j 13:51	0° B	
evening max el	-5611 Feb 14 j 06:57	4° \approx 21'47	20°42'20	evening max el	-5610 Jan 27 j 20:11	16° B 09'47	19°34'14
retrograde	-5611 Feb 25 j 08:19	9° \approx 36'30		retrograde	-5610 Feb 06 j 06:13	20° B 37'21	
evening set	-5611 Feb 27 j 18:39	9° \approx 22'18		evening set	-5610 Feb 08 j 15:31	20° B 21'27	
inferior conj	-5611 Mar 08 j 18:59	5° \approx 24'02	1°18'29	inferior conj	-5610 Feb 17 j 00:53	16° B 16'01	2°51'32
minimum elong	-5611 Mar 08 j 22:21	5° \approx 19'09	1°17'05	minimum elong	-5610 Feb 17 j 06:08	16° B 07'33	2°49'54
min. Earth dist.	-5611 Mar 10 j 01:20	4° \approx 40'05	0.55404 AU	min. Earth dist.	-5610 Feb 19 j 15:57	14° B 34'49	0.56375 AU
desc. node	-5611 Mar 13 j 15:34	2° \approx 44'09		morning rise	-5610 Feb 25 j 18:15	11° B 31'14	
morning rise	-5611 Mar 18 j 00:55	1° \approx 07'29		desc. node	-5610 Feb 28 j 12:43	10° B 52'29	
direct	-5611 Mar 21 j 08:11	0° \approx 43'44		direct	-5610 Mar 02 j 05:52	10° B 45'43	
morning max el	-5611 Apr 03 j 14:27	7° \approx 11'41	22°55'40	morning max el	-5610 Mar 16 j 06:14	17° B 50'50	24°34'02
	-5611 Apr 19 j 15:57	0° H			-5610 Mar 26 j 05:24	0° \approx	
morning set	-5611 Apr 26 j 04:54	12° H 57'47		morning set	-5610 Apr 10 j 17:13	28° \approx 01'36	
asc. node	-5611 Apr 26 j 22:53	14° H 31'56			-5610 Apr 11 j 15:40	0° H	
				asc. node	-5610 Apr 13 j 19:49	4° H 38'55	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5610 Apr 17 j 18:01	13° H 08'39	0°39'24	superior conj	-5609 Apr 02 j 05:07	28° \approx 10'15	0°15'35
minimum elong	-5610 Apr 17 j 16:22	12° H 59'41	0°38'56	minimum elong	-5609 Apr 02 j 04:27	28° \approx 06'34	0°15'14
max. Earth dist.	-5610 Apr 19 j 05:38	16° H 20'39	1.33233 AU	behind sun begin	-5609 Apr 02 j 03:11	27° \approx 59'41	
evening rise	-5610 Apr 25 j 02:11	28° H 37'02		behind sun end	-5609 Apr 02 j 05:42	28° \approx 13'28	
	-5610 Apr 25 j 18:36	0° Y		max. Earth dist.	-5609 Apr 02 j 17:30	29° \approx 17'52	1.32773 AU
	-5610 May 12 j 19:47	0° B			-5609 Apr 03 j 01:14	0° H	
desc. node	-5610 May 27 j 10:53	18° B 23'34		evening rise	-5609 Apr 09 j 07:29	13° H 22'18	
evening max el	-5610 May 27 j 17:32	18° B 39'37	27°23'31		-5609 Apr 17 j 21:23	0° Y	
retrograde	-5610 Jun 10 j 13:28	26° B 06'03			-5609 May 08 j 23:46	0° B	
evening set	-5610 Jun 17 j 15:40	23° B 36'03		evening max el	-5609 May 09 j 22:19	0° B 55'16	26°55'31
min. Earth dist.	-5610 Jun 21 j 05:51	20° B 36'11	0.62712 AU	desc. node	-5609 May 14 j 08:07	4° B 37'42	
inferior conj	-5610 Jun 24 j 03:09	17° B 46'49	-3°58'28	retrograde	-5609 May 23 j 23:04	8° B 18'03	
minimum elong	-5610 Jun 24 j 05:28	17° B 41'09	3°57'59	evening set	-5609 May 30 j 15:57	6° B 17'44	
morning rise	-5610 Jun 30 j 20:25	12° B 38'53		min. Earth dist.	-5609 Jun 03 j 11:51	3° B 32'53	0.60770 AU
direct	-5610 Jul 03 j 11:45	12° B 06'33		inferior conj	-5609 Jun 06 j 18:57	0° B 43'17	-4°08'27
morning max el	-5610 Jul 10 j 02:59	15° B 30'09	17°57'38	minimum elong	-5609 Jun 06 j 19:03	0° B 43'05	4°08'18
asc. node	-5610 Jul 10 j 19:48	16° B 13'16			-5609 Jun 07 j 15:11	30° R Y	
	-5610 Jul 20 j 06:04	0° II		morning rise	-5609 Jun 14 j 00:02	25° Y 55'59	
morning set	-5610 Jul 26 j 16:31	11° II 18'41		direct	-5609 Jun 16 j 13:11	25° Y 30'04	
	-5610 Aug 06 j 09:38	0° B		morning max el	-5609 Jun 23 j 15:37	28° Y 59'13	18°06'49
					-5609 Jun 24 j 15:26	0° B	
superior conj	-5610 Aug 07 j 05:53	1° B 25'41	1°29'32	asc. node	-5609 Jun 27 j 16:46	3° B 47'34	
minimum elong	-5610 Aug 07 j 11:06	1° B 47'43	1°29'25	morning set	-5609 Jul 09 j 16:44	24° B 19'33	
max. Earth dist.	-5610 Aug 13 j 22:58	12° B 32'16	1.43155 AU		-5609 Jul 12 j 18:07	0° II	
evening rise	-5610 Aug 22 j 11:35	26° B 05'11					
desc. node	-5610 Aug 23 j 09:37	27° B 30'49		superior conj	-5609 Jul 19 j 18:31	12° II 45'12	1°45'51
	-5610 Aug 25 j 00:11	0° Q		minimum elong	-5609 Jul 19 j 20:53	12° II 55'43	1°46'04
	-5610 Sep 14 j 12:29	0° P		max. Earth dist.	-5609 Jul 27 j 06:40	25° II 43'07	1.41536 AU
evening max el	-5610 Sep 21 j 12:52	8° P 24'48	21°10'46		-5609 Jul 29 j 20:30	0° B	
retrograde	-5610 Sep 30 j 01:44	13° P 27'57		evening rise	-5609 Aug 02 j 01:20	5° B 12'36	
evening set	-5610 Oct 04 j 02:56	11° P 55'28		desc. node	-5609 Aug 10 j 06:36	18° B 04'36	
asc. node	-5610 Oct 06 j 18:50	9° P 16'43			-5609 Aug 18 j 07:22	0° Q	
inferior conj	-5610 Oct 09 j 11:41	5° P 44'47	0°54'31	evening max el	-5609 Sep 04 j 06:15	21° Q 49'15	22°27'34
minimum elong	-5610 Oct 09 j 10:26	5° P 49'02	0°54'10	retrograde	-5609 Sep 13 j 20:32	27° Q 30'46	
min. Earth dist.	-5610 Oct 09 j 21:47	5° P 10'10	0.67088 AU	evening set	-5609 Sep 18 j 10:53	25° Q 38'42	
	-5610 Oct 14 j 03:49	30° R Q		inferior conj	-5609 Sep 23 j 17:56	19° Q 23'01	0°01'39
morning rise	-5610 Oct 14 j 17:45	29° Q 28'10		minimum elong	-5609 Sep 23 j 17:53	19° Q 23'11	0°01'52
direct	-5610 Oct 19 j 21:20	27° Q 16'30		transit middle	-5609 Sep 23 j 17:53	19° Q 23'11	0°01'52
	-5610 Oct 26 j 10:55	0° P		transit begin	-5609 Sep 23 j 15:12	19° Q 32'26	
morning max el	-5610 Oct 30 j 13:33	3° P 39'39	23°45'44	transit end	-5609 Sep 23 j 20:34	19° Q 13'55	
desc. node	-5610 Nov 19 j 09:56	29° P 32'19		min. Earth dist.	-5609 Sep 23 j 17:43	19° Q 23'46	0.67339 AU
	-5610 Nov 19 j 17:23	0° A		asc. node	-5609 Sep 23 j 15:59	19° Q 29'45	
morning set	-5610 Dec 04 j 20:34	24° A 04'49		morning rise	-5609 Sep 29 j 00:45	13° Q 08'10	
	-5610 Dec 08 j 06:55	0° M		direct	-5609 Oct 03 j 13:48	11° Q 17'31	
max. Earth dist.	-5610 Dec 08 j 22:57	1° M 10'27	1.38892 AU	morning max el	-5609 Oct 13 j 01:25	16° Q 57'01	22°20'18
					-5609 Oct 23 j 16:27	0° P	
superior conj	-5610 Dec 16 j 07:55	14° M 36'57	-1°51'03	desc. node	-5609 Nov 06 j 06:45	19° P 47'01	
minimum elong	-5610 Dec 16 j 08:34	14° M 39'57	1°51'16		-5609 Nov 12 j 20:04	0° A	
	-5610 Dec 24 j 07:30	0° J		morning set	-5609 Nov 15 j 04:34	3° A 46'34	
evening rise	-5610 Dec 25 j 08:22	2° J 01'14		max. Earth dist.	-5609 Nov 20 j 21:27	13° A 11'06	1.40931 AU
asc. node	-5609 Jan 02 j 17:22	17° J 34'00					
evening max el	-5609 Jan 10 j 19:09	28° J 31'27	18°45'25	superior conj	-5609 Nov 28 j 15:11	26° A 36'15	-1°48'35
	-5609 Jan 12 j 12:15	0° B		minimum elong	-5609 Nov 28 j 12:58	26° A 26'21	1°48'37
retrograde	-5609 Jan 18 j 20:32	2° B 24'48			-5609 Nov 30 j 12:32	0° M	
evening set	-5609 Jan 21 j 08:09	2° B 04'05		evening rise	-5609 Dec 08 j 18:52	15° M 17'06	
	-5609 Jan 25 j 18:02	30° R J			-5609 Dec 16 j 21:23	0° J	
inferior conj	-5609 Jan 29 j 01:11	27° J 41'15	3°47'09	asc. node	-5609 Dec 20 j 14:30	5° J 51'55	
minimum elong	-5609 Jan 29 j 04:35	27° J 34'54	3°46'22	evening max el	-5609 Dec 25 j 01:35	11° J 20'07	18°16'42
min. Earth dist.	-5609 Feb 01 j 08:08	25° J 15'19	0.58003 AU	retrograde	-5608 Jan 01 j 05:14	14° J 54'40	
morning rise	-5609 Feb 05 j 22:38	22° J 29'40		evening set	-5608 Jan 03 j 19:11	14° J 27'47	
direct	-5609 Feb 11 j 16:35	21° J 08'45		inferior conj	-5608 Jan 10 j 21:37	9° J 43'15	4°07'09
desc. node	-5609 Feb 15 j 09:49	21° J 42'16		minimum elong	-5608 Jan 10 j 21:59	9° J 42'29	4°06'50
morning max el	-5609 Feb 25 j 21:49	28° J 33'37	26°02'43	min. Earth dist.	-5608 Jan 14 j 04:35	6° J 53'49	0.59946 AU
	-5609 Feb 27 j 08:18	0° B		morning rise	-5608 Jan 17 j 23:09	4° J 11'17	
	-5609 Mar 19 j 15:47	0° \approx		direct	-5608 Jan 24 j 14:48	2° J 11'35	
morning set	-5609 Mar 26 j 05:02	13° \approx 04'01		desc. node	-5608 Feb 02 j 06:52	5° J 14'34	
asc. node	-5609 Mar 31 j 16:46	24° \approx 51'47		morning max el	-5608 Feb 07 j 18:23	9° J 45'40	27°07'20

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5608 Feb 23 j 09:07	0°♂		morning max el	-5607 Jan 19 j 21:24	21°♂37'46	27°38'30
morning set	-5608 Mar 09 j 14:37	27°♂58'38			-5607 Jan 27 j 06:41	0°♂	
	-5608 Mar 10 j 13:51	0°♂			-5607 Feb 15 j 08:32	0°♂	
				morning set	-5607 Feb 21 j 19:57	12°♂37'56	
superior conj	-5608 Mar 16 j 16:52	13°♂12'17	-0°08'59	max. Earth dist.	-5607 Feb 27 j 18:42	25°♂10'07	1.32852 AU
minimum elong	-5608 Mar 16 j 17:17	13°♂14'30	0°09'09				
behind sun begin	-5608 Mar 16 j 13:10	12°♂52'02		superior conj	-5607 Mar 01 j 03:38	28°♂08'32	-0°33'25
behind sun end	-5608 Mar 16 j 21:23	13°♂36'58		minimum elong	-5607 Mar 01 j 05:06	28°♂16'26	0°33'25
max. Earth dist.	-5608 Mar 16 j 07:10	12°♂19'14	1.32645 AU		-5607 Mar 02 j 00:09	0°♂	
asc. node	-5608 Mar 17 j 13:44	15°♂06'22		asc. node	-5607 Mar 04 j 10:44	5°♂18'25	
evening rise	-5608 Mar 23 j 16:45	28°♂17'54		evening rise	-5607 Mar 08 j 03:59	13°♂16'20	
	-5608 Mar 24 j 12:21	0°♂			-5607 Mar 16 j 16:44	0°♂	
	-5608 Apr 10 j 12:04	0°♂		evening max el	-5607 Apr 02 j 14:33	23°♂28'55	24°33'29
evening max el	-5608 Apr 20 j 21:06	12°♂29'40	25°56'15		-5607 Apr 12 j 21:44	0°♂	
desc. node	-5608 Apr 30 j 05:21	18°♂51'30		retrograde	-5607 Apr 16 j 12:49	0°♂30'22	
retrograde	-5608 May 04 j 23:28	19°♂45'32		desc. node	-5607 Apr 17 j 02:34	0°♂29'36	
evening set	-5608 May 10 j 19:34	18°♂22'44			-5607 Apr 20 j 04:25	30°♂	
min. Earth dist.	-5608 May 15 j 09:48	15°♂36'52	0.58745 AU	evening set	-5607 Apr 21 j 03:14	29°♂42'30	
inferior conj	-5608 May 18 j 17:44	13°♂08'39	-3°53'51	min. Earth dist.	-5607 Apr 27 j 02:42	26°♂41'09	0.56926 AU
minimum elong	-5608 May 18 j 14:44	13°♂14'16	3°53'29	inferior conj	-5607 Apr 29 j 20:44	24°♂54'42	-3°05'29
morning rise	-5608 May 26 j 12:35	8°♂42'37		minimum elong	-5607 Apr 29 j 15:26	25°♂03'18	3°04'20
direct	-5608 May 29 j 00:10	8°♂22'01		morning rise	-5607 May 08 j 06:50	20°♂47'11	
morning max el	-5608 Jun 05 j 23:30	12°♂09'01	18°35'45	direct	-5607 May 10 j 16:52	20°♂30'55	
asc. node	-5608 Jun 13 j 13:44	22°♂10'09		morning max el	-5607 May 19 j 23:53	24°♂50'37	19°24'58
	-5608 Jun 18 j 00:44	0°♂			-5607 May 24 j 11:56	0°♂	
morning set	-5608 Jun 22 j 06:04	8°♂01'08		asc. node	-5607 May 31 j 10:42	11°♂09'41	
				morning set	-5607 Jun 06 j 04:52	22°♂14'09	
superior conj	-5608 Jul 01 j 05:51	25°♂14'02	1°49'30		-5607 Jun 10 j 01:57	0°♂	
minimum elong	-5608 Jul 01 j 05:32	25°♂12'34	1°49'46				
	-5608 Jul 03 j 19:43	0°♂		superior conj	-5607 Jun 14 j 10:12	8°♂36'35	1°43'36
max. Earth dist.	-5608 Jul 08 j 09:40	8°♂12'28	1.39645 AU	minimum elong	-5607 Jun 14 j 08:11	8°♂26'47	1°43'41
evening rise	-5608 Jul 12 j 15:43	15°♂31'18		max. Earth dist.	-5607 Jun 20 j 11:20	20°♂07'22	1.37735 AU
	-5608 Jul 21 j 14:08	0°♂		evening rise	-5607 Jun 24 j 08:23	27°♂08'35	
desc. node	-5608 Jul 27 j 03:38	8°♂27'30			-5607 Jun 25 j 23:23	0°♂	
	-5608 Aug 12 j 00:44	0°♂		desc. node	-5607 Jul 14 j 00:45	28°♂34'21	
evening max el	-5608 Aug 16 j 18:51	5°♂14'05	23°48'34		-5607 Jul 15 j 00:55	0°♂	
retrograde	-5608 Aug 27 j 12:10	11°♂33'43		evening max el	-5607 Jul 30 j 05:17	18°♂41'44	25°06'44
evening set	-5608 Sep 01 j 17:11	9°♂21'18		retrograde	-5607 Aug 10 j 23:57	25°♂33'31	
min. Earth dist.	-5608 Sep 06 j 13:38	3°♂39'47	0.67297 AU	evening set	-5607 Aug 16 j 20:02	23°♂02'43	
inferior conj	-5608 Sep 07 j 00:13	3°♂03'44	-0°51'08	min. Earth dist.	-5607 Aug 21 j 07:15	17°♂57'23	0.66943 AU
minimum elong	-5608 Sep 07 j 01:23	2°♂59'46	0°50'22	inferior conj	-5607 Aug 22 j 04:52	16°♂46'10	-1°42'09
	-5608 Sep 09 j 08:03	30°♂		minimum elong	-5607 Aug 22 j 07:07	16°♂38'44	1°40'58
asc. node	-5608 Sep 09 j 13:07	29°♂44'35		asc. node	-5607 Aug 27 j 10:14	10°♂58'34	
morning rise	-5608 Sep 12 j 09:30	26°♂53'47		morning rise	-5607 Aug 27 j 18:15	10°♂44'14	
direct	-5608 Sep 16 j 09:29	25°♂23'22		direct	-5607 Aug 31 j 07:11	9°♂31'41	
	-5608 Sep 24 j 10:52	0°♂		morning max el	-5607 Sep 07 j 19:59	13°♂53'34	19°52'28
morning max el	-5608 Sep 24 j 19:07	0°♂20'48	21°00'48		-5607 Sep 19 j 23:28	0°♂	
	-5608 Oct 16 j 11:17	0°♂		morning set	-5607 Oct 03 j 11:07	20°♂37'10	
desc. node	-5608 Oct 23 j 03:33	10°♂14'28			-5607 Oct 09 j 11:26	0°♂	
morning set	-5608 Oct 24 j 11:39	12°♂19'30		desc. node	-5607 Oct 10 j 00:24	0°♂50'51	
max. Earth dist.	-5608 Nov 02 j 02:51	26°♂05'00	1.42731 AU	max. Earth dist.	-5607 Oct 15 j 14:50	9°♂42'08	1.44042 AU
	-5608 Nov 04 j 12:14	0°♂					
superior conj	-5608 Nov 08 j 22:27	7°♂23'35	-1°32'29	superior conj	-5607 Oct 20 j 02:01	16°♂52'09	-1°00'25
minimum elong	-5608 Nov 08 j 17:02	7°♂00'43	1°32'03	minimum elong	-5607 Oct 19 j 19:51	16°♂27'12	0°59'36
evening rise	-5608 Nov 20 j 15:28	27°♂50'23			-5607 Oct 28 j 01:50	0°♂	
	-5608 Nov 21 j 20:29	0°♂		evening rise	-5607 Nov 02 j 17:36	9°♂32'00	
asc. node	-5608 Dec 06 j 11:39	23°♂20'23			-5607 Nov 15 j 02:15	0°♂	
evening max el	-5608 Dec 07 j 12:34	24°♂26'40	18°07'50	evening max el	-5607 Nov 21 j 01:21	7°♂44'45	18°18'03
retrograde	-5608 Dec 14 j 04:56	27°♂55'52		asc. node	-5607 Nov 23 j 08:50	9°♂45'33	
evening set	-5608 Dec 16 j 21:20	27°♂21'55		retrograde	-5607 Nov 27 j 15:07	11°♂19'19	
inferior conj	-5608 Dec 23 j 11:39	22°♂15'49	4°00'24	evening set	-5607 Nov 30 j 11:05	10°♂36'56	
minimum elong	-5608 Dec 23 j 09:40	22°♂20'42	3°59'57	inferior conj	-5607 Dec 06 j 15:35	5°♂11'24	3°35'26
min. Earth dist.	-5608 Dec 26 j 08:49	19°♂25'35	0.61883 AU	minimum elong	-5607 Dec 06 j 12:27	5°♂20'04	3°34'39
morning rise	-5608 Dec 29 j 20:59	16°♂28'42		min. Earth dist.	-5607 Dec 08 j 23:02	2°♂38'21	0.63606 AU
direct	-5607 Jan 05 j 22:14	13°♂58'08			-5607 Dec 11 j 14:50	30°♂	
desc. node	-5607 Jan 19 j 03:52	20°♂55'43		morning rise	-5607 Dec 12 j 13:12	29°♂12'52	
				direct	-5607 Dec 19 j 13:36	26°♂25'23	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5607 Dec 28 j 11:11	0°♌		morning rise	-5606 Nov 25 j 19:37	12°♑16'22	
morning max el	-5606 Jan 02 j 05:09	4°♌06'44	27°33'42	direct	-5606 Dec 02 j 11:46	9°♑26'38	
desc. node	-5606 Jan 06 j 00:50	8°♌10'54		morning max el	-5606 Dec 15 j 14:47	17°♑01'25	26°56'24
	-5606 Jan 21 j 18:58	0°♏		desc. node	-5606 Dec 23 j 21:47	26°♑32'47	
morning set	-5606 Feb 05 j 18:32	26°♏53'12			-5606 Dec 26 j 12:42	0°♌	
	-5606 Feb 07 j 07:44	0°♏			-5605 Jan 14 j 14:29	0°♏	
max. Earth dist.	-5606 Feb 11 j 00:06	7°♏36'42	1.33430 AU	morning set	-5605 Jan 20 j 07:07	10°♏33'46	
				max. Earth dist.	-5605 Jan 24 j 19:36	19°♏28'51	1.34433 AU
superior conj	-5606 Feb 13 j 11:41	12°♏52'53	-0°56'48				
minimum elong	-5606 Feb 13 j 14:00	13°♏05'20	0°56'44	superior conj	-5605 Jan 28 j 14:59	27°♏18'37	-1°18'03
asc. node	-5606 Feb 19 j 07:45	25°♏23'37		minimum elong	-5605 Jan 28 j 17:49	27°♏33'27	1°17'59
evening rise	-5606 Feb 20 j 15:26	28°♏10'58			-5605 Jan 29 j 21:48	0°♏	
	-5606 Feb 21 j 12:19	0°♐		evening rise	-5605 Feb 05 j 01:21	12°♏55'42	
	-5606 Mar 11 j 08:37	0°♐		asc. node	-5605 Feb 06 j 04:48	15°♏17'19	
evening max el	-5606 Mar 15 j 07:10	4°♐14'14	23°00'02		-5605 Feb 13 j 22:05	0°♐	
retrograde	-5606 Mar 28 j 13:54	10°♐45'13		evening max el	-5605 Feb 25 j 05:09	15°♐12'34	21°29'22
evening set	-5606 Mar 31 j 22:43	10°♐20'22		retrograde	-5605 Mar 09 j 05:02	20°♐56'27	
desc. node	-5606 Apr 03 j 23:49	9°♐18'51		evening set	-5605 Mar 11 j 19:34	20°♐41'05	
min. Earth dist.	-5606 Apr 08 j 17:43	6°♐51'41	0.55662 AU	inferior conj	-5605 Mar 21 j 01:36	16°♐40'23	0°13'16
inferior conj	-5606 Apr 10 j 04:49	6°♐00'34	-1°39'03	minimum elong	-5605 Mar 21 j 02:12	16°♐39'32	0°12'48
minimum elong	-5606 Apr 10 j 00:40	6°♐06'37	1°37'54	transit middle	-5605 Mar 21 j 02:12	16°♐39'32	0°12'48
morning rise	-5606 Apr 19 j 04:55	2°♐02'04		transit begin	-5605 Mar 20 j 23:47	16°♐42'56	
direct	-5606 Apr 21 j 15:36	1°♐47'46		transit end	-5605 Mar 21 j 04:36	16°♐36'08	
morning max el	-5606 May 02 j 14:22	6°♐54'52	20°34'00	min. Earth dist.	-5605 Mar 21 j 08:17	16°♐30'56	0.55231 AU
asc. node	-5606 May 18 j 07:38	0°♑36'33		desc. node	-5605 Mar 21 j 21:00	16°♐13'00	
	-5606 May 18 j 00:09	0°♑		morning rise	-5605 Mar 30 j 08:49	12°♐34'58	
morning set	-5606 May 21 j 10:10	6°♑49'51		direct	-5605 Apr 02 j 04:52	12°♐17'12	
				morning max el	-5605 Apr 14 j 17:53	18°♐17'46	22°00'18
superior conj	-5606 May 29 j 02:38	22°♑37'49	1°30'52		-5605 Apr 24 j 02:11	0°♐	
minimum elong	-5606 May 28 j 23:55	22°♑24'01	1°30'40	asc. node	-5605 May 05 j 04:36	20°♐23'47	
	-5606 Jun 01 j 18:58	0°♒		morning set	-5605 May 05 j 19:41	21°♐41'43	
max. Earth dist.	-5606 Jun 02 j 17:50	1°♒51'59	1.36034 AU		-5605 May 09 j 18:34	0°♑	
evening rise	-5606 Jun 06 j 22:42	9°♒52'12					
	-5606 Jun 18 j 13:41	0°♓		superior conj	-5605 May 13 j 03:30	7°♑06'43	1°13'18
desc. node	-5606 Jun 30 j 21:56	18°♓17'00		minimum elong	-5605 May 13 j 00:49	6°♑52'41	1°12'55
	-5606 Jul 10 j 12:45	0°♓		max. Earth dist.	-5605 May 16 j 10:02	13°♑53'30	1.34669 AU
evening max el	-5606 Jul 12 j 15:51	2°♓10'41	26°14'09	evening rise	-5605 May 21 j 05:13	23°♑26'45	
retrograde	-5606 Jul 25 j 07:13	9°♓23'59			-5605 May 24 j 16:22	0°♒	
evening set	-5606 Jul 31 j 17:19	6°♓40'01			-5605 Jun 12 j 04:16	0°♓	
min. Earth dist.	-5606 Aug 04 j 20:12	2°♓12'57	0.66244 AU	desc. node	-5605 Jun 17 j 19:07	7°♓24'50	
inferior conj	-5606 Aug 06 j 06:01	0°♓27'32	-2°29'40	evening max el	-5605 Jun 25 j 03:10	15°♓34'28	27°02'33
minimum elong	-5606 Aug 06 j 09:06	0°♓17'55	2°28'19	retrograde	-5605 Jul 08 j 09:16	22°♓57'54	
	-5606 Aug 06 j 14:52	30°♒♓		evening set	-5605 Jul 15 j 06:26	20°♓09'40	
morning rise	-5606 Aug 12 j 01:04	24°♓36'39		min. Earth dist.	-5605 Jul 19 j 02:12	16°♓20'38	0.65173 AU
asc. node	-5606 Aug 14 j 07:19	23°♓43'37		inferior conj	-5605 Jul 21 j 01:30	14°♓04'09	-3°11'33
direct	-5606 Aug 15 j 05:14	23°♓38'51		minimum elong	-5605 Jul 21 j 04:57	13°♓54'13	3°10'21
morning max el	-5606 Aug 22 j 03:20	27°♓33'25	18°58'34	morning rise	-5605 Jul 27 j 03:50	8°♓27'30	
	-5606 Aug 24 j 07:41	0°♓		direct	-5605 Jul 30 j 01:32	7°♓41'25	
morning set	-5606 Sep 13 j 01:12	29°♓40'58		asc. node	-5605 Aug 01 j 04:24	8°♓05'37	
	-5606 Sep 13 j 06:00	0°♎		morning max el	-5605 Aug 05 j 15:22	11°♓16'52	18°20'58
desc. node	-5606 Sep 26 j 21:18	21°♎32'31			-5605 Aug 18 j 15:42	0°♓	
max. Earth dist.	-5606 Sep 28 j 07:03	23°♎45'37	1.44702 AU	morning set	-5605 Aug 24 j 17:21	10°♓00'27	
					-5605 Sep 06 j 00:30	0°♎	
superior conj	-5606 Sep 29 j 06:53	25°♎19'41	-0°15'00				
minimum elong	-5606 Sep 29 j 04:58	25°♎12'06	0°14'31	superior conj	-5605 Sep 08 j 07:26	3°♎38'55	0°33'42
behind sun begin	-5606 Sep 28 j 23:41	24°♎51'12		minimum elong	-5605 Sep 08 j 11:30	3°♎55'09	0°33'28
behind sun end	-5606 Sep 29 j 10:16	25°♎33'00		max. Earth dist.	-5605 Sep 11 j 00:47	7°♎57'59	1.44644 AU
	-5606 Oct 02 j 05:48	0°♏		desc. node	-5605 Sep 13 j 18:13	12°♎16'06	
evening rise	-5606 Oct 14 j 20:30	20°♏11'39		evening rise	-5605 Sep 24 j 21:54	29°♎44'56	
	-5606 Oct 20 j 21:40	0°♑			-5605 Sep 25 j 01:45	0°♏	
evening max el	-5606 Nov 04 j 13:17	21°♑09'30	18°46'18	greatest brilliancy	-5605 Oct 05 j 23:28	16°♏56'31	-0.7m
asc. node	-5606 Nov 10 j 05:59	24°♑51'59			-5605 Oct 15 j 00:13	0°♑	
retrograde	-5606 Nov 11 j 07:48	24°♑58'26		evening max el	-5605 Oct 18 j 21:52	4°♑36'30	19°31'10
evening set	-5606 Nov 14 j 09:09	24°♑05'29		retrograde	-5605 Oct 26 j 03:52	8°♑48'05	
inferior conj	-5606 Nov 20 j 05:53	18°♑23'20	2°58'32	asc. node	-5605 Oct 28 j 03:10	8°♑25'32	
minimum elong	-5606 Nov 20 j 02:35	18°♑33'17	2°57'32	evening set	-5605 Oct 29 j 12:47	7°♑41'51	
min. Earth dist.	-5606 Nov 21 j 23:06	16°♑18'50	0.65014 AU	inferior conj	-5605 Nov 04 j 03:32	1°♑46'02	2°13'51

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5605 Nov 04 j 00:44	1° Ω 55'02	2°12'54	evening set	-5604 Oct 12 j 19:40	21° Π 23'04	
min. Earth dist.	-5605 Nov 05 j 07:33	0° Ω 15'35	0.66083 AU	asc. node	-5604 Oct 14 j 00:20	20° Π 22'58	
	-5605 Nov 05 j 12:25	30° κ Π		inferior conj	-5604 Oct 18 j 06:07	15° Π 16'46	1°24'22
morning rise	-5605 Nov 09 j 12:26	25° Π 33'18		minimum elong	-5604 Oct 18 j 04:14	15° Π 23'05	1°23'43
direct	-5605 Nov 15 j 15:44	22° Π 53'11		min. Earth dist.	-5604 Oct 18 j 22:20	14° Π 22'01	0.66814 AU
	-5605 Nov 27 j 20:25	0° Ω		morning rise	-5604 Oct 23 j 12:38	9° Π 00'53	
morning max el	-5605 Nov 28 j 00:06	0° Ω 09'11	25°53'42	direct	-5604 Oct 29 j 00:57	6° Π 37'55	
desc. node	-5605 Dec 10 j 18:40	15° Ω 41'05		morning max el	-5604 Nov 09 j 08:58	13° Π 22'53	24°34'46
	-5605 Dec 20 j 11:08	0° Π			-5604 Nov 22 j 20:53	0° Ω	
morning set	-5604 Jan 03 j 05:16	23° Π 25'11		desc. node	-5604 Nov 26 j 15:32	5° Ω 22'31	
	-5604 Jan 06 j 17:23	0° κ			-5604 Dec 12 j 06:54	0° Π	
max. Earth dist.	-5604 Jan 07 j 03:27	0° κ 48'16	1.35888 AU	morning set	-5604 Dec 15 j 07:30	5° Π 12'57	
				max. Earth dist.	-5604 Dec 19 j 02:26	11° Π 58'37	1.37733 AU
superior conj	-5604 Jan 12 j 10:54	11° κ 16'38	-1°35'41				
minimum elong	-5604 Jan 12 j 13:39	11° κ 30'33	1°35'44	superior conj	-5604 Dec 25 j 20:11	24° Π 38'04	-1°47'42
evening rise	-5604 Jan 20 j 07:49	27° κ 23'30		minimum elong	-5604 Dec 25 j 21:56	24° Π 46'33	1°47'53
	-5604 Jan 21 j 14:41	0° Σ			-5604 Dec 28 j 14:05	0° κ	
asc. node	-5604 Jan 24 j 01:51	4° Σ 53'21		evening rise	-5603 Jan 03 j 08:43	11° κ 28'49	
evening max el	-5604 Feb 07 j 12:23	26° Σ 39'55	20°11'13	asc. node	-5603 Jan 09 j 22:55	24° κ 05'33	
	-5604 Feb 12 j 00:11	0° \approx			-5603 Jan 13 j 10:46	0° Σ	
retrograde	-5604 Feb 17 j 20:20	1° \approx 32'53		evening max el	-5603 Jan 20 j 05:50	8° Σ 41'58	19°10'57
evening set	-5604 Feb 20 j 05:42	1° \approx 18'22		retrograde	-5603 Jan 29 j 00:38	12° Σ 53'15	
	-5604 Feb 24 j 02:52	30° κ Σ		evening set	-5603 Jan 31 j 10:56	12° Σ 35'27	
inferior conj	-5604 Feb 29 j 00:12	27° Σ 19'01	2°01'55	inferior conj	-5603 Feb 08 j 13:11	8° Σ 23'03	3°19'55
minimum elong	-5604 Feb 29 j 04:55	27° Σ 11'57	2°00'12	minimum elong	-5603 Feb 08 j 17:59	8° Σ 14'50	3°18'38
min. Earth dist.	-5604 Mar 01 j 22:22	26° Σ 09'52	0.55722 AU	min. Earth dist.	-5603 Feb 11 j 12:59	6° Σ 21'00	0.57010 AU
desc. node	-5604 Mar 07 j 18:10	23° Σ 16'32		morning rise	-5603 Feb 16 j 22:34	3° Σ 26'26	
morning rise	-5604 Mar 09 j 02:13	22° Σ 51'19		direct	-5603 Feb 21 j 23:32	2° Σ 27'23	
direct	-5604 Mar 12 j 20:49	22° Σ 20'01		desc. node	-5603 Feb 22 j 15:17	2° Σ 28'24	
morning max el	-5604 Mar 26 j 12:16	29° Σ 05'38	23°37'38	morning max el	-5603 Mar 08 j 03:06	9° Σ 41'54	25°13'58
	-5604 Mar 27 j 10:27	0° \approx			-5603 Mar 23 j 09:00	0° \approx	
	-5604 Apr 16 j 00:47	0° κ		morning set	-5603 Apr 03 j 19:46	21° \approx 46'26	
morning set	-5604 Apr 19 j 07:29	6° κ 42'42		asc. node	-5603 Apr 07 j 22:28	0° κ 34'27	
asc. node	-5604 Apr 21 j 01:33	10° κ 24'46			-5603 Apr 07 j 16:07	0° κ	
superior conj	-5604 Apr 26 j 09:58	21° κ 53'56	0°52'26	superior conj	-5603 Apr 10 j 19:54	6° κ 51'59	0°29'25
minimum elong	-5604 Apr 26 j 07:51	21° κ 42'31	0°51'58	minimum elong	-5603 Apr 10 j 18:39	6° κ 45'08	0°29'01
max. Earth dist.	-5604 Apr 28 j 12:10	26° κ 21'26	1.33660 AU	max. Earth dist.	-5603 Apr 11 j 21:33	9° κ 11'09	1.32997 AU
	-5604 Apr 30 j 05:45	0° Υ		evening rise	-5603 Apr 18 j 01:11	22° κ 12'24	
evening rise	-5604 May 03 j 23:13	7° Υ 37'21			-5603 Apr 21 j 23:01	0° Υ	
	-5604 May 16 j 04:38	0° Σ			-5603 May 10 j 04:24	0° Σ	
desc. node	-5604 Jun 03 j 16:19	25° Σ 43'10		evening max el	-5603 May 19 j 21:18	11° Σ 18'25	27°15'36
evening max el	-5604 Jun 06 j 13:51	28° Σ 41'37	27°24'43	desc. node	-5603 May 21 j 13:32	12° Σ 50'42	
	-5604 Jun 07 j 23:36	0° Π		retrograde	-5603 Jun 02 j 19:12	18° Σ 43'13	
retrograde	-5604 Jun 20 j 05:29	6° Π 07'27		evening set	-5603 Jun 09 j 19:04	16° Σ 24'09	
evening set	-5604 Jun 27 j 08:18	3° Π 26'52		min. Earth dist.	-5603 Jun 13 j 10:22	13° Σ 32'55	0.61916 AU
min. Earth dist.	-5604 Jun 30 j 23:14	0° Π 11'48	0.63718 AU	inferior conj	-5603 Jun 16 j 12:41	10° Σ 41'02	-4°05'09
	-5604 Jul 01 j 03:53	30° κ Σ		minimum elong	-5603 Jun 16 j 14:12	10° Σ 37'30	4°04'51
inferior conj	-5604 Jul 03 j 12:47	27° Σ 31'10	-3°44'50	morning rise	-5603 Jun 23 j 10:45	5° Σ 41'52	
minimum elong	-5604 Jul 03 j 15:48	27° Σ 23'14	3°44'03	direct	-5603 Jun 26 j 01:09	5° Σ 12'19	
morning rise	-5604 Jul 10 j 00:04	22° Σ 11'54		morning max el	-5603 Jul 02 j 19:52	8° Σ 36'29	17°59'13
direct	-5604 Jul 12 j 17:21	21° Σ 34'59		asc. node	-5603 Jul 04 j 22:27	10° Σ 55'19	
asc. node	-5604 Jul 18 j 01:26	23° Σ 54'50			-5603 Jul 16 j 19:30	0° Π	
morning max el	-5604 Jul 19 j 05:45	24° Σ 59'58	18°00'53	morning set	-5603 Jul 19 j 01:53	4° Π 05'58	
	-5604 Jul 23 j 08:39	0° Π					
morning set	-5604 Aug 05 j 11:14	21° Π 33'27		superior conj	-5603 Jul 29 j 22:50	23° Π 25'50	1°38'12
	-5604 Aug 10 j 09:07	0° Σ		minimum elong	-5603 Jul 30 j 02:56	23° Π 43'30	1°38'15
					-5603 Aug 02 j 19:27	0° Σ	
superior conj	-5604 Aug 18 j 01:28	12° Σ 51'40	1°13'22	max. Earth dist.	-5603 Aug 06 j 04:23	5° Σ 36'12	1.42517 AU
minimum elong	-5604 Aug 18 j 07:32	13° Σ 16'37	1°13'04	evening rise	-5603 Aug 13 j 09:19	17° Σ 11'40	
max. Earth dist.	-5604 Aug 23 j 17:00	22° Σ 01'33	1.43879 AU	desc. node	-5603 Aug 17 j 12:08	23° Σ 36'42	
	-5604 Aug 28 j 17:34	0° Ω			-5603 Aug 21 j 16:38	0° Ω	
desc. node	-5604 Aug 30 j 15:10	2° Ω 58'42			-5603 Sep 12 j 12:52	0° Π	
evening rise	-5604 Sep 03 j 04:15	8° Ω 29'29		evening max el	-5603 Sep 13 j 21:54	1° Π 27'30	21°42'26
	-5604 Sep 17 j 09:06	0° Π		retrograde	-5603 Sep 22 j 21:07	6° Π 46'48	
evening max el	-5604 Oct 01 j 01:09	18° Π 03'13	20°30'48	evening set	-5603 Sep 27 j 03:45	5° Π 05'58	
retrograde	-5604 Oct 09 j 00:57	22° Π 45'24		asc. node	-5603 Sep 30 j 21:31	1° Π 01'34	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5603 Oct 01 j 15:53	30° κ 8 Ω		retrograde	-5602 Sep 06 j 14:51	20° Ω 50'11	
inferior conj	-5603 Oct 02 j 11:32	28° Ω 52'31	0°32'11	evening set	-5602 Sep 11 j 11:14	18° Ω 49'27	
minimum elong	-5603 Oct 02 j 10:48	28° Ω 55'04	0°32'03	inferior conj	-5602 Sep 16 j 18:03	12° Ω 32'18	-0°20'51
min. Earth dist.	-5603 Oct 02 j 17:07	28° Ω 33'19	0.67233 AU	minimum elong	-5602 Sep 16 j 18:31	12° Ω 30'40	0°20'24
morning rise	-5603 Oct 07 j 17:44	22° Ω 36'22		min. Earth dist.	-5602 Sep 16 j 13:27	12° Ω 48'09	0.67360 AU
direct	-5603 Oct 12 j 14:54	20° Ω 33'53		asc. node	-5602 Sep 17 j 18:41	11° Ω 07'58	
morning max el	-5603 Oct 22 j 19:01	26° Ω 38'47	23°09'04	morning rise	-5602 Sep 22 j 01:43	6° Ω 18'56	
	-5603 Oct 25 j 21:02	0° η		direct	-5602 Sep 26 j 08:53	4° Ω 37'13	
desc. node	-5603 Nov 13 j 12:22	25° η 26'52		morning max el	-5602 Oct 05 j 09:09	9° Ω 58'48	21°45'15
	-5603 Nov 16 j 12:08	0° $\underline{\Omega}$			-5602 Oct 20 j 19:52	0° η	
morning set	-5603 Nov 26 j 07:55	15° $\underline{\Omega}$ 42'16		desc. node	-5602 Oct 31 j 09:11	15° η 47'26	
max. Earth dist.	-5603 Nov 30 j 22:56	23° $\underline{\Omega}$ 32'16	1.39772 AU	morning set	-5602 Nov 06 j 04:09	24° η 50'50	
	-5603 Dec 04 j 15:20	0° \mathbb{M}			-5602 Nov 09 j 09:15	0° $\underline{\Omega}$	
				max. Earth dist.	-5602 Nov 12 j 23:34	5° $\underline{\Omega}$ 53'25	1.41741 AU
superior conj	-5603 Dec 08 j 14:25	7° \mathbb{M} 10'38	-1°51'27				
minimum elong	-5603 Dec 08 j 13:58	7° \mathbb{M} 08'35	1°51'37	superior conj	-5602 Nov 20 j 12:07	18° $\underline{\Omega}$ 40'35	-1°43'36
evening rise	-5603 Dec 18 j 01:22	25° \mathbb{M} 04'38		minimum elong	-5602 Nov 20 j 08:28	18° $\underline{\Omega}$ 24'41	1°43'28
	-5603 Dec 20 j 15:20	0° \mathcal{A}			-5602 Nov 26 j 20:45	0° \mathbb{M}	
asc. node	-5603 Dec 27 j 20:01	12° \mathcal{A} 45'58		evening rise	-5602 Dec 01 j 06:28	8° \mathbb{M} 03'12	
evening max el	-5602 Jan 03 j 08:11	21° \mathcal{A} 15'24	18°30'42		-5602 Dec 14 j 03:57	0° \mathcal{A}	
retrograde	-5602 Jan 10 j 23:14	24° \mathcal{A} 59'24		asc. node	-5602 Dec 14 j 17:10	0° \mathcal{A} 44'26	
evening set	-5602 Jan 13 j 11:40	24° \mathcal{A} 36'19		evening max el	-5602 Dec 17 j 16:55	4° \mathcal{A} 12'34	18°10'36
inferior conj	-5602 Jan 20 j 22:11	20° \mathcal{A} 04'19	3°59'34	retrograde	-5602 Dec 24 j 14:42	7° \mathcal{A} 43'23	
minimum elong	-5602 Jan 21 j 00:17	20° \mathcal{A} 00'07	3°59'03	evening set	-5602 Dec 27 j 05:32	7° \mathcal{A} 13'45	
min. Earth dist.	-5602 Jan 24 j 06:40	17° \mathcal{A} 25'26	0.58805 AU	inferior conj	-5601 Jan 03 j 02:32	2° \mathcal{A} 20'14	4°07'00
morning rise	-5602 Jan 28 j 10:47	14° \mathcal{A} 42'54		minimum elong	-5601 Jan 03 j 01:46	2° \mathcal{A} 22'01	4°06'40
direct	-5602 Feb 03 j 15:07	13° \mathcal{A} 05'19			-5601 Jan 05 j 15:39	30° κ \mathbb{M}	
desc. node	-5602 Feb 09 j 12:21	14° \mathcal{A} 29'47		min. Earth dist.	-5601 Jan 06 j 06:21	29° \mathbb{M} 27'26	0.60781 AU
morning max el	-5602 Feb 17 j 20:36	20° \mathcal{A} 35'26	26°34'02	morning rise	-5601 Jan 09 j 20:35	26° \mathbb{M} 41'07	
	-5602 Feb 25 j 23:51	0° \mathcal{B}		direct	-5601 Jan 16 j 17:49	24° \mathbb{M} 26'25	
	-5602 Mar 15 j 23:12	0° \approx		desc. node	-5601 Jan 27 j 09:23	29° \mathbb{M} 01'07	
morning set	-5602 Mar 19 j 06:53	6° \approx 46'43			-5601 Jan 28 j 13:51	0° \mathcal{A}	
asc. node	-5602 Mar 25 j 19:24	20° \approx 48'38		morning max el	-5601 Jan 30 j 19:58	2° \mathcal{A} 04'11	27°25'01
					-5601 Feb 20 j 05:15	0° \mathcal{B}	
superior conj	-5602 Mar 26 j 07:30	21° \approx 54'44	0°05'13	morning set	-5601 Mar 03 j 14:54	21° \mathcal{B} 35'41	
minimum elong	-5602 Mar 26 j 07:16	21° \approx 53'31	0°04'57		-5601 Mar 07 j 14:30	0° \approx	
behind sun begin	-5602 Mar 26 j 02:30	21° \approx 27'27		max. Earth dist.	-5601 Mar 09 j 23:38	5° \approx 09'23	1.32679 AU
behind sun end	-5602 Mar 26 j 12:02	22° \approx 19'36					
max. Earth dist.	-5602 Mar 26 j 10:36	22° \approx 11'45	1.32669 AU	superior conj	-5601 Mar 10 j 19:02	6° \approx 55'07	-0°19'24
	-5602 Mar 30 j 00:41	0° \mathcal{H}		minimum elong	-5601 Mar 10 j 19:53	6° \approx 59'50	0°19'30
evening rise	-5602 Apr 02 j 08:25	7° \mathcal{H} 02'57		asc. node	-5601 Mar 12 j 16:21	11° \approx 02'33	
	-5602 Apr 14 j 12:35	0° Υ		evening rise	-5601 Mar 17 j 18:44	22° \approx 00'24	
evening max el	-5602 May 01 j 23:24	23° Υ 16'09	26°33'50		-5601 Mar 21 j 16:38	0° \mathcal{H}	
desc. node	-5602 May 08 j 10:45	28° Υ 18'34			-5601 Apr 09 j 13:00	0° Υ	
	-5602 May 12 j 04:19	0° \mathcal{B}		evening max el	-5601 Apr 13 j 19:37	4° Υ 33'53	25°23'23
retrograde	-5602 May 16 j 01:25	0° \mathcal{B} 37'28		desc. node	-5601 Apr 25 j 08:00	11° Υ 29'52	
	-5602 May 19 j 20:40	30° κ Υ		retrograde	-5601 Apr 27 j 21:45	11° Υ 45'33	
evening set	-5602 May 22 j 10:55	28° Υ 52'17		evening set	-5601 Apr 03 j 05:37	10° Υ 38'47	
min. Earth dist.	-5602 May 26 j 12:34	26° Υ 09'12	0.59899 AU	min. Earth dist.	-5601 May 08 j 08:16	7° Υ 47'36	0.57919 AU
inferior conj	-5602 May 29 j 21:41	23° Υ 25'35	-4°05'52	inferior conj	-5601 May 11 j 12:15	5° Υ 34'52	-3°38'02
minimum elong	-5602 May 29 j 20:31	23° Υ 27'58	4°05'42	minimum elong	-5601 May 11 j 08:02	5° Υ 42'18	3°37'20
morning rise	-5602 Jun 06 j 08:26	18° Υ 47'48		morning rise	-5601 May 19 j 13:29	1° Υ 17'14	
direct	-5602 Jun 08 j 20:49	18° Υ 24'22		direct	-5601 May 22 j 00:10	0° Υ 58'46	
morning max el	-5602 Jun 16 j 06:58	21° Υ 59'21	18°16'44	morning max el	-5601 May 30 j 12:01	4° Υ 58'17	18°54'12
asc. node	-5602 Jun 21 j 19:27	28° Υ 52'06		asc. node	-5601 Jun 08 j 16:24	17° Υ 31'27	
	-5602 Jun 22 j 13:11	0° \mathcal{B}			-5601 Jun 15 j 09:19	0° \mathcal{B}	
morning set	-5602 Jul 02 j 08:14	17° \mathcal{B} 25'44		morning set	-5601 Jun 16 j 02:00	1° \mathcal{B} 21'24	
	-5602 Jul 09 j 00:42	0° \mathbb{I}					
superior conj	-5602 Jul 11 j 21:57	5° \mathbb{I} 17'40	1°48'45	superior conj	-5601 Jun 24 j 17:09	18° \mathcal{B} 10'52	1°48'00
minimum elong	-5602 Jul 11 j 23:05	5° \mathbb{I} 22'49	1°49'02	minimum elong	-5601 Jun 24 j 16:00	18° \mathcal{B} 05'20	1°48'11
max. Earth dist.	-5602 Jul 19 j 09:30	18° \mathbb{I} 28'24	1.40749 AU		-5601 Jul 01 j 02:08	0° \mathbb{I}	
evening rise	-5602 Jul 24 j 08:42	26° \mathbb{I} 46'57		max. Earth dist.	-5601 Jul 01 j 10:49	0° \mathbb{I} 38'59	1.38820 AU
	-5602 Jul 26 j 08:10	0° \mathcal{B}		evening rise	-5601 Jul 05 j 10:37	7° \mathbb{I} 39'55	
desc. node	-5602 Aug 04 j 09:09	14° \mathcal{B} 06'33			-5601 Jul 19 j 07:16	0° \mathcal{B}	
	-5602 Aug 15 j 09:27	0° Ω		desc. node	-5601 Jul 22 j 06:15	4° \mathcal{B} 23'23	
evening max el	-5602 Aug 27 j 12:52	14° Ω 51'25	23°01'44	evening max el	-5601 Aug 10 j 00:19	28° \mathcal{B} 17'55	24°22'38
					-5601 Aug 11 j 19:21	0° Ω	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

retrograde	-5601 Aug 21 j 05:03	4°Ω52'25		evening set	-5600 Aug 09 j 17:05	16°☾11'32	
evening set	-5601 Aug 26 j 16:21	2°Ω32'06		min. Earth dist.	-5600 Aug 14 j 00:46	11°☾22'17	0.66690 AU
	-5601 Aug 29 j 02:36	30°κ☾		inferior conj	-5600 Aug 15 j 03:19	9°☾56'38	-2°02'51
inferior conj	-5601 Aug 31 j 23:55	26°☾14'33	-1°13'05	minimum elong	-5600 Aug 15 j 05:58	9°☾48'04	2°01'33
minimum elong	-5601 Sep 01 j 01:34	26°☾09'00	1°12'06	morning rise	-5600 Aug 20 j 18:54	3°☾58'56	
min. Earth dist.	-5601 Aug 31 j 08:51	27°☾05'21	0.67186 AU	asc. node	-5600 Aug 21 j 12:57	3°☾32'45	
asc. node	-5601 Sep 04 j 15:50	21°☾42'37		direct	-5600 Aug 24 j 03:56	2°☾52'51	
morning rise	-5601 Sep 06 j 10:44	20°☾07'21		morning max el	-5600 Aug 31 j 09:30	7°☾01'45	19°27'40
direct	-5601 Sep 10 j 05:46	18°☾44'44			-5600 Sep 16 j 20:29	0°Ω	
morning max el	-5601 Sep 18 j 05:48	23°☾26'19	20°30'03	morning set	-5600 Sep 24 j 08:41	11°Ω40'49	
	-5601 Sep 23 j 18:24	0°Ω		desc. node	-5600 Oct 04 j 02:54	26°Ω58'18	
	-5601 Oct 14 j 04:17	0°η			-5600 Oct 06 j 01:00	0°η	
morning set	-5601 Oct 16 j 05:16	3°η09'31		max. Earth dist.	-5600 Oct 07 j 22:22	2°η59'25	1.44415 AU
desc. node	-5601 Oct 18 j 06:02	6°η19'24					
max. Earth dist.	-5601 Oct 26 j 07:44	19°η07'00	1.43363 AU	superior conj	-5600 Oct 11 j 00:29	7°η54'03	-0°42'22
				minimum elong	-5600 Oct 10 j 19:31	7°η34'14	0°41'35
superior conj	-5601 Nov 01 j 07:55	28°η55'34	-1°20'51		-5600 Oct 24 j 14:22	0°♎	
minimum elong	-5601 Nov 01 j 01:40	28°η29'43	1°20'12	evening rise	-5600 Oct 25 j 12:40	1°♎32'38	
	-5601 Nov 01 j 23:27	0°♎			-5600 Nov 13 j 00:10	0°♎	
evening rise	-5601 Nov 13 j 19:52	20°♎16'07		evening max el	-5600 Nov 13 j 17:55	0°♎47'20	18°27'52
	-5601 Nov 19 j 09:47	0°♎		asc. node	-5600 Nov 17 j 11:33	3°♎42'12	
evening max el	-5601 Dec 01 j 05:08	17°♎25'43	18°09'57	retrograde	-5600 Nov 20 j 08:40	4°♎26'41	
asc. node	-5601 Dec 01 j 14:21	17°♎48'25		evening set	-5600 Nov 23 j 06:47	3°♎39'55	
retrograde	-5601 Dec 07 j 19:16	20°♎55'35			-5600 Nov 27 j 15:27	30°κ♎	
evening set	-5601 Dec 10 j 13:06	20°♎18'12		inferior conj	-5600 Nov 29 j 07:44	28°♎06'46	3°20'54
inferior conj	-5601 Dec 16 j 22:59	15°♎03'44	3°51'34	minimum elong	-5600 Nov 29 j 04:26	28°♎16'16	3°20'01
minimum elong	-5601 Dec 16 j 20:23	15°♎10'30	3°50'59	min. Earth dist.	-5600 Dec 01 j 08:58	25°♎45'13	0.64256 AU
min. Earth dist.	-5601 Dec 19 j 14:39	12°♎18'57	0.62656 AU	morning rise	-5600 Dec 05 j 01:36	22°♎04'31	
morning rise	-5601 Dec 23 j 02:51	9°♎11'39		direct	-5600 Dec 11 j 23:15	19°♎14'42	
direct	-5601 Dec 30 j 05:06	6°♎31'49		morning max el	-5600 Dec 25 j 09:55	26°♎53'27	27°21'25
morning max el	-5600 Jan 13 j 01:06	14°♎12'30	27°40'41		-5600 Dec 28 j 08:58	0°♎	
desc. node	-5600 Jan 14 j 06:22	15°♎26'16		desc. node	-5600 Dec 31 j 03:19	3°♎12'18	
	-5600 Jan 25 j 21:47	0°♎			-5599 Jan 18 j 11:55	0°♎	
	-5600 Feb 12 j 15:51	0°♎		morning set	-5599 Jan 29 j 12:26	20°♎06'55	
morning set	-5600 Feb 15 j 17:41	6°♎05'39			-5599 Feb 03 j 09:54	0°♎	
max. Earth dist.	-5600 Feb 21 j 08:55	17°♎50'50	1.33051 AU	max. Earth dist.	-5599 Feb 03 j 10:38	0°♎03'44	1.33811 AU
superior conj	-5600 Feb 23 j 04:52	21°♎47'10	-0°43'30	superior conj	-5599 Feb 06 j 11:09	6°♎23'58	-1°06'10
minimum elong	-5600 Feb 23 j 06:44	21°♎57'12	0°43'29	minimum elong	-5599 Feb 06 j 13:45	6°♎37'46	1°06'04
	-5600 Feb 26 j 23:58	0°♎		asc. node	-5599 Feb 13 j 10:23	21°♎12'50	
asc. node	-5600 Feb 27 j 13:21	1°♎12'10		evening rise	-5599 Feb 13 j 17:18	21°♎48'59	
evening rise	-5600 Mar 01 j 06:17	6°♎58'01			-5599 Feb 17 j 17:48	0°♎	
	-5600 Mar 13 j 12:48	0°♎		evening max el	-5599 Mar 07 j 06:20	26°♎11'24	22°20'20
evening max el	-5600 Mar 25 j 12:12	15°♎24'21	23°54'16		-5599 Mar 12 j 03:39	0°♎	
retrograde	-5600 Apr 08 j 05:31	22°♎14'15		retrograde	-5599 Mar 20 j 01:12	2°♎23'38	
desc. node	-5600 Apr 11 j 05:14	21°♎54'21		evening set	-5599 Mar 23 j 00:49	2°♎04'01	
evening set	-5600 Apr 12 j 06:33	21°♎38'08			-5599 Mar 28 j 12:48	30°κ♎	
min. Earth dist.	-5600 Apr 19 j 00:10	18°♎26'37	0.56305 AU	desc. node	-5599 Mar 29 j 02:24	29°♎42'30	
inferior conj	-5600 Apr 21 j 06:46	17°♎02'57	-2°33'16	min. Earth dist.	-5599 Mar 31 j 14:30	28°♎19'56	0.55369 AU
minimum elong	-5600 Apr 21 j 01:25	17°♎11'12	2°31'55	inferior conj	-5599 Apr 01 j 08:34	27°♎54'17	-0°53'02
morning rise	-5600 Apr 29 j 23:09	13°♎00'25		minimum elong	-5599 Apr 01 j 06:10	27°♎57'41	0°52'26
direct	-5600 May 02 j 09:04	12°♎45'17		morning rise	-5599 Apr 10 j 12:59	23°♎55'23	
morning max el	-5600 May 12 j 08:16	17°♎23'51	19°51'56	direct	-5599 Apr 13 j 02:24	23°♎40'25	
	-5600 May 21 j 19:22	0°♎		morning max el	-5599 Apr 24 j 17:57	29°♎09'39	21°08'57
asc. node	-5600 May 25 j 13:20	6°♎43'10			-5599 Apr 25 j 14:44	0°♎	
morning set	-5600 May 30 j 03:50	15°♎44'27		asc. node	-5599 May 12 j 10:16	26°♎19'23	
	-5600 Jun 06 j 04:57	0°♎		morning set	-5599 May 14 j 11:11	0°♎27'53	
					-5599 May 14 j 05:45	0°♎	
superior conj	-5600 Jun 07 j 03:05	1°♎50'26	1°38'55				
minimum elong	-5600 Jun 07 j 00:40	1°♎38'26	1°38'52	superior conj	-5599 May 21 j 23:28	16°♎04'28	1°23'54
max. Earth dist.	-5600 Jun 12 j 14:01	12°♎26'30	1.36980 AU	minimum elong	-5599 May 21 j 20:42	15°♎50'10	1°23'37
evening rise	-5600 Jun 16 j 13:08	19°♎46'42		max. Earth dist.	-5599 May 26 j 00:37	24°♎17'06	1.35405 AU
	-5600 Jun 22 j 09:13	0°♎			-5599 May 28 j 22:37	0°♎	
desc. node	-5600 Jul 08 j 03:24	24°♎20'39		evening rise	-5599 May 30 j 10:56	2°♎53'23	
	-5600 Jul 12 j 07:45	0°♎			-5599 Jun 15 j 07:17	0°♎	
evening max el	-5600 Jul 22 j 10:49	11°♎46'58	25°37'20	desc. node	-5599 Jun 25 j 00:35	13°♎49'56	
retrograde	-5600 Aug 03 j 14:48	18°♎48'33		evening max el	-5599 Jul 04 j 21:44	25°♎14'44	26°37'33

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5599 Jul 10 j 15:49	0°☿		desc. node	-5598 Jun 11 j 21:45	2°♊38'38	
retrograde	-5599 Jul 17 j 19:45	2°☿33'08		evening max el	-5598 Jun 17 j 08:43	8°♊31'42	27°15'33
evening set	-5599 Jul 24 j 11:14	29°♊45'51		retrograde	-5598 Jun 30 j 19:28	15°♊57'38	
	-5599 Jul 24 j 04:25	30°♋♊		evening set	-5598 Jul 07 j 19:58	13°♊10'37	
min. Earth dist.	-5599 Jul 28 j 10:51	25°♊35'30	0.65836 AU	min. Earth dist.	-5598 Jul 11 j 13:06	9°♊37'10	0.64596 AU
inferior conj	-5599 Jul 30 j 02:19	23°♊36'15	-2°48'16	inferior conj	-5598 Jul 13 j 18:36	7°♊08'51	-3°26'57
minimum elong	-5599 Jul 30 j 05:38	23°♊26'14	2°46'57	minimum elong	-5598 Jul 13 j 21:59	6°♊59'28	3°25'55
morning rise	-5599 Aug 05 j 00:17	17°♊51'18		morning rise	-5598 Jul 20 j 00:34	1°♊39'32	
direct	-5599 Aug 08 j 01:30	16°♊58'46		direct	-5598 Jul 22 j 20:04	0°♊57'47	
asc. node	-5599 Aug 08 j 10:01	16°♊59'29		asc. node	-5598 Jul 26 j 07:04	1°♊59'52	
morning max el	-5599 Aug 14 j 19:10	20°♊43'49	18°40'36	morning max el	-5598 Jul 29 j 08:32	4°♊27'44	18°10'17
	-5599 Aug 21 j 23:01	0°☿			-5598 Aug 15 j 06:36	0°☿	
morning set	-5599 Sep 04 j 09:21	21°☿15'55		morning set	-5598 Aug 16 j 12:47	2°☿07'03	
	-5599 Sep 09 j 20:01	0°♌					
superior conj	-5599 Sep 20 j 00:36	16°♌09'35	0°06'05	superior conj	-5598 Aug 30 j 06:23	24°☿45'15	0°52'10
minimum elong	-5599 Sep 20 j 01:25	16°♌12'50	0°06'13	minimum elong	-5598 Aug 30 j 11:56	25°☿07'35	0°51'48
behind sun begin	-5599 Sep 19 j 14:47	15°♌30'49			-5598 Sep 02 j 13:05	0°♌	
behind sun end	-5599 Sep 20 j 12:04	16°♌54'49		max. Earth dist.	-5598 Sep 03 j 09:11	1°♌19'53	1.44394 AU
max. Earth dist.	-5599 Sep 20 j 16:08	17°♌10'50	1.44768 AU	desc. node	-5598 Sep 07 j 20:46	8°♌24'30	
desc. node	-5599 Sep 20 j 23:50	17°♌41'11		evening rise	-5598 Sep 15 j 20:27	20°♌52'11	
	-5599 Sep 28 j 19:08	0°♍			-5598 Sep 21 j 18:17	0°♍	
evening rise	-5599 Oct 06 j 04:45	11°♍44'20		greatest brilliancy	-5598 Sep 28 j 19:58	10°♍45'19	-0.7m
	-5599 Oct 17 j 17:47	0°♎		evening max el	-5598 Oct 11 j 11:06	27°♍39'45	19°54'51
evening max el	-5599 Oct 28 j 04:40	14°♎13'10	19°03'18		-5598 Oct 14 j 00:48	0°♎	
retrograde	-5599 Nov 04 j 03:16	18°♎10'56		retrograde	-5598 Oct 19 j 00:08	2°♎03'57	
asc. node	-5599 Nov 04 j 08:44	18°♎10'38		asc. node	-5598 Oct 22 j 05:53	1°♎02'49	
evening set	-5599 Nov 07 j 07:34	17°♎12'36		evening set	-5598 Oct 22 j 12:50	0°♎51'21	
inferior conj	-5599 Nov 13 j 01:30	11°♎23'55	2°40'20		-5598 Oct 23 j 14:59	30°♋♍	
minimum elong	-5599 Nov 12 j 22:22	11°♎33'43	2°39'19	inferior conj	-5598 Oct 28 j 01:33	24°♍50'35	1°53'22
min. Earth dist.	-5599 Nov 14 j 12:50	9°♎33'44	0.65514 AU	minimum elong	-5598 Oct 27 j 23:07	24°♍58'38	1°52'30
morning rise	-5599 Nov 18 j 12:51	5°♎14'02		min. Earth dist.	-5598 Oct 29 j 00:24	23°♍35'07	0.66427 AU
direct	-5599 Nov 24 j 23:46	2°♎27'30		morning rise	-5598 Nov 02 j 09:08	18°♍35'53	
morning max el	-5599 Dec 07 j 19:51	9°♎55'51	26°32'18	direct	-5598 Nov 08 j 06:06	16°♍02'19	
desc. node	-5599 Dec 18 j 00:14	21°♎55'43		morning max el	-5598 Nov 20 j 05:03	23°♍07'29	25°21'33
	-5599 Dec 23 j 18:56	0°♏			-5598 Nov 26 j 08:04	0°♎	
	-5598 Jan 10 j 22:54	0°♐		desc. node	-5598 Dec 04 j 21:08	11°♎19'40	
morning set	-5598 Jan 12 j 19:29	3°♐28'14			-5598 Dec 17 j 03:09	0°♏	
max. Earth dist.	-5598 Jan 17 j 01:30	11°♐41'50	1.35005 AU	morning set	-5598 Dec 26 j 10:01	15°♏55'34	
				max. Earth dist.	-5598 Dec 30 j 04:53	22°♏53'31	1.36629 AU
					-5597 Jan 02 j 22:05	0°♐	
superior conj	-5598 Jan 21 j 11:38	20°♐38'31	-1°26'05				
minimum elong	-5598 Jan 21 j 14:32	20°♐53'27	1°26'03	superior conj	-5597 Jan 05 j 03:32	4°♐22'46	-1°41'37
	-5598 Jan 25 j 23:34	0°♑		minimum elong	-5597 Jan 05 j 06:00	4°♐34'59	1°41'43
evening rise	-5598 Jan 29 j 02:00	6°♑27'07		evening rise	-5597 Jan 13 j 06:26	20°♐46'36	
asc. node	-5598 Jan 31 j 07:26	10°♑59'32			-5597 Jan 17 j 22:52	0°♑	
	-5598 Feb 11 j 03:36	0°♒		asc. node	-5597 Jan 18 j 04:30	0°♑26'41	
evening max el	-5598 Feb 17 j 07:44	7°♒19'40	20°54'01	evening max el	-5597 Jan 30 j 19:28	19°♑02'48	19°43'13
retrograde	-5598 Feb 28 j 15:15	12°♒42'08		retrograde	-5597 Feb 09 j 11:01	23°♑36'27	
evening set	-5598 Mar 03 j 02:11	12°♒27'54		evening set	-5597 Feb 11 j 20:10	23°♑21'03	
inferior conj	-5598 Mar 12 j 04:18	8°♒29'32	1°01'50	inferior conj	-5597 Feb 20 j 08:01	19°♑17'42	2°39'39
minimum elong	-5598 Mar 12 j 07:01	8°♒25'37	1°00'39	minimum elong	-5597 Feb 20 j 13:16	19°♑09'24	2°37'57
min. Earth dist.	-5598 Mar 13 j 04:42	7°♒54'29	0.55325 AU	min. Earth dist.	-5597 Feb 22 j 19:18	17°♑44'24	0.56183 AU
desc. node	-5598 Mar 15 j 23:34	6°♒22'45		morning rise	-5597 Mar 01 j 03:56	14°♑37'17	
morning rise	-5598 Mar 21 j 10:59	4°♒16'19		desc. node	-5597 Mar 02 j 20:42	14°♑11'12	
direct	-5598 Mar 24 j 14:48	3°♒54'34		direct	-5597 Mar 05 j 10:59	13°♑55'53	
morning max el	-5598 Apr 06 j 17:15	10°♒16'00	22°41'08	morning max el	-5597 Mar 19 j 09:31	20°♑56'43	24°19'32
	-5598 Apr 21 j 00:27	0°♓			-5597 Mar 27 j 03:47	0°♒	
morning set	-5598 Apr 28 j 21:52	15°♓24'11		morning set	-5597 Apr 13 j 10:05	0°♓27'14	
asc. node	-5598 Apr 29 j 07:12	16°♓12'51			-5597 Apr 13 j 04:53	0°♓	
	-5598 May 05 j 19:04	0°♔		asc. node	-5597 Apr 16 j 04:08	6°♓18'16	
superior conj	-5598 May 06 j 03:01	0°♔42'06	1°04'47	superior conj	-5597 Apr 20 j 11:15	15°♓35'12	0°42'53
minimum elong	-5598 May 06 j 00:31	0°♔28'53	1°04'21	minimum elong	-5597 Apr 20 j 09:27	15°♓25'32	0°42'26
max. Earth dist.	-5598 May 08 j 21:03	6°♔28'39	1.34186 AU	max. Earth dist.	-5597 Apr 22 j 02:27	19°♓05'58	1.33335 AU
evening rise	-5598 May 13 j 22:46	16°♔44'21			-5597 Apr 27 j 07:22	0°♔	
	-5598 May 21 j 00:46	0°♕		evening rise	-5597 Apr 27 j 20:35	1°♔06'59	
	-5598 Jun 09 j 17:36	0°♖			-5597 May 13 j 24:00	0°♕	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5597 May 29 j 18:55	20°♄29'40		-5596 Apr 18 j 07:00	0°♃	
evening max el	-5597 May 30 j 18:16	21°♄27'01	27°24'51	-5596 May 08 j 08:16	0°♄	
retrograde	-5597 Jun 13 j 13:18	28°♄53'24		evening max el	-5596 May 11 j 23:56	3°♄48'40 27°01'45
evening set	-5597 Jun 20 j 15:53	26°♄20'18		desc. node	-5596 May 15 j 16:07	6°♄58'45
min. Earth dist.	-5597 Jun 24 j 06:05	23°♄16'46	0.62984 AU	retrograde	-5596 May 25 j 23:56	11°♄11'43
inferior conj	-5597 Jun 27 j 01:25	20°♄29'12	-3°55'25	evening set	-5596 Jun 01 j 19:01	9°♄06'17
minimum elong	-5597 Jun 27 j 03:58	20°♄22'52	3°54'51	min. Earth dist.	-5596 Jun 05 j 13:24	6°♄20'17 0.61073 AU
morning rise	-5597 Jul 03 j 17:05	15°♄18'10		inferior conj	-5596 Jun 08 j 19:28	3°♄29'34 -4°08'24
direct	-5597 Jul 06 j 08:51	14°♄44'43		minimum elong	-5596 Jun 08 j 19:58	3°♄28'27 4°08'13
morning max el	-5597 Jul 12 j 23:07	18°♄08'28	17°57'49		-5596 Jun 13 j 05:41	30°♄♂
asc. node	-5597 Jul 13 j 04:06	18°♄20'54		morning rise	-5596 Jun 15 j 22:39	28°♄♂39'03
	-5597 Jul 21 j 12:49	0°♂		direct	-5596 Jun 18 j 12:08	28°♄♂12'11
morning set	-5597 Jul 29 j 16:06	14°♂06'21			-5596 Jun 23 j 12:45	0°♄
	-5597 Aug 07 j 19:27	0°♄		morning max el	-5596 Jun 25 j 12:14	1°♄39'39 18°04'13
				asc. node	-5596 Jun 29 j 01:06	5°♄46'49
superior conj	-5597 Aug 10 j 11:36	4°♄30'52	1°25'47	morning set	-5596 Jul 11 j 14:04	27°♄00'37
minimum elong	-5597 Aug 10 j 17:08	4°♄54'05	1°25'38		-5596 Jul 13 j 04:57	0°♂
max. Earth dist.	-5597 Aug 16 j 22:58	15°♄10'19	1.43360 AU	superior conj	-5596 Jul 21 j 20:28	15°♂39'12 1°44'16
evening rise	-5597 Aug 25 j 23:26	29°♄27'28		minimum elong	-5596 Jul 21 j 23:18	15°♂51'39 1°44'27
desc. node	-5597 Aug 25 j 17:42	29°♄05'11		max. Earth dist.	-5596 Jul 29 j 07:56	28°♂28'48 1.41803 AU
	-5597 Aug 26 j 07:49	0°♂			-5596 Jul 30 j 05:52	0°♄
	-5597 Sep 15 j 12:45	0°♂		evening rise	-5596 Aug 04 j 10:30	8°♄27'16
evening max el	-5597 Sep 24 j 11:38	11°♂05'07	21°00'10	desc. node	-5596 Aug 11 j 14:41	19°♄40'12
retrograde	-5597 Oct 02 j 20:58	16°♂02'34			-5596 Aug 18 j 12:17	0°♂
evening set	-5597 Oct 06 j 20:25	14°♂32'51		evening max el	-5596 Sep 06 j 05:55	24°♂29'34 22°15'41
asc. node	-5597 Oct 09 j 03:04	12°♂22'20			-5596 Sep 14 j 15:35	0°♂
inferior conj	-5597 Oct 12 j 05:34	8°♂23'18	1°02'28	retrograde	-5596 Sep 15 j 16:07	0°♂05'05
minimum elong	-5597 Oct 12 j 04:09	8°♂28'07	1°02'01		-5596 Sep 16 j 16:04	30°♂♂
min. Earth dist.	-5597 Oct 12 j 17:15	7°♂43'24	0.67024 AU	evening set	-5596 Sep 20 j 04:28	28°♂15'53
morning rise	-5597 Oct 17 j 11:41	2°♂06'49		inferior conj	-5596 Sep 25 j 11:39	22°♂00'45 0°09'41
	-5597 Oct 21 j 10:05	30°♂♂		minimum elong	-5596 Sep 25 j 11:25	22°♂01'32 0°09'49
direct	-5597 Oct 22 j 17:34	29°♂52'03		transit middle	-5596 Sep 25 j 11:25	22°♂01'32 0°09'49
	-5597 Oct 24 j 02:04	0°♂		transit begin	-5596 Sep 25 j 09:16	22°♂09'00
morning max el	-5597 Nov 02 j 13:52	6°♂21'01	23°58'35	transit end	-5596 Sep 25 j 13:35	21°♂54'04
	-5597 Nov 20 j 22:31	0°♄		asc. node	-5596 Sep 25 j 00:15	22°♂40'05
desc. node	-5597 Nov 21 j 17:59	1°♄11'38		min. Earth dist.	-5596 Sep 25 j 12:55	21°♂56'23 0.67323 AU
morning set	-5597 Dec 08 j 01:55	27°♄11'22		morning rise	-5596 Sep 30 j 18:15	15°♂45'33
	-5597 Dec 09 j 17:01	0°♂		direct	-5596 Oct 05 j 09:24	13°♂51'51
max. Earth dist.	-5597 Dec 12 j 01:24	4°♂07'43	1.38585 AU	morning max el	-5596 Oct 15 j 01:10	19°♂37'41 22°32'48
					-5596 Oct 23 j 17:12	0°♂
superior conj	-5597 Dec 19 j 07:03	17°♂25'12	-1°50'30	desc. node	-5596 Nov 07 j 14:50	21°♂23'40
minimum elong	-5597 Dec 19 j 08:02	17°♂29'49	1°50'42		-5596 Nov 13 j 04:08	0°♄
	-5597 Dec 25 j 19:04	0°♄		morning set	-5596 Nov 17 j 14:07	7°♄04'36
evening rise	-5597 Dec 28 j 04:10	4°♄40'01		max. Earth dist.	-5596 Nov 22 j 23:18	16°♄00'50 1.40638 AU
asc. node	-5596 Jan 05 j 01:36	19°♄26'30				
	-5596 Jan 12 j 10:07	0°♄		superior conj	-5596 Nov 30 j 17:18	29°♄33'04 -1°49'45
evening max el	-5596 Jan 13 j 17:07	1°♄19'41	18°51'25	minimum elong	-5596 Nov 30 j 15:34	29°♄25'17 1°49'51
retrograde	-5596 Jan 21 j 22:35	5°♄17'02			-5596 Nov 30 j 23:17	0°♂
evening set	-5596 Jan 24 j 09:55	4°♄57'04		evening rise	-5596 Dec 10 j 16:21	18°♂00'49
inferior conj	-5596 Feb 01 j 05:18	0°♄37'06	3°41'11		-5596 Dec 17 j 04:14	0°♄
minimum elong	-5596 Feb 01 j 09:07	0°♄30'08	3°40'16	asc. node	-5596 Dec 21 j 22:44	7°♄50'17
	-5596 Feb 02 j 01:35	30°♂♄		evening max el	-5596 Dec 26 j 22:33	14°♄04'06 18°19'42
min. Earth dist.	-5596 Feb 04 j 10:56	28°♄16'48	0.57737 AU	retrograde	-5595 Jan 03 j 04:48	17°♄40'41
morning rise	-5596 Feb 09 j 05:55	25°♄29'17		evening set	-5595 Jan 05 j 18:23	17°♄14'47
direct	-5596 Feb 14 j 19:46	24°♄14'15		inferior conj	-5595 Jan 12 j 22:48	12°♄33'22 4°06'03
desc. node	-5596 Feb 17 j 17:48	24°♄34'48		minimum elong	-5595 Jan 12 j 23:36	12°♄31'41 4°05'42
	-5596 Feb 27 j 06:33	0°♄		min. Earth dist.	-5595 Jan 16 j 06:26	9°♄46'03 0.59649 AU
morning max el	-5596 Feb 29 j 00:39	1°♄36'33	25°50'41	morning rise	-5595 Jan 20 j 03:06	7°♄03'57
	-5596 Mar 20 j 01:25	0°♄		direct	-5595 Jan 26 j 16:11	5°♄09'56
morning set	-5596 Mar 27 j 22:05	15°♄29'58		desc. node	-5595 Feb 03 j 14:53	7°♄43'46
asc. node	-5596 Apr 02 j 01:04	26°♄30'09		morning max el	-5595 Feb 09 j 20:21	12°♄42'53 26°59'45
					-5595 Feb 23 j 12:46	0°♄
superior conj	-5596 Apr 03 j 22:06	0°♄35'52	0°19'15	morning set	-5595 Mar 12 j 08:09	0°♄26'03
minimum elong	-5596 Apr 03 j 21:17	0°♄31'19	0°18'54		-5595 Mar 12 j 03:08	0°♄
	-5596 Apr 03 j 15:32	0°♄				
max. Earth dist.	-5596 Apr 04 j 13:51	2°♄01'41	1.32825 AU	superior conj	-5595 Mar 19 j 09:53	15°♄37'57 -0°05'15
evening rise	-5596 Apr 11 j 01:07	15°♄49'48				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5595 Mar 19 j 10:07	15° \approx 39'17	0°05'27	morning set	-5594 Feb 24 j 14:18	15° \approx 08'30	
behind sun begin	-5595 Mar 19 j 05:24	15° \approx 13'27		max. Earth dist.	-5594 Mar 02 j 15:40	27° \approx 56'56	1.32791 AU
behind sun end	-5595 Mar 19 j 14:50	16° \approx 05'07					
max. Earth dist.	-5595 Mar 19 j 03:33	15° \approx 03'21	1.32643 AU	superior conj	-5594 Mar 03 j 20:56	0° \approx 35'44	-0°29'43
asc. node	-5595 Mar 19 j 22:02	16° \approx 44'26		minimum elong	-5594 Mar 03 j 22:14	0° \approx 42'50	0°29'46
evening rise	-5595 Mar 26 j 09:57	0° \approx 44'06			-5594 Mar 03 j 14:21	0° \approx	
	-5595 Mar 26 j 01:32	0° \approx		asc. node	-5594 Mar 06 j 19:00	6° \approx 57'08	
	-5595 Apr 11 j 13:08	0° \approx		evening rise	-5594 Mar 10 j 21:02	15° \approx 42'42	
evening max el	-5595 Apr 23 j 23:33	15° \approx 28'40	26°06'47		-5594 Mar 18 j 01:34	0° \approx	
desc. node	-5595 May 02 j 13:22	21° \approx 33'06		evening max el	-5594 Apr 05 j 17:34	26° \approx 32'19	24°46'53
retrograde	-5595 May 08 j 01:49	22° \approx 46'04			-5594 Apr 09 j 20:59	0° \approx	
evening set	-5595 May 14 j 01:50	21° \approx 17'22		desc. node	-5594 Apr 19 j 10:36	3° \approx 36'59	
min. Earth dist.	-5595 May 18 j 12:17	18° \approx 32'50	0.59040 AU	retrograde	-5594 Apr 19 j 17:15	3° \approx 37'10	
inferior conj	-5595 May 21 j 21:00	15° \approx 59'56	-3°58'08	evening set	-5594 Apr 24 j 12:17	2° \approx 44'41	
minimum elong	-5595 May 21 j 18:28	16° \approx 04'45	3°57'49		-5594 Apr 29 j 21:12	30° \approx 11'	
morning rise	-5595 May 29 j 13:42	11° \approx 31'00		min. Earth dist.	-5594 Apr 30 j 05:50	29° \approx 46'19	0.57169 AU
direct	-5595 Jun 01 j 01:33	11° \approx 09'39		inferior conj	-5594 May 03 j 03:05	27° \approx 52'24	-3°15'20
morning max el	-5595 Jun 08 j 21:03	14° \approx 52'56	18°30'14	minimum elong	-5594 May 02 j 21:58	28° \approx 00'53	3°14'19
asc. node	-5595 Jun 15 j 22:05	24° \approx 02'48		morning rise	-5594 May 11 j 10:53	23° \approx 42'37	
	-5595 Jun 19 j 09:47	0° \approx		direct	-5594 May 13 j 21:02	23° \approx 25'51	
morning set	-5595 Jun 25 j 01:45	10° \approx 36'51		morning max el	-5594 May 22 j 22:49	27° \approx 39'48	19°16'21
					-5594 May 25 j 04:32	0° \approx	
superior conj	-5595 Jul 04 j 04:53	27° \approx 59'02	1°49'38	asc. node	-5594 Jun 02 j 19:02	12° \approx 57'21	
minimum elong	-5595 Jul 04 j 04:55	27° \approx 59'12	1°49'54	morning set	-5594 Jun 08 j 23:20	24° \approx 45'35	
	-5595 Jul 05 j 07:05	0° \approx			-5594 Jun 11 j 14:29	0° \approx	
max. Earth dist.	-5595 Jul 11 j 11:30	11° \approx 04'17	1.39933 AU	superior conj	-5594 Jun 17 j 07:03	11° \approx 14'34	1°45'00
evening rise	-5595 Jul 15 j 20:55	18° \approx 34'13		minimum elong	-5594 Jun 17 j 05:14	11° \approx 05'45	1°45'06
	-5595 Jul 22 j 21:51	0° \approx		max. Earth dist.	-5594 Jun 23 j 12:45	23° \approx 01'55	1.38012 AU
desc. node	-5595 Jul 29 j 11:45	10° \approx 05'06		evening rise	-5594 Jun 27 j 09:54	0° \approx 00'17	
	-5595 Aug 12 j 20:54	0° \approx			-5594 Jun 27 j 09:50	0° \approx	
evening max el	-5595 Aug 19 j 19:01	7° \approx 53'53	23°36'23	desc. node	-5594 Jul 16 j 08:51	0° \approx 14'39	
retrograde	-5595 Aug 30 j 08:22	14° \approx 08'19			-5594 Jul 16 j 04:47	0° \approx	
evening set	-5595 Sep 04 j 11:09	11° \approx 05'48		evening max el	-5594 Aug 02 j 05:36	21° \approx 20'56	24°55'32
inferior conj	-5595 Sep 09 j 18:04	5° \approx 04'10	-0°43'14	retrograde	-5594 Aug 13 j 20:52	28° \approx 08'47	
minimum elong	-5595 Sep 09 j 19:03	5° \approx 03'48	0°42'32	evening set	-5594 Aug 19 j 14:40	25° \approx 40'33	
min. Earth dist.	-5595 Sep 09 j 09:01	6° \approx 02'07	0.67326 AU	min. Earth dist.	-5594 Aug 24 j 03:12	20° \approx 29'34	0.67018 AU
asc. node	-5595 Sep 11 j 21:25	2° \approx 05'40		inferior conj	-5594 Aug 24 j 23:06	19° \approx 23'32	-1°34'38
	-5595 Sep 14 j 12:29	30° \approx 11'		minimum elong	-5594 Aug 25 j 01:13	19° \approx 16'33	1°33'28
morning rise	-5595 Sep 15 j 02:54	29° \approx 30'19		asc. node	-5594 Aug 29 j 18:33	13° \approx 52'55	
direct	-5595 Sep 19 j 04:39	27° \approx 57'08		morning rise	-5594 Aug 30 j 11:47	13° \approx 20'06	
	-5595 Sep 24 j 08:31	0° \approx		direct	-5594 Sep 03 j 02:11	12° \approx 05'06	
morning max el	-5595 Sep 27 j 17:57	3° \approx 00'35	21°11'59	morning max el	-5594 Sep 10 j 17:45	16° \approx 31'59	20°01'42
	-5595 Oct 17 j 17:37	0° \approx			-5594 Sep 21 j 03:26	0° \approx	
desc. node	-5595 Oct 25 j 11:41	11° \approx 49'24		morning set	-5594 Oct 06 j 23:17	24° \approx 00'48	
morning set	-5595 Oct 28 j 00:11	15° \approx 45'14			-5594 Oct 10 j 19:35	0° \approx	
max. Earth dist.	-5595 Nov 05 j 03:29	28° \approx 46'18	1.42489 AU	desc. node	-5594 Oct 12 j 08:32	2° \approx 24'39	
	-5595 Nov 05 j 21:29	0° \approx		max. Earth dist.	-5594 Oct 18 j 14:23	12° \approx 17'11	1.43886 AU
superior conj	-5595 Nov 12 j 04:27	10° \approx 31'23	-1°35'54	superior conj	-5594 Oct 23 j 12:11	20° \approx 11'37	-1°06'17
minimum elong	-5595 Nov 11 j 23:27	10° \approx 10'05	1°35'34	minimum elong	-5594 Oct 23 j 05:50	19° \approx 45'47	1°05'28
	-5595 Nov 23 j 06:13	0° \approx			-5594 Oct 29 j 11:05	0° \approx	
evening rise	-5595 Nov 23 j 15:17	0° \approx 40'43		evening rise	-5594 Nov 05 j 20:30	12° \approx 30'36	
asc. node	-5595 Dec 08 j 19:54	25° \approx 02'49			-5594 Nov 16 j 05:41	0° \approx	
evening max el	-5595 Dec 10 j 09:00	27° \approx 07'59	18°07'58	evening max el	-5594 Nov 23 j 21:43	10° \approx 24'46	18°15'24
	-5595 Dec 14 j 07:13	0° \approx		asc. node	-5594 Nov 25 j 17:05	12° \approx 02'31	
retrograde	-5595 Dec 17 j 02:35	0° \approx 37'25		retrograde	-5594 Nov 30 j 11:22	13° \approx 57'50	
evening set	-5595 Dec 19 j 18:30	0° \approx 04'40		evening set	-5594 Dec 03 j 06:42	13° \approx 16'51	
	-5595 Dec 19 j 23:00	30° \approx 11'		inferior conj	-5594 Dec 09 j 12:32	7° \approx 54'14	3°40'05
inferior conj	-5595 Dec 26 j 10:27	25° \approx 01'45	4°02'44	minimum elong	-5594 Dec 09 j 09:31	8° \approx 02'28	3°39'21
minimum elong	-5595 Dec 26 j 08:45	25° \approx 05'52	4°02'21	min. Earth dist.	-5594 Dec 11 j 22:13	5° \approx 17'33	0.63367 AU
min. Earth dist.	-5595 Dec 29 j 09:30	22° \approx 10'08	0.61597 AU	morning rise	-5594 Dec 15 j 11:38	1° \approx 57'13	
morning rise	-5594 Jan 01 j 21:53	19° \approx 16'28			-5594 Dec 18 j 16:20	30° \approx 11'	
direct	-5594 Jan 08 j 22:22	16° \approx 49'36		direct	-5594 Dec 22 j 12:48	29° \approx 11'05	
desc. node	-5594 Jan 21 j 11:55	23° \approx 07'39			-5594 Dec 26 j 14:44	0° \approx	
morning max el	-5594 Jan 22 j 22:33	24° \approx 29'09	27°36'16	morning max el	-5593 Jan 05 j 05:42	6° \approx 52'51	27°36'38
	-5594 Jan 28 j 00:14	0° \approx		desc. node	-5593 Jan 08 j 08:53	10° \approx 10'26	
	-5594 Feb 16 j 18:39	0° \approx					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5593 Jan 23 j 00:46	0°♊				-5592 Jan 16 j 00:31	0°♊	
morning set	-5593 Feb 08 j 14:02	29°♊27'38			morning set	-5592 Jan 23 j 04:17	13°♊13'29	
	-5593 Feb 08 j 20:30	0°♊			max. Earth dist.	-5592 Jan 27 j 19:08	22°♊23'46	1.34259 AU
max. Earth dist.	-5593 Feb 13 j 22:04	10°♊26'58	1.33312 AU					
					superior conj	-5592 Jan 31 j 09:34	29°♊50'32	-1°15'03
superior conj	-5593 Feb 16 j 05:28	15°♊22'04	-0°53'22		minimum elong	-5592 Jan 31 j 12:22	0°♊05'12	1°14'58
minimum elong	-5593 Feb 16 j 07:41	15°♊33'56	0°53'18			-5592 Jan 31 j 11:23	0°♊	
asc. node	-5593 Feb 21 j 16:00	27°♊03'26			evening rise	-5592 Feb 07 j 18:44	15°♊24'03	
evening rise	-5593 Feb 23 j 08:31	0°♊37'55			asc. node	-5592 Feb 08 j 13:02	16°♊58'51	
	-5593 Feb 23 j 01:18	0°♊				-5592 Feb 15 j 05:23	0°♊	
evening max el	-5593 Mar 12 j 01:02	0°♊			evening max el	-5592 Feb 28 j 06:47	18°♊12'14	21°42'13
retrograde	-5593 Mar 18 j 10:00	7°♊18'08	23°14'12		retrograde	-5592 Mar 11 j 11:51	24°♊03'29	
	-5593 Mar 31 j 20:08	13°♊54'41			evening set	-5592 Mar 14 j 04:20	23°♊47'19	
evening set	-5593 Apr 04 j 08:46	13°♊27'26			inferior conj	-5592 Mar 23 j 11:16	19°♊45'00	-0°04'17
desc. node	-5593 Apr 06 j 07:50	12°♊50'16			minimum elong	-5592 Mar 23 j 11:03	19°♊45'17	0°04'27
min. Earth dist.	-5593 Apr 11 j 21:09	10°♊03'36	0.55802 AU		transit middle	-5592 Mar 23 j 11:03	19°♊45'17	0°04'27
inferior conj	-5593 Apr 13 j 13:43	9°♊03'49	-1°54'23		transit begin	-5592 Mar 23 j 07:06	19°♊50'51	
minimum elong	-5593 Apr 13 j 09:07	9°♊10'38	1°53'08		transit end	-5592 Mar 23 j 15:00	19°♊39'44	
morning rise	-5593 Apr 22 j 11:57	5°♊04'37			desc. node	-5592 Mar 23 j 04:59	19°♊53'50	
direct	-5593 Apr 24 j 22:09	4°♊50'15			min. Earth dist.	-5592 Mar 23 j 11:34	19°♊44'34	0.55237 AU
morning max el	-5593 May 05 j 14:51	9°♊49'48	20°22'26		morning rise	-5592 Apr 01 j 18:07	15°♊41'49	
	-5593 May 19 j 10:41	0°♊			direct	-5592 Apr 04 j 12:08	15°♊24'58	
asc. node	-5593 May 20 j 15:57	2°♊20'19			morning max el	-5592 Apr 16 j 19:47	21°♊17'34	21°46'35
morning set	-5593 May 24 j 03:48	9°♊18'02				-5592 Apr 24 j 03:09	0°♊	
					asc. node	-5592 May 06 j 12:52	22°♊04'23	
superior conj	-5593 May 31 j 21:53	25°♊10'21	1°33'09		morning set	-5592 May 07 j 12:47	24°♊07'28	
minimum elong	-5593 May 31 j 19:14	24°♊56'54	1°33'00			-5592 May 10 j 08:15	0°♊	
	-5593 Jun 03 j 07:44	0°♊						
max. Earth dist.	-5593 Jun 05 j 18:07	4°♊45'52	1.36272 AU		superior conj	-5592 May 14 j 21:38	9°♊35'10	1°16'12
evening rise	-5593 Jun 09 j 21:20	12°♊34'48			minimum elong	-5592 May 14 j 18:55	9°♊20'58	1°15'50
	-5593 Jun 19 j 21:47	0°♊			max. Earth dist.	-5592 May 18 j 08:51	16°♊43'57	1.34849 AU
desc. node	-5593 Jul 03 j 06:00	20°♊01'15			evening rise	-5592 May 23 j 01:41	26°♊02'11	
	-5593 Jul 11 j 03:39	0°♊				-5592 May 25 j 03:47	0°♊	
evening max el	-5593 Jul 15 j 16:08	4°♊50'06	26°05'11			-5592 Jun 12 j 06:56	0°♊	
retrograde	-5593 Jul 28 j 04:50	12°♊00'47			desc. node	-5592 Jun 19 j 03:10	9°♊14'55	
evening set	-5593 Aug 03 j 12:55	9°♊18'29			evening max el	-5592 Jun 27 j 03:27	18°♊15'20	26°56'54
min. Earth dist.	-5593 Aug 07 j 17:04	4°♊45'30	0.66370 AU		retrograde	-5592 Jul 10 j 07:33	25°♊37'26	
inferior conj	-5593 Aug 09 j 00:54	3°♊05'14	-2°22'47		evening set	-5592 Jul 17 j 03:25	22°♊49'11	
minimum elong	-5593 Aug 09 j 03:54	2°♊55'50	2°21'27		min. Earth dist.	-5592 Jul 21 j 00:09	18°♊54'41	0.65357 AU
	-5593 Aug 11 j 14:37	30°♊			inferior conj	-5592 Jul 22 j 21:22	16°♊42'36	-3°05'41
morning rise	-5593 Aug 14 j 19:00	27°♊12'23			minimum elong	-5592 Jul 23 j 00:48	16°♊32'34	3°04'28
asc. node	-5593 Aug 16 j 15:39	26°♊23'11			morning rise	-5592 Jul 28 j 22:30	11°♊03'38	
direct	-5593 Aug 18 j 00:21	26°♊12'32			direct	-5592 Jul 31 j 21:05	10°♊15'55	
	-5593 Aug 24 j 20:00	0°♊			asc. node	-5592 Aug 02 j 12:42	10°♊30'46	
morning max el	-5593 Aug 25 j 00:11	0°♊10'38	19°05'33		morning max el	-5592 Aug 07 j 11:37	13°♊53'28	18°25'29
	-5593 Sep 14 j 13:47	0°♊				-5592 Aug 18 j 22:37	0°♊	
morning set	-5593 Sep 16 j 10:09	2°♊55'07			morning set	-5592 Aug 26 j 22:14	13°♊02'55	
desc. node	-5593 Sep 29 j 05:26	23°♊05'50				-5592 Sep 06 j 09:16	0°♊	
max. Earth dist.	-5593 Oct 01 j 06:13	26°♊18'15	1.44651 AU					
					superior conj	-5592 Sep 10 j 19:15	7°♊01'54	0°26'41
superior conj	-5593 Oct 02 j 19:40	28°♊46'13	-0°22'23		minimum elong	-5592 Sep 10 j 22:35	7°♊15'09	0°26'32
minimum elong	-5593 Oct 02 j 16:49	28°♊34'59	0°21'50		max. Earth dist.	-5592 Sep 13 j 00:12	10°♊31'24	1.44700 AU
	-5593 Oct 03 j 14:19	0°♊			desc. node	-5592 Sep 15 j 02:20	13°♊49'09	
evening rise	-5593 Oct 18 j 03:09	23°♊20'20				-5592 Sep 25 j 09:32	0°♊	
	-5593 Oct 22 j 05:04	0°♊			evening rise	-5592 Sep 27 j 08:13	3°♊03'09	
evening max el	-5593 Nov 07 j 09:59	23°♊49'13	18°40'58		greatest brilliancy	-5592 Oct 07 j 14:16	19°♊04'15	-0.8m
asc. node	-5593 Nov 12 j 14:16	27°♊22'06				-5592 Oct 14 j 22:46	0°♊	
retrograde	-5593 Nov 14 j 03:16	27°♊35'15			evening max el	-5592 Oct 20 j 19:13	7°♊16'04	19°23'26
evening set	-5593 Nov 17 j 03:44	26°♊43'57			retrograde	-5592 Oct 27 j 23:01	11°♊23'41	
inferior conj	-5593 Nov 23 j 01:30	21°♊04'07	3°04'41		asc. node	-5592 Oct 29 j 11:27	11°♊10'20	
minimum elong	-5593 Nov 22 j 22:11	21°♊14'01	3°03'41		evening set	-5592 Oct 31 j 06:42	10°♊19'30	
min. Earth dist.	-5593 Nov 24 j 20:47	18°♊54'58	0.64834 AU		inferior conj	-5592 Nov 05 j 22:13	4°♊25'25	2°21'00
morning rise	-5593 Nov 28 j 16:13	14°♊58'23			minimum elong	-5592 Nov 05 j 19:19	4°♊34'41	2°20'00
direct	-5593 Dec 05 j 10:02	12°♊08'07			min. Earth dist.	-5592 Nov 07 j 04:03	2°♊49'55	0.65950 AU
morning max el	-5593 Dec 18 j 15:05	19°♊44'05	27°03'42			-5592 Nov 09 j 12:47	30°♊	
desc. node	-5593 Dec 26 j 05:49	28°♊23'37			morning rise	-5592 Nov 11 j 07:41	28°♊13'25	
	-5593 Dec 27 j 11:55	0°♊			direct	-5592 Nov 17 j 13:02	25°♊31'28	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5592 Nov 26 j 22:38	0°♊		morning rise	-5591 Oct 26 j 06:57	11°♐39'21	
morning max el	-5592 Nov 30 j 00:34	2°♊50'45	26°04'16	direct	-5591 Oct 31 j 21:29	9°♐13'37	
desc. node	-5592 Dec 12 j 02:44	17°♊25'53		morning max el	-5591 Nov 12 j 09:33	16°♐04'10	24°47'09
	-5592 Dec 20 j 17:38	0°♋			-5591 Nov 23 j 22:51	0°♊	
morning set	-5591 Jan 05 j 04:53	26°♋13'00		desc. node	-5591 Nov 28 j 23:37	7°♊02'57	
	-5591 Jan 07 j 05:19	0°♌			-5591 Dec 13 j 16:19	0°♋	
max. Earth dist.	-5591 Jan 09 j 04:53	3°♌47'58	1.35652 AU	morning set	-5591 Dec 18 j 10:30	8°♋11'30	
				max. Earth dist.	-5591 Dec 22 j 04:54	14°♋57'56	1.37440 AU
superior conj	-5591 Jan 14 j 06:46	13°♌53'07	-1°33'21				
minimum elong	-5591 Jan 14 j 09:36	14°♌07'26	1°33'21	superior conj	-5591 Dec 28 j 17:54	27°♋20'40	-1°46'22
evening rise	-5591 Jan 22 j 01:50	29°♌54'46		minimum elong	-5591 Dec 28 j 19:52	27°♋30'18	1°46'31
	-5591 Jan 22 j 02:52	0°♍			-5591 Dec 30 j 02:27	0°♌	
asc. node	-5591 Jan 25 j 10:05	6°♍37'52		evening rise	-5590 Jan 06 j 03:45	14°♌04'03	
evening max el	-5591 Feb 09 j 12:24	29°♍34'04	20°21'40	asc. node	-5590 Jan 12 j 07:11	25°♌54'24	
	-5591 Feb 09 j 23:36	0°♎			-5590 Jan 14 j 15:05	0°♍	
retrograde	-5591 Feb 20 j 02:22	4°♎34'28		evening max el	-5590 Jan 23 j 04:24	11°♍31'17	19°18'38
evening set	-5591 Feb 22 j 11:56	4°♎20'08		retrograde	-5590 Feb 01 j 04:23	15°♍48'05	
inferior conj	-5591 Mar 03 j 08:36	0°♎21'28	1°47'05	evening set	-5590 Feb 03 j 14:15	15°♍31'01	
minimum elong	-5591 Mar 03 j 12:55	0°♎15'04	1°45'26	inferior conj	-5590 Feb 11 j 19:00	11°♍21'09	3°10'39
	-5591 Mar 03 j 23:05	30°♏		minimum elong	-5590 Feb 12 j 00:01	11°♍12'43	3°09'13
min. Earth dist.	-5591 Mar 05 j 01:29	29°♍21'03	0.55592 AU	min. Earth dist.	-5590 Feb 14 j 16:04	9°♍26'06	0.56775 AU
desc. node	-5591 Mar 10 j 02:07	26°♍46'30		morning rise	-5590 Feb 20 j 07:17	6°♍28'33	
morning rise	-5591 Mar 12 j 12:16	25°♍57'59		desc. node	-5590 Feb 24 j 23:16	5°♍34'38	
direct	-5591 Mar 16 j 02:43	25°♍29'37		direct	-5590 Feb 25 j 03:31	5°♍34'34	
	-5591 Mar 27 j 04:01	0°♏		morning max el	-5590 Mar 11 j 06:19	12°♍46'08	25°00'21
morning max el	-5591 Mar 29 j 15:14	2°♏09'17	23°23'02		-5590 Mar 24 j 14:12	0°♎	
	-5591 Apr 17 j 12:10	0°♐		morning set	-5590 Apr 06 j 12:41	24°♎11'24	
morning set	-5591 Apr 22 j 00:21	9°♐07'35			-5590 Apr 09 j 06:12	0°♐	
asc. node	-5591 Apr 23 j 09:48	12°♐03'37		asc. node	-5590 Apr 10 j 06:43	2°♐12'19	
superior conj	-5591 Apr 29 j 03:26	24°♐20'12	0°55'46	superior conj	-5590 Apr 13 j 12:59	9°♐17'14	0°33'01
minimum elong	-5591 Apr 29 j 01:12	24°♐08'14	0°55'18	minimum elong	-5590 Apr 13 j 11:35	9°♐09'36	0°32'35
max. Earth dist.	-5591 May 01 j 09:40	29°♐08'15	1.33781 AU	max. Earth dist.	-5590 Apr 14 j 18:05	11°♐54'49	1.33069 AU
	-5591 May 01 j 19:31	0°♑		evening rise	-5590 Apr 20 j 19:11	24°♐40'11	
evening rise	-5591 May 06 j 18:13	10°♑08'08			-5590 Apr 23 j 10:58	0°♑	
	-5591 May 17 j 12:41	0°♒			-5590 May 11 j 04:07	0°♐	
desc. node	-5591 Jun 06 j 00:19	27°♒41'56		evening max el	-5590 May 22 j 22:14	14°♒07'14	27°19'04
	-5591 Jun 08 j 03:52	0°♓		desc. node	-5590 May 23 j 21:31	15°♒01'44	
evening max el	-5591 Jun 09 j 14:16	1°♓25'40	27°23'20	retrograde	-5590 Jun 05 j 19:30	21°♒32'51	
retrograde	-5591 Jun 23 j 04:38	8°♓51'31		evening set	-5590 Jun 12 j 20:27	19°♒09'35	
evening set	-5591 Jun 30 j 07:10	6°♓08'44		min. Earth dist.	-5590 Jun 16 j 11:07	16°♒15'45	0.62198 AU
min. Earth dist.	-5591 Jul 03 j 22:31	2°♓49'18	0.63958 AU	inferior conj	-5590 Jun 19 j 11:49	13°♒24'16	-4°03'15
inferior conj	-5591 Jul 06 j 10:02	0°♓11'30	-3°40'33	minimum elong	-5590 Jun 19 j 13:39	13°♒19'56	4°02'52
minimum elong	-5591 Jul 06 j 13:11	0°♓03'07	3°39'42	morning rise	-5590 Jun 26 j 08:12	8°♒22'06	
	-5591 Jul 06 j 14:21	30°♑		direct	-5590 Jun 28 j 22:54	7°♒51'38	
morning rise	-5591 Jul 12 j 19:54	24°♑49'36		morning max el	-5590 Jul 05 j 16:14	11°♒15'21	17°58'18
direct	-5591 Jul 15 j 13:44	24°♑11'28		asc. node	-5590 Jul 07 j 06:44	12°♒58'38	
asc. node	-5591 Jul 20 j 09:44	26°♑07'58			-5590 Jul 18 j 04:56	0°♓	
morning max el	-5591 Jul 22 j 01:52	27°♑37'18	18°02'46	morning set	-5590 Jul 22 j 00:28	6°♓50'12	
	-5591 Jul 24 j 04:55	0°♔					
morning set	-5591 Aug 08 j 12:34	24°♔25'47		superior conj	-5590 Aug 02 j 02:57	26°♔25'55	1°35'25
	-5591 Aug 11 j 18:42	0°♕		minimum elong	-5590 Aug 02 j 07:28	26°♔45'16	1°35'25
					-5590 Aug 04 j 05:20	0°♕	
superior conj	-5591 Aug 21 j 09:42	16°♕04'00	1°08'16	max. Earth dist.	-5590 Aug 09 j 04:50	8°♕16'29	1.42750 AU
minimum elong	-5591 Aug 21 j 15:48	16°♕28'51	1°07'56	evening rise	-5590 Aug 16 j 20:21	20°♕31'04	
max. Earth dist.	-5591 Aug 26 j 16:55	24°♕37'43	1.44035 AU	desc. node	-5590 Aug 19 j 20:14	25°♕10'52	
	-5591 Aug 30 j 02:04	0°♖			-5590 Aug 22 j 23:36	0°♖	
desc. node	-5591 Sep 01 j 23:16	4°♖32'01			-5590 Sep 13 j 04:53	0°♗	
evening rise	-5591 Sep 06 j 16:31	11°♖52'30		evening max el	-5590 Sep 16 j 21:02	4°♗07'06	21°31'12
	-5591 Sep 18 j 14:04	0°♘		retrograde	-5590 Sep 25 j 16:36	9°♗20'51	
evening max el	-5591 Oct 03 j 23:19	20°♗42'31	20°21'02	evening set	-5590 Sep 29 j 21:17	7°♗43'00	
retrograde	-5591 Oct 11 j 20:09	25°♗19'54		asc. node	-5590 Oct 03 j 05:49	4°♗10'02	
evening set	-5591 Oct 15 j 13:15	24°♗00'07		inferior conj	-5590 Oct 05 j 05:23	1°♗30'22	0°40'10
asc. node	-5591 Oct 16 j 08:38	23°♗21'38		minimum elong	-5590 Oct 05 j 04:27	1°♗33'33	0°39'58
inferior conj	-5591 Oct 21 j 00:13	17°♗55'01	1°32'04	min. Earth dist.	-5590 Oct 05 j 12:31	1°♗05'48	0.67186 AU
minimum elong	-5591 Oct 20 j 22:11	18°♗01'50	1°31'22		-5590 Oct 06 j 07:46	30°♒	
min. Earth dist.	-5591 Oct 21 j 18:05	16°♗55'01	0.66725 AU	morning rise	-5590 Oct 10 j 11:28	25°♒13'56	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

direct	-5590 Oct 15 j 10:50	23° Ω 08'16		transit begin	-5589 Sep 19 j 10:23	15° Ω 14'52	
morning max el	-5590 Oct 25 j 19:16	29° Ω 19'47	23°21'54	transit end	-5589 Sep 19 j 13:53	15° Ω 02'47	
	-5590 Oct 26 j 10:53	0° \cap		min. Earth dist.	-5589 Sep 19 j 08:48	15° Ω 20'21	0.67357 AU
desc. node	-5590 Nov 15 j 20:30	27° \cap 04'34		asc. node	-5589 Sep 20 j 03:00	14° Ω 17'40	
	-5590 Nov 17 j 18:58	0° $\underline{\Omega}$		morning rise	-5589 Sep 24 j 19:10	8° Ω 55'49	
morning set	-5590 Nov 29 j 15:10	18° $\underline{\Omega}$ 53'50		direct	-5589 Sep 29 j 04:23	7° Ω 10'56	
max. Earth dist.	-5590 Dec 04 j 01:07	26° $\underline{\Omega}$ 25'42	1.39460 AU	morning max el	-5589 Oct 08 j 08:33	12° Ω 38'50	21°57'20
	-5590 Dec 06 j 01:58	0° \cap			-5589 Oct 21 j 23:49	0° \cap	
				desc. node	-5589 Nov 02 j 17:20	17° \cap 23'12	
superior conj	-5590 Dec 11 j 14:45	10° \cap 01'54	-1°51'33	morning set	-5589 Nov 09 j 15:24	28° \cap 13'26	
minimum elong	-5590 Dec 11 j 14:43	10° \cap 01'45	1°51'46		-5589 Nov 10 j 17:59	0° $\underline{\Omega}$	
evening rise	-5590 Dec 20 j 21:52	27° \cap 45'09		max. Earth dist.	-5589 Nov 16 j 00:48	8° $\underline{\Omega}$ 38'57	1.41462 AU
	-5590 Dec 22 j 01:54	0° \nearrow					
asc. node	-5590 Dec 30 j 04:19	14° \nearrow 40'48		superior conj	-5589 Nov 23 j 15:56	21° $\underline{\Omega}$ 42'22	-1°45'42
evening max el	-5589 Jan 06 j 05:42	24° \nearrow 01'29	18°35'29	minimum elong	-5589 Nov 23 j 12:47	21° $\underline{\Omega}$ 28'34	1°45'38
retrograde	-5589 Jan 14 j 00:12	27° \nearrow 48'29			-5589 Nov 28 j 07:22	0° \cap	
evening set	-5589 Jan 16 j 12:19	27° \nearrow 26'17		evening rise	-5589 Dec 04 j 04:56	10° \cap 49'47	
inferior conj	-5589 Jan 24 j 01:05	22° \nearrow 57'37	3°55'47		-5589 Dec 15 j 03:28	0° \nearrow	
minimum elong	-5589 Jan 24 j 03:39	22° \nearrow 52'36	3°55'11	asc. node	-5589 Dec 17 j 01:29	2° \nearrow 46'29	
min. Earth dist.	-5589 Jan 27 j 09:20	20° \nearrow 22'45	0.58519 AU	evening max el	-5589 Dec 20 j 13:43	6° \nearrow 55'52	18°12'22
morning rise	-5589 Jan 31 j 16:45	17° \nearrow 39'24		retrograde	-5589 Dec 27 j 13:19	10° \nearrow 27'38	
direct	-5589 Feb 06 j 17:37	16° \nearrow 07'39		evening set	-5589 Dec 30 j 03:52	9° \nearrow 58'58	
desc. node	-5589 Feb 11 j 20:23	17° \nearrow 11'26		inferior conj	-5588 Jan 06 j 02:43	5° \nearrow 08'40	4°07'28
morning max el	-5589 Feb 20 j 23:11	23° \nearrow 36'17	26°23'34	minimum elong	-5588 Jan 06 j 02:19	5° \nearrow 09'32	4°07'11
	-5589 Feb 26 j 18:00	0° \searrow		min. Earth dist.	-5588 Jan 09 j 07:50	2° \nearrow 16'34	0.60490 AU
	-5589 Mar 17 j 10:53	0° \approx			-5588 Jan 12 j 06:09	30° \cap	
morning set	-5589 Mar 22 j 00:06	9° \approx 12'48		morning rise	-5588 Jan 12 j 23:18	29° \cap 32'00	
asc. node	-5589 Mar 28 j 03:41	22° \approx 26'20		direct	-5588 Jan 19 j 18:53	27° \cap 22'16	
					-5588 Jan 27 j 17:38	0° \nearrow	
superior conj	-5589 Mar 29 j 00:28	24° \approx 20'01	0°08'57	desc. node	-5588 Jan 29 j 17:26	1° \nearrow 22'21	
minimum elong	-5589 Mar 29 j 00:05	24° \approx 17'55	0°08'39	morning max el	-5588 Feb 02 j 21:31	4° \nearrow 58'50	27°19'31
behind sun begin	-5589 Mar 28 j 19:53	23° \approx 54'54			-5588 Feb 21 j 12:25	0° \searrow	
behind sun end	-5589 Mar 29 j 04:18	24° \approx 40'55		morning set	-5588 Mar 05 j 08:44	24° \searrow 03'57	
max. Earth dist.	-5589 Mar 29 j 06:48	24° \approx 54'34	1.32700 AU		-5588 Mar 08 j 04:27	0° \approx	
	-5589 Mar 31 j 14:52	0° \times		max. Earth dist.	-5588 Mar 11 j 20:07	7° \approx 53'46	1.32664 AU
evening rise	-5589 Apr 05 j 01:50	9° \times 29'15					
	-5589 Apr 15 j 19:53	0° Υ		superior conj	-5588 Mar 12 j 12:09	9° \approx 21'14	-0°15'40
evening max el	-5589 May 05 j 01:19	26° Υ 11'10	26°42'00	minimum elong	-5588 Mar 12 j 12:51	9° \approx 25'03	0°15'48
	-5589 May 09 j 14:53	0° B		asc. node	-5588 Mar 14 j 00:39	12° \approx 40'42	
desc. node	-5589 May 10 j 18:45	0° B 46'38		evening rise	-5588 Mar 19 j 11:50	24° \approx 26'22	
retrograde	-5589 May 19 j 03:03	3° B 33'12			-5588 Mar 22 j 04:37	0° \times	
evening set	-5589 May 25 j 15:19	1° B 42'35			-5588 Apr 09 j 04:52	0° Υ	
	-5589 May 28 j 06:41	30° \cap		evening max el	-5588 Apr 15 j 22:27	7° Υ 34'51	25°35'17
min. Earth dist.	-5589 May 29 j 14:40	28° Υ 59'10	0.60204 AU	desc. node	-5588 Apr 26 j 15:58	14° Υ 21'03	
inferior conj	-5589 Jun 01 j 23:16	26° Υ 12'59	-4°07'27	retrograde	-5588 Apr 30 j 00:49	14° Υ 48'01	
minimum elong	-5589 Jun 01 j 22:34	26° Υ 14'27	4°07'18	evening set	-5588 May 05 j 13:07	13° Υ 35'49	
morning rise	-5589 Jun 09 j 08:00	21° Υ 31'53		min. Earth dist.	-5588 May 10 j 11:10	10° Υ 46'43	0.58203 AU
direct	-5589 Jun 11 j 20:37	21° Υ 07'37		inferior conj	-5588 May 13 j 16:48	8° Υ 28'16	-3°44'30
morning max el	-5589 Jun 19 j 03:55	24° Υ 40'25	18°12'52	minimum elong	-5588 May 13 j 12:59	8° Υ 35'08	3°43'56
	-5589 Jun 23 j 14:32	0° B		morning rise	-5588 May 21 j 15:45	4° Υ 07'41	
asc. node	-5589 Jun 24 j 03:43	0° B 47'30		direct	-5588 May 24 j 02:44	3° Υ 48'29	
morning set	-5589 Jul 05 j 04:46	20° B 03'23		morning max el	-5588 Jun 01 j 10:01	7° Υ 43'23	18°47'20
	-5589 Jul 10 j 12:10	0° II		asc. node	-5588 Jun 10 j 00:40	19° Υ 21'13	
					-5588 Jun 15 j 20:36	0° B	
superior conj	-5589 Jul 14 j 22:31	8° II 06'39	1°47'58	morning set	-5588 Jun 17 j 21:04	3° B 54'31	
minimum elong	-5589 Jul 15 j 00:04	8° II 13'40	1°48'13				
max. Earth dist.	-5589 Jul 22 j 10:44	21° II 14'48	1.41027 AU	superior conj	-5588 Jun 26 j 15:06	20° B 51'44	1°48'43
evening rise	-5589 Jul 27 j 16:10	29° II 55'57		minimum elong	-5588 Jun 26 j 14:13	20° B 47'34	1°48'56
	-5589 Jul 27 j 17:10	0° D			-5588 Jul 01 j 13:22	0° II	
desc. node	-5589 Aug 06 j 17:15	15° D 42'11		max. Earth dist.	-5588 Jul 03 j 12:35	3° II 32'00	1.39107 AU
	-5589 Aug 16 j 12:13	0° Ω		evening rise	-5588 Jul 07 j 14:07	10° II 37'17	
evening max el	-5589 Aug 30 j 12:50	17° Ω 31'18	22°49'46		-5588 Jul 19 j 13:52	0° D	
retrograde	-5589 Sep 09 j 10:47	23° Ω 24'10		desc. node	-5588 Jul 23 j 14:19	6° D 01'26	
evening set	-5589 Sep 14 j 04:59	21° Ω 26'32			-5588 Aug 11 j 02:04	0° Ω	
inferior conj	-5589 Sep 19 j 11:51	15° Ω 09'49	-0°12'50	evening max el	-5588 Aug 12 j 00:41	0° Ω 57'36	24°10'49
minimum elong	-5589 Sep 19 j 12:08	15° Ω 08'49	0°12'27	retrograde	-5588 Aug 23 j 01:27	7° Ω 26'55	
transit middle	-5589 Sep 19 j 12:08	15° Ω 08'49	0°12'27	evening set	-5588 Aug 28 j 10:33	5° Ω 09'24	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5588 Sep 01 j 21:44	30° RE		inferior conj	-5587 Aug 17 j 21:45	12° $\text{E}33'53$	-1°55'32
min. Earth dist.	-5588 Sep 02 j 04:26	29° $\text{E}37'25$	0.67232 AU	minimum elong	-5587 Aug 18 j 00:16	12° $\text{E}25'42$	1°54'17
inferior conj	-5588 Sep 02 j 17:54	28° $\text{E}51'50$	-1°05'16	morning rise	-5587 Aug 23 j 12:32	6° $\text{E}34'44$	
minimum elong	-5588 Sep 02 j 19:22	28° $\text{E}46'51$	1°04'22	asc. node	-5587 Aug 23 j 21:12	6° $\text{E}21'05$	
asc. node	-5588 Sep 06 j 00:07	24° $\text{E}44'32$		direct	-5587 Aug 26 j 22:53	5° $\text{E}26'26$	
morning rise	-5588 Sep 08 j 04:08	22° $\text{E}43'37$		morning max el	-5587 Sep 03 j 06:50	9° $\text{E}39'36$	19°36'03
direct	-5588 Sep 12 j 00:54	21° $\text{E}18'16$			-5587 Sep 18 j 02:39	0° J	
morning max el	-5588 Sep 20 j 04:07	26° $\text{E}05'07$	20°40'34	morning set	-5587 Sep 27 j 19:45	15° $\text{J}01'18$	
	-5588 Sep 23 j 15:04	0° J		desc. node	-5587 Oct 06 j 11:03	28° $\text{J}32'00$	
	-5588 Oct 14 j 11:36	0° M			-5587 Oct 07 j 09:25	0° M	
morning set	-5588 Oct 18 j 18:11	6° $\text{M}35'58$		max. Earth dist.	-5587 Oct 10 j 21:59	5° $\text{M}34'18$	1.44299 AU
desc. node	-5588 Oct 19 j 14:12	7° $\text{M}53'52$					
max. Earth dist.	-5588 Oct 28 j 08:04	21° $\text{M}46'10$	1.43156 AU	superior conj	-5587 Oct 14 j 12:04	11° $\text{M}17'31$	-0°49'03
	-5588 Nov 02 j 08:48	0° A		minimum elong	-5587 Oct 14 j 06:33	10° $\text{M}55'25$	0°48'15
					-5587 Oct 25 j 23:03	0° A	
superior conj	-5588 Nov 03 j 15:50	2° $\text{A}09'02$	-1°25'21	evening rise	-5587 Oct 28 j 17:07	4° $\text{A}35'42$	
minimum elong	-5588 Nov 03 j 09:49	1° $\text{A}43'56$	1°24'47		-5587 Nov 13 j 15:48	0° M	
evening rise	-5588 Nov 15 j 20:57	23° $\text{A}10'03$		evening max el	-5587 Nov 16 j 14:21	3° $\text{M}27'15$	18°24'02
	-5588 Nov 19 j 18:06	0° M		asc. node	-5587 Nov 19 j 19:49	6° $\text{M}04'45$	
asc. node	-5588 Dec 02 j 22:39	19° $\text{M}59'21$		retrograde	-5587 Nov 23 j 04:36	7° $\text{M}04'47$	
evening max el	-5588 Dec 03 j 01:33	20° $\text{M}06'43$	18°08'47	evening set	-5587 Nov 26 j 01:56	6° $\text{M}19'34$	
retrograde	-5588 Dec 09 j 16:14	23° $\text{M}36'02$		inferior conj	-5587 Dec 02 j 04:04	0° $\text{M}48'57$	3°26'20
evening set	-5588 Dec 12 j 09:34	22° $\text{M}59'50$		minimum elong	-5587 Dec 02 j 00:49	0° $\text{M}58'12$	3°25'28
inferior conj	-5588 Dec 18 j 20:57	17° $\text{M}48'11$	3°55'01		-5587 Dec 02 j 21:13	30° RA	
minimum elong	-5588 Dec 18 j 18:33	17° $\text{M}54'20$	3°54'29	min. Earth dist.	-5587 Dec 04 j 07:28	28° $\text{A}23'11$	0.64034 AU
min. Earth dist.	-5588 Dec 21 j 14:36	15° $\text{M}01'12$	0.62393 AU	morning rise	-5587 Dec 07 j 23:10	24° $\text{A}47'55$	
morning rise	-5588 Dec 25 j 02:39	11° $\text{M}57'50$		direct	-5587 Dec 14 j 21:53	21° $\text{A}58'41$	
direct	-5587 Jan 01 j 04:47	9° $\text{M}20'59$		morning max el	-5587 Dec 28 j 10:27	29° $\text{A}38'33$	27°26'26
morning max el	-5587 Jan 15 j 01:53	17° $\text{M}01'10$	27°40'41		-5587 Dec 28 j 19:04	0° M	
desc. node	-5587 Jan 15 j 14:28	17° $\text{M}32'22$		desc. node	-5586 Jan 02 j 11:27	5° $\text{M}08'13$	
	-5587 Jan 25 j 22:31	0° A			-5586 Jan 19 j 19:47	0° A	
	-5587 Feb 13 j 03:24	0° B		morning set	-5586 Feb 01 j 08:37	22° $\text{A}44'02$	
morning set	-5587 Feb 17 j 12:27	8° $\text{B}37'14$			-5586 Feb 04 j 23:10	0° B	
max. Earth dist.	-5587 Feb 23 j 06:17	20° $\text{B}38'53$	1.32973 AU	max. Earth dist.	-5586 Feb 06 j 09:27	2° $\text{B}57'26$	1.33665 AU
superior conj	-5587 Feb 24 j 22:20	24° $\text{B}14'47$	-0°39'56	superior conj	-5586 Feb 09 j 05:16	8° $\text{B}54'39$	-1°02'53
minimum elong	-5587 Feb 25 j 00:03	24° $\text{B}24'05$	0°39'54	minimum elong	-5586 Feb 09 j 07:47	9° $\text{B}08'02$	1°02'47
	-5587 Feb 27 j 14:00	0° A		asc. node	-5586 Feb 15 j 18:40	22° $\text{B}53'57$	
asc. node	-5587 Feb 28 j 21:39	2° $\text{A}51'17$		evening rise	-5586 Feb 16 j 10:30	24° $\text{B}17'08$	
evening rise	-5587 Mar 03 j 23:18	9° $\text{A}24'23$			-5586 Feb 19 j 05:09	0° A	
	-5587 Mar 14 j 17:46	0° H		evening max el	-5586 Mar 10 j 08:43	29° $\text{A}14'20$	22°34'09
evening max el	-5587 Mar 28 j 15:15	18° $\text{H}28'01$	24°08'08		-5586 Mar 11 j 04:29	0° H	
retrograde	-5587 Apr 11 j 10:29	25° $\text{H}22'11$		retrograde	-5586 Mar 23 j 08:06	5° $\text{H}33'38$	
desc. node	-5587 Apr 13 j 13:12	25° $\text{H}12'05$		evening set	-5586 Mar 26 j 10:40	5° $\text{H}12'26$	
evening set	-5587 Apr 15 j 16:12	24° $\text{H}42'14$		desc. node	-5586 Mar 31 j 10:24	3° $\text{H}21'18$	
min. Earth dist.	-5587 Apr 22 j 03:16	21° $\text{H}34'35$	0.56511 AU	min. Earth dist.	-5586 Apr 03 j 17:47	1° $\text{H}34'06$	0.55452 AU
inferior conj	-5587 Apr 24 j 14:15	20° $\text{H}02'43$	-2°45'35	inferior conj	-5586 Apr 04 j 18:07	0° $\text{H}59'20$	-1°09'58
minimum elong	-5587 Apr 24 j 08:49	20° $\text{H}11'13$	2°44'18	minimum elong	-5586 Apr 04 j 15:01	1° $\text{H}03'47$	1°09'07
morning rise	-5587 May 03 j 04:28	15° $\text{H}58'42$			-5586 Apr 06 j 12:08	30° RA	
direct	-5587 May 05 j 14:27	15° $\text{H}43'11$		morning rise	-5586 Apr 13 j 21:12	27° $\text{A}01'04$	
morning max el	-5587 May 15 j 07:45	20° $\text{H}14'46$	19°42'05	direct	-5586 Apr 16 j 09:25	26° $\text{A}46'28$	
	-5587 May 23 j 00:06	0° Y			-5586 Apr 25 j 05:50	0° H	
asc. node	-5587 May 27 j 21:36	8° $\text{Y}28'49$		morning max el	-5586 Apr 27 j 19:10	2° $\text{H}07'43$	20°56'20
morning set	-5587 Jun 01 j 21:53	18° $\text{Y}14'15$		asc. node	-5586 May 14 j 18:32	28° $\text{H}02'11$	
	-5587 Jun 07 j 17:50	0° B			-5586 May 15 j 18:03	0° Y	
				morning set	-5586 May 17 j 04:33	2° $\text{Y}55'33$	
superior conj	-5587 Jun 09 j 23:07	4° $\text{B}25'33$	1°40'42				
minimum elong	-5587 Jun 09 j 20:50	4° $\text{B}14'15$	1°40'43	superior conj	-5586 May 24 j 18:13	18° $\text{Y}35'47$	1°26'29
max. Earth dist.	-5587 Jun 15 j 15:11	15° $\text{B}21'52$	1.37239 AU	minimum elong	-5586 May 24 j 15:27	18° $\text{Y}21'36$	1°26'14
evening rise	-5587 Jun 19 j 13:14	22° $\text{B}33'48$		max. Earth dist.	-5586 May 29 j 00:19	27° $\text{Y}10'24$	1.35620 AU
	-5587 Jun 23 j 18:54	0° H			-5586 May 30 j 10:54	0° B	
desc. node	-5587 Jul 10 j 11:25	26° $\text{H}02'11$		evening rise	-5586 Jun 02 j 08:32	5° $\text{B}33'05$	
	-5587 Jul 13 j 08:23	0° E			-5586 Jun 16 j 13:34	0° H	
evening max el	-5587 Jul 25 j 11:06	14° $\text{E}26'06$	25°26'54	desc. node	-5586 Jun 27 j 08:33	15° $\text{H}36'28$	
retrograde	-5587 Aug 06 j 11:52	21° $\text{E}24'21$		evening max el	-5586 Jul 07 j 21:49	27° $\text{H}54'14$	26°29'44
evening set	-5587 Aug 12 j 12:02	18° $\text{E}49'22$			-5586 Jul 10 j 04:22	0° E	
min. Earth dist.	-5587 Aug 16 j 20:56	13° $\text{E}54'33$	0.66786 AU	retrograde	-5586 Jul 20 j 17:38	5° $\text{E}11'09$	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening set	-5586 Jul 27 j 07:19	2°♄24'45		retrograde	-5585 Jul 03 j 18:15	18°♄39'19	
	-5586 Jul 29 j 17:46	30°♄II		evening set	-5585 Jul 10 j 17:41	15°♄51'35	
min. Earth dist.	-5586 Jul 31 j 08:02	28°♄08'36	0.65990 AU	min. Earth dist.	-5585 Jul 14 j 11:39	12°♄12'46	0.64807 AU
inferior conj	-5586 Aug 01 j 21:31	26°♄14'04	-2°41'47	inferior conj	-5585 Jul 16 j 14:59	9°♄48'23	-3°21'43
minimum elong	-5586 Aug 02 j 00:46	26°♄04'08	2°40'27	minimum elong	-5585 Jul 16 j 18:24	9°♄38'45	3°20'37
morning rise	-5586 Aug 07 j 18:27	20°♄27'02		morning rise	-5585 Jul 22 j 19:39	4°♄16'26	
direct	-5586 Aug 10 j 20:37	19°♄32'47		direct	-5585 Jul 25 j 15:51	3°♄33'15	
asc. node	-5586 Aug 10 j 18:17	19°♄32'51		asc. node	-5585 Jul 28 j 15:20	4°♄19'57	
morning max el	-5586 Aug 17 j 15:43	23°♄20'58	18°46'30	morning max el	-5585 Aug 01 j 04:41	7°♄05'02	18°13'36
	-5586 Aug 23 j 00:34	0°♄			-5585 Aug 16 j 15:03	0°♄	
morning set	-5586 Sep 07 j 16:26	24°♄24'37		morning set	-5585 Aug 19 j 16:00	5°♄05'03	
	-5586 Sep 11 j 04:22	0°♄					
desc. node	-5586 Sep 23 j 07:54	19°♄14'14		superior conj	-5585 Sep 02 j 16:50	28°♄04'33	0°45'50
				minimum elong	-5585 Sep 02 j 21:59	28°♄25'07	0°45'31
superior conj	-5586 Sep 23 j 13:18	19°♄35'35	-0°01'25		-5585 Sep 03 j 21:44	0°♄	
minimum elong	-5586 Sep 23 j 13:08	19°♄34'55	0°01'10	max. Earth dist.	-5585 Sep 06 j 08:20	3°♄53'00	1.44494 AU
behind sun begin	-5586 Sep 23 j 01:43	18°♄49'55		desc. node	-5585 Sep 10 j 04:48	9°♄57'51	
behind sun end	-5586 Sep 24 j 00:33	20°♄19'56		evening rise	-5585 Sep 19 j 07:51	24°♄13'23	
max. Earth dist.	-5586 Sep 23 j 15:08	19°♄42'49	1.44759 AU		-5585 Sep 23 j 01:11	0°♄	
	-5586 Sep 30 j 03:30	0°♄		greatest brilliancy	-5585 Oct 01 j 17:37	13°♄19'01	-0.7m
evening rise	-5586 Oct 09 j 12:56	14°♄57'00			-5585 Oct 14 j 01:14	0°♄	
	-5586 Oct 18 j 23:05	0°♄		evening max el	-5585 Oct 14 j 08:46	0°♄19'39	19°46'18
evening max el	-5586 Oct 31 j 01:31	16°♄52'38	18°57'02	retrograde	-5585 Oct 21 j 19:14	4°♄39'20	
retrograde	-5586 Nov 06 j 22:37	20°♄47'16		asc. node	-5585 Oct 24 j 14:10	3°♄54'03	
asc. node	-5586 Nov 06 j 16:59	20°♄46'58		evening set	-5585 Oct 25 j 06:33	3°♄29'03	
evening set	-5586 Nov 10 j 01:48	19°♄50'55			-5585 Oct 28 j 20:48	30°♄♄	
inferior conj	-5586 Nov 15 j 20:40	14°♄04'26	2°46'59	inferior conj	-5585 Oct 30 j 19:56	27°♄30'02	2°00'45
minimum elong	-5586 Nov 15 j 17:28	14°♄14'21	2°45'57	minimum elong	-5585 Oct 30 j 17:22	27°♄38'27	1°59'52
min. Earth dist.	-5586 Nov 17 j 10:02	12°♄09'07	0.65344 AU	min. Earth dist.	-5585 Oct 31 j 20:36	26°♄09'13	0.66312 AU
morning rise	-5586 Nov 21 j 08:47	7°♄55'27		morning rise	-5585 Nov 05 j 03:55	21°♄15'57	
direct	-5586 Nov 27 j 21:35	5°♄07'33		direct	-5585 Nov 11 j 03:10	18°♄39'51	
morning max el	-5586 Dec 10 j 20:19	12°♄38'40	26°41'15	morning max el	-5585 Nov 23 j 05:31	25°♄49'12	25°33'05
desc. node	-5586 Dec 20 j 08:21	23°♄44'27			-5585 Nov 27 j 02:15	0°♄	
	-5586 Dec 24 j 22:05	0°♄		desc. node	-5585 Dec 07 j 05:15	13°♄03'16	
	-5585 Jan 12 j 09:43	0°♄			-5585 Dec 18 j 11:01	0°♄	
morning set	-5585 Jan 15 j 17:41	6°♄12'22		morning set	-5585 Dec 29 j 11:00	18°♄48'38	
max. Earth dist.	-5585 Jan 20 j 01:55	14°♄40'10	1.34793 AU	max. Earth dist.	-5584 Jan 02 j 06:43	25°♄53'51	1.36363 AU
					-5584 Jan 04 j 10:10	0°♄	
superior conj	-5585 Jan 24 j 06:46	23°♄13'12	-1°23'19	superior conj	-5584 Jan 08 j 00:09	7°♄02'38	-1°39'39
minimum elong	-5585 Jan 24 j 09:39	23°♄28'10	1°23'16	minimum elong	-5584 Jan 08 j 02:44	7°♄15'34	1°39'44
	-5585 Jan 27 j 12:46	0°♄		evening rise	-5584 Jan 16 j 00:51	23°♄20'12	
evening rise	-5585 Jan 31 j 19:39	8°♄57'38			-5584 Jan 19 j 09:04	0°♄	
asc. node	-5585 Feb 02 j 15:43	12°♄43'17		asc. node	-5584 Jan 20 j 12:48	2°♄13'49	
	-5585 Feb 12 j 03:44	0°♄		evening max el	-5584 Feb 02 j 18:58	21°♄56'12	19°52'36
evening max el	-5585 Feb 20 j 08:47	10°♄18'35	21°06'07	retrograde	-5584 Feb 12 j 16:06	26°♄36'13	
retrograde	-5585 Mar 03 j 22:17	15°♄48'43		evening set	-5584 Feb 15 j 01:15	26°♄21'12	
evening set	-5585 Mar 06 j 10:09	15°♄34'15		inferior conj	-5584 Feb 23 j 15:31	22°♄19'37	2°26'58
inferior conj	-5585 Mar 15 j 13:51	11°♄35'27	0°44'46	minimum elong	-5584 Feb 23 j 20:39	22°♄11'38	2°25'13
minimum elong	-5585 Mar 15 j 15:52	11°♄32'35	0°43'49	min. Earth dist.	-5584 Feb 25 j 22:36	20°♄54'30	0.56008 AU
min. Earth dist.	-5585 Mar 16 j 08:11	11°♄09'20	0.55270 AU	morning rise	-5584 Mar 03 j 13:46	17°♄43'39	
desc. node	-5585 Mar 18 j 07:36	10°♄03'18		desc. node	-5584 Mar 04 j 04:45	17°♄33'14	
morning rise	-5585 Mar 24 j 21:00	7°♄25'14		direct	-5584 Mar 07 j 16:25	17°♄06'02	
direct	-5585 Mar 27 j 21:42	7°♄05'09		morning max el	-5584 Mar 21 j 12:42	24°♄02'00	24°04'58
morning max el	-5585 Apr 09 j 19:53	13°♄19'39	22°26'39		-5584 Mar 26 j 22:10	0°♄	
	-5585 Apr 22 j 07:30	0°♄			-5584 Apr 13 j 17:45	0°♄	
morning set	-5585 May 01 j 14:52	17°♄50'25		morning set	-5584 Apr 15 j 02:59	2°♄52'39	
asc. node	-5585 May 01 j 15:28	17°♄53'31		asc. node	-5584 Apr 17 j 12:25	7°♄57'16	
	-5585 May 07 j 08:52	0°♄					
superior conj	-5585 May 08 j 20:53	3°♄10'41	1°07'54	superior conj	-5584 Apr 22 j 04:33	18°♄01'42	0°46'21
minimum elong	-5585 May 08 j 18:19	2°♄57'07	1°07'29	minimum elong	-5584 Apr 22 j 02:38	17°♄51'22	0°45'53
max. Earth dist.	-5585 May 11 j 19:10	9°♄17'53	1.34348 AU	max. Earth dist.	-5584 Apr 23 j 23:28	21°♄51'46	1.33441 AU
evening rise	-5585 May 16 j 18:36	19°♄18'41			-5584 Apr 27 j 20:29	0°♄	
	-5585 May 22 j 10:58	0°♄		evening rise	-5584 Apr 29 j 15:10	3°♄37'16	
	-5585 Jun 10 j 15:09	0°♄			-5584 May 14 j 05:30	0°♄	
desc. node	-5585 Jun 14 j 05:43	4°♄32'26		desc. node	-5584 May 31 j 02:55	22°♄33'50	
evening max el	-5585 Jun 20 j 08:57	11°♄13'57	27°11'32	evening max el	-5584 Jun 01 j 19:00	24°♄13'57	27°25'30

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5584 Jun 09 j 10:12	0°♊		evening max el	-5583 May 15 j 01:25	6°♊41'35	27°07'18
retrograde	-5584 Jun 15 j 12:57	1°♊40'06		desc. node	-5583 May 18 j 00:09	9°♊17'42	
	-5584 Jun 21 j 05:52	30°♊♌		retrograde	-5583 May 29 j 00:39	14°♊05'06	
evening set	-5584 Jun 22 j 15:46	29°♊04'11		evening set	-5583 Jun 04 j 21:42	11°♊54'41	
min. Earth dist.	-5584 Jun 26 j 06:08	25°♊56'46	0.63247 AU	min. Earth dist.	-5583 Jun 08 j 14:48	9°♊07'13	0.61371 AU
inferior conj	-5584 Jun 28 j 23:27	23°♊11'24	-3°52'03	inferior conj	-5583 Jun 11 j 19:40	6°♊15'45	-4°07'47
minimum elong	-5584 Jun 29 j 02:11	23°♊04'26	3°51'24	minimum elong	-5583 Jun 11 j 20:34	6°♊13'44	4°07'34
morning rise	-5584 Jul 05 j 13:32	17°♊57'21		morning rise	-5583 Jun 18 j 21:01	1°♊22'08	
direct	-5584 Jul 08 j 05:48	17°♊22'43		direct	-5583 Jun 21 j 10:51	0°♊54'18	
asc. node	-5584 Jul 14 j 12:22	20°♊30'01		morning max el	-5583 Jun 28 j 08:49	4°♊20'20	18°02'05
morning max el	-5584 Jul 14 j 19:16	20°♊46'46	17°58'30	asc. node	-5583 Jul 01 j 09:23	7°♊47'24	
	-5584 Jul 21 j 17:55	0°♊		morning set	-5583 Jul 14 j 11:46	29°♊43'15	
morning set	-5584 Jul 31 j 16:12	16°♊55'44			-5583 Jul 14 j 15:26	0°♊	
	-5584 Aug 08 j 05:13	0°♋		superior conj	-5583 Jul 24 j 23:03	18°♊35'30	1°42'23
superior conj	-5584 Aug 12 j 18:03	7°♋38'23	1°21'41	minimum elong	-5583 Jul 25 j 02:20	18°♊49'52	1°42'31
minimum elong	-5584 Aug 12 j 23:50	8°♋02'30	1°21'28		-5583 Jul 31 j 15:20	0°♋	
max. Earth dist.	-5584 Aug 18 j 23:07	17°♋48'42	1.43555 AU	max. Earth dist.	-5583 Aug 01 j 09:09	1°♋14'07	1.42064 AU
	-5584 Aug 26 j 15:40	0°♋		evening rise	-5583 Aug 07 j 20:18	11°♋44'04	
desc. node	-5584 Aug 27 j 01:44	0°♋39'16		desc. node	-5583 Aug 13 j 22:44	21°♋15'42	
evening rise	-5584 Aug 28 j 11:36	2°♋50'51			-5583 Aug 19 j 17:45	0°♋	
	-5584 Sep 15 j 14:44	0°♌		evening max el	-5583 Sep 09 j 05:28	27°♋10'09	22°03'52
evening max el	-5584 Sep 26 j 10:18	13°♌45'32	20°49'41		-5583 Sep 12 j 08:20	0°♌	
retrograde	-5584 Oct 04 j 16:10	18°♌37'24		retrograde	-5583 Sep 18 j 11:42	2°♌39'51	
evening set	-5584 Oct 08 j 13:56	17°♌10'19		evening set	-5583 Sep 22 j 22:03	0°♌53'33	
asc. node	-5584 Oct 10 j 11:22	15°♌26'22			-5583 Sep 23 j 21:55	30°♌♍	
inferior conj	-5584 Oct 13 j 23:30	11°♌01'54	1°10'17	asc. node	-5583 Sep 27 j 08:32	25°♌50'42	
minimum elong	-5584 Oct 13 j 21:55	11°♌07'16	1°09'48	inferior conj	-5583 Sep 28 j 05:26	24°♌38'55	0°17'43
min. Earth dist.	-5584 Oct 14 j 12:46	10°♌16'49	0.66959 AU	minimum elong	-5583 Sep 28 j 05:01	24°♌40'21	0°17'46
morning rise	-5584 Oct 19 j 05:43	4°♌45'38		min. Earth dist.	-5583 Sep 28 j 08:10	24°♌29'27	0.67302 AU
direct	-5584 Oct 24 j 13:54	2°♌27'55		morning rise	-5583 Oct 03 j 11:52	18°♌23'23	
morning max el	-5584 Nov 04 j 14:17	9°♌02'31	24°11'18	direct	-5583 Oct 08 j 05:05	16°♌26'40	
	-5584 Nov 21 j 02:56	0°♌		morning max el	-5583 Oct 18 j 01:06	22°♌18'58	22°45'21
desc. node	-5584 Nov 23 j 02:06	2°♌51'32			-5583 Oct 24 j 16:03	0°♌	
morning set	-5584 Dec 10 j 06:37	0°♌15'38		desc. node	-5583 Nov 09 j 22:57	23°♌00'55	
	-5584 Dec 10 j 02:59	0°♌			-5583 Nov 14 j 11:50	0°♌	
max. Earth dist.	-5584 Dec 14 j 03:54	7°♌05'40	1.38285 AU	morning set	-5583 Nov 20 j 23:05	10°♌21'15	
				max. Earth dist.	-5583 Nov 26 j 01:16	18°♌51'46	1.40339 AU
superior conj	-5584 Dec 21 j 05:46	20°♌11'53	-1°49'43		-5583 Dec 02 j 10:00	0°♌	
minimum elong	-5584 Dec 21 j 07:03	20°♌17'59	1°49'55	superior conj	-5583 Dec 03 j 18:55	2°♌28'29	-1°50'39
	-5584 Dec 26 j 06:55	0°♍		minimum elong	-5583 Dec 03 j 17:40	2°♌22'47	1°50'46
evening rise	-5584 Dec 29 j 23:44	7°♍17'48		evening rise	-5583 Dec 13 j 13:33	20°♌43'54	
asc. node	-5583 Jan 06 j 09:55	21°♍18'15			-5583 Dec 18 j 12:27	0°♍	
	-5583 Jan 12 j 00:27	0°♍		asc. node	-5583 Dec 24 j 07:03	9°♍48'09	
evening max el	-5583 Jan 15 j 15:13	4°♍08'07	18°57'51	evening max el	-5583 Dec 29 j 19:37	16°♍48'38	18°23'09
retrograde	-5583 Jan 24 j 01:04	8°♍09'57		retrograde	-5582 Jan 06 j 04:44	20°♍27'39	
evening set	-5583 Jan 26 j 12:04	7°♍50'45		evening set	-5582 Jan 08 j 17:55	20°♍02'45	
inferior conj	-5583 Feb 03 j 09:50	3°♍33'29	3°34'21	inferior conj	-5582 Jan 16 j 00:24	15°♍24'35	4°04'18
minimum elong	-5583 Feb 03 j 14:02	3°♍25'59	3°33'19	minimum elong	-5582 Jan 16 j 01:40	15°♍21'59	4°03'56
min. Earth dist.	-5583 Feb 06 j 13:46	1°♍19'15	0.57474 AU	min. Earth dist.	-5582 Jan 19 j 08:33	12°♍39'46	0.59348 AU
	-5583 Feb 08 j 15:06	30°♍♎		morning rise	-5582 Jan 23 j 07:32	9°♍57'49	
morning rise	-5583 Feb 11 j 13:34	28°♍29'34		direct	-5582 Jan 29 j 17:43	8°♍09'33	
direct	-5583 Feb 16 j 23:05	27°♍20'18		desc. node	-5582 Feb 05 j 22:59	10°♍16'35	
desc. node	-5583 Feb 19 j 01:53	27°♍31'03		morning max el	-5582 Feb 12 j 22:30	15°♍41'36	26°51'29
	-5583 Feb 25 j 06:56	0°♍			-5582 Feb 24 j 14:29	0°♍	
morning max el	-5583 Mar 03 j 03:35	4°♍39'58	25°38'18	morning set	-5582 Mar 13 j 15:55	0°♍	
	-5583 Mar 21 j 10:02	0°♍			-5582 Mar 15 j 01:36	2°♍53'54	
morning set	-5583 Mar 30 j 15:09	17°♍56'07		superior conj	-5582 Mar 22 j 02:53	18°♍04'14	-0°01'30
asc. node	-5583 Apr 04 j 09:23	28°♍08'42		minimum elong	-5582 Mar 22 j 02:57	18°♍04'39	0°01'44
	-5583 Apr 05 j 05:49	0°♎		behind sun begin	-5582 Mar 21 j 21:59	17°♍37'26	
superior conj	-5583 Apr 06 j 15:09	3°♎01'48	0°22'56	behind sun end	-5582 Mar 22 j 07:56	18°♍31'51	
minimum elong	-5583 Apr 06 j 14:10	2°♎56'25	0°22'33	max. Earth dist.	-5582 Mar 21 j 23:55	17°♍48'02	1.32643 AU
max. Earth dist.	-5583 Apr 07 j 10:19	4°♎46'10	1.32878 AU	asc. node	-5582 Mar 22 j 06:20	18°♍23'10	
evening rise	-5583 Apr 13 j 18:53	18°♎17'52			-5582 Mar 27 j 14:57	0°♎	
	-5583 Apr 19 j 17:18	0°♎		evening rise	-5582 Mar 29 j 03:11	3°♎10'59	
	-5583 May 08 j 22:51	0°♏					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5582 Apr 12 j 16:10	0°♿		evening max el	-5581 Apr 08 j 20:31	29°♿35'37	24°59'58
evening max el	-5582 Apr 27 j 01:53	18°♿27'37	26°16'49		-5581 Apr 09 j 06:51	0°♿	
desc. node	-5582 May 04 j 21:25	24°♿12'00		desc. node	-5581 Apr 21 j 18:37	6°♿40'23	
retrograde	-5582 May 11 j 04:05	25°♿46'33		retrograde	-5581 Apr 22 j 21:21	6°♿43'18	
evening set	-5582 May 17 j 07:44	24°♿11'56		evening set	-5581 Apr 27 j 20:56	5°♿45'59	
min. Earth dist.	-5582 May 21 j 14:42	21°♿28'20	0.59340 AU	min. Earth dist.	-5581 May 03 j 08:56	2°♿50'20	0.57424 AU
inferior conj	-5582 May 24 j 23:53	18°♿51'09	-4°01'36	inferior conj	-5581 May 06 j 08:56	0°♿49'25	-3°24'18
minimum elong	-5582 May 24 j 21:51	18°♿55'08	4°01'22	minimum elong	-5581 May 06 j 04:05	0°♿57'38	3°23'23
morning rise	-5582 Jun 01 j 14:28	14°♿19'14			-5581 May 07 j 14:31	30°♿	
direct	-5582 Jun 04 j 02:32	13°♿57'10		morning rise	-5581 May 14 j 14:25	26°♿37'02	
morning max el	-5582 Jun 11 j 18:30	17°♿37'09	18°25'06	direct	-5581 May 17 j 00:42	26°♿19'45	
asc. node	-5582 Jun 18 j 06:20	25°♿56'37			-5581 May 25 j 08:59	0°♿	
	-5582 Jun 20 j 17:23	0°♿		morning max el	-5581 May 25 j 21:27	0°♿28'19	19°08'09
morning set	-5582 Jun 27 j 21:39	13°♿13'46		asc. node	-5581 Jun 05 j 03:17	14°♿45'50	
	-5582 Jul 06 j 18:22	0°♿		morning set	-5581 Jun 11 j 17:54	27°♿17'40	
					-5581 Jun 13 j 02:42	0°♿	
superior conj	-5582 Jul 07 j 04:18	0°♿45'51	1°49'32	superior conj	-5581 Jun 20 j 04:06	13°♿53'31	1°46'13
minimum elong	-5582 Jul 07 j 04:43	0°♿47'43	1°49'49	minimum elong	-5581 Jun 20 j 02:30	13°♿45'47	1°46'22
max. Earth dist.	-5582 Jul 14 j 13:12	13°♿55'26	1.40221 AU	max. Earth dist.	-5581 Jun 26 j 14:08	25°♿56'06	1.38292 AU
evening rise	-5582 Jul 19 j 02:44	21°♿39'27			-5581 Jun 28 j 20:24	0°♿	
	-5582 Jul 24 j 05:50	0°♿		evening rise	-5581 Jun 30 j 11:51	2°♿53'42	
desc. node	-5582 Jul 31 j 19:48	11°♿42'34			-5581 Jul 17 j 09:25	0°♿	
	-5582 Aug 13 j 19:19	0°♿		desc. node	-5581 Jul 18 j 16:53	1°♿54'35	
evening max el	-5582 Aug 22 j 19:09	10°♿34'20	23°24'14	evening max el	-5581 Aug 05 j 05:55	24°♿00'44	24°44'13
retrograde	-5582 Sep 02 j 04:33	16°♿43'27			-5581 Aug 13 j 07:50	0°♿	
evening set	-5582 Sep 07 j 05:04	14°♿36'58		retrograde	-5581 Aug 16 j 17:40	0°♿44'21	
inferior conj	-5582 Sep 12 j 11:55	8°♿19'21	-0°35'14		-5581 Aug 19 j 21:33	30°♿	
minimum elong	-5582 Sep 12 j 12:43	8°♿16'35	0°34'38	evening set	-5581 Aug 22 j 09:10	28°♿18'49	
min. Earth dist.	-5582 Sep 12 j 04:25	8°♿45'07	0.67344 AU	min. Earth dist.	-5581 Aug 26 j 23:04	23°♿02'13	0.67081 AU
asc. node	-5582 Sep 14 j 05:40	5°♿58'53		inferior conj	-5581 Aug 27 j 17:15	22°♿01'30	-1°26'58
morning rise	-5582 Sep 17 j 20:18	2°♿07'35		minimum elong	-5581 Aug 27 j 19:12	21°♿55'00	1°25'54
direct	-5582 Sep 21 j 23:54	0°♿31'31		asc. node	-5581 Sep 01 j 02:46	16°♿50'06	
morning max el	-5582 Sep 30 j 16:58	5°♿41'15	21°23'24	morning rise	-5581 Sep 02 j 05:14	15°♿56'37	
	-5582 Oct 18 j 23:15	0°♿		direct	-5581 Sep 05 j 21:11	14°♿39'02	
desc. node	-5582 Oct 27 j 19:48	13°♿25'13		morning max el	-5581 Sep 13 j 15:38	19°♿11'03	20°11'20
morning set	-5582 Oct 31 j 12:33	19°♿11'25			-5581 Sep 22 j 05:53	0°♿	
	-5582 Nov 07 j 06:26	0°♿		morning set	-5581 Oct 10 j 11:48	27°♿26'26	
max. Earth dist.	-5582 Nov 08 j 04:16	1°♿29'24	1.42234 AU		-5581 Oct 12 j 03:21	0°♿	
				desc. node	-5581 Oct 14 j 16:39	3°♿59'18	
superior conj	-5582 Nov 15 j 09:56	13°♿38'32	-1°39'00	max. Earth dist.	-5581 Oct 21 j 14:04	14°♿53'51	1.43714 AU
minimum elong	-5582 Nov 15 j 05:23	13°♿19'01	1°38'44				
	-5582 Nov 24 j 16:09	0°♿		superior conj	-5581 Oct 26 j 21:52	23°♿30'49	-1°11'48
evening rise	-5582 Nov 26 j 14:46	3°♿31'00		minimum elong	-5581 Oct 26 j 15:27	23°♿04'33	1°11'03
asc. node	-5582 Dec 11 j 04:12	27°♿32'57			-5581 Oct 30 j 20:10	0°♿	
evening max el	-5582 Dec 13 j 05:32	29°♿50'35	18°08'29	evening rise	-5581 Nov 08 j 22:57	15°♿29'01	
	-5582 Dec 13 j 09:21	0°♿			-5581 Nov 17 j 10:49	0°♿	
retrograde	-5582 Dec 20 j 00:26	3°♿20'19		evening max el	-5581 Nov 26 j 18:06	13°♿06'06	18°13'05
evening set	-5582 Dec 22 j 15:55	2°♿48'43		asc. node	-5581 Nov 28 j 01:21	14°♿18'52	
	-5582 Dec 27 j 00:15	30°♿		retrograde	-5581 Dec 03 j 07:45	16°♿37'47	
inferior conj	-5582 Dec 29 j 09:35	27°♿49'06	4°04'40	evening set	-5581 Dec 06 j 02:32	15°♿58'07	
minimum elong	-5582 Dec 29 j 08:12	27°♿52'26	4°04'18	inferior conj	-5581 Dec 12 j 09:44	10°♿38'23	3°44'27
min. Earth dist.	-5581 Jan 01 j 10:27	24°♿56'33	0.61312 AU	minimum elong	-5581 Dec 12 j 06:50	10°♿46'09	3°43'45
morning rise	-5581 Jan 04 j 23:14	22°♿05'49		min. Earth dist.	-5581 Dec 14 j 21:35	7°♿58'30	0.63126 AU
direct	-5581 Jan 11 j 22:47	19°♿42'55		morning rise	-5581 Dec 18 j 10:25	4°♿43'03	
desc. node	-5581 Jan 23 j 20:00	25°♿22'44		direct	-5581 Dec 25 j 12:10	1°♿58'41	
morning max el	-5581 Jan 25 j 23:49	27°♿22'12	27°33'06	morning max el	-5580 Jan 08 j 06:14	9°♿40'19	27°38'45
	-5581 Jan 28 j 12:52	0°♿		desc. node	-5580 Jan 10 j 16:59	12°♿12'33	
	-5581 Feb 18 j 03:56	0°♿			-5580 Jan 24 j 05:15	0°♿	
morning set	-5581 Feb 27 j 08:27	17°♿38'57		morning set	-5580 Feb 10 j 08:51	0°♿	
	-5581 Mar 05 j 04:25	0°♿		max. Earth dist.	-5580 Feb 16 j 19:47	13°♿16'52	1.33211 AU
max. Earth dist.	-5581 Mar 05 j 12:25	0°♿43'21	1.32744 AU				
				superior conj	-5580 Feb 18 j 23:08	17°♿51'23	-0°49'54
superior conj	-5581 Mar 06 j 14:07	3°♿03'08	-0°26'04	minimum elong	-5580 Feb 19 j 01:14	18°♿02'39	0°49'49
minimum elong	-5581 Mar 06 j 15:16	3°♿09'23	0°26'06	asc. node	-5580 Feb 24 j 00:19	28°♿44'01	
asc. node	-5581 Mar 09 j 03:19	8°♿36'34			-5580 Feb 24 j 14:32	0°♿	
evening rise	-5581 Mar 13 j 14:01	18°♿09'19					
	-5581 Mar 19 j 11:22	0°♿					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening rise	-5580 Feb 26 j 01:32	3°≈05'12		evening rise	-5579 Feb 09 j 12:04	17°≈53'00	
	-5580 Mar 11 j 22:21	0°≈		asc. node	-5579 Feb 09 j 21:20	18°≈41'11	
evening max el	-5580 Mar 20 j 12:52	10°≈22'20	23°28'15		-5579 Feb 15 j 14:02	0°≈	
retrograde	-5580 Apr 03 j 01:54	17°≈03'54		evening max el	-5579 Mar 02 j 08:37	21°≈13'20	21°55'19
evening set	-5580 Apr 06 j 18:38	16°≈33'54		retrograde	-5579 Mar 14 j 18:42	27°≈11'59	
desc. node	-5580 Apr 07 j 15:49	16°≈18'19		evening set	-5579 Mar 17 j 13:24	26°≈54'50	
min. Earth dist.	-5580 Apr 14 j 00:27	13°≈14'38	0.55962 AU	desc. node	-5579 Mar 25 j 13:02	23°≈35'06	
inferior conj	-5580 Apr 15 j 22:11	12°≈06'24	-2°09'03	inferior conj	-5579 Mar 26 j 20:55	22°≈50'21	-0°21'48
minimum elong	-5580 Apr 15 j 17:12	12°≈13'51	2°07'42	minimum elong	-5579 Mar 26 j 19:54	22°≈51'47	0°21'40
morning rise	-5580 Apr 24 j 18:26	8°≈06'15		min. Earth dist.	-5579 Mar 26 j 14:45	22°≈59'03	0.55263 AU
direct	-5580 Apr 27 j 04:25	7°≈51'42		morning rise	-5579 Apr 05 j 03:09	18°≈49'06	
morning max el	-5580 May 07 j 14:58	12°≈43'49	20°11'22	direct	-5579 Apr 07 j 19:23	18°≈33'02	
	-5580 May 19 j 19:57	0°≈		morning max el	-5579 Apr 19 j 21:30	24°≈17'29	21°33'10
asc. node	-5580 May 22 j 00:14	4°≈05'07			-5579 Apr 24 j 23:45	0°≈	
morning set	-5580 May 25 j 21:29	11°≈47'04		asc. node	-5579 May 08 j 21:10	23°≈46'30	
				morning set	-5579 May 10 j 05:57	26°≈34'28	
superior conj	-5580 Jun 02 j 17:17	27°≈43'55	1°35'18		-5579 May 11 j 21:31	0°≈	
minimum elong	-5580 Jun 02 j 14:42	27°≈30'54	1°35'12	superior conj	-5579 May 17 j 15:55	12°≈05'01	1°19'02
	-5580 Jun 03 j 20:28	0°≈		minimum elong	-5579 May 17 j 13:10	11°≈50'43	1°18'42
max. Earth dist.	-5580 Jun 07 j 18:37	7°≈40'47	1.36514 AU	max. Earth dist.	-5579 May 21 j 07:58	19°≈36'20	1.35035 AU
evening rise	-5580 Jun 11 j 20:16	15°≈19'02		evening rise	-5579 May 25 j 22:26	28°≈39'22	
	-5580 Jun 20 j 06:12	0°≈			-5579 May 26 j 15:21	0°≈	
desc. node	-5580 Jul 04 j 13:58	21°≈45'07		desc. node	-5579 Jun 13 j 10:36	0°≈	
	-5580 Jul 10 j 22:07	0°≈		evening max el	-5579 Jun 21 j 11:08	11°≈04'33	
evening max el	-5580 Jul 17 j 16:27	7°≈30'15	25°55'48	retrograde	-5579 Jun 30 j 03:40	20°≈56'41	26°50'38
retrograde	-5580 Jul 30 j 02:15	14°≈37'53		retrograde	-5579 Jul 13 j 05:41	28°≈17'26	
evening set	-5580 Aug 05 j 08:19	11°≈57'23		evening set	-5579 Jul 20 j 00:08	25°≈12'19	
min. Earth dist.	-5580 Aug 09 j 13:42	7°≈18'37	0.66489 AU	min. Earth dist.	-5579 Jul 23 j 21:53	21°≈29'21	0.65535 AU
inferior conj	-5580 Aug 10 j 19:39	5°≈43'29	-2°15'47	inferior conj	-5579 Jul 25 j 17:03	19°≈21'43	-2°59'42
minimum elong	-5580 Aug 10 j 22:31	5°≈34'21	2°14'28	minimum elong	-5579 Jul 25 j 20:27	19°≈11'38	2°58'25
	-5580 Aug 16 j 06:00	30°≈11'38		morning rise	-5579 Jul 31 j 17:03	13°≈40'34	
morning rise	-5580 Aug 16 j 12:49	29°≈48'49		direct	-5579 Aug 03 j 16:31	12°≈51'12	
asc. node	-5580 Aug 17 j 23:52	29°≈05'48		asc. node	-5579 Aug 04 j 20:57	12°≈58'55	
direct	-5580 Aug 19 j 19:25	28°≈46'49		morning max el	-5579 Aug 10 j 07:58	16°≈31'06	18°30'23
	-5580 Aug 23 j 12:45	0°≈			-5579 Aug 20 j 04:25	0°≈	
morning max el	-5580 Aug 26 j 21:06	2°≈48'30	19°12'56	morning set	-5579 Aug 30 j 03:43	16°≈07'48	
	-5580 Sep 14 j 21:03	0°≈			-5579 Sep 07 j 17:48	0°≈	
morning set	-5580 Sep 18 j 19:41	6°≈11'38		superior conj	-5579 Sep 14 j 07:24	10°≈26'35	0°19'29
desc. node	-5580 Sep 30 j 13:30	24°≈39'35		minimum elong	-5579 Sep 14 j 09:55	10°≈36'30	0°19'26
max. Earth dist.	-5580 Oct 03 j 05:30	28°≈52'08	1.44584 AU	max. Earth dist.	-5579 Sep 15 j 23:37	13°≈05'26	1.44741 AU
	-5580 Oct 03 j 22:40	0°≈		desc. node	-5579 Sep 17 j 10:22	15°≈22'28	
superior conj	-5580 Oct 05 j 08:12	2°≈12'49	-0°29'39		-5579 Sep 26 j 17:23	0°≈	
minimum elong	-5580 Oct 05 j 04:31	1°≈58'12	0°29'01	evening rise	-5579 Sep 30 j 18:01	6°≈20'36	
evening rise	-5580 Oct 20 j 09:11	26°≈28'05		greatest brilliancy	-5579 Oct 10 j 02:01	21°≈00'50	-0.8m
	-5580 Oct 22 j 12:47	0°≈			-5579 Oct 15 j 23:57	0°≈	
evening max el	-5580 Nov 09 j 06:37	26°≈29'42	18°36'01	evening max el	-5579 Oct 23 j 16:26	9°≈56'04	19°16'06
asc. node	-5580 Nov 13 j 22:30	29°≈50'54		retrograde	-5579 Oct 30 j 18:15	14°≈00'03	
	-5580 Nov 14 j 09:49	0°≈		asc. node	-5579 Oct 31 j 19:42	13°≈53'34	
retrograde	-5580 Nov 15 j 22:49	0°≈13'05		evening set	-5579 Nov 03 j 00:44	12°≈57'55	
	-5580 Nov 17 j 11:28	30°≈11'38		inferior conj	-5579 Nov 08 j 17:03	7°≈05'35	2°28'00
evening set	-5580 Nov 18 j 22:27	29°≈23'23		minimum elong	-5579 Nov 08 j 14:03	7°≈15'05	2°26'59
inferior conj	-5580 Nov 24 j 21:17	23°≈45'50	3°10'39	min. Earth dist.	-5579 Nov 10 j 00:44	5°≈25'00	0.65804 AU
minimum elong	-5580 Nov 24 j 17:58	23°≈55'39	3°09'41	morning rise	-5579 Nov 14 j 03:06	0°≈54'19	
min. Earth dist.	-5580 Nov 26 j 18:39	21°≈32'13	0.64642 AU		-5579 Nov 15 j 06:16	30°≈11'38	
morning rise	-5580 Nov 30 j 13:03	17°≈41'21		direct	-5579 Nov 20 j 10:28	28°≈10'39	
direct	-5580 Dec 07 j 08:22	14°≈50'56			-5579 Nov 26 j 04:57	0°≈	
morning max el	-5580 Dec 20 j 15:24	22°≈27'53	27°10'27	morning max el	-5579 Dec 03 j 01:06	5°≈33'15	26°14'30
	-5580 Dec 27 j 08:38	0°≈		desc. node	-5579 Dec 14 j 10:51	19°≈12'14	
desc. node	-5580 Dec 27 j 13:57	0°≈16'28			-5579 Dec 21 j 23:14	0°≈	
	-5579 Jan 16 j 09:54	0°≈		morning set	-5578 Jan 08 j 04:10	29°≈00'37	
morning set	-5579 Jan 25 j 01:10	15°≈53'01			-5578 Jan 08 j 16:51	0°≈	
max. Earth dist.	-5579 Jan 29 j 18:31	25°≈19'10	1.34094 AU	max. Earth dist.	-5578 Jan 12 j 06:10	6°≈48'33	1.35415 AU
	-5579 Feb 01 j 00:48	0°≈		superior conj	-5578 Jan 17 j 02:29	16°≈29'54	-1°30'51
superior conj	-5579 Feb 02 j 04:02	2°≈22'45	-1°11'57	minimum elong	-5578 Jan 17 j 05:21	16°≈44'32	1°30'52
minimum elong	-5579 Feb 02 j 06:47	2°≈37'10	1°11'52				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5578 Jan 23 j 15:18	0°♁		minimum elong	-5578 Dec 31 j 17:31	0°♁13'52	1°45'00
evening rise	-5578 Jan 24 j 19:49	2°♁26'47			-5578 Dec 31 j 14:42	0°♁	
asc. node	-5578 Jan 27 j 18:24	8°♁23'14		evening rise	-5577 Jan 08 j 22:39	16°♁39'34	
	-5578 Feb 10 j 03:14	0°♁		asc. node	-5577 Jan 14 j 15:30	27°♁43'35	
evening max el	-5578 Feb 12 j 12:47	2°♁30'35	20°32'39		-5577 Jan 15 j 21:35	0°♁	
retrograde	-5578 Feb 23 j 08:54	7°♁38'42		evening max el	-5577 Jan 26 j 03:17	14°♁22'38	19°26'52
evening set	-5578 Feb 25 j 18:46	7°♁24'30		retrograde	-5577 Feb 04 j 08:38	18°♁45'11	
inferior conj	-5578 Mar 06 j 17:29	3°♁26'11	1°31'29	evening set	-5577 Feb 06 j 18:09	18°♁28'47	
minimum elong	-5578 Mar 06 j 21:19	3°♁20'34	1°29'57	inferior conj	-5577 Feb 15 j 01:23	14°♁21'22	3°00'23
min. Earth dist.	-5578 Mar 08 j 04:46	2°♁34'39	0.55479 AU	minimum elong	-5577 Feb 15 j 06:34	14°♁12'51	2°58'50
desc. node	-5578 Mar 12 j 10:14	0°♁20'55		min. Earth dist.	-5577 Feb 17 j 19:23	12°♁33'38	0.56552 AU
	-5578 Mar 13 j 05:43	30°♁♁		morning rise	-5577 Feb 23 j 16:28	9°♁32'54	
morning rise	-5578 Mar 15 j 22:29	29°♁06'36		desc. node	-5577 Feb 27 j 07:23	8°♁46'05	
direct	-5578 Mar 19 j 08:57	28°♁40'53		direct	-5577 Feb 28 j 08:00	8°♁43'38	
	-5578 Mar 25 j 07:12	0°♁		morning max el	-5577 Mar 14 j 09:41	15°♁51'56	24°46'19
morning max el	-5578 Apr 01 j 18:16	5°♁14'19	23°08'19		-5577 Mar 25 j 17:12	0°♁	
	-5578 Apr 18 j 22:29	0°♁		morning set	-5577 Apr 09 j 05:38	26°♁37'12	
morning set	-5578 Apr 24 j 17:18	11°♁33'43			-5577 Apr 10 j 19:57	0°♁	
asc. node	-5578 Apr 25 j 18:07	13°♁43'58		asc. node	-5577 Apr 12 j 15:04	3°♁51'25	
superior conj	-5578 May 01 j 21:02	26°♁47'54	0°59'03	superior conj	-5577 Apr 16 j 06:11	11°♁43'35	0°36'36
minimum elong	-5578 May 01 j 18:42	26°♁35'27	0°58'36	minimum elong	-5577 Apr 16 j 04:38	11°♁35'12	0°36'09
	-5578 May 03 j 09:14	0°♁		max. Earth dist.	-5577 Apr 17 j 14:45	14°♁39'34	1.33154 AU
max. Earth dist.	-5578 May 04 j 07:22	1°♁56'32	1.33915 AU	evening rise	-5577 Apr 23 j 13:23	27°♁09'17	
evening rise	-5578 May 09 j 13:27	12°♁40'34			-5577 Apr 24 j 23:15	0°♁	
	-5578 May 18 j 21:20	0°♁			-5577 May 12 j 05:47	0°♁	
desc. node	-5578 Jun 08 j 08:20	29°♁39'49		evening max el	-5577 May 25 j 23:08	16°♁55'51	27°21'44
	-5578 Jun 08 j 15:28	0°♁		desc. node	-5577 May 26 j 05:35	17°♁11'14	
evening max el	-5578 Jun 12 j 14:36	4°♁09'31	27°21'09	retrograde	-5577 Jun 08 j 19:44	24°♁21'58	
retrograde	-5578 Jun 26 j 03:42	11°♁35'29		evening set	-5577 Jun 15 j 21:27	21°♁54'54	
evening set	-5578 Jul 03 j 05:44	8°♁50'52		min. Earth dist.	-5577 Jun 19 j 11:45	18°♁57'59	0.62478 AU
min. Earth dist.	-5578 Jul 06 j 21:36	5°♁26'45	0.64193 AU	inferior conj	-5577 Jun 22 j 10:41	16°♁07'27	-4°00'53
inferior conj	-5578 Jul 09 j 07:03	2°♁52'01	-3°36'01	minimum elong	-5577 Jun 22 j 12:47	16°♁02'21	4°00'27
minimum elong	-5578 Jul 09 j 10:18	2°♁43'13	3°35'05	morning rise	-5577 Jun 29 j 05:22	11°♁02'11	
	-5578 Jul 12 j 02:24	30°♁♁		direct	-5577 Jul 01 j 20:23	10°♁30'45	
morning rise	-5578 Jul 15 j 15:32	27°♁27'33		morning max el	-5577 Jul 08 j 12:32	13°♁54'21	17°57'45
direct	-5578 Jul 18 j 09:55	26°♁48'12		asc. node	-5577 Jul 09 j 15:01	15°♁03'42	
asc. node	-5578 Jul 22 j 18:00	28°♁23'22			-5577 Jul 19 j 13:32	0°♁	
	-5578 Jul 24 j 15:50	0°♁		morning set	-5577 Jul 24 j 23:25	9°♁35'54	
morning max el	-5578 Jul 24 j 22:00	0°♁15'11	18°05'00				
morning set	-5578 Aug 11 j 14:21	27°♁19'52		superior conj	-5577 Aug 05 j 07:40	29°♁28'11	1°32'17
	-5578 Aug 13 j 03:59	0°♁		minimum elong	-5577 Aug 05 j 12:35	29°♁49'06	1°32'14
					-5577 Aug 05 j 15:10	0°♁	
superior conj	-5578 Aug 24 j 18:34	19°♁18'38	1°02'50	max. Earth dist.	-5577 Aug 12 j 05:08	10°♁56'12	1.42972 AU
minimum elong	-5578 Aug 25 j 00:34	19°♁42'59	1°02'29	evening rise	-5577 Aug 20 j 07:48	23°♁52'11	
max. Earth dist.	-5578 Aug 29 j 16:33	27°♁13'05	1.44177 AU	desc. node	-5577 Aug 22 j 04:15	26°♁45'05	
	-5578 Aug 31 j 10:33	0°♁			-5577 Aug 24 j 06:49	0°♁	
desc. node	-5578 Sep 04 j 07:16	6°♁05'19			-5577 Sep 14 j 00:57	0°♁	
evening rise	-5578 Sep 10 j 04:38	15°♁15'37		evening max el	-5577 Sep 19 j 20:05	6°♁47'26	21°20'08
	-5578 Sep 19 j 19:37	0°♁		retrograde	-5577 Sep 28 j 12:02	11°♁55'29	
evening max el	-5578 Oct 06 j 21:21	23°♁22'16	20°11'37	evening set	-5577 Oct 02 j 14:49	10°♁20'35	
retrograde	-5578 Oct 14 j 15:22	27°♁55'01		asc. node	-5577 Oct 05 j 14:04	7°♁18'16	
evening set	-5578 Oct 18 j 06:53	26°♁37'47		inferior conj	-5577 Oct 07 j 23:14	4°♁08'57	0°48'11
asc. node	-5578 Oct 18 j 16:54	26°♁19'04		minimum elong	-5577 Oct 07 j 22:08	4°♁12'43	0°47'53
inferior conj	-5578 Oct 23 j 18:25	20°♁34'03	1°39'42	min. Earth dist.	-5577 Oct 08 j 07:58	3°♁38'59	0.67136 AU
minimum elong	-5578 Oct 23 j 16:14	20°♁41'20	1°38'58		-5577 Oct 11 j 03:26	30°♁♁	
min. Earth dist.	-5578 Oct 24 j 13:59	19°♁28'40	0.66627 AU	morning rise	-5577 Oct 13 j 05:18	27°♁52'21	
morning rise	-5578 Oct 29 j 01:24	14°♁18'37		direct	-5577 Oct 18 j 06:56	25°♁43'26	
direct	-5578 Nov 03 j 18:09	11°♁50'06			-5577 Oct 26 j 16:43	0°♁	
morning max el	-5578 Nov 15 j 10:11	18°♁46'06	24°59'22	morning max el	-5577 Oct 28 j 19:35	2°♁01'19	23°34'42
	-5578 Nov 24 j 23:13	0°♁		desc. node	-5577 Nov 18 j 04:33	28°♁42'45	
desc. node	-5578 Dec 01 j 07:42	8°♁44'28			-5577 Nov 19 j 01:12	0°♁	
	-5578 Dec 15 j 01:15	0°♁		morning set	-5577 Dec 02 j 21:45	22°♁03'42	
morning set	-5578 Dec 21 j 13:02	11°♁09'20		max. Earth dist.	-5577 Dec 07 j 03:20	29°♁20'14	1.39154 AU
max. Earth dist.	-5578 Dec 25 j 07:16	17°♁58'21	1.37147 AU		-5577 Dec 07 j 12:24	0°♁	
superior conj	-5578 Dec 31 j 15:21	0°♁03'12	-1°44'50	superior conj	-5577 Dec 14 j 14:39	12°♁52'04	-1°51'26

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5577 Dec 14 j 15:00	12° \mathbb{M} 53'43	1°51'38	desc. node	-5576 Nov 04 j 01:22	18° \mathbb{M} 58'59	
evening rise	-5577 Dec 23 j 18:07	0° \mathbb{A} 24'58			-5576 Nov 11 j 02:29	0° \mathbb{A}	
	-5577 Dec 23 j 12:58	0° \mathbb{A}		morning set	-5576 Nov 12 j 02:04	1° \mathbb{A} 34'30	
asc. node	-5576 Jan 01 j 12:37	16° \mathbb{A} 34'48		max. Earth dist.	-5576 Nov 18 j 02:13	11° \mathbb{A} 25'49	1.41183 AU
evening max el	-5576 Jan 09 j 03:22	26° \mathbb{A} 48'09	18°40'38				
	-5576 Jan 13 j 19:36	0° \mathbb{B}		superior conj	-5576 Nov 25 j 19:06	24° \mathbb{A} 42'19	-1°47'29
retrograde	-5576 Jan 17 j 01:27	0° \mathbb{B} 38'22		minimum elong	-5576 Nov 25 j 16:28	24° \mathbb{A} 30'40	1°47'27
evening set	-5576 Jan 19 j 13:18	0° \mathbb{B} 16'59			-5576 Nov 28 j 18:03	0° \mathbb{M}	
	-5576 Jan 20 j 10:14	30° \mathbb{R} \mathbb{A}		evening rise	-5576 Dec 06 j 03:00	13° \mathbb{M} 35'08	
inferior conj	-5576 Jan 27 j 04:21	25° \mathbb{A} 51'32	3°51'16		-5576 Dec 15 j 06:47	0° \mathbb{A}	
minimum elong	-5576 Jan 27 j 07:23	25° \mathbb{A} 45'46	3°50'34	asc. node	-5576 Dec 18 j 09:45	4° \mathbb{A} 46'54	
min. Earth dist.	-5576 Jan 30 j 12:03	23° \mathbb{A} 21'13	0.58239 AU	evening max el	-5576 Dec 22 j 10:31	9° \mathbb{A} 39'01	18°14'30
morning rise	-5576 Feb 03 j 23:08	20° \mathbb{A} 36'45		retrograde	-5576 Dec 29 j 12:10	13° \mathbb{A} 12'04	
direct	-5576 Feb 09 j 20:23	19° \mathbb{A} 10'51		evening set	-5575 Jan 01 j 02:24	12° \mathbb{A} 44'21	
desc. node	-5576 Feb 14 j 04:29	19° \mathbb{A} 56'38		inferior conj	-5575 Jan 08 j 03:09	7° \mathbb{A} 57'09	4°07'28
morning max el	-5576 Feb 24 j 01:49	26° \mathbb{A} 37'37	26°12'35	minimum elong	-5575 Jan 08 j 03:10	7° \mathbb{A} 57'07	4°07'10
	-5576 Feb 27 j 07:11	0° \mathbb{B}		min. Earth dist.	-5575 Jan 11 j 09:22	5° \mathbb{A} 06'14	0.60199 AU
	-5576 Mar 17 j 21:55	0° \approx		morning rise	-5575 Jan 15 j 02:23	2° \mathbb{A} 22'59	
morning set	-5576 Mar 23 j 17:16	11° \approx 38'46		direct	-5575 Jan 21 j 19:59	0° \mathbb{A} 18'33	
asc. node	-5576 Mar 29 j 12:01	24° \approx 04'30		desc. node	-5575 Jan 31 j 01:31	3° \mathbb{A} 45'58	
				morning max el	-5575 Feb 04 j 23:06	7° \mathbb{A} 53'46	27°13'20
superior conj	-5576 Mar 30 j 17:28	26° \approx 45'23	0°12'39		-5575 Feb 21 j 18:29	0° \mathbb{B}	
minimum elong	-5576 Mar 30 j 16:55	26° \approx 42'24	0°12'20	morning set	-5575 Mar 08 j 02:25	26° \mathbb{B} 31'39	
behind sun begin	-5576 Mar 30 j 13:47	26° \approx 25'17			-5575 Mar 09 j 18:13	0° \approx	
behind sun end	-5576 Mar 30 j 20:03	26° \approx 59'31		max. Earth dist.	-5575 Mar 14 j 16:31	10° \approx 37'49	1.32647 AU
max. Earth dist.	-5576 Mar 31 j 03:00	27° \approx 37'31	1.32737 AU				
	-5576 Apr 01 j 05:08	0° \mathbb{H}		superior conj	-5575 Mar 15 j 05:11	11° \approx 46'58	-0°11'57
evening rise	-5576 Apr 06 j 19:19	11° \mathbb{H} 55'58		minimum elong	-5575 Mar 15 j 05:43	11° \approx 49'54	0°12'06
	-5576 Apr 16 j 04:12	0° \mathbb{Y}		behind sun begin	-5575 Mar 15 j 02:28	11° \approx 32'10	
evening max el	-5576 May 07 j 03:08	29° \mathbb{Y} 05'48	26°49'34	behind sun end	-5575 Mar 15 j 08:57	12° \approx 07'37	
	-5576 May 08 j 02:23	0° \mathbb{B}		asc. node	-5575 Mar 16 j 08:59	14° \approx 18'58	
desc. node	-5576 May 12 j 02:51	3° \mathbb{B} 12'21		evening rise	-5575 Mar 22 j 04:56	26° \approx 52'15	
retrograde	-5576 May 21 j 04:24	6° \mathbb{B} 28'17			-5575 Mar 23 j 17:06	0° \mathbb{H}	
evening set	-5576 May 27 j 19:15	4° \mathbb{B} 32'22			-5575 Apr 10 j 01:06	0° \mathbb{Y}	
min. Earth dist.	-5576 May 31 j 16:38	1° \mathbb{B} 48'20	0.60507 AU	evening max el	-5575 Apr 19 j 01:11	10° \mathbb{Y} 35'25	25°46'51
	-5576 Jun 02 j 20:26	30° \mathbb{R} \mathbb{Y}		desc. node	-5575 Apr 29 j 00:04	17° \mathbb{Y} 09'05	
inferior conj	-5576 Jun 04 j 00:29	29° \mathbb{Y} 00'08	-4°08'23	retrograde	-5575 May 03 j 03:37	17° \mathbb{Y} 50'05	
minimum elong	-5576 Jun 04 j 00:14	29° \mathbb{Y} 00'40	4°08'15	evening set	-5575 May 08 j 20:13	16° \mathbb{Y} 32'13	
morning rise	-5576 Jun 11 j 07:14	24° \mathbb{Y} 15'41		min. Earth dist.	-5575 May 13 j 13:54	13° \mathbb{Y} 45'01	0.58490 AU
direct	-5576 Jun 13 j 20:07	23° \mathbb{Y} 50'33		inferior conj	-5575 May 16 j 20:55	11° \mathbb{Y} 21'08	-3°50'11
morning max el	-5576 Jun 21 j 00:45	27° \mathbb{Y} 21'20	18°09'26	minimum elong	-5575 May 16 j 17:32	11° \mathbb{Y} 27'20	3°49'43
	-5576 Jun 23 j 10:33	0° \mathbb{B}		morning rise	-5575 May 24 j 17:37	6° \mathbb{Y} 57'37	
asc. node	-5576 Jun 25 j 12:00	2° \mathbb{B} 44'22		direct	-5575 May 27 j 04:58	6° \mathbb{Y} 37'39	
morning set	-5576 Jul 07 j 01:34	22° \mathbb{B} 42'23		morning max el	-5575 Jun 04 j 07:50	10° \mathbb{Y} 28'10	18°40'54
	-5576 Jul 10 j 23:26	0° \mathbb{H}		asc. node	-5575 Jun 12 j 08:57	21° \mathbb{Y} 12'05	
superior conj	-5576 Jul 16 j 23:32	10° \mathbb{H} 57'26	1°46'54		-5575 Jun 17 j 07:09	0° \mathbb{B}	
minimum elong	-5576 Jul 17 j 01:32	11° \mathbb{H} 06'23	1°47'08	morning set	-5575 Jun 20 j 16:19	6° \mathbb{B} 28'36	
max. Earth dist.	-5576 Jul 24 j 11:59	24° \mathbb{H} 01'09	1.41302 AU	superior conj	-5575 Jun 29 j 13:21	23° \mathbb{B} 33'59	1°49'14
	-5576 Jul 28 j 02:17	0° \mathbb{B}		minimum elong	-5575 Jun 29 j 12:47	23° \mathbb{B} 31'16	1°49'28
evening rise	-5576 Jul 30 j 00:15	3° \mathbb{B} 07'13			-5575 Jul 03 j 00:40	0° \mathbb{H}	
desc. node	-5576 Aug 08 j 01:17	17° \mathbb{B} 17'46		max. Earth dist.	-5575 Jul 06 j 14:26	6° \mathbb{H} 24'57	1.39397 AU
	-5576 Aug 16 j 15:55	0° \mathbb{B}		evening rise	-5575 Jul 10 j 18:09	13° \mathbb{H} 36'28	
evening max el	-5576 Sep 01 j 12:42	20° \mathbb{B} 11'35	22°37'47		-5575 Jul 20 j 20:55	0° \mathbb{B}	
retrograde	-5576 Sep 11 j 06:32	25° \mathbb{B} 58'22		desc. node	-5575 Jul 25 j 22:22	7° \mathbb{B} 39'15	
evening set	-5576 Sep 15 j 22:38	24° \mathbb{B} 03'46			-5575 Aug 11 j 15:57	0° \mathbb{B}	
inferior conj	-5576 Sep 21 j 05:36	17° \mathbb{B} 47'35	-0°04'46	evening max el	-5575 Aug 15 j 00:59	3° \mathbb{B} 37'13	23°58'50
minimum elong	-5576 Sep 21 j 05:42	17° \mathbb{B} 47'14	0°04'29	retrograde	-5575 Aug 25 j 21:43	10° \mathbb{B} 01'17	
transit middle	-5576 Sep 21 j 05:42	17° \mathbb{B} 47'14	0°04'29	evening set	-5575 Aug 31 j 04:37	7° \mathbb{B} 46'31	
transit begin	-5576 Sep 21 j 03:06	17° \mathbb{B} 56'12		inferior conj	-5575 Sep 05 j 11:47	1° \mathbb{B} 28'56	-0°57'25
transit end	-5576 Sep 21 j 08:18	17° \mathbb{B} 38'16		minimum elong	-5575 Sep 05 j 13:06	1° \mathbb{B} 24'30	0°56'35
min. Earth dist.	-5576 Sep 21 j 04:04	17° \mathbb{B} 52'51	0.67352 AU	min. Earth dist.	-5575 Sep 04 j 23:53	2° \mathbb{B} 09'24	0.67273 AU
asc. node	-5576 Sep 21 j 11:13	17° \mathbb{B} 28'11			-5575 Sep 06 j 14:12	30° \mathbb{R} \mathbb{B}	
morning rise	-5576 Sep 26 j 12:37	11° \mathbb{B} 33'06		asc. node	-5575 Sep 08 j 08:20	27° \mathbb{B} 47'57	
direct	-5576 Sep 30 j 23:55	9° \mathbb{B} 45'04		morning rise	-5575 Sep 10 j 21:30	25° \mathbb{B} 19'46	
morning max el	-5576 Oct 10 j 08:01	15° \mathbb{B} 19'09	22°09'35	direct	-5575 Sep 14 j 19:59	23° \mathbb{B} 51'42	
	-5576 Oct 22 j 02:43	0° \mathbb{M}		morning max el	-5575 Sep 23 j 02:33	28° \mathbb{B} 44'03	20°51'18

































































































































Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5575 Sep 24 j 07:07	0°♊		desc. node	-5574 Oct 08 j 19:05	0°♎05'16	
	-5575 Oct 15 j 18:34	0°♎			-5574 Oct 08 j 17:45	0°♎	
desc. node	-5575 Oct 21 j 22:13	9°♎27'58		max. Earth dist.	-5574 Oct 13 j 21:31	8°♎08'58	1.44165 AU
morning set	-5575 Oct 22 j 06:59	10°♎02'07					
max. Earth dist.	-5575 Oct 31 j 08:33	24°♎26'14	1.42936 AU	superior conj	-5574 Oct 17 j 23:12	14°♎39'37	-0°55'28
	-5575 Nov 03 j 18:08	0°♏		minimum elong	-5574 Oct 17 j 17:15	14°♎15'42	0°54'40
					-5574 Oct 27 j 07:59	0°♏	
superior conj	-5575 Nov 06 j 23:01	5°♏20'16	-1°29'28	evening rise	-5574 Oct 31 j 21:00	7°♏37'14	
minimum elong	-5575 Nov 06 j 17:18	4°♏56'15	1°28'59		-5574 Nov 14 j 13:53	0°♎	
evening rise	-5575 Nov 18 j 21:32	26°♏02'31		evening max el	-5574 Nov 19 j 10:45	6°♎07'16	18°20'38
	-5575 Nov 21 j 03:03	0°♎		asc. node	-5574 Nov 22 j 04:01	8°♎25'15	
asc. node	-5575 Dec 05 j 06:52	22°♎08'24		retrograde	-5574 Nov 26 j 00:41	9°♎43'09	
evening max el	-5575 Dec 05 j 21:55	22°♎47'34	18°08'04	evening set	-5574 Nov 28 j 21:15	8°♎59'29	
retrograde	-5575 Dec 12 j 13:23	26°♎16'42		inferior conj	-5574 Dec 05 j 00:37	3°♎31'34	3°31'28
evening set	-5575 Dec 15 j 06:14	25°♎41'41		minimum elong	-5574 Dec 04 j 21:26	3°♎40'30	3°30'39
inferior conj	-5575 Dec 21 j 19:09	20°♎32'59	3°58'05	min. Earth dist.	-5574 Dec 07 j 06:12	1°♎01'46	0.63805 AU
minimum elong	-5575 Dec 21 j 16:58	20°♎38'27	3°57'37		-5574 Dec 08 j 05:22	30°♎♏	
min. Earth dist.	-5575 Dec 24 j 14:44	17°♎44'03	0.62121 AU	morning rise	-5574 Dec 10 j 21:02	27°♏31'49	
morning rise	-5575 Dec 28 j 02:47	14°♎44'19		direct	-5574 Dec 17 j 20:44	24°♏43'24	
direct	-5574 Jan 04 j 04:30	12°♎10'45			-5574 Dec 28 j 20:30	0°♎	
desc. node	-5574 Jan 17 j 22:30	19°♎40'16		morning max el	-5574 Dec 31 j 11:00	2°♎24'16	27°30'42
morning max el	-5574 Jan 18 j 02:46	19°♎50'38	27°39'55	desc. node	-5573 Jan 04 j 19:28	7°♎05'19	
	-5574 Jan 26 j 21:07	0°♐			-5573 Jan 21 j 02:56	0°♐	
	-5574 Feb 14 j 14:27	0°♑		morning set	-5573 Feb 04 j 04:32	25°♐20'02	
morning set	-5574 Feb 20 j 07:01	11°♑08'15			-5573 Feb 06 j 12:15	0°♑	
max. Earth dist.	-5574 Feb 26 j 03:30	23°♑26'27	1.32901 AU	max. Earth dist.	-5573 Feb 09 j 07:56	5°♑49'45	1.33536 AU
superior conj	-5574 Feb 27 j 15:41	26°♑42'00	-0°36'19	superior conj	-5573 Feb 11 j 23:15	11°♑24'35	-0°59'32
minimum elong	-5574 Feb 27 j 17:15	26°♑50'32	0°36'18	minimum elong	-5573 Feb 12 j 01:40	11°♑37'29	0°59'26
	-5574 Mar 01 j 04:08	0°♒		asc. node	-5573 Feb 18 j 02:58	24°♑34'32	
asc. node	-5574 Mar 03 j 05:57	4°♒30'21		evening rise	-5573 Feb 19 j 03:40	26°♑44'38	
evening rise	-5574 Mar 06 j 16:17	11°♒50'35			-5573 Feb 20 j 17:17	0°♒	
	-5574 Mar 16 j 00:28	0°♓			-5573 Mar 11 j 05:40	0°♓	
evening max el	-5574 Mar 31 j 18:17	21°♓31'38	24°21'54	evening max el	-5573 Mar 13 j 11:12	2°♓17'00	22°48'01
retrograde	-5574 Apr 14 j 15:15	28°♓29'52		retrograde	-5573 Mar 26 j 14:43	8°♓42'50	
desc. node	-5574 Apr 15 j 21:17	28°♓26'17		evening set	-5573 Mar 29 j 20:31	8°♓19'47	
evening set	-5574 Apr 19 j 01:41	27°♓45'45		desc. node	-5573 Apr 02 j 18:27	6°♓57'03	
min. Earth dist.	-5574 Apr 25 j 06:20	24°♓41'41	0.56729 AU	min. Earth dist.	-5573 Apr 06 j 21:07	4°♓46'47	0.55559 AU
inferior conj	-5574 Apr 27 j 21:21	23°♓01'46	-2°57'06	inferior conj	-5573 Apr 08 j 03:23	4°♓03'08	-1°26'20
minimum elong	-5574 Apr 27 j 15:57	23°♓10'24	2°55'52	minimum elong	-5573 Apr 07 j 23:39	4°♓08'30	1°25'18
morning rise	-5574 May 06 j 09:20	18°♓56'00		morning rise	-5573 Apr 17 j 04:55	0°♓04'56	
direct	-5574 May 08 j 19:22	18°♓40'05			-5573 Apr 17 j 16:17	30°♓♒	
morning max el	-5574 May 18 j 07:01	23°♓05'02	19°32'40	direct	-5573 Apr 19 j 16:13	29°♒50'33	
	-5574 May 24 j 01:41	0°♑			-5573 Apr 21 j 15:15	0°♓	
asc. node	-5574 May 30 j 05:54	10°♑15'13		morning max el	-5573 Apr 30 j 20:05	5°♓04'02	20°44'07
morning set	-5574 Jun 04 j 16:03	20°♑44'36		asc. node	-5573 May 17 j 02:53	29°♓45'03	
	-5574 Jun 09 j 06:37	0°♒			-5573 May 17 j 05:54	0°♑	
				morning set	-5573 May 19 j 22:00	5°♑22'47	
superior conj	-5574 Jun 12 j 19:26	7°♒01'38	1°42'23				
minimum elong	-5574 Jun 12 j 17:18	6°♒51'08	1°42'25	superior conj	-5573 May 27 j 13:08	21°♑07'00	1°28'58
max. Earth dist.	-5574 Jun 18 j 16:30	18°♒17'13	1.37505 AU	minimum elong	-5573 May 27 j 10:24	20°♑53'01	1°28'45
evening rise	-5574 Jun 22 j 13:48	25°♒22'24			-5573 May 31 j 23:31	0°♒	
	-5574 Jun 25 j 04:56	0°♓		max. Earth dist.	-5573 Jun 01 j 00:06	0°♒02'55	1.35842 AU
desc. node	-5574 Jul 12 j 19:29	27°♓43'14		evening rise	-5573 Jun 05 j 06:28	8°♓13'11	
	-5574 Jul 14 j 10:28	0°♓			-5573 Jun 17 j 20:45	0°♓	
evening max el	-5574 Jul 28 j 11:22	17°♓04'58	25°16'09	desc. node	-5573 Jun 29 j 16:36	17°♓21'57	
retrograde	-5574 Aug 09 j 08:52	23°♓59'47			-5573 Jul 10 j 08:32	0°♓	
evening set	-5574 Aug 15 j 06:52	21°♓26'58		evening max el	-5573 Jul 10 j 21:56	0°♓33'10	26°21'33
min. Earth dist.	-5574 Aug 19 j 16:59	16°♓26'30	0.66875 AU	retrograde	-5573 Jul 23 j 15:26	7°♓48'19	
inferior conj	-5574 Aug 20 j 16:05	15°♓10'53	-1°48'10	evening set	-5573 Jul 30 j 03:14	5°♓03'08	
minimum elong	-5574 Aug 20 j 18:27	15°♓03'06	1°46'57	min. Earth dist.	-5573 Aug 03 j 05:07	0°♓41'06	0.66129 AU
morning rise	-5574 Aug 26 j 06:06	9°♓10'15			-5573 Aug 03 j 18:28	30°♓♒	
asc. node	-5574 Aug 26 j 05:26	9°♓11'23		inferior conj	-5573 Aug 04 j 16:36	28°♓51'25	-2°35'12
direct	-5574 Aug 29 j 17:49	7°♓59'42		minimum elong	-5573 Aug 04 j 19:46	28°♓41'38	2°33'51
morning max el	-5574 Sep 06 j 04:18	12°♓17'28	19°44'44	morning rise	-5573 Aug 10 j 12:31	23°♓02'18	
	-5574 Sep 19 j 08:11	0°♓		asc. node	-5573 Aug 13 j 02:33	22°♓07'56	
morning set	-5574 Oct 01 j 07:13	18°♓22'50		direct	-5573 Aug 13 j 15:43	22°♓06'13	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5573 Aug 20 j 12:23	25° Π 57'45	18°52'49	morning max el	-5572 Aug 03 j 00:55	9° Π 41'54	18°17'23
	-5573 Aug 23 j 23:09	0° Θ			-5572 Aug 16 j 23:07	0° Θ	
morning set	-5573 Sep 11 j 00:12	27° Θ 34'58		morning set	-5572 Aug 21 j 19:52	8° Θ 04'28	
	-5573 Sep 12 j 12:39	0° Ω			-5572 Sep 04 j 06:33	0° Ω	
desc. node	-5573 Sep 25 j 15:58	20° Ω 47'02					
max. Earth dist.	-5573 Sep 26 j 14:06	22° Ω 14'20	1.44731 AU	superior conj	-5572 Sep 05 j 03:52	1° Ω 25'04	0°39'15
				minimum elong	-5572 Sep 05 j 08:28	1° Ω 43'24	0°38'58
superior conj	-5573 Sep 27 j 02:07	23° Ω 01'43	-0°08'55	max. Earth dist.	-5572 Sep 08 j 07:39	6° Ω 26'03	1.44581 AU
minimum elong	-5573 Sep 27 j 00:59	22° Ω 57'14	0°08'33	desc. node	-5572 Sep 11 j 12:52	11° Ω 30'40	
behind sun begin	-5573 Sep 26 j 15:08	22° Ω 18'22		evening rise	-5572 Sep 21 j 18:57	27° Ω 33'18	
behind sun end	-5573 Sep 27 j 10:50	23° Ω 36'06			-5572 Sep 23 j 08:36	0° Π	
	-5573 Oct 01 j 12:01	0° Π		greatest brilliancy	-5572 Oct 03 j 12:16	15° Π 41'06	-0.7m
evening rise	-5573 Oct 12 j 20:36	18° Π 08'02			-5572 Oct 13 j 15:17	0° Δ	
	-5573 Oct 20 j 05:24	0° Δ		evening max el	-5572 Oct 16 j 06:22	2° Δ 59'07	19°38'03
evening max el	-5573 Nov 02 j 22:21	19° Δ 32'06	18°51'07	retrograde	-5572 Oct 23 j 14:22	7° Δ 14'21	
asc. node	-5573 Nov 09 j 01:13	23° Δ 20'54		asc. node	-5572 Oct 25 j 22:25	6° Δ 42'38	
retrograde	-5573 Nov 09 j 18:01	23° Δ 23'39		evening set	-5572 Oct 27 j 00:23	6° Δ 06'17	
evening set	-5573 Nov 12 j 20:12	22° Δ 29'09		inferior conj	-5572 Nov 01 j 14:28	0° Δ 08'59	2°08'05
inferior conj	-5573 Nov 18 j 16:02	16° Δ 45'00	2°53'27	minimum elong	-5572 Nov 01 j 11:47	0° Δ 17'44	2°07'09
minimum elong	-5573 Nov 18 j 12:46	16° Δ 54'57	2°52'26		-5572 Nov 01 j 17:14	30° Δ Π	
min. Earth dist.	-5573 Nov 20 j 07:28	14° Δ 44'39	0.65169 AU	min. Earth dist.	-5572 Nov 02 j 16:56	28° Δ 42'57	0.66193 AU
morning rise	-5573 Nov 24 j 04:58	10° Δ 37'04		morning rise	-5572 Nov 06 j 22:55	23° Δ 55'36	
direct	-5573 Nov 30 j 19:36	7° Δ 48'01		direct	-5572 Nov 13 j 00:24	21° Δ 17'14	
morning max el	-5573 Dec 13 j 20:44	15° Δ 21'19	26°49'39	morning max el	-5572 Nov 25 j 06:00	28° Δ 30'18	25°44'18
desc. node	-5573 Dec 22 j 16:24	25° Δ 33'35			-5572 Nov 26 j 16:44	0° Δ	
	-5573 Dec 26 j 00:00	0° Δ		desc. node	-5572 Dec 08 j 13:18	14° Δ 46'36	
	-5572 Jan 13 j 20:18	0° Δ			-5572 Dec 18 j 18:33	0° Δ	
morning set	-5572 Jan 18 j 15:32	8° Δ 54'52		morning set	-5572 Dec 31 j 11:30	21° Δ 39'20	
max. Earth dist.	-5572 Jan 23 j 02:03	17° Δ 37'16	1.34596 AU	max. Earth dist.	-5571 Jan 04 j 08:25	28° Δ 53'30	1.36105 AU
					-5571 Jan 04 j 22:19	0° Δ	
superior conj	-5572 Jan 27 j 01:43	25° Δ 46'48	-1°20'27				
minimum elong	-5572 Jan 27 j 04:36	26° Δ 01'45	1°20'23	superior conj	-5571 Jan 09 j 20:31	9° Δ 40'55	-1°37'32
	-5572 Jan 29 j 02:11	0° Δ		minimum elong	-5571 Jan 09 j 23:13	9° Δ 54'26	1°37'36
evening rise	-5572 Feb 03 j 13:14	11° Δ 27'11		evening rise	-5571 Jan 17 j 19:08	25° Δ 52'34	
asc. node	-5572 Feb 04 j 24:00	14° Δ 26'01			-5571 Jan 19 j 20:15	0° Δ	
	-5572 Feb 13 j 07:23	0° Δ		asc. node	-5571 Jan 21 j 21:04	3° Δ 59'31	
evening max el	-5572 Feb 23 j 10:04	13° Δ 17'29	21°18'26	evening max el	-5571 Feb 04 j 18:43	24° Δ 49'43	20°02'25
retrograde	-5572 Mar 06 j 05:15	18° Δ 55'03		retrograde	-5571 Feb 14 j 21:36	29° Δ 36'32	
evening set	-5572 Mar 08 j 18:23	18° Δ 40'12		evening set	-5571 Feb 17 j 06:48	29° Δ 21'50	
inferior conj	-5572 Mar 17 j 23:29	14° Δ 40'34	0°27'26	inferior conj	-5571 Feb 25 j 23:25	25° Δ 21'36	2°13'24
minimum elong	-5572 Mar 18 j 00:44	14° Δ 38'48	0°26'45	minimum elong	-5571 Feb 26 j 04:21	25° Δ 14'03	2°11'40
min. Earth dist.	-5572 Mar 18 j 11:37	14° Δ 23'22	0.55241 AU	min. Earth dist.	-5571 Feb 28 j 01:51	24° Δ 05'00	0.55847 AU
desc. node	-5572 Mar 19 j 15:39	13° Δ 43'58		morning rise	-5571 Mar 06 j 23:48	20° Δ 50'08	
morning rise	-5572 Mar 27 j 06:47	10° Δ 33'03		desc. node	-5571 Mar 06 j 12:49	20° Δ 58'20	
direct	-5572 Mar 30 j 04:52	10° Δ 14'18		direct	-5571 Mar 10 j 22:06	20° Δ 16'02	
morning max el	-5572 Apr 11 j 22:16	16° Δ 21'28	22°12'25	morning max el	-5571 Mar 24 j 15:52	27° Δ 06'34	23°50'18
	-5572 Apr 22 j 12:51	0° Δ			-5571 Mar 27 j 10:54	0° Δ	
asc. node	-5572 May 02 j 23:50	19° Δ 34'00			-5571 Apr 15 j 06:12	0° Δ	
morning set	-5572 May 03 j 07:56	20° Δ 15'57		morning set	-5571 Apr 17 j 19:53	5° Δ 17'35	
	-5572 May 07 j 22:47	0° Δ		asc. node	-5571 Apr 19 j 20:45	9° Δ 36'11	
superior conj	-5572 May 10 j 14:53	5° Δ 38'43	1°10'56	superior conj	-5571 Apr 24 j 21:56	20° Δ 27'47	0°49'46
minimum elong	-5572 May 10 j 12:15	5° Δ 24'52	1°10'32	minimum elong	-5571 Apr 24 j 19:53	20° Δ 16'50	0°49'18
max. Earth dist.	-5572 May 13 j 17:30	12° Δ 06'51	1.34515 AU	max. Earth dist.	-5571 Apr 26 j 20:42	24° Δ 37'49	1.33555 AU
evening rise	-5572 May 18 j 14:41	21° Δ 52'58			-5571 Apr 29 j 09:59	0° Δ	
	-5572 May 22 j 21:46	0° Δ		evening rise	-5571 May 02 j 09:55	6° Δ 07'28	
	-5572 Jun 10 j 15:06	0° Δ			-5571 May 15 j 12:12	0° Δ	
desc. node	-5572 Jun 15 j 13:47	6° Δ 24'48		desc. node	-5571 Jun 02 j 11:01	24° Δ 35'55	
evening max el	-5572 Jun 22 j 09:14	13° Δ 55'34	27°07'00	evening max el	-5571 Jun 04 j 19:41	26° Δ 59'40	27°25'25
retrograde	-5572 Jul 05 j 16:56	21° Δ 20'00			-5571 Jun 08 j 05:57	0° Δ	
evening set	-5572 Jul 12 j 15:09	18° Δ 31'53		retrograde	-5571 Jun 18 j 12:24	4° Δ 25'35	
min. Earth dist.	-5572 Jul 16 j 10:04	14° Δ 47'36	0.65006 AU	evening set	-5571 Jun 25 j 15:19	1° Δ 47'04	
inferior conj	-5572 Jul 18 j 11:13	12° Δ 27'24	-3°16'16		-5571 Jun 27 j 18:48	30° Δ Δ	
minimum elong	-5572 Jul 18 j 14:40	12° Δ 17'34	3°15'06	min. Earth dist.	-5571 Jun 29 j 05:57	28° Δ 35'37	0.63503 AU
morning rise	-5572 Jul 24 j 14:37	6° Δ 52'52		inferior conj	-5571 Jul 01 j 21:14	25° Δ 52'43	-3°48'17
direct	-5572 Jul 27 j 11:36	6° Δ 08'10		minimum elong	-5571 Jul 02 j 00:09	25° Δ 45'12	3°47'34
asc. node	-5572 Jul 29 j 23:40	6° Δ 41'34		morning rise	-5571 Jul 08 j 09:49	20° Δ 35'48	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

direct	-5571 Jul 11 j 02:36	19°  59'58		asc. node	-5570 Jul 03 j 17:41	9°  48'31	
asc. node	-5571 Jul 16 j 20:42	22°  40'16			-5570 Jul 16 j 01:43	0° 	
morning max el	-5571 Jul 17 j 15:25	23°  24'25	17°59'36	morning set	-5570 Jul 17 j 09:43	2°  25'36	
	-5571 Jul 22 j 20:53	0° 					
morning set	-5571 Aug 03 j 16:44	19°  45'55		superior conj	-5570 Jul 28 j 02:05	21°  32'20	1°40'11
	-5571 Aug 09 j 15:03	0° 		minimum elong	-5570 Jul 28 j 05:50	21°  48'33	1°40'17
					-5570 Aug 02 j 01:06	0° 	
superior conj	-5571 Aug 16 j 01:09	10°  47'21	1°17'14	max. Earth dist.	-5570 Aug 04 j 10:04	3°  56'56	1.42315 AU
minimum elong	-5571 Aug 16 j 07:08	11°  12'03	1°16'58	evening rise	-5570 Aug 11 j 06:32	15°  01'07	
max. Earth dist.	-5571 Aug 21 j 23:16	20°  26'14	1.43739 AU	desc. node	-5570 Aug 16 j 06:50	22°  50'16	
	-5571 Aug 27 j 23:53	0° 			-5570 Aug 20 j 24:00	0° 	
desc. node	-5571 Aug 29 j 09:50	2°  12'49		evening max el	-5570 Sep 12 j 04:51	29°  49'44	21°52'15
evening rise	-5571 Aug 31 j 23:56	6°  14'07			-5570 Sep 12 j 08:54	0° 	
	-5571 Sep 16 j 18:12	0° 		retrograde	-5570 Sep 21 j 07:15	5°  13'47	
evening max el	-5571 Sep 29 j 08:49	16°  25'13	20°39'25	evening set	-5570 Sep 25 j 15:35	3°  30'25	
retrograde	-5571 Oct 07 j 11:22	21°  11'46			-5570 Sep 28 j 22:34	30°  R1	
evening set	-5571 Oct 11 j 07:29	19°  47'13		asc. node	-5570 Sep 29 j 16:47	29°  12'00'12	
asc. node	-5571 Oct 12 j 19:37	18°  28'19		inferior conj	-5570 Sep 30 j 23:11	27°  16'21	0°25'46
inferior conj	-5571 Oct 16 j 17:31	13°  39'55	1°18'08	minimum elong	-5570 Sep 30 j 22:35	27°  18'24	0°25'42
minimum elong	-5571 Oct 16 j 15:46	13°  45'50	1°17'33	min. Earth dist.	-5570 Oct 01 j 03:26	27°  10'14'1	0.67270 AU
min. Earth dist.	-5571 Oct 17 j 08:21	12°  49'41	0.66887 AU	morning rise	-5570 Oct 06 j 05:28	21°  10'00'29	
morning rise	-5571 Oct 21 j 23:52	7°  23'53		direct	-5570 Oct 11 j 00:48	19°  10'00'41	
direct	-5571 Oct 27 j 10:17	5°  03'17		morning max el	-5570 Oct 21 j 01:09	24°  15'59'42	22°58'03
morning max el	-5571 Nov 07 j 14:46	11°  43'26	24°23'56		-5570 Oct 25 j 12:36	0° 	
	-5571 Nov 22 j 06:42	0° 		desc. node	-5570 Nov 12 j 07:00	24°  17'37'39	
desc. node	-5571 Nov 25 j 10:10	4°  30'56			-5570 Nov 15 j 19:20	0° 	
	-5571 Dec 11 j 12:53	0° 		morning set	-5570 Nov 24 j 07:30	13°  35'49	
morning set	-5571 Dec 13 j 10:44	3°  17'27		max. Earth dist.	-5570 Nov 29 j 03:21	21°  43'20	1.40032 AU
max. Earth dist.	-5571 Dec 17 j 06:26	10°  10'34'46	1.37982 AU		-5570 Dec 03 j 20:49	0° 	
superior conj	-5571 Dec 24 j 04:09	22°  11'56'44	-1°48'44	superior conj	-5570 Dec 06 j 20:04	5°  11'22'00	-1°51'15
minimum elong	-5571 Dec 24 j 05:42	23°  11'04'13	1°48'55	minimum elong	-5570 Dec 06 j 19:17	5°  18'21	1°51'24
	-5571 Dec 27 j 19:04	0° 		evening rise	-5570 Dec 16 j 10:29	23°  11'25'43	
evening rise	-5570 Jan 01 j 19:07	9°  17'54'22			-5570 Dec 19 j 21:49	0° 	
asc. node	-5570 Jan 08 j 18:10	23°  17'08'25		asc. node	-5570 Dec 26 j 15:16	11°  17'44'12	
	-5570 Jan 12 j 22:27	0° 		evening max el	-5569 Jan 01 j 16:48	19°  17'33'12	18°27'04
evening max el	-5570 Jan 18 j 13:31	6°  17'56'40	19°04'46	retrograde	-5569 Jan 09 j 05:01	23°  17'41'52	
retrograde	-5570 Jan 27 j 04:06	11°  17'03'31		evening set	-5569 Jan 11 j 17:48	22°  17'50'57	
evening set	-5570 Jan 29 j 14:42	10°  17'45'05		inferior conj	-5569 Jan 19 j 02:25	18°  17'16'07	4°01'56
inferior conj	-5570 Feb 06 j 14:52	6°  17'30'29	3°26'42	minimum elong	-5569 Jan 19 j 04:08	18°  17'12'38	4°01'29
minimum elong	-5570 Feb 06 j 19:25	6°  17'22'32	3°25'30	min. Earth dist.	-5569 Jan 22 j 10:51	15°  17'34'16	0.59049 AU
min. Earth dist.	-5570 Feb 09 j 16:43	4°  17'22'42	0.57214 AU	morning rise	-5569 Jan 26 j 12:28	12°  17'52'09	
morning rise	-5570 Feb 14 j 21:41	1°  17'30'31		direct	-5569 Feb 01 j 19:32	11°  17'09'40	
direct	-5570 Feb 20 j 02:36	0°  17'26'54		desc. node	-5569 Feb 08 j 07:00	12°  17'52'00	
desc. node	-5570 Feb 21 j 09:56	0°  17'30'58		morning max el	-5569 Feb 16 j 00:50	18°  17'40'52	26°42'27
morning max el	-5570 Mar 06 j 06:41	7°  17'43'51	25°25'24		-5569 Feb 25 j 14:01	0° 	
	-5570 Mar 22 j 17:31	0° 			-5569 Mar 15 j 04:21	0° 	
morning set	-5570 Apr 02 j 08:09	20°  17'21'49		morning set	-5569 Mar 17 j 18:58	5°  17'20'55	
asc. node	-5570 Apr 06 j 17:41	29°  17'46'59					
	-5570 Apr 06 j 20:05	0° 		superior conj	-5569 Mar 24 j 19:51	20°  17'29'51	0°02'16
superior conj	-5570 Apr 09 j 08:12	5°  17'27'22	0°26'35	minimum elong	-5569 Mar 24 j 19:45	20°  17'29'22	0°02'01
minimum elong	-5570 Apr 09 j 07:04	5°  17'21'09	0°26'11	behind sun begin	-5569 Mar 24 j 14:48	20°  17'02'13	
max. Earth dist.	-5570 Apr 10 j 06:52	7°  17'30'34	1.32940 AU	behind sun end	-5569 Mar 25 j 00:43	20°  17'56'31	
evening rise	-5570 Apr 16 j 12:44	20°  17'45'41		asc. node	-5569 Mar 24 j 14:37	20°  17'01'13	
	-5570 Apr 21 j 04:20	0° 		max. Earth dist.	-5569 Mar 24 j 20:12	20°  17'31'50	1.32653 AU
	-5570 May 09 j 17:53	0° 			-5569 Mar 29 j 04:45	0° 	
evening max el	-5570 May 18 j 02:42	9°  17'32'35	27°12'01	evening rise	-5569 Mar 31 j 20:27	5°  17'37'19	
desc. node	-5570 May 20 j 08:14	11°  17'33'25			-5569 Apr 13 j 21:07	0° 	
retrograde	-5570 Jun 01 j 01:11	16°  17'56'41		evening max el	-5569 Apr 30 j 03:59	21°  17'24'43	26°26'11
evening set	-5570 Jun 07 j 23:53	14°  17'41'28		desc. node	-5569 May 07 j 05:27	26°  17'46'30	
min. Earth dist.	-5570 Jun 11 j 15:55	11°  17'52'08	0.61671 AU	retrograde	-5569 May 14 j 06:06	28°  17'44'58	
inferior conj	-5570 Jun 14 j 19:28	9°  17'00'16	-4°06'37	evening set	-5569 May 20 j 13:03	27°  17'04'32	
minimum elong	-5570 Jun 14 j 20:43	8°  17'57'24	4°06'23	min. Earth dist.	-5569 May 24 j 16:59	24°  17'21'25	0.59646 AU
morning rise	-5570 Jun 21 j 19:03	4°  17'03'39		inferior conj	-5569 May 28 j 02:16	21°  17'40'31	-4°04'23
direct	-5570 Jun 24 j 09:12	3°  17'34'53		minimum elong	-5569 May 28 j 00:42	21°  17'43'37	4°04'12
morning max el	-5570 Jul 01 j 05:18	6°  17'59'46	18°00'20	morning rise	-5569 Jun 04 j 14:47	17°  17'05'28	
				direct	-5569 Jun 07 j 03:00	16°  17'42'40	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5569 Jun 14 j 15:44	20° Υ 19'47	18°20'22	direct	-5568 May 19 j 03:57	29° H 11'42	
asc. node	-5569 Jun 20 j 14:38	27° Υ 50'47			-5568 May 23 j 01:02	0° Υ	
	-5569 Jun 21 j 23:19	0° B		morning max el	-5568 May 27 j 19:50	3° Υ 15'17	19°00'25
morning set	-5569 Jun 30 j 17:41	15° B 50'11		asc. node	-5568 Jun 06 j 11:35	16° Υ 34'43	
	-5569 Jul 08 j 05:50	0° Π		morning set	-5568 Jun 13 j 12:36	29° Υ 49'48	
					-5568 Jun 13 j 14:41	0° B	
superior conj	-5569 Jul 10 j 04:03	3° Π 32'43	1°49'12	superior conj	-5568 Jun 22 j 01:24	16° B 32'47	1°47'17
minimum elong	-5569 Jul 10 j 04:51	3° Π 36'22	1°49'28	minimum elong	-5568 Jun 22 j 00:02	16° B 26'14	1°47'27
max. Earth dist.	-5569 Jul 17 j 14:37	16° Π 43'56	1.40507 AU	max. Earth dist.	-5568 Jun 28 j 15:37	28° B 49'36	1.38576 AU
evening rise	-5569 Jul 22 j 09:03	24° Π 45'19			-5568 Jun 29 j 07:17	0° Π	
	-5569 Jul 25 j 14:21	0° B		evening rise	-5568 Jul 02 j 14:17	5° Π 48'14	
desc. node	-5569 Aug 03 j 03:53	13° B 18'58			-5568 Jul 17 j 14:57	0° B	
	-5569 Aug 14 j 19:49	0° Ω		desc. node	-5568 Jul 20 j 00:57	3° B 33'43	
evening max el	-5569 Aug 25 j 19:10	13° Ω 13'53	23°12'09	evening max el	-5568 Aug 07 j 06:14	26° B 40'13	24°32'42
retrograde	-5569 Sep 05 j 00:37	19° Ω 17'37			-5568 Aug 10 j 23:43	0° Ω	
evening set	-5569 Sep 09 j 22:53	17° Ω 14'14		retrograde	-5568 Aug 18 j 14:18	3° Ω 19'06	
inferior conj	-5569 Sep 15 j 05:42	10° Ω 56'47	-0°27'15	evening set	-5568 Aug 24 j 03:31	0° Ω 56'24	
minimum elong	-5569 Sep 15 j 06:19	10° Ω 54'39	0°26'44		-5568 Aug 25 j 03:20	30° R B	
min. Earth dist.	-5569 Sep 14 j 23:45	11° Ω 17'16	0.67353 AU	inferior conj	-5568 Aug 29 j 11:19	24° B 38'54	-1°19'19
asc. node	-5569 Sep 16 j 13:55	9° Ω 07'14		minimum elong	-5568 Aug 29 j 13:06	24° B 32'55	1°18'17
morning rise	-5569 Sep 20 j 13:40	4° Ω 44'09		min. Earth dist.	-5568 Aug 28 j 18:49	25° B 34'16	0.67140 AU
direct	-5569 Sep 24 j 19:09	3° Ω 05'04		asc. node	-5568 Sep 02 j 11:03	19° B 48'38	
morning max el	-5569 Oct 03 j 16:06	8° Ω 21'13	21°35'05	morning rise	-5568 Sep 03 j 22:39	18° B 32'43	
	-5569 Oct 20 j 04:28	0° M		direct	-5568 Sep 07 j 16:14	17° B 12'28	
desc. node	-5569 Oct 30 j 03:51	15° M 00'19		morning max el	-5568 Sep 15 j 13:37	21° B 49'34	20°21'14
morning set	-5569 Nov 04 j 00:32	22° M 36'03			-5568 Sep 22 j 06:47	0° Ω	
	-5569 Nov 08 j 15:22	0° B		morning set	-5568 Oct 12 j 11:04	0° M	
max. Earth dist.	-5569 Nov 11 j 05:05	4° B 12'31	1.41973 AU	desc. node	-5568 Oct 13 j 00:28	0° M 51'56	
				max. Earth dist.	-5568 Oct 16 j 00:42	5° M 33'15	
superior conj	-5569 Nov 18 j 14:46	16° B 43'14	-1°41'43		-5568 Oct 23 j 13:53	17° M 30'43	1.43532 AU
minimum elong	-5569 Nov 18 j 10:42	16° B 25'39	1°41'33	superior conj	-5568 Oct 29 j 06:53	26° M 47'29	-1°16'58
	-5569 Nov 26 j 02:28	0° M		minimum elong	-5568 Oct 29 j 00:30	26° M 21'14	1°16'16
evening rise	-5569 Nov 29 j 13:52	6° M 19'22			-5568 Oct 31 j 05:26	0° B	
asc. node	-5569 Dec 13 j 12:24	29° M 36'48		evening rise	-5568 Nov 11 j 00:50	18° B 25'14	
	-5569 Dec 13 j 19:45	0° A			-5568 Nov 17 j 17:31	0° M	
evening max el	-5569 Dec 16 j 02:05	2° A 32'42	18°09'24	evening max el	-5568 Nov 28 j 14:29	15° M 46'54	18°11'12
retrograde	-5569 Dec 22 j 22:27	6° A 02'52		asc. node	-5568 Nov 29 j 09:35	16° M 32'48	
evening set	-5569 Dec 25 j 13:34	5° A 32'21		retrograde	-5568 Dec 05 j 04:18	19° M 17'28	
inferior conj	-5568 Jan 01 j 09:01	0° A 36'03	4°06'04	evening set	-5568 Dec 07 j 22:34	18° M 39'01	
minimum elong	-5568 Jan 01 j 07:57	0° A 38'32	4°05'45	inferior conj	-5568 Dec 14 j 07:11	13° M 22'06	3°48'27
	-5568 Jan 02 j 00:22	30° R M		minimum elong	-5568 Dec 14 j 04:27	13° M 29'20	3°47'50
min. Earth dist.	-5568 Jan 04 j 11:32	27° M 43'05	0.61028 AU	min. Earth dist.	-5568 Dec 16 j 21:08	10° M 39'24	0.62879 AU
morning rise	-5568 Jan 08 j 01:00	24° M 54'54		morning rise	-5568 Dec 20 j 09:33	7° M 28'30	
direct	-5568 Jan 14 j 23:25	22° M 36'16		direct	-5568 Dec 27 j 11:40	4° M 46'22	
desc. node	-5568 Jan 26 j 04:01	27° M 39'02		morning max el	-5567 Jan 10 j 06:47	12° M 27'32	27°40'07
	-5568 Jan 28 j 18:56	0° A		desc. node	-5567 Jan 12 j 01:01	14° M 15'19	
morning max el	-5568 Jan 29 j 01:06	0° A 14'54	27°29'07		-5567 Jan 24 j 08:37	0° A	
	-5568 Feb 19 j 12:40	0° B		morning set	-5567 Feb 10 j 21:01	0° B	
morning set	-5568 Mar 01 j 02:27	20° B 07'50		max. Earth dist.	-5567 Feb 13 j 04:21	4° B 34'32	
	-5568 Mar 05 j 18:34	0° \approx			-5567 Feb 18 j 17:20	16° B 05'32	1.33117 AU
max. Earth dist.	-5568 Mar 07 j 08:56	3° \approx 27'51	1.32704 AU	superior conj	-5567 Feb 20 j 16:44	20° B 19'41	-0°46'22
				minimum elong	-5567 Feb 20 j 18:42	20° B 30'17	0°46'19
superior conj	-5568 Mar 08 j 07:15	5° \approx 29'22	-0°22'21	asc. node	-5567 Feb 25 j 08:35	0° \approx 23'30	
minimum elong	-5568 Mar 08 j 08:14	5° \approx 34'46	0°22'26		-5567 Feb 25 j 04:12	0° \approx	
asc. node	-5568 Mar 10 j 11:34	10° \approx 14'47		evening rise	-5567 Feb 27 j 18:33	5° \approx 31'48	
evening rise	-5568 Mar 15 j 07:00	20° \approx 34'53			-5567 Mar 12 j 23:23	0° H	
	-5568 Mar 19 j 22:13	0° H		evening max el	-5567 Mar 23 j 15:52	13° H 26'24	23°42'21
	-5568 Apr 08 j 09:53	0° Υ		retrograde	-5567 Apr 06 j 07:25	20° H 12'41	
evening max el	-5568 Apr 10 j 23:24	2° Υ 37'36	25°12'45	desc. node	-5567 Apr 09 j 23:51	19° H 42'45	
desc. node	-5568 Apr 23 j 02:39	9° Υ 38'49		evening set	-5567 Apr 10 j 04:31	19° H 39'34	
retrograde	-5568 Apr 25 j 01:04	9° Υ 47'39		min. Earth dist.	-5567 Apr 17 j 03:42	16° H 24'41	0.56134 AU
evening set	-5568 Apr 30 j 05:10	8° Υ 45'20		inferior conj	-5567 Apr 19 j 06:22	15° H 08'02	-2°22'52
min. Earth dist.	-5568 May 05 j 11:59	5° Υ 52'13	0.57686 AU	minimum elong	-5567 Apr 19 j 01:08	15° H 16'00	2°21'31
inferior conj	-5568 May 08 j 14:17	3° Υ 44'44	-3°32'24	morning rise	-5567 Apr 28 j 00:32	11° H 06'45	
minimum elong	-5568 May 08 j 09:45	3° Υ 52'34	3°31'36				
	-5568 May 15 j 02:31	30° R H					
morning rise	-5568 May 16 j 17:28	29° H 29'36					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

direct	-5567 Apr 30 j 10:28	10° H 51'53		morning rise	-5566 Apr 08 j 11:57	21° \approx 56'00	
morning max el	-5567 May 10 j 14:52	15° H 36'42	20°00'45	direct	-5566 Apr 11 j 02:36	21° \approx 40'35	
	-5567 May 21 j 03:52	0° Y		morning max el	-5566 Apr 22 j 23:04	27° \approx 16'47	21°20'04
asc. node	-5567 May 24 j 08:33	5° Y 50'22			-5566 Apr 25 j 14:09	0° H	
morning set	-5567 May 28 j 15:21	14° Y 16'31		asc. node	-5566 May 11 j 05:30	25° H 28'56	
	-5567 Jun 05 j 09:19	0° B		morning set	-5566 May 12 j 23:16	29° H 01'58	
					-5566 May 13 j 10:31	0° Y	
superior conj	-5567 Jun 05 j 12:57	0° B 18'08	1°37'22	superior conj	-5566 May 20 j 10:26	14° Y 35'36	1°21'47
minimum elong	-5567 Jun 05 j 10:27	0° B 05'39	1°37'18	minimum elong	-5566 May 20 j 07:40	14° Y 21'17	1°21'29
max. Earth dist.	-5567 Jun 10 j 19:30	10° B 36'34	1.36762 AU	max. Earth dist.	-5566 May 24 j 07:25	22° Y 29'30	1.35230 AU
evening rise	-5567 Jun 14 j 19:39	18° B 04'28			-5566 May 28 j 03:17	0° B	
	-5567 Jun 21 j 15:08	0° II		evening rise	-5566 May 28 j 19:32	1° B 17'39	
desc. node	-5567 Jul 06 j 22:04	23° II 28'26			-5566 Jun 14 j 15:22	0° II	
	-5567 Jul 11 j 19:29	0° B		desc. node	-5566 Jun 23 j 19:14	12° II 53'31	
evening max el	-5567 Jul 20 j 16:49	10° B 10'12	25°45'57	evening max el	-5566 Jul 03 j 03:54	23° II 37'34	26°43'46
retrograde	-5567 Aug 01 j 23:31	17° B 14'31			-5566 Jul 11 j 21:37	0° B	
evening set	-5567 Aug 08 j 03:34	14° B 35'53		retrograde	-5566 Jul 16 j 03:46	0° B 57'01	
min. Earth dist.	-5567 Aug 12 j 10:11	9° B 51'27	0.66606 AU		-5566 Jul 20 j 02:34	30° R II	
inferior conj	-5567 Aug 13 j 14:18	8° B 21'25	-2°08'40	evening set	-5566 Jul 22 j 20:41	28° II 09'15	
minimum elong	-5567 Aug 13 j 17:03	8° B 12'35	2°07'21	min. Earth dist.	-5566 Jul 26 j 19:26	24° II 03'43	0.65705 AU
morning rise	-5567 Aug 19 j 06:36	2° B 25'04		inferior conj	-5566 Jul 28 j 12:35	22° II 00'36	-2°53'28
asc. node	-5567 Aug 20 j 08:10	1° B 50'31		minimum elong	-5566 Jul 28 j 15:57	21° II 50'31	2°52'10
direct	-5567 Aug 22 j 14:30	1° B 20'53		morning rise	-5566 Aug 03 j 11:30	16° II 17'22	
morning max el	-5567 Aug 29 j 18:11	5° B 26'18	19°20'38	direct	-5566 Aug 06 j 11:53	15° II 26'20	
	-5567 Sep 16 j 04:00	0° Q		asc. node	-5566 Aug 07 j 05:16	15° II 29'15	
morning set	-5567 Sep 22 j 05:45	9° Q 29'17		morning max el	-5566 Aug 13 j 04:26	19° II 08'50	18°35'40
desc. node	-5567 Oct 02 j 21:35	26° Q 12'59			-5566 Aug 21 j 09:00	0° B	
	-5567 Oct 05 j 07:08	0° P		morning set	-5566 Sep 02 j 09:49	19° B 14'20	
max. Earth dist.	-5567 Oct 06 j 04:57	1° P 26'16	1.44504 AU		-5566 Sep 09 j 02:17	0° Q	
superior conj	-5567 Oct 08 j 20:26	5° P 38'01	-0°36'45	superior conj	-5566 Sep 17 j 19:54	13° Q 52'16	0°12'09
minimum elong	-5567 Oct 08 j 15:59	5° P 20'21	0°36'01	minimum elong	-5566 Sep 17 j 21:31	13° Q 58'36	0°12'11
evening rise	-5567 Oct 23 j 14:38	29° P 33'44		behind sun begin	-5566 Sep 17 j 13:51	13° Q 28'22	
	-5567 Oct 23 j 20:59	0° Q		behind sun end	-5566 Sep 18 j 05:10	14° Q 28'48	
evening max el	-5567 Nov 12 j 03:11	29° Q 09'40	18°31'29	max. Earth dist.	-5566 Sep 18 j 22:57	15° Q 38'57	1.44765 AU
	-5567 Nov 12 j 23:49	0° P		desc. node	-5566 Sep 19 j 18:30	16° Q 56'04	
asc. node	-5567 Nov 16 j 06:47	2° P 17'11			-5566 Sep 28 j 01:26	0° P	
retrograde	-5567 Nov 18 j 18:30	2° P 50'44		evening rise	-5566 Oct 04 j 03:22	9° P 36'48	
evening set	-5567 Nov 21 j 17:21	2° P 02'35			-5566 Oct 17 j 03:05	0° Q	
	-5567 Nov 24 j 10:38	30° R Q		evening max el	-5566 Oct 26 j 13:32	12° Q 36'01	19°09'06
inferior conj	-5567 Nov 27 j 17:17	26° Q 27'23	3°16'24	retrograde	-5566 Nov 02 j 13:34	16° Q 36'39	
minimum elong	-5567 Nov 27 j 13:58	26° Q 37'02	3°15'28	asc. node	-5566 Nov 03 j 03:58	16° Q 34'35	
min. Earth dist.	-5567 Nov 29 j 16:42	24° Q 09'27	0.64439 AU	evening set	-5566 Nov 05 j 18:52	15° Q 36'34	
morning rise	-5567 Dec 03 j 10:08	20° Q 24'06		inferior conj	-5566 Nov 11 j 12:01	9° Q 46'09	2°34'55
direct	-5567 Dec 10 j 06:46	17° Q 33'54		minimum elong	-5566 Nov 11 j 08:56	9° Q 55'49	2°33'53
morning max el	-5567 Dec 23 j 15:47	25° Q 11'52	27°16'38	min. Earth dist.	-5566 Nov 12 j 21:38	8° Q 00'24	0.65649 AU
	-5567 Dec 28 j 02:31	0° P		morning rise	-5566 Nov 16 j 22:44	3° Q 35'38	
desc. node	-5567 Dec 29 j 21:58	2° P 09'45		direct	-5566 Nov 23 j 08:02	0° Q 50'21	
	-5566 Jan 17 j 18:48	0° P		morning max el	-5566 Dec 06 j 01:41	8° Q 16'13	26°24'20
morning set	-5566 Jan 27 j 21:49	18° P 31'29		desc. node	-5566 Dec 16 j 18:54	20° Q 59'15	
max. Earth dist.	-5566 Feb 01 j 17:44	28° P 13'58	1.33937 AU		-5566 Dec 23 j 03:59	0° P	
	-5566 Feb 02 j 14:14	0° B			-5565 Jan 10 j 04:08	0° P	
superior conj	-5566 Feb 04 j 22:25	4° B 54'20	-1°08'47	morning set	-5565 Jan 11 j 03:05	1° P 47'12	
minimum elong	-5566 Feb 05 j 01:05	5° B 08'27	1°08'41	max. Earth dist.	-5565 Jan 15 j 07:14	9° P 48'52	1.35189 AU
evening rise	-5566 Feb 12 j 05:24	20° B 21'40		superior conj	-5565 Jan 19 j 22:00	19° P 06'02	-1°28'17
asc. node	-5566 Feb 12 j 05:37	20° B 22'51		minimum elong	-5565 Jan 20 j 00:54	19° P 20'53	1°28'16
	-5566 Feb 16 j 23:56	0° \approx			-5565 Jan 25 j 04:06	0° B	
evening max el	-5566 Mar 05 j 10:43	24° \approx 15'11	22°08'42	evening rise	-5565 Jan 27 j 13:42	4° B 58'25	
	-5566 Mar 15 j 00:47	0° H		asc. node	-5565 Jan 30 j 02:41	10° B 07'55	
retrograde	-5566 Mar 18 j 01:38	0° H 21'15			-5565 Feb 10 j 18:16	0° \approx	
evening set	-5566 Mar 20 j 22:51	0° H 02'53		evening max el	-5565 Feb 15 j 13:23	5° \approx 27'48	20°43'58
	-5566 Mar 21 j 04:10	30° R \approx		retrograde	-5565 Feb 26 j 15:40	10° \approx 43'41	
desc. node	-5566 Mar 27 j 21:04	27° \approx 15'59		evening set	-5565 Mar 01 j 02:00	10° \approx 29'32	
min. Earth dist.	-5566 Mar 29 j 17:59	26° \approx 13'37	0.55309 AU	inferior conj	-5565 Mar 10 j 02:38	6° \approx 31'16	1°15'14
inferior conj	-5566 Mar 30 j 06:38	25° \approx 55'45	-0°39'13	minimum elong	-5565 Mar 10 j 05:53	6° \approx 26'34	1°13'54
minimum elong	-5566 Mar 30 j 04:50	25° \approx 58'18	0°38'49				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5565 Mar 11 j 08:08	5° \approx 48'37	0.55388 AU	inferior conj	-5564 Feb 18 j 08:10	17° \approx 22'15	2°49'15
desc. node	-5565 Mar 14 j 18:14	3° \approx 57'43		minimum elong	-5564 Feb 18 j 13:25	17° \approx 13'48	2°47'37
morning rise	-5565 Mar 19 j 08:40	2° \approx 15'15		min. Earth dist.	-5564 Feb 20 j 22:42	15° \approx 34'10	0.56348 AU
direct	-5565 Mar 22 j 15:25	1° \approx 51'49		morning rise	-5564 Feb 27 j 01:55	12° \approx 38'03	
morning max el	-5565 Apr 04 j 21:11	8° \approx 18'50	22°53'39	desc. node	-5564 Feb 29 j 15:22	12° \approx 01'25	
	-5565 Apr 20 j 07:50	0° \approx		direct	-5564 Mar 02 j 12:52	11° \approx 53'10	
morning set	-5565 Apr 27 j 10:16	13° \approx 59'37		morning max el	-5564 Mar 16 j 13:00	18° \approx 57'41	24°32'00
asc. node	-5565 Apr 28 j 02:26	15° \approx 24'16			-5564 Mar 25 j 17:39	0° \approx	
				morning set	-5564 Apr 10 j 22:31	29° \approx 02'41	
superior conj	-5565 May 04 j 14:43	29° \approx 15'41	1°02'16		-5564 Apr 11 j 09:25	0° \approx	
minimum elong	-5565 May 04 j 12:18	29° \approx 02'47	1°01'50	asc. node	-5564 Apr 13 j 23:21	5° \approx 30'27	
	-5565 May 04 j 23:04	0° \approx					
max. Earth dist.	-5565 May 07 j 05:09	4° \approx 44'33	1.34058 AU	superior conj	-5564 Apr 17 j 23:22	14° \approx 09'52	0°40'07
evening rise	-5565 May 12 j 08:53	15° \approx 13'18		minimum elong	-5564 Apr 17 j 21:41	14° \approx 00'45	0°39'40
	-5565 May 20 j 06:42	0° \approx		max. Earth dist.	-5564 Apr 19 j 11:26	17° \approx 24'18	1.33246 AU
	-5565 Jun 09 j 07:57	0° \approx		evening rise	-5564 Apr 25 j 07:40	29° \approx 38'38	
desc. node	-5565 Jun 10 j 16:25	1° \approx 36'16			-5564 Apr 25 j 11:53	0° \approx	
evening max el	-5565 Jun 15 j 14:51	6° \approx 52'36	27°18'24		-5564 May 12 j 09:07	0° \approx	
retrograde	-5565 Jun 29 j 02:43	14° \approx 18'38		desc. node	-5564 May 27 j 13:37	19° \approx 18'53	
evening set	-5565 Jul 06 j 04:00	11° \approx 32'33		evening max el	-5564 May 27 j 23:57	19° \approx 43'57	27°23'47
min. Earth dist.	-5565 Jul 09 j 20:30	8° \approx 03'31	0.64413 AU	retrograde	-5564 Jun 10 j 19:46	27° \approx 10'21	
inferior conj	-5565 Jul 12 j 03:50	5° \approx 32'07	-3°31'10	evening set	-5564 Jun 17 j 22:03	24° \approx 39'51	
minimum elong	-5565 Jul 12 j 07:11	5° \approx 22'58	3°30'11	min. Earth dist.	-5564 Jun 21 j 12:12	21° \approx 39'31	0.62749 AU
morning rise	-5565 Jul 18 j 10:58	0° \approx 05'04		inferior conj	-5564 Jun 24 j 09:13	18° \approx 50'26	-3°58'09
	-5565 Jul 18 j 15:21	30° \approx 8		minimum elong	-5564 Jun 24 j 11:35	18° \approx 44'37	3°57'39
direct	-5565 Jul 21 j 05:56	29° \approx 24'28		morning rise	-5564 Jul 01 j 02:16	13° \approx 42'03	
	-5565 Jul 23 j 20:39	0° \approx		direct	-5564 Jul 03 j 17:38	13° \approx 09'34	
asc. node	-5565 Jul 25 j 02:19	0° \approx 40'31		morning max el	-5564 Jul 10 j 08:45	16° \approx 33'15	17°57'38
morning max el	-5565 Jul 27 j 18:09	2° \approx 52'57	18°07'40	asc. node	-5564 Jul 10 j 23:20	17° \approx 10'28	
morning set	-5565 Aug 14 j 16:40	0° \approx 15'31			-5564 Jul 19 j 21:01	0° \approx	
	-5565 Aug 14 j 13:00	0° \approx		morning set	-5564 Jul 26 j 22:43	12° \approx 23'03	
					-5564 Aug 06 j 00:56	0° \approx	
superior conj	-5565 Aug 28 j 04:03	22° \approx 35'24	0°57'04				
minimum elong	-5565 Aug 28 j 09:51	22° \approx 58'49	0°56'43	superior conj	-5564 Aug 07 j 12:56	2° \approx 32'30	1°28'49
max. Earth dist.	-5565 Sep 01 j 16:03	29° \approx 48'00	1.44300 AU	minimum elong	-5564 Aug 07 j 18:13	2° \approx 54'45	1°28'43
	-5565 Sep 01 j 19:04	0° \approx		max. Earth dist.	-5564 Aug 14 j 05:19	13° \approx 35'34	1.43184 AU
desc. node	-5565 Sep 06 j 15:25	7° \approx 39'21		evening rise	-5564 Aug 22 j 19:33	27° \approx 14'33	
evening rise	-5565 Sep 13 j 16:37	18° \approx 38'41		desc. node	-5564 Aug 23 j 12:23	28° \approx 20'00	
	-5565 Sep 21 j 01:40	0° \approx			-5564 Aug 24 j 14:12	0° \approx	
greatest brilliancy	-5565 Sep 27 j 00:55	9° \approx 01'20	-0.6m		-5564 Sep 13 j 23:46	0° \approx	
evening max el	-5565 Oct 09 j 19:15	26° \approx 02'30	20°02'28	evening max el	-5564 Sep 21 j 18:59	9° \approx 28'08	21°09'15
	-5565 Oct 15 j 01:04	0° \approx		retrograde	-5564 Sep 30 j 07:21	14° \approx 30'27	
retrograde	-5565 Oct 17 j 10:34	0° \approx 30'38		evening set	-5564 Oct 04 j 08:18	12° \approx 58'23	
	-5565 Oct 19 j 17:47	30° \approx 8		asc. node	-5564 Oct 06 j 22:19	10° \approx 25'24	
evening set	-5565 Oct 21 j 00:32	29° \approx 15'57		inferior conj	-5564 Oct 09 j 17:06	6° \approx 47'50	0°56'09
asc. node	-5565 Oct 21 j 01:10	29° \approx 14'52		minimum elong	-5564 Oct 09 j 15:49	6° \approx 52'12	0°55'46
inferior conj	-5565 Oct 26 j 12:41	23° \approx 13'45	1°47'20	min. Earth dist.	-5564 Oct 10 j 03:24	6° \approx 12'32	0.67083 AU
minimum elong	-5565 Oct 26 j 10:22	23° \approx 21'28	1°46'31	morning rise	-5564 Oct 14 j 23:10	0° \approx 31'16	
min. Earth dist.	-5565 Oct 27 j 10:01	22° \approx 02'56	0.66523 AU		-5564 Oct 15 j 14:32	30° \approx 8	
morning rise	-5565 Oct 31 j 19:58	16° \approx 58'39		direct	-5564 Oct 20 j 03:06	28° \approx 19'07	
direct	-5565 Nov 06 j 14:59	14° \approx 27'23			-5564 Oct 25 j 04:16	0° \approx	
morning max el	-5565 Nov 18 j 10:49	21° \approx 28'30	25°11'23	morning max el	-5564 Oct 30 j 19:52	4° \approx 43'02	23°47'29
	-5565 Nov 25 j 21:35	0° \approx			-5564 Nov 19 j 06:43	0° \approx	
desc. node	-5565 Dec 03 j 15:47	10° \approx 26'55		desc. node	-5564 Nov 19 j 12:39	0° \approx 21'58	
	-5565 Dec 16 j 09:44	0° \approx		morning set	-5564 Dec 05 j 03:37	25° \approx 11'43	
morning set	-5565 Dec 24 j 15:01	14° \approx 05'47			-5564 Dec 07 j 22:35	0° \approx	
max. Earth dist.	-5565 Dec 28 j 09:29	20° \approx 15'07	1.36866 AU	max. Earth dist.	-5564 Dec 09 j 05:33	2° \approx 15'51	1.38851 AU
	-5564 Jan 02 j 02:52	0° \approx					
superior conj	-5564 Jan 03 j 12:29	2° \approx 44'58	-1°43'10	superior conj	-5564 Dec 16 j 14:04	15° \approx 41'07	-1°51'03
minimum elong	-5564 Jan 03 j 14:50	2° \approx 56'34	1°43'17	minimum elong	-5564 Dec 16 j 14:47	15° \approx 44'28	1°51'15
evening rise	-5564 Jan 11 j 17:23	19° \approx 14'32			-5564 Dec 24 j 00:20	0° \approx	
asc. node	-5564 Jan 16 j 23:45	29° \approx 31'59		evening rise	-5564 Dec 25 j 14:03	3° \approx 04'06	
	-5564 Jan 17 j 05:46	0° \approx		asc. node	-5563 Jan 02 j 20:50	18° \approx 27'52	
evening max el	-5564 Jan 29 j 02:22	17° \approx 14'46	19°35'28	evening max el	-5563 Jan 11 j 01:08	29° \approx 35'32	18°46'14
retrograde	-5564 Feb 07 j 13:09	21° \approx 34'11			-5563 Jan 11 j 11:36	0° \approx	
evening set	-5564 Feb 09 j 22:24	21° \approx 27'22		retrograde	-5563 Jan 19 j 03:03	3° \approx 29'22	
				evening set	-5563 Jan 21 j 14:37	3° \approx 08'46	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5563 Jan 27 j 15:28	30° RJ		asc. node	-5563 Dec 20 j 17:57	6° $\text{J}\text{46'41}$	
inferior conj	-5563 Jan 29 j 07:59	28° $\text{J}\text{46'20}$	3°45'59	evening max el	-5563 Dec 25 j 07:23	12° $\text{J}\text{23'14}$	18°17'06
minimum elong	-5563 Jan 29 j 11:28	28° $\text{J}\text{39'53}$	3°45'10	retrograde	-5562 Jan 01 j 11:23	15° $\text{J}\text{58'02}$	
min. Earth dist.	-5563 Feb 01 j 14:46	26° $\text{J}\text{21'11}$	0.57966 AU	evening set	-5562 Jan 04 j 01:17	15° $\text{J}\text{31'18}$	
morning rise	-5563 Feb 06 j 05:56	23° $\text{J}\text{35'15}$		inferior conj	-5562 Jan 11 j 03:58	10° $\text{J}\text{47'13}$	4°06'52
direct	-5563 Feb 11 j 23:18	22° $\text{J}\text{15'12}$		minimum elong	-5562 Jan 11 j 04:25	10° $\text{J}\text{46'16}$	4°06'33
desc. node	-5563 Feb 15 j 12:28	22° $\text{J}\text{45'44}$		min. Earth dist.	-5562 Jan 14 j 11:05	7° $\text{J}\text{57'59}$	0.59900 AU
morning max el	-5563 Feb 26 j 04:28	29° $\text{J}\text{39'43}$	26°01'04	morning rise	-5562 Jan 18 j 05:54	5° $\text{J}\text{15'36}$	
	-5563 Feb 26 j 12:48	0° Z		direct	-5562 Jan 24 j 21:10	3° $\text{J}\text{16'43}$	
	-5563 Mar 19 j 08:03	0° \approx		desc. node	-5562 Feb 02 j 09:32	6° $\text{J}\text{13'22}$	
morning set	-5563 Mar 26 j 10:20	14° \approx 04'55		morning max el	-5562 Feb 08 j 00:53	10° $\text{J}\text{50'45}$	27°06'26
asc. node	-5563 Mar 31 j 20:16	25° \approx 42'55			-5562 Feb 22 j 22:55	0° Z	
				morning set	-5562 Mar 10 j 20:00	29° $\text{Z}\text{00'05}$	
					-5562 Mar 11 j 07:31	0° \approx	
superior conj	-5563 Apr 02 j 10:25	29° \approx 11'09	0°16'21				
minimum elong	-5563 Apr 02 j 09:42	29° \approx 07'17	0°16'00				
	-5563 Apr 02 j 19:22	0° H		superior conj	-5562 Mar 17 j 22:11	14° \approx 13'31	-0°08'12
max. Earth dist.	-5563 Apr 02 j 23:14	0° $\text{H}\text{21'10}$	1.32780 AU	minimum elong	-5562 Mar 17 j 22:34	14° \approx 15'34	0°08'23
evening rise	-5563 Apr 09 j 12:51	14° $\text{H}\text{23'24}$		behind sun begin	-5562 Mar 17 j 18:17	13° \approx 52'12	
	-5563 Apr 17 j 13:17	0° Y		behind sun end	-5562 Mar 18 j 02:50	14° \approx 38'56	
	-5563 May 08 j 05:00	0° B		max. Earth dist.	-5562 Mar 17 j 12:58	13° \approx 23'06	1.32639 AU
evening max el	-5563 May 10 j 04:50	2° $\text{B}\text{00'15}$	26°56'28	asc. node	-5562 Mar 18 j 17:13	15° \approx 57'37	
desc. node	-5563 May 14 j 10:50	5° $\text{B}\text{35'50}$		evening rise	-5562 Mar 24 j 22:04	29° \approx 19'12	
retrograde	-5563 May 24 j 05:29	9° $\text{B}\text{23'03}$			-5562 Mar 25 j 05:53	0° H	
evening set	-5563 May 30 j 22:44	7° $\text{B}\text{21'57}$			-5562 Apr 11 j 00:21	0° Y	
min. Earth dist.	-5563 Jun 03 j 18:23	4° $\text{B}\text{37'00}$	0.60811 AU	evening max el	-5562 Apr 22 j 03:47	13° $\text{Y}\text{35'59}$	25°57'50
inferior conj	-5563 Jun 07 j 01:20	1° $\text{B}\text{47'17}$	-4°08'47	desc. node	-5562 May 01 j 08:02	19° $\text{Y}\text{54'12}$	
minimum elong	-5563 Jun 07 j 01:30	1° $\text{B}\text{46'53}$	4°08'38	retrograde	-5562 May 06 j 06:09	20° $\text{Y}\text{52'04}$	
	-5563 Jun 09 j 04:34	30° RY		evening set	-5562 May 12 j 02:53	19° $\text{Y}\text{28'21}$	
morning rise	-5563 Jun 14 j 06:08	26° $\text{Y}\text{59'32}$		min. Earth dist.	-5562 May 16 j 16:28	16° $\text{Y}\text{42'46}$	0.58789 AU
direct	-5563 Jun 16 j 19:20	26° $\text{Y}\text{33'28}$		inferior conj	-5562 May 20 j 00:34	14° $\text{Y}\text{13'49}$	-3°55'04
	-5563 Jun 23 j 20:26	0° B		minimum elong	-5562 May 19 j 21:39	14° $\text{Y}\text{19'17}$	3°54'41
morning max el	-5563 Jun 23 j 21:26	0° $\text{B}\text{02'24}$	18°06'27	morning rise	-5562 May 27 j 19:06	9° $\text{Y}\text{47'22}$	
asc. node	-5563 Jun 27 j 20:18	4° $\text{B}\text{42'58}$		direct	-5562 May 30 j 06:44	9° $\text{Y}\text{26'39}$	
morning set	-5563 Jul 09 j 22:38	25° $\text{B}\text{22'54}$		morning max el	-5562 Jun 07 j 05:30	13° $\text{Y}\text{13'05}$	18°34'55
	-5563 Jul 12 j 10:23	0° II		asc. node	-5562 Jun 14 j 17:16	23° $\text{Y}\text{04'28}$	
					-5562 Jun 18 j 16:44	0° B	
superior conj	-5563 Jul 20 j 01:03	13° $\text{II}\text{50'18}$	1°45'34	morning set	-5562 Jun 23 j 11:46	9° $\text{B}\text{03'57}$	
minimum elong	-5563 Jul 20 j 03:30	14° $\text{II}\text{01'11}$	1°45'46				
max. Earth dist.	-5563 Jul 27 j 13:12	26° $\text{II}\text{47'25}$	1.41574 AU	superior conj	-5562 Jul 02 j 12:00	26° $\text{B}\text{18'02}$	1°49'32
	-5563 Jul 29 j 11:28	0° B		minimum elong	-5562 Jul 02 j 11:45	26° $\text{B}\text{16'54}$	1°49'48
evening rise	-5563 Aug 02 j 08:55	6° $\text{B}\text{20'46}$			-5562 Jul 04 j 11:57	0° II	
desc. node	-5563 Aug 10 j 09:24	18° $\text{B}\text{53'59}$		max. Earth dist.	-5562 Jul 09 j 16:17	9° $\text{II}\text{17'40}$	1.39689 AU
	-5563 Aug 17 j 20:19	0° B		evening rise	-5562 Jul 13 j 22:46	16° $\text{II}\text{37'54}$	
evening max el	-5563 Sep 04 j 12:29	22° $\text{B}\text{52'23}$	22°25'50		-5562 Jul 22 j 04:19	0° B	
retrograde	-5563 Sep 14 j 02:10	28° $\text{B}\text{33'03}$		desc. node	-5562 Jul 28 j 06:26	9° $\text{B}\text{17'12}$	
evening set	-5563 Sep 18 j 16:15	26° $\text{B}\text{41'24}$			-5562 Aug 12 j 10:06	0° B	
inferior conj	-5563 Sep 23 j 23:19	20° $\text{B}\text{25'46}$	0°03'16	evening max el	-5562 Aug 18 j 01:12	6° $\text{B}\text{17'12}$	23°46'48
minimum elong	-5563 Sep 23 j 23:14	20° $\text{B}\text{26'03}$	0°03'28	retrograde	-5562 Aug 28 j 17:56	12° $\text{B}\text{36'04}$	
transit middle	-5563 Sep 23 j 23:14	20° $\text{B}\text{26'03}$	0°03'28	evening set	-5562 Sep 02 j 22:37	10° $\text{B}\text{24'06}$	
transit begin	-5563 Sep 23 j 20:36	20° $\text{B}\text{35'09}$		inferior conj	-5562 Sep 08 j 05:39	4° $\text{B}\text{06'27}$	-0°49'34
transit end	-5563 Sep 24 j 01:52	20° $\text{B}\text{16'57}$		minimum elong	-5562 Sep 08 j 06:47	4° $\text{B}\text{02'37}$	0°48'48
asc. node	-5563 Sep 23 j 19:29	20° $\text{B}\text{39'03}$		min. Earth dist.	-5562 Sep 07 j 19:16	4° $\text{B}\text{41'51}$	0.67305 AU
min. Earth dist.	-5563 Sep 23 j 23:18	20° $\text{B}\text{25'50}$	0.67342 AU	asc. node	-5562 Sep 10 j 16:38	0° $\text{B}\text{53'02}$	
morning rise	-5563 Sep 29 j 06:06	14° $\text{B}\text{10'52}$			-5562 Sep 11 j 10:47	30° RB	
direct	-5563 Oct 03 j 19:28	12° $\text{B}\text{19'46}$		morning rise	-5562 Sep 13 j 14:52	27° $\text{B}\text{56'25}$	
morning max el	-5563 Oct 13 j 07:37	18° $\text{B}\text{00'02}$	22°21'58	direct	-5562 Sep 17 j 15:06	26° $\text{B}\text{25'36}$	
	-5563 Oct 23 j 04:15	0° H			-5562 Sep 24 j 14:36	0° B	
desc. node	-5563 Nov 06 j 09:30	20° $\text{H}\text{36'03}$		morning max el	-5562 Sep 26 j 01:13	1° $\text{B}\text{23'49}$	21°02'19
	-5563 Nov 12 j 10:35	0° B			-5562 Oct 17 j 01:02	0° H	
morning set	-5563 Nov 15 j 12:10	4° $\text{B}\text{54'36}$		desc. node	-5562 Oct 24 j 06:21	11° $\text{H}\text{03'21}$	
max. Earth dist.	-5563 Nov 21 j 03:52	14° $\text{B}\text{14'43}$	1.40893 AU	morning set	-5562 Oct 25 j 19:43	13° $\text{H}\text{28'53}$	
				max. Earth dist.	-5562 Nov 03 j 09:12	27° $\text{H}\text{07'57}$	1.42698 AU
					-5562 Nov 05 j 03:16	0° B	
superior conj	-5563 Nov 28 j 21:43	27° $\text{B}\text{41'13}$	-1°48'54				
minimum elong	-5563 Nov 28 j 19:35	27° $\text{B}\text{31'42}$	1°48'58				
	-5563 Nov 30 j 04:38	0° H		superior conj	-5562 Nov 10 j 05:37	8° $\text{B}\text{30'28}$	-1°33'13
evening rise	-5563 Dec 09 j 00:45	16° $\text{H}\text{20'13}$		minimum elong	-5562 Nov 10 j 00:16	8° $\text{B}\text{07'49}$	1°32'49
	-5563 Dec 16 j 12:22	0° J		evening rise	-5562 Nov 21 j 21:44	28° $\text{B}\text{54'43}$	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5562 Nov 22 j 12:20	0°♄				-5561 Nov 15 j 15:32	0°♄	
asc. node	-5562 Dec 07 j 15:08	24°♄16'53		evening max el	-5561 Nov 22 j 07:10	8°♄47'56	18°17'38	
evening max el	-5562 Dec 08 j 18:20	25°♄29'37	18°07'49	asc. node	-5561 Nov 24 j 12:20	10°♄44'31		
retrograde	-5562 Dec 15 j 10:50	28°♄58'48		retrograde	-5561 Nov 28 j 20:54	12°♄22'16		
evening set	-5562 Dec 18 j 03:11	28°♄25'00		evening set	-5561 Dec 01 j 16:46	11°♄40'04		
inferior conj	-5562 Dec 24 j 17:42	23°♄19'22	4°00'47	inferior conj	-5561 Dec 07 j 21:26	6°♄14'58	3°36'20	
minimum elong	-5562 Dec 24 j 15:47	23°♄24'06	4°00'22	minimum elong	-5561 Dec 07 j 18:20	6°♄23'32	3°35'33	
min. Earth dist.	-5562 Dec 27 j 15:11	20°♄28'49	0.61840 AU	min. Earth dist.	-5561 Dec 10 j 05:14	3°♄41'20	0.63573 AU	
morning rise	-5562 Dec 31 j 03:20	17°♄32'27		morning rise	-5561 Dec 13 j 19:16	0°♄16'37		
direct	-5561 Jan 07 j 04:28	15°♄02'24			-5561 Dec 14 j 03:50	30°♄♂		
desc. node	-5561 Jan 20 j 06:34	21°♄51'20		direct	-5561 Dec 20 j 19:48	27°♂29'16		
morning max el	-5561 Jan 21 j 03:50	22°♄42'10	27°38'20		-5561 Dec 28 j 04:15	0°♄		
	-5561 Jan 27 j 16:39	0°♄♂		morning max el	-5560 Jan 03 j 11:33	5°♄10'44	27°34'11	
	-5561 Feb 16 j 00:45	0°♄♂		desc. node	-5560 Jan 07 j 03:33	9°♄04'26		
morning set	-5561 Feb 23 j 01:27	13°♄39'45			-5560 Jan 22 j 09:11	0°♄♂		
max. Earth dist.	-5561 Mar 01 j 00:35	26°♄14'20	1.32839 AU	morning set	-5560 Feb 07 j 00:13	27°♄♂55'32		
					-5560 Feb 08 j 01:04	0°♄♂		
superior conj	-5561 Mar 02 j 09:00	29°♄09'54	-0°32'40	max. Earth dist.	-5560 Feb 12 j 06:07	8°♄41'13	1.33415 AU	
minimum elong	-5561 Mar 02 j 10:25	29°♄17'38	0°32'41					
	-5561 Mar 02 j 18:13	0°♄♂		superior conj	-5560 Feb 14 j 17:07	13°♄54'26	-0°56'08	
asc. node	-5561 Mar 05 j 14:12	6°♄♂09'40		minimum elong	-5560 Feb 14 j 19:26	14°♄06'47	0°56'03	
evening rise	-5561 Mar 09 j 09:18	14°♄♂17'32		asc. node	-5560 Feb 20 j 11:14	26°♄14'56		
	-5561 Mar 17 j 08:26	0°♄♂		evening rise	-5560 Feb 21 j 20:46	29°♄12'09		
evening max el	-5561 Apr 03 j 21:17	24°♄35'33	24°35'26		-5560 Feb 22 j 05:55	0°♄♂		
	-5561 Apr 11 j 06:51	0°♄♂			-5560 Mar 10 j 17:36	0°♄♂		
retrograde	-5561 Apr 17 j 19:47	1°♄♂37'32		evening max el	-5560 Mar 15 j 13:50	5°♄♂20'26	23°01'59	
desc. node	-5561 Apr 18 j 05:15	1°♄♂37'11		retrograde	-5560 Mar 28 j 21:05	11°♄♂52'15		
evening set	-5561 Apr 22 j 10:54	0°♄♂48'59		evening set	-5560 Apr 01 j 06:25	11°♄♂27'05		
	-5561 Apr 24 j 11:05	30°♄♂♂		desc. node	-5560 Apr 04 j 02:28	10°♄♂30'35		
min. Earth dist.	-5561 Apr 28 j 09:26	27°♄♂48'08	0.56963 AU	min. Earth dist.	-5560 Apr 09 j 00:29	7°♄♂59'07	0.55682 AU	
inferior conj	-5561 May 01 j 04:00	26°♄♂00'32	-3°07'40	inferior conj	-5560 Apr 10 j 12:24	7°♄♂06'45	-1°42'08	
minimum elong	-5561 Apr 30 j 22:43	26°♄♂09'08	3°06'32	minimum elong	-5560 Apr 10 j 08:08	7°♄♂12'58	1°40'58	
morning rise	-5561 May 09 j 13:44	21°♄♂52'43		morning rise	-5560 Apr 19 j 12:12	3°♄♂08'11		
direct	-5561 May 11 j 23:49	21°♄♂36'22		direct	-5560 Apr 21 j 22:51	2°♄♂53'51		
morning max el	-5561 May 21 j 06:04	25°♄♂55'08	19°23'40	morning max el	-5560 May 02 j 20:44	7°♄♂59'49	20°32'19	
	-5561 May 24 j 22:26	0°♄♂			-5560 May 17 j 16:55	0°♄♂		
asc. node	-5561 Jun 01 j 14:14	12°♄♂02'44		asc. node	-5560 May 18 j 11:09	1°♄♂28'35		
morning set	-5561 Jun 07 j 10:23	23°♄♂15'55		morning set	-5560 May 21 j 15:33	7°♄♂50'55		
	-5561 Jun 10 j 19:11	0°♄♂						
superior conj	-5561 Jun 15 j 16:01	9°♄♂39'09	1°43'53	superior conj	-5560 May 29 j 08:14	23°♄♂39'23	1°31'19	
minimum elong	-5561 Jun 15 j 14:03	9°♄♂29'33	1°43'58	minimum elong	-5560 May 29 j 05:32	23°♄♂25'40	1°31'09	
max. Earth dist.	-5561 Jun 21 j 17:49	21°♄♂12'21	1.37777 AU	max. Earth dist.	-5560 Jun 01 j 12:09	0°♄♂		
evening rise	-5561 Jun 25 j 14:52	28°♄♂13'01		evening rise	-5560 Jun 03 j 00:08	2°♄♂56'31	1.36068 AU	
	-5561 Jun 26 j 15:09	0°♄♂			-5560 Jun 07 j 04:46	10°♄♂55'07		
desc. node	-5561 Jul 15 j 03:31	29°♄♂24'10		desc. node	-5560 Jun 18 j 04:24	0°♄♂		
	-5561 Jul 15 j 13:34	0°♄♂			-5560 Jul 01 j 00:39	19°♄♂07'18		
evening max el	-5561 Jul 31 j 11:38	19°♄♂44'23	25°05'12	evening max el	-5560 Jul 12 j 22:11	3°♄♂13'06	26°12'56	
retrograde	-5561 Aug 12 j 05:51	26°♄♂35'40		retrograde	-5560 Jul 25 j 13:12	10°♄♂26'02		
evening set	-5561 Aug 18 j 01:36	24°♄♂05'15		evening set	-5560 Jul 31 j 23:00	7°♄♂42'19		
min. Earth dist.	-5561 Aug 22 j 13:00	18°♄♂59'07	0.66952 AU	min. Earth dist.	-5560 Aug 05 j 02:05	3°♄♂14'24	0.66261 AU	
inferior conj	-5561 Aug 23 j 10:23	17°♄♂48'37	-1°40'42	inferior conj	-5560 Aug 06 j 11:37	1°♄♂29'43	-2°28'25	
minimum elong	-5561 Aug 23 j 12:36	17°♄♂41'16	1°39'32	minimum elong	-5560 Aug 06 j 14:41	1°♄♂20'07	2°27'04	
morning rise	-5561 Aug 28 j 23:39	11°♄♂46'29			-5560 Aug 07 j 16:44	30°♄♂♂		
asc. node	-5561 Aug 28 j 13:47	12°♄♂04'21		morning rise	-5560 Aug 12 j 06:32	25°♄♂38'33		
direct	-5561 Sep 01 j 12:46	10°♄♂33'37		asc. node	-5560 Aug 14 j 10:54	24°♄♂46'12		
morning max el	-5561 Sep 09 j 01:57	14°♄♂56'13	19°53'45	direct	-5560 Aug 15 j 10:51	24°♄♂40'30		
	-5561 Sep 20 j 12:43	0°♄♂		morning max el	-5560 Aug 22 j 09:10	28°♄♂35'31	18°59'28	
morning set	-5561 Oct 04 j 19:07	21°♄♂46'13			-5560 Aug 23 j 16:22	0°♄♂		
	-5561 Oct 10 j 01:49	0°♄♂			-5560 Sep 12 j 20:32	0°♄♂		
desc. node	-5561 Oct 11 j 03:13	1°♄♂39'33		morning set	-5560 Sep 13 j 08:38	0°♄♂47'55		
max. Earth dist.	-5561 Oct 16 j 21:04	10°♄♂44'23	1.44017 AU	desc. node	-5560 Sep 27 j 00:05	22°♄♂20'40		
				max. Earth dist.	-5560 Sep 28 j 13:10	24°♄♂46'57	1.44694 AU	
superior conj	-5561 Oct 21 j 09:50	18°♄♂00'58	-1°01'36					
minimum elong	-5561 Oct 21 j 03:36	17°♄♂35'45	1°00'47	superior conj	-5560 Sep 29 j 14:56	26°♄♂28'39	-0°16'22	
	-5561 Oct 28 j 16:58	0°♄♂		minimum elong	-5560 Sep 29 j 12:51	26°♄♂20'23	0°15'53	
evening rise	-5561 Nov 04 j 00:22	10°♄♂37'50		behind sun begin	-5560 Sep 29 j 10:09	26°♄♂09'44		

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

behind sun end	-5560 Sep 29 j 15:33	26° Ω 31'02		max. Earth dist.	-5559 Sep 11 j 07:00	8° Ω 59'42	1.44657 AU
	-5560 Oct 01 j 20:24	0° \mathbb{M}		desc. node	-5559 Sep 13 j 20:59	13° Ω 04'11	
evening rise	-5560 Oct 15 j 03:43	21° \mathbb{M} 18'11			-5559 Sep 24 j 16:09	0° \mathbb{M}	
	-5560 Oct 20 j 12:19	0° $\underline{\mathbf{A}}$		evening rise	-5559 Sep 25 j 05:39	0° \mathbb{M} 52'49	
evening max el	-5560 Nov 04 j 19:07	22° $\underline{\mathbf{A}}$ 12'08	18°45'32	greatest brilliancy	-5559 Oct 06 j 04:37	17° \mathbb{M} 54'59	-0.7m
asc. node	-5560 Nov 10 j 09:33	25° $\underline{\mathbf{A}}$ 53'06			-5559 Oct 14 j 11:19	0° $\underline{\mathbf{A}}$	
retrograde	-5560 Nov 11 j 13:27	26° $\underline{\mathbf{A}}$ 00'38		evening max el	-5559 Oct 19 j 03:48	5° $\underline{\mathbf{A}}$ 38'52	19°30'03
evening set	-5560 Nov 14 j 14:42	25° $\underline{\mathbf{A}}$ 07'52		retrograde	-5559 Oct 26 j 09:28	9° $\underline{\mathbf{A}}$ 49'51	
inferior conj	-5560 Nov 20 j 11:33	19° $\underline{\mathbf{A}}$ 26'04	2°59'45	asc. node	-5559 Oct 28 j 06:44	9° $\underline{\mathbf{A}}$ 29'13	
minimum elong	-5560 Nov 20 j 08:15	19° $\underline{\mathbf{A}}$ 36'01	2°58'44	evening set	-5559 Oct 29 j 18:14	8° $\underline{\mathbf{A}}$ 43'53	
min. Earth dist.	-5560 Nov 22 j 05:04	17° $\underline{\mathbf{A}}$ 20'53	0.64992 AU	inferior conj	-5559 Nov 04 j 09:04	2° $\underline{\mathbf{A}}$ 48'18	2°15'16
morning rise	-5560 Nov 26 j 01:24	13° $\underline{\mathbf{A}}$ 19'17		minimum elong	-5559 Nov 04 j 06:15	2° $\underline{\mathbf{A}}$ 57'21	2°14'18
direct	-5560 Dec 02 j 17:48	10° $\underline{\mathbf{A}}$ 29'24		min. Earth dist.	-5559 Nov 05 j 13:19	1° $\underline{\mathbf{A}}$ 17'09	0.66068 AU
morning max el	-5560 Dec 15 j 21:06	18° $\underline{\mathbf{A}}$ 04'21	26°57'26		-5559 Nov 06 j 13:53	30° \mathbb{R} \mathbb{M}	
desc. node	-5560 Dec 24 j 00:30	27° $\underline{\mathbf{A}}$ 24'11		morning rise	-5559 Nov 09 j 18:02	26° \mathbb{M} 35'41	
	-5560 Dec 26 j 00:15	0° \mathbb{M}		direct	-5559 Nov 15 j 21:39	23° \mathbb{M} 55'16	
	-5559 Jan 14 j 06:27	0° \mathbb{A}			-5559 Nov 27 j 00:55	0° $\underline{\mathbf{A}}$	
morning set	-5559 Jan 20 j 13:01	11° \mathbb{A} 36'17		morning max el	-5559 Nov 28 j 06:27	1° $\underline{\mathbf{A}}$ 11'45	25°55'11
max. Earth dist.	-5559 Jan 25 j 01:50	20° \mathbb{A} 33'27	1.34409 AU	desc. node	-5559 Dec 10 j 21:24	16° $\underline{\mathbf{A}}$ 31'07	
					-5559 Dec 20 j 01:24	0° \mathbb{M}	
superior conj	-5559 Jan 28 j 20:31	28° \mathbb{A} 20'01	-1°17'31	morning set	-5558 Jan 03 j 11:32	24° \mathbb{M} 28'48	
minimum elong	-5559 Jan 28 j 23:21	28° \mathbb{A} 34'50	1°17'25		-5558 Jan 06 j 10:14	0° \mathbb{A}	
	-5559 Jan 29 j 15:37	0° \mathbb{B}		max. Earth dist.	-5558 Jan 07 j 09:56	1° \mathbb{A} 53'22	1.35853 AU
evening rise	-5559 Feb 05 j 06:43	13° \mathbb{B} 56'35					
asc. node	-5559 Feb 06 j 08:17	16° \mathbb{B} 08'37		superior conj	-5558 Jan 12 j 16:37	12° \mathbb{A} 18'37	-1°35'18
	-5559 Feb 13 j 13:22	0° \approx		minimum elong	-5558 Jan 12 j 19:24	12° \mathbb{A} 32'39	1°35'20
evening max el	-5559 Feb 25 j 11:36	16° \approx 17'34	21°31'06	evening rise	-5558 Jan 20 j 13:17	28° \mathbb{A} 24'46	
retrograde	-5559 Mar 09 j 12:14	22° \approx 02'31			-5558 Jan 21 j 08:00	0° \mathbb{B}	
evening set	-5559 Mar 12 j 02:58	21° \approx 47'05		asc. node	-5558 Jan 24 j 05:21	5° \mathbb{B} 45'14	
inferior conj	-5559 Mar 21 j 09:11	17° \approx 46'12	0°09'54	evening max el	-5558 Feb 07 j 18:38	27° \mathbb{B} 44'17	20°12'40
minimum elong	-5559 Mar 21 j 09:38	17° \approx 45'34	0°09'31		-5558 Feb 10 j 12:37	0° \approx	
transit middle	-5559 Mar 21 j 09:38	17° \approx 45'34	0°09'31	retrograde	-5558 Feb 18 j 03:27	2° \approx 38'19	
transit begin	-5559 Mar 21 j 06:21	17° \approx 50'12		evening set	-5558 Feb 20 j 12:47	2° \approx 23'52	
transit end	-5559 Mar 21 j 12:55	17° \approx 40'56			-5558 Feb 26 j 13:56	30° \mathbb{R} \mathbb{B}	
min. Earth dist.	-5559 Mar 21 j 14:59	17° \approx 38'02	0.55228 AU	inferior conj	-5558 Mar 01 j 07:38	28° \mathbb{B} 24'37	1°59'08
desc. node	-5559 Mar 21 j 23:40	17° \approx 25'47		minimum elong	-5558 Mar 01 j 12:16	28° \mathbb{B} 17'39	1°57'25
morning rise	-5559 Mar 30 j 16:20	13° \approx 41'10		min. Earth dist.	-5558 Mar 03 j 05:03	27° \mathbb{B} 16'43	0.55699 AU
direct	-5559 Apr 02 j 12:09	13° \approx 23'31		desc. node	-5558 Mar 08 j 20:50	24° \mathbb{B} 27'07	
morning max el	-5559 Apr 15 j 00:25	19° \approx 22'59	21°58'27	morning rise	-5558 Mar 10 j 09:54	23° \mathbb{B} 57'34	
	-5559 Apr 23 j 15:32	0° \mathbb{H}		direct	-5558 Mar 14 j 03:53	23° \mathbb{B} 26'41	
asc. node	-5559 May 05 j 08:05	21° \mathbb{H} 14'58			-5558 Mar 27 j 14:06	0° \approx	
morning set	-5559 May 06 j 01:01	22° \mathbb{H} 42'23		morning max el	-5558 Mar 27 j 18:56	0° \approx 11'26	23°35'38
	-5559 May 09 j 12:27	0° \mathbb{Y}			-5558 Apr 16 j 17:52	0° \mathbb{H}	
				morning set	-5558 Apr 20 j 12:46	7° \mathbb{H} 43'11	
superior conj	-5559 May 13 j 08:57	8° \mathbb{Y} 07'46	1°13'54	asc. node	-5558 Apr 22 j 04:59	11° \mathbb{H} 15'25	
minimum elong	-5559 May 13 j 06:16	7° \mathbb{Y} 53'42	1°13'32				
max. Earth dist.	-5559 May 16 j 16:10	14° \mathbb{Y} 57'41	1.34690 AU	superior conj	-5558 Apr 27 j 15:20	22° \mathbb{H} 54'36	0°53'09
evening rise	-5559 May 21 j 10:59	24° \mathbb{Y} 28'44		minimum elong	-5558 Apr 27 j 13:11	22° \mathbb{H} 43'04	0°52'41
	-5559 May 24 j 08:49	0° \mathbb{B}		max. Earth dist.	-5558 Apr 29 j 18:06	27° \mathbb{H} 25'03	1.33675 AU
	-5559 Jun 11 j 16:39	0° \mathbb{I}			-5558 Apr 30 j 23:32	0° \mathbb{Y}	
desc. node	-5559 Jun 17 j 21:49	8° \mathbb{I} 16'32		evening rise	-5558 May 05 j 04:47	8° \mathbb{Y} 38'36	
evening max el	-5559 Jun 25 j 09:32	16° \mathbb{I} 37'33	27°01'49		-5558 May 16 j 19:38	0° \mathbb{B}	
retrograde	-5559 Jul 08 j 15:21	24° \mathbb{I} 00'45		desc. node	-5558 Jun 04 j 19:01	26° \mathbb{B} 36'27	
evening set	-5559 Jul 15 j 12:21	21° \mathbb{I} 12'29		evening max el	-5558 Jun 07 j 20:12	29° \mathbb{B} 44'49	27°24'33
min. Earth dist.	-5559 Jul 19 j 08:15	17° \mathbb{I} 22'42	0.65200 AU		-5558 Jun 08 j 02:33	0° \mathbb{I}	
inferior conj	-5559 Jul 21 j 07:15	15° \mathbb{I} 06'51	-3°10'32	retrograde	-5558 Jun 21 j 11:38	7° \mathbb{I} 10'36	
minimum elong	-5559 Jul 21 j 10:42	14° \mathbb{I} 56'52	3°09'20	evening set	-5558 Jun 28 j 14:27	4° \mathbb{I} 29'40	
morning rise	-5559 Jul 27 j 09:26	9° \mathbb{I} 29'51		min. Earth dist.	-5558 Jul 02 j 05:26	1° \mathbb{I} 14'00	0.63754 AU
direct	-5559 Jul 30 j 07:14	8° \mathbb{I} 43'33			-5558 Jul 03 j 10:00	30° \mathbb{R} \mathbb{B}	
asc. node	-5559 Aug 01 j 07:56	9° \mathbb{I} 05'47		inferior conj	-5558 Jul 04 j 18:41	28° \mathbb{B} 33'47	-3°44'13
morning max el	-5559 Aug 05 j 21:09	12° \mathbb{I} 19'17	18°21'33	minimum elong	-5558 Jul 04 j 21:45	28° \mathbb{B} 25'45	3°43'26
	-5559 Aug 18 j 06:24	0° \mathbb{E}		morning rise	-5558 Jul 11 j 05:48	23° \mathbb{B} 14'07	
morning set	-5559 Aug 25 j 00:17	11° \mathbb{E} 06'08		direct	-5558 Jul 13 j 23:08	22° \mathbb{B} 37'04	
	-5559 Sep 05 j 15:15	0° Ω		asc. node	-5558 Jul 19 j 04:55	24° \mathbb{B} 52'15	
				morning max el	-5558 Jul 20 j 11:30	26° \mathbb{B} 02'08	18°01'06
superior conj	-5559 Sep 08 j 15:22	4° Ω 47'30	0°32'24		-5558 Jul 23 j 20:13	0° \mathbb{I}	
minimum elong	-5559 Sep 08 j 19:19	5° Ω 03'12	0°32'11	morning set	-5558 Aug 06 j 17:40	22° \mathbb{I} 37'28	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5558 Aug 11 j 00:39	0°☿		minimum elong	-5557 Jul 31 j 09:48	24°☿48'40	1°37'43
					-5557 Aug 03 j 10:55	0°☿	
superior conj	-5558 Aug 19 j 08:51	13°☿58'24	1°12'26	max. Earth dist.	-5557 Aug 07 j 10:41	6°☿38'22	1.42552 AU
minimum elong	-5558 Aug 19 j 14:55	14°☿23'20	1°12'07	evening rise	-5557 Aug 14 j 17:06	18°☿19'18	
max. Earth dist.	-5558 Aug 24 j 23:14	23°☿03'13	1.43907 AU	desc. node	-5557 Aug 18 j 14:54	24°☿24'45	
	-5558 Aug 29 j 08:11	0°♌			-5557 Aug 22 j 06:38	0°♌	
desc. node	-5558 Aug 31 j 17:56	3°♌46'39			-5557 Sep 12 j 20:53	0°♍	
evening rise	-5558 Sep 04 j 12:14	9°♌37'42		evening max el	-5557 Sep 15 j 04:03	2°♍29'34	21°40'52
	-5558 Sep 17 j 22:31	0°♍		retrograde	-5557 Sep 24 j 02:46	7°♍48'07	
evening max el	-5558 Oct 02 j 07:09	19°♍05'09	20°29'25	evening set	-5557 Sep 28 j 09:07	6°♍07'44	
retrograde	-5558 Oct 10 j 06:32	23°♍46'42		asc. node	-5557 Oct 02 j 01:01	2°♍09'37	
evening set	-5558 Oct 14 j 01:02	22°♍24'42		inferior conj	-5557 Oct 03 j 16:57	29°♌54'21	0°33'47
asc. node	-5558 Oct 15 j 03:52	21°♍29'00		minimum elong	-5557 Oct 03 j 16:10	29°♌57'02	0°33'39
inferior conj	-5558 Oct 19 j 11:33	16°♍18'34	1°25'54		-5557 Oct 03 j 15:19	30°♌♌	
minimum elong	-5558 Oct 19 j 09:39	16°♍24'59	1°25'15	min. Earth dist.	-5557 Oct 03 j 22:44	29°♌34'27	0.67226 AU
min. Earth dist.	-5558 Oct 20 j 04:00	15°♍23'06	0.66803 AU	morning rise	-5557 Oct 08 j 23:06	23°♌38'11	
morning rise	-5558 Oct 24 j 18:05	10°♍02'44		direct	-5557 Oct 13 j 20:36	21°♌35'14	
direct	-5558 Oct 30 j 06:43	7°♍39'21		morning max el	-5557 Oct 24 j 01:19	27°♌41'04	23°10'52
morning max el	-5558 Nov 10 j 15:19	14°♍25'07	24°36'31		-5557 Oct 26 j 05:24	0°♍	
	-5558 Nov 23 j 09:17	0°♎		desc. node	-5557 Nov 14 j 15:08	26°♍15'28	
desc. node	-5558 Nov 27 j 18:17	6°♎11'37			-5557 Nov 17 j 02:19	0°♎	
	-5558 Dec 12 j 22:22	0°♏		morning set	-5557 Nov 27 j 15:17	16°♎49'13	
morning set	-5558 Dec 16 j 14:17	6°♏18'11		max. Earth dist.	-5557 Dec 02 j 05:32	24°♎36'27	1.39726 AU
max. Earth dist.	-5558 Dec 20 j 09:04	13°♏03'39	1.37685 AU		-5557 Dec 05 j 07:26	0°♏	
superior conj	-5558 Dec 27 j 02:11	25°♏40'59	-1°47'32	superior conj	-5557 Dec 09 j 20:46	8°♏14'35	-1°51'35
minimum elong	-5558 Dec 27 j 03:59	25°♏49'43	1°47'43	minimum elong	-5557 Dec 09 j 20:24	8°♏12'55	1°51'46
	-5558 Dec 29 j 07:14	0°♐		evening rise	-5557 Dec 19 j 07:12	26°♏07'07	
evening rise	-5557 Jan 04 j 14:19	12°♐30'46			-5557 Dec 21 j 07:55	0°♐	
asc. node	-5557 Jan 11 j 02:27	24°♐58'30		asc. node	-5557 Dec 28 j 23:34	13°♐39'52	
	-5557 Jan 14 j 00:45	0°♑		evening max el	-5556 Jan 04 j 14:08	22°♐18'38	18°31'23
evening max el	-5557 Jan 21 j 11:56	9°♑46'02	19°12'05	retrograde	-5556 Jan 12 j 05:39	26°♐03'02	
retrograde	-5557 Jan 30 j 07:30	13°♑58'12		evening set	-5556 Jan 14 j 18:03	25°♐40'05	
evening set	-5557 Feb 01 j 17:42	13°♑40'31		inferior conj	-5556 Jan 22 j 04:52	21°♐08'36	3°58'44
inferior conj	-5557 Feb 09 j 20:20	9°♑28'31	3°18'06	minimum elong	-5556 Jan 22 j 07:04	21°♐04'15	3°58'14
minimum elong	-5557 Feb 10 j 01:10	9°♑20'15	3°16'47	min. Earth dist.	-5556 Jan 25 j 13:21	18°♐30'15	0.58761 AU
min. Earth dist.	-5557 Feb 12 j 19:45	7°♑27'29	0.56969 AU	morning rise	-5556 Jan 29 j 17:56	15°♐47'35	
morning rise	-5557 Feb 18 j 06:09	4°♑32'29		direct	-5556 Feb 04 j 21:45	14°♐10'54	
direct	-5557 Feb 23 j 06:22	3°♑34'15		desc. node	-5556 Feb 10 j 15:02	15°♐30'45	
desc. node	-5557 Feb 23 j 17:56	3°♑34'47		morning max el	-5556 Feb 19 j 03:17	21°♐40'54	26°32'36
morning max el	-5557 Mar 09 j 09:53	10°♑48'23	25°12'03		-5556 Feb 26 j 10:36	0°♑	
	-5557 Mar 23 j 23:37	0°♒			-5556 Mar 15 j 16:22	0°♒	
morning set	-5557 Apr 05 j 01:05	22°♒47'14		morning set	-5556 Mar 19 j 12:14	7°♒47'11	
	-5557 Apr 08 j 10:12	0°♓		asc. node	-5556 Mar 25 j 22:54	21°♒39'05	
asc. node	-5557 Apr 09 j 01:56	1°♓25'12					
superior conj	-5557 Apr 12 j 01:14	7°♓52'48	0°30'12	superior conj	-5556 Mar 26 j 12:48	22°♒55'06	0°06'00
minimum elong	-5557 Apr 11 j 23:57	7°♓45'47	0°29'47	minimum elong	-5556 Mar 26 j 12:33	22°♒53'42	0°05'43
max. Earth dist.	-5557 Apr 13 j 03:23	10°♓14'40	1.33009 AU	behind sun begin	-5556 Mar 26 j 07:52	22°♒28'06	
evening rise	-5557 Apr 19 j 06:38	23°♓13'29		behind sun end	-5556 Mar 26 j 17:14	23°♒19'19	
	-5557 Apr 22 j 15:56	0°♔		max. Earth dist.	-5556 Mar 26 j 16:22	23°♒14'35	1.32674 AU
	-5557 May 10 j 16:01	0°♕			-5556 Mar 29 j 18:50	0°♔	
evening max el	-5557 May 21 j 03:45	12°♕22'18	27°16'03	evening rise	-5556 Apr 02 j 13:47	8°♔03'22	
desc. node	-5557 May 22 j 16:12	13°♕46'18			-5556 Apr 14 j 03:37	0°♕	
retrograde	-5557 Jun 04 j 01:31	19°♕47'05		evening max el	-5556 May 02 j 05:58	24°♕20'38	26°35'00
evening set	-5557 Jun 11 j 01:35	17°♕27'20		desc. node	-5556 May 08 j 13:24	29°♕17'18	
min. Earth dist.	-5557 Jun 14 j 16:46	14°♕35'45	0.61962 AU	retrograde	-5556 May 09 j 20:25	0°♕	
inferior conj	-5557 Jun 17 j 18:51	11°♕43'55	-4°05'04	evening set	-5556 May 16 j 07:56	1°♕42'00	
minimum elong	-5557 Jun 17 j 20:27	11°♕40'13	4°04'45		-5556 May 22 j 17:54	29°♕55'58	
morning rise	-5557 Jun 24 j 16:42	6°♕44'18			-5556 May 22 j 14:53	30°♕♕	
direct	-5557 Jun 27 j 07:08	6°♕14'38		min. Earth dist.	-5556 May 26 j 19:11	27°♕12'53	0.59945 AU
morning max el	-5557 Jul 04 j 01:39	9°♕38'44	17°59'00	inferior conj	-5556 May 30 j 04:13	24°♕28'54	-4°06'31
asc. node	-5557 Jul 06 j 01:54	11°♕50'35		minimum elong	-5556 May 30 j 03:09	24°♕31'06	4°06'21
	-5557 Jul 17 j 11:31	0°♖		morning rise	-5556 Jun 06 j 14:41	19°♕50'38	
morning set	-5557 Jul 20 j 07:54	5°♖08'42		direct	-5556 Jun 09 j 03:05	19°♕27'05	
				morning max el	-5556 Jun 16 j 12:50	23°♕01'44	18°16'07
				asc. node	-5556 Jun 21 j 22:54	29°♕45'43	
superior conj	-5557 Jul 31 j 05:37	24°♖30'41	1°37'42		-5556 Jun 22 j 02:43	0°♕	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5556 Jul 02 j 13:59	18° C 27'28		morning set	-5555 Jun 16 j 07:35	2° C 22'42	
	-5556 Jul 08 j 17:17	0° II					
superior conj	-5556 Jul 12 j 04:14	6° II 20'55	1°48'37	superior conj	-5555 Jun 24 j 23:07	19° C 13'06	1°48'08
minimum elong	-5556 Jul 12 j 05:27	6° II 26'25	1°48'53	minimum elong	-5555 Jun 24 j 22:01	19° C 07'50	1°48'21
max. Earth dist.	-5556 Jul 19 j 15:55	19° II 31'28	1.40788 AU	max. Earth dist.	-5555 Jun 30 j 18:25	0° II	
evening rise	-5556 Jul 24 j 15:59	27° II 53'05		evening rise	-5555 Jul 01 j 17:22	1° II 43'12	1.38862 AU
	-5556 Jul 25 j 23:08	0° C			-5555 Jul 05 j 17:21	8° II 44'30	
desc. node	-5556 Aug 04 j 11:55	14° C 54'52		desc. node	-5555 Jul 18 j 21:12	0° C	
	-5556 Aug 14 j 21:46	0° Q		evening max el	-5555 Jul 22 j 08:58	5° C 11'59	
evening max el	-5556 Aug 27 j 19:08	15° Q 53'38	23°00'05		-5555 Aug 10 j 06:39	29° C 19'54	24°20'58
retrograde	-5556 Sep 06 j 20:35	21° Q 51'39		retrograde	-5555 Aug 10 j 23:03	0° Q	
evening set	-5556 Sep 11 j 16:38	19° Q 51'23		evening set	-5555 Aug 21 j 10:50	5° Q 53'38	
inferior conj	-5556 Sep 16 j 23:28	13° Q 34'17	-0°19'14		-5555 Aug 26 j 21:48	3° Q 33'46	
minimum elong	-5556 Sep 16 j 23:54	13° Q 32'46	0°18'48	min. Earth dist.	-5555 Aug 30 j 03:58	30° R C	
min. Earth dist.	-5556 Sep 16 j 19:05	13° Q 49'24	0.67358 AU	inferior conj	-5555 Aug 31 j 14:30	28° C 06'17	0.67195 AU
asc. node	-5556 Sep 17 j 22:10	12° Q 16'27		minimum elong	-5555 Sep 01 j 05:21	27° C 16'10	-1°11'32
morning rise	-5556 Sep 22 j 07:04	7° Q 20'50		asc. node	-5555 Sep 01 j 06:58	27° C 10'44	1°10'35
direct	-5556 Sep 26 j 14:31	5° Q 38'39		morning rise	-5555 Sep 04 j 19:20	22° C 49'07	
morning max el	-5556 Oct 05 j 15:20	11° Q 01'07	21°46'57	direct	-5555 Sep 06 j 16:05	21° C 08'50	
	-5556 Oct 20 j 08:58	0° P		morning max el	-5555 Sep 10 j 11:22	19° C 45'51	
desc. node	-5556 Oct 31 j 12:00	16° P 35'54			-5555 Sep 18 j 11:48	24° C 28'04	20°31'26
morning set	-5556 Nov 06 j 12:06	25° P 59'23			-5555 Sep 23 j 05:26	0° Q	
	-5556 Nov 09 j 00:11	0° Q		morning set	-5555 Oct 13 j 18:37	0° P	
max. Earth dist.	-5556 Nov 13 j 06:02	6° Q 56'29	1.41704 AU	desc. node	-5555 Oct 16 j 13:17	4° P 17'43	
				max. Earth dist.	-5555 Oct 18 j 08:51	7° P 07'18	
superior conj	-5556 Nov 20 j 19:00	19° Q 46'06	-1°44'06		-5555 Oct 26 j 13:59	20° P 08'29	1.43335 AU
minimum elong	-5556 Nov 20 j 15:26	19° Q 30'34	1°44'00	superior conj	-5555 Nov 01 j 15:18	0° Q 02'09	-1°21'46
	-5556 Nov 26 j 13:00	0° P		minimum elong	-5555 Nov 01 j 09:05	29° P 36'21	1°21'08
evening rise	-5556 Dec 01 j 12:35	9° P 06'32			-5555 Nov 01 j 14:47	0° Q	
	-5556 Dec 13 j 15:54	0° P		evening rise	-5555 Nov 14 j 02:17	21° Q 19'55	
asc. node	-5556 Dec 14 j 20:43	1° P 39'34			-5555 Nov 19 j 01:19	0° P	
evening max el	-5556 Dec 17 j 22:46	5° P 15'12	18°10'47	evening max el	-5555 Dec 01 j 10:55	18° P 27'47	18°09'46
retrograde	-5556 Dec 24 j 20:46	8° P 46'04		asc. node	-5555 Dec 01 j 17:52	18° P 45'01	
evening set	-5556 Dec 27 j 11:34	8° P 16'34		retrograde	-5555 Dec 08 j 01:05	21° P 57'31	
inferior conj	-5555 Jan 03 j 08:49	3° P 23'30	4°07'00	evening set	-5555 Dec 10 j 18:52	21° P 20'16	
minimum elong	-5555 Jan 03 j 08:07	3° P 25'06	4°06'41	inferior conj	-5555 Dec 17 j 04:56	16° P 06'13	3°52'13
min. Earth dist.	-5555 Jan 06 j 12:51	0° P 30'42	0.60742 AU	minimum elong	-5555 Dec 17 j 02:22	16° P 12'52	3°51'38
	-5555 Jan 07 j 03:08	30° R P		min. Earth dist.	-5555 Dec 19 j 20:55	13° P 21'01	0.62618 AU
morning rise	-5555 Jan 10 j 03:15	27° P 44'41		morning rise	-5555 Dec 23 j 09:03	10° P 14'21	
direct	-5555 Jan 17 j 00:15	25° P 30'40		direct	-5555 Dec 30 j 11:17	7° P 34'55	
desc. node	-5555 Jan 27 j 12:07	29° P 57'49		morning max el	-5554 Jan 13 j 07:30	15° P 15'39	27°40'50
	-5555 Jan 27 j 13:13	0° P		desc. node	-5554 Jan 14 j 09:09	16° P 20'07	
morning max el	-5555 Jan 31 j 02:28	3° P 08'17	27°24'19		-5554 Jan 25 j 10:26	0° P	
	-5555 Feb 19 j 20:33	0° C		morning set	-5554 Feb 12 j 08:49	0° C	
morning set	-5555 Mar 03 j 20:21	22° C 36'12		max. Earth dist.	-5554 Feb 15 j 23:18	7° C 06'57	
	-5555 Mar 07 j 08:38	0° C			-5554 Feb 21 j 14:53	18° C 54'25	1.33033 AU
max. Earth dist.	-5555 Mar 10 j 05:25	6° C 11'59	1.32675 AU				
superior conj	-5555 Mar 11 j 00:23	7° C 55'23	-0°18'39	superior conj	-5554 Feb 23 j 10:18	22° C 47'57	-0°42'48
minimum elong	-5555 Mar 11 j 01:13	7° C 59'55	0°18'45	minimum elong	-5554 Feb 23 j 12:08	22° C 57'51	0°42'45
asc. node	-5555 Mar 12 j 19:54	11° C 52'59			-5554 Feb 26 j 18:06	0° C	
evening rise	-5555 Mar 18 j 00:03	23° C 00'33		asc. node	-5554 Feb 27 j 16:54	2° C 03'01	
	-5555 Mar 21 j 09:52	0° P		evening rise	-5554 Mar 02 j 11:38	7° C 58'37	
	-5555 Apr 08 j 21:52	0° P			-5554 Mar 14 j 03:03	0° P	
evening max el	-5555 Apr 14 j 02:19	5° P 39'09	25°25'07	evening max el	-5554 Mar 26 j 18:59	16° P 30'36	23°56'19
desc. node	-5555 Apr 25 j 10:39	12° P 33'13		retrograde	-5554 Apr 09 j 12:39	23° P 21'14	
retrograde	-5555 Apr 28 j 04:30	12° P 51'03		desc. node	-5554 Apr 12 j 07:53	23° P 03'41	
evening set	-5555 May 03 j 13:03	11° P 43'31		evening set	-5554 Apr 13 j 14:21	22° P 44'35	
min. Earth dist.	-5555 May 08 j 14:59	8° P 52'42	0.57958 AU	min. Earth dist.	-5554 Apr 20 j 06:56	19° P 33'46	0.56331 AU
inferior conj	-5555 May 11 j 19:14	6° P 39'06	-3°39'36	inferior conj	-5554 Apr 22 j 14:15	18° P 08'49	-2°35'57
minimum elong	-5555 May 11 j 15:04	6° P 46'28	3°38'56	minimum elong	-5554 Apr 22 j 08:51	18° P 17'08	2°34'36
morning rise	-5555 May 19 j 20:07	2° P 21'05		morning rise	-5554 May 01 j 06:17	14° P 06'09	
direct	-5555 May 22 j 06:52	2° P 02'30		direct	-5554 May 03 j 16:14	13° P 50'56	
morning max el	-5555 May 30 j 18:03	6° P 01'21	18°53'11	morning max el	-5554 May 13 j 14:35	18° P 28'28	19°50'30
	-5555 Jun 08 j 19:54	18° P 24'06			-5554 May 22 j 10:02	0° P	
asc. node	-5555 Jun 15 j 02:18	0° C		asc. node	-5554 May 26 j 16:51	7° P 35'35	
				morning set	-5554 May 31 j 09:21	16° P 46'01	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5554 Jun 06 j 22:18	0°♄				-5553 May 14 j 23:13	0°♅	
				morning set		-5553 May 15 j 16:35	1°♅28'53	
superior conj	-5554 Jun 08 j 08:51	2°♄52'38	1°39'16					
minimum elong	-5554 Jun 08 j 06:28	2°♄40'46	1°39'15	superior conj	-5553 May 23 j 05:03	17°♅05'53	1°24'26	
max. Earth dist.	-5554 Jun 13 j 20:36	13°♄32'00	1.37020 AU	minimum elong	-5553 May 23 j 02:17	16°♅51'37	1°24'10	
evening rise	-5554 Jun 17 j 19:28	20°♄50'34		max. Earth dist.	-5553 May 27 j 06:55	25°♅21'45	1.35437 AU	
	-5554 Jun 23 j 00:39	0°♄			-5553 May 29 j 15:36	0°♄		
desc. node	-5554 Jul 09 j 06:04	25°♄10'06		evening rise	-5553 May 31 j 16:53	3°♄55'56		
	-5554 Jul 12 j 19:10	0°♄			-5553 Jun 15 j 21:17	0°♄		
evening max el	-5554 Jul 23 j 17:10	12°♄49'18	25°35'47	desc. node	-5553 Jun 26 j 03:14	14°♄40'21		
retrograde	-5554 Aug 04 j 20:40	19°♄50'18		evening max el	-5553 Jul 06 j 04:02	26°♄17'03	26°36'25	
evening set	-5554 Aug 10 j 22:40	17°♄13'34			-5553 Jul 10 j 10:41	0°♄		
min. Earth dist.	-5554 Aug 15 j 06:32	12°♄23'31	0.66711 AU	retrograde	-5553 Jul 19 j 01:45	3°♄35'14		
inferior conj	-5554 Aug 16 j 08:51	10°♄58'34	-2°01'26	evening set	-5553 Jul 25 j 16:59	0°♄48'05		
minimum elong	-5554 Aug 16 j 11:28	10°♄50'04	2°00'09		-5553 Jul 26 j 14:20	30°♄♄		
morning rise	-5554 Aug 22 j 00:20	5°♄00'39		min. Earth dist.	-5553 Jul 29 j 16:46	26°♄36'53	0.65861 AU	
asc. node	-5554 Aug 22 j 16:28	4°♄36'52		inferior conj	-5553 Jul 31 j 07:57	24°♄38'19	-2°47'06	
direct	-5554 Aug 25 j 09:32	3°♄54'17		minimum elong	-5553 Jul 31 j 11:16	24°♄28'18	2°45'47	
morning max el	-5554 Sep 01 j 15:24	8°♄03'41	19°28'42	morning rise	-5553 Aug 06 j 05:47	18°♄53'04		
	-5554 Sep 17 j 10:38	0°♄		direct	-5553 Aug 09 j 07:07	18°♄00'21		
morning set	-5554 Sep 25 j 16:22	12°♄48'03		asc. node	-5553 Aug 09 j 13:31	18°♄00'45		
desc. node	-5554 Oct 05 j 05:40	27°♄45'57		morning max el	-5553 Aug 16 j 00:58	21°♄45'47	18°41'20	
	-5554 Oct 06 j 15:42	0°♄			-5553 Aug 22 j 12:03	0°♄		
max. Earth dist.	-5554 Oct 09 j 04:30	4°♄00'20	1.44402 AU	morning set	-5553 Sep 05 j 16:30	22°♄21'49		
					-5553 Sep 10 j 10:47	0°♄		
superior conj	-5554 Oct 12 j 08:20	9°♄01'55	-0°43'37					
minimum elong	-5554 Oct 12 j 03:15	8°♄41'36	0°42'52	superior conj	-5553 Sep 21 j 08:36	17°♄18'01	0°04'42	
	-5554 Oct 25 j 05:35	0°♄		minimum elong	-5553 Sep 21 j 09:15	17°♄20'35	0°04'52	
evening rise	-5554 Oct 26 j 19:31	2°♄37'37		behind sun begin	-5553 Sep 20 j 22:16	16°♄37'16		
	-5554 Nov 13 j 08:24	0°♄		behind sun end	-5553 Sep 21 j 20:14	18°♄03'53		
evening max el	-5554 Nov 14 j 23:41	1°♄49'18	18°27'21	max. Earth dist.	-5553 Sep 21 j 22:11	18°♄11'36	1.44768 AU	
asc. node	-5554 Nov 18 j 15:04	4°♄41'08		desc. node	-5553 Sep 22 j 02:32	18°♄28'45		
retrograde	-5554 Nov 21 j 14:21	5°♄28'23			-5553 Sep 29 j 09:47	0°♄		
evening set	-5554 Nov 24 j 12:23	4°♄41'48		evening rise	-5553 Oct 07 j 12:08	12°♄50'57		
	-5554 Nov 29 j 19:36	30°♄♄			-5553 Oct 18 j 07:44	0°♄		
inferior conj	-5554 Nov 30 j 13:27	29°♄09'01	3°21'59	evening max el	-5553 Oct 29 j 10:29	15°♄15'18	19°02'26	
minimum elong	-5554 Nov 30 j 10:10	29°♄18'28	3°21'04	retrograde	-5553 Nov 05 j 08:53	19°♄12'39		
min. Earth dist.	-5554 Dec 02 j 15:00	26°♄46'50	0.64222 AU	asc. node	-5553 Nov 05 j 12:14	19°♄12'33		
morning rise	-5554 Dec 06 j 07:29	23°♄06'57		evening set	-5553 Nov 08 j 13:02	18°♄14'35		
direct	-5554 Dec 13 j 05:18	20°♄17'10		inferior conj	-5553 Nov 14 j 07:05	12°♄26'13	2°41'39	
morning max el	-5554 Dec 26 j 16:16	27°♄56'13	27°22'15	minimum elong	-5553 Nov 14 j 03:56	12°♄36'03	2°40'37	
	-5554 Dec 28 j 16:18	0°♄		min. Earth dist.	-5553 Nov 15 j 18:42	10°♄35'17	0.65489 AU	
desc. node	-5553 Jan 01 j 06:07	4°♄04'24		morning rise	-5553 Nov 19 j 18:31	6°♄16'29		
	-5553 Jan 19 j 03:07	0°♄		direct	-5553 Nov 26 j 05:42	3°♄29'42		
morning set	-5553 Jan 30 j 18:13	21°♄09'04		morning max el	-5553 Dec 09 j 02:11	10°♄58'33	26°33'38	
	-5553 Feb 04 j 03:36	0°♄		desc. node	-5553 Dec 19 j 03:00	22°♄46'37		
max. Earth dist.	-5553 Feb 04 j 16:48	1°♄08'17	1.33787 AU		-5553 Dec 24 j 07:58	0°♄		
					-5552 Jan 11 j 15:15	0°♄		
superior conj	-5553 Feb 07 j 16:39	7°♄25'14	-1°05'32	morning set	-5552 Jan 14 j 01:33	4°♄31'31		
minimum elong	-5553 Feb 07 j 19:14	7°♄38'58	1°05'26	max. Earth dist.	-5552 Jan 18 j 07:55	12°♄47'18	1.34973 AU	
evening rise	-5553 Feb 14 j 22:40	22°♄49'54						
asc. node	-5553 Feb 14 j 13:55	22°♄04'06		superior conj	-5552 Jan 22 j 17:15	21°♄40'25	-1°25'36	
	-5553 Feb 18 j 10:50	0°♄		minimum elong	-5552 Jan 22 j 20:09	21°♄55'24	1°25'33	
evening max el	-5553 Mar 08 j 12:58	27°♄17'19	22°22'18		-5552 Jan 26 j 17:17	0°♄		
	-5553 Mar 11 j 18:32	0°♄		evening rise	-5552 Jan 30 j 07:25	7°♄28'30		
retrograde	-5553 Mar 21 j 08:33	3°♄30'41		asc. node	-5552 Feb 01 j 10:57	11°♄51'26		
evening set	-5553 Mar 24 j 08:32	3°♄10'52			-5552 Feb 11 j 15:53	0°♄		
desc. node	-5553 Mar 30 j 05:07	0°♄55'31		evening max el	-5552 Feb 18 j 14:09	8°♄24'54	20°55'42	
	-5553 Mar 31 j 22:17	30°♄♄		retrograde	-5552 Feb 29 j 22:32	13°♄48'32		
min. Earth dist.	-5553 Apr 01 j 21:16	29°♄27'40	0.55379 AU	evening set	-5552 Mar 03 j 09:33	13°♄34'17		
inferior conj	-5553 Apr 02 j 16:18	29°♄00'39	-0°56'25	inferior conj	-5552 Mar 12 j 11:57	9°♄35'51	0°58'36	
minimum elong	-5553 Apr 02 j 13:45	29°♄04'17	0°55'45	minimum elong	-5552 Mar 12 j 14:32	9°♄32'08	0°57'26	
morning rise	-5553 Apr 11 j 20:29	25°♄01'55		min. Earth dist.	-5552 Mar 13 j 11:29	9°♄02'06	0.55317 AU	
direct	-5553 Apr 14 j 09:44	24°♄47'00		desc. node	-5552 Mar 16 j 02:18	7°♄35'36		
	-5553 Apr 25 j 17:58	0°♄		morning rise	-5552 Mar 21 j 18:42	5°♄23'05		
morning max el	-5553 Apr 26 j 00:28	0°♄15'01	21°07'08	direct	-5552 Mar 24 j 22:05	5°♄01'34		
asc. node	-5553 May 13 j 13:47	27°♄10'58		morning max el	-5552 Apr 06 j 23:55	11°♄21'58	22°39'05	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5552 Apr 20 j 16:00	0°♂			-5551 Mar 26 j 14:53	0°♂	
morning set	-5552 Apr 29 j 03:11	16°♂24'46			-5551 Apr 12 j 22:35	0°♂	
asc. node	-5552 Apr 29 j 10:41	17°♂03'53		morning set	-5551 Apr 13 j 15:22	1°♂27'43	
	-5552 May 05 j 13:02	0°♀		asc. node	-5551 Apr 16 j 07:37	7°♂09'04	
superior conj	-5552 May 06 j 08:28	1°♀43'01	1°05'27	superior conj	-5551 Apr 20 j 16:36	16°♂35'53	0°43'38
minimum elong	-5552 May 06 j 05:57	1°♀29'44	1°05'00	minimum elong	-5551 Apr 20 j 14:47	16°♂26'04	0°43'10
max. Earth dist.	-5552 May 09 j 03:03	7°♀32'19	1.34209 AU	max. Earth dist.	-5551 Apr 22 j 08:18	20°♂09'19	1.33345 AU
evening rise	-5552 May 14 j 04:28	17°♀46'00			-5551 Apr 27 j 00:53	0°♀	
	-5552 May 20 j 16:46	0°♂		evening rise	-5551 Apr 28 j 02:05	2°♀08'09	
	-5552 Jun 09 j 04:02	0°♂			-5551 May 13 j 13:57	0°♂	
desc. node	-5552 Jun 12 j 00:25	3°♂30'37		desc. node	-5551 May 29 j 21:37	21°♂24'12	
evening max el	-5552 Jun 17 j 15:04	9°♂34'33	27°15'00	evening max el	-5551 May 31 j 00:42	22°♂30'59	27°25'03
retrograde	-5552 Jul 01 j 01:37	17°♂00'22		retrograde	-5551 Jun 13 j 19:35	29°♂57'21	
evening set	-5552 Jul 08 j 01:58	14°♂13'14		evening set	-5551 Jun 20 j 22:14	27°♂23'49	
min. Earth dist.	-5552 Jul 11 j 19:12	10°♂39'02	0.64626 AU	min. Earth dist.	-5551 Jun 24 j 12:27	24°♂19'45	0.63019 AU
inferior conj	-5552 Jul 14 j 00:24	8°♂11'18	-3°26'08	inferior conj	-5551 Jun 27 j 07:29	21°♂32'32	-3°55'02
minimum elong	-5552 Jul 14 j 03:48	8°♂01'50	3°25'05	minimum elong	-5551 Jun 27 j 10:04	21°♂26'04	3°54'27
morning rise	-5552 Jul 20 j 06:12	2°♂41'36		morning rise	-5551 Jul 03 j 22:55	16°♂21'04	
direct	-5552 Jul 23 j 01:46	1°♂59'40		direct	-5551 Jul 06 j 14:45	15°♂47'28	
asc. node	-5552 Jul 26 j 10:33	2°♂58'37		morning max el	-5551 Jul 13 j 04:54	19°♂11'18	17°57'55
morning max el	-5552 Jul 29 j 14:18	5°♂29'55	18°10'43	asc. node	-5551 Jul 13 j 07:33	19°♂17'53	
	-5552 Aug 14 j 21:51	0°♂			-5551 Jul 21 j 03:17	0°♂	
morning set	-5552 Aug 16 j 19:28	3°♂11'52		morning set	-5551 Jul 29 j 22:26	15°♂10'45	
					-5551 Aug 07 j 10:53	0°♂	
superior conj	-5552 Aug 30 j 14:06	25°♂53'07	0°50'59	superior conj	-5551 Aug 10 j 18:50	5°♂37'50	1°25'02
minimum elong	-5552 Aug 30 j 19:35	26°♂15'09	0°50'39	minimum elong	-5551 Aug 11 j 00:25	6°♂01'13	1°24'50
	-5552 Sep 02 j 03:48	0°♂		max. Earth dist.	-5551 Aug 17 j 05:22	16°♂13'21	1.43391 AU
max. Earth dist.	-5552 Sep 03 j 15:22	2°♂21'26	1.44411 AU	desc. node	-5551 Aug 25 j 20:25	29°♂53'36	
desc. node	-5552 Sep 07 j 23:27	9°♂12'15			-5551 Aug 25 j 22:04	0°♂	
evening rise	-5552 Sep 16 j 04:20	22°♂00'21		evening rise	-5551 Aug 26 j 07:32	0°♂36'49	
	-5552 Sep 21 j 08:24	0°♂			-5551 Sep 15 j 00:53	0°♂	
greatest brilliancy	-5552 Sep 29 j 02:04	11°♂47'22	-0.7m		-5551 Sep 24 j 17:45	12°♂07'57	20°58'35
evening max el	-5552 Oct 11 j 17:02	28°♂41'57	19°53'36	evening max el	-5551 Sep 24 j 17:45	12°♂07'57	20°58'35
	-5552 Oct 13 j 01:10	0°♂		retrograde	-5551 Oct 03 j 02:34	17°♂04'34	
retrograde	-5552 Oct 19 j 05:42	3°♂05'29		evening set	-5551 Oct 07 j 01:47	15°♂35'13	
asc. node	-5552 Oct 22 j 09:24	2°♂07'31		asc. node	-5551 Oct 09 j 06:34	13°♂30'09	
evening set	-5552 Oct 22 j 18:12	1°♂53'14		inferior conj	-5551 Oct 12 j 11:00	9°♂25'48	1°04'02
	-5552 Oct 24 j 22:00	30°♂		minimum elong	-5551 Oct 12 j 09:33	9°♂30'44	1°03'35
inferior conj	-5552 Oct 28 j 07:00	25°♂52'41	1°54'48	min. Earth dist.	-5551 Oct 12 j 22:53	8°♂45'13	0.67023 AU
minimum elong	-5552 Oct 28 j 04:33	26°♂00'49	1°53'57	morning rise	-5551 Oct 17 j 17:07	3°♂09'23	
min. Earth dist.	-5552 Oct 29 j 06:07	24°♂36'29	0.66416 AU	direct	-5551 Oct 22 j 23:21	0°♂54'09	
morning rise	-5552 Nov 02 j 14:38	19°♂38'05		morning max el	-5551 Nov 02 j 20:12	7°♂23'48	24°00'17
direct	-5552 Nov 08 j 11:57	17°♂04'07			-5551 Nov 20 j 11:45	0°♂	
morning max el	-5552 Nov 20 j 11:21	24°♂09'52	25°23'07	desc. node	-5551 Nov 21 j 20:44	2°♂00'50	
	-5552 Nov 25 j 17:48	0°♂		morning set	-5551 Dec 08 j 08:52	28°♂17'09	
desc. node	-5552 Dec 04 j 23:52	12°♂09'18			-5551 Dec 09 j 08:45	0°♂	
	-5552 Dec 16 j 18:01	0°♂		max. Earth dist.	-5551 Dec 12 j 07:55	5°♂12'05	1.38546 AU
morning set	-5552 Dec 26 j 16:24	16°♂59'30					
max. Earth dist.	-5552 Dec 30 j 11:21	23°♂58'16	1.36592 AU	superior conj	-5551 Dec 19 j 13:08	18°♂28'23	-1°50'27
	-5551 Jan 02 j 15:07	0°♂		minimum elong	-5551 Dec 19 j 14:10	18°♂33'18	1°50'39
					-5551 Dec 25 j 12:07	0°♂	
superior conj	-5551 Jan 05 j 09:18	5°♂24'48	-1°41'19	evening rise	-5551 Dec 28 j 09:48	5°♂41'58	
minimum elong	-5551 Jan 05 j 11:48	5°♂37'11	1°41'25	asc. node	-5550 Jan 05 j 05:08	20°♂19'46	
evening rise	-5551 Jan 13 j 11:53	21°♂47'47			-5550 Jan 11 j 17:56	0°♂	
	-5551 Jan 17 j 15:27	0°♂		evening max el	-5550 Jan 13 j 23:05	2°♂23'01	18°52'18
asc. node	-5551 Jan 18 j 08:02	1°♂18'58		retrograde	-5550 Jan 22 j 05:09	6°♂20'59	
evening max el	-5551 Jan 31 j 01:37	20°♂06'42	19°44'31	evening set	-5550 Jan 24 j 16:24	6°♂01'09	
retrograde	-5551 Feb 09 j 17:57	24°♂41'15		inferior conj	-5550 Feb 01 j 12:07	1°♂41'34	3°39'51
evening set	-5551 Feb 12 j 03:03	24°♂25'56		minimum elong	-5550 Feb 01 j 16:01	1°♂34'30	3°38'55
inferior conj	-5551 Feb 20 j 15:16	20°♂22'53	2°37'16		-5550 Feb 03 j 20:02	30°♂	
minimum elong	-5551 Feb 20 j 20:30	20°♂14'38	2°35'34	min. Earth dist.	-5550 Feb 04 j 17:35	29°♂22'04	0.57694 AU
min. Earth dist.	-5551 Feb 23 j 01:59	18°♂50'43	0.56154 AU	morning rise	-5550 Feb 09 j 13:12	26°♂34'19	
morning rise	-5551 Mar 01 j 11:31	15°♂43'07		direct	-5550 Feb 15 j 02:24	25°♂20'08	
desc. node	-5551 Mar 02 j 23:26	15°♂19'42		desc. node	-5550 Feb 17 j 20:33	25°♂38'27	
direct	-5551 Mar 05 j 17:58	15°♂02'16			-5550 Feb 26 j 05:37	0°♂	
morning max el	-5551 Mar 19 j 16:11	22°♂02'30	24°17'36	morning max el	-5550 Mar 01 j 07:17	2°♂42'09	25°49'06

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5550 Mar 20 j 17:22	0°♊		morning rise	-5549 Jan 21 j 10:01	8°♊08'51	
morning set	-5550 Mar 29 j 03:24	16°♊30'47		direct	-5549 Jan 27 j 22:39	6°♊15'43	
asc. node	-5550 Apr 03 j 04:34	27°♊21'11		desc. node	-5549 Feb 04 j 17:38	8°♊43'42	
	-5550 Apr 04 j 09:41	0°♋		morning max el	-5549 Feb 11 j 02:58	13°♊48'40	26°58'42
					-5549 Feb 24 j 01:53	0°♋	
superior conj	-5550 Apr 05 j 03:25	1°♋36'42	0°20'02		-5549 Mar 12 j 20:37	0°♋	
minimum elong	-5550 Apr 05 j 02:33	1°♋31'59	0°19'40	morning set	-5549 Mar 13 j 13:33	1°♋27'41	
max. Earth dist.	-5550 Apr 05 j 19:38	3°♋05'08	1.32827 AU				
evening rise	-5550 Apr 12 j 06:30	16°♋50'53		superior conj	-5549 Mar 20 j 15:13	16°♋39'23	-0°04'29
	-5550 Apr 18 j 23:12	0°♌		minimum elong	-5549 Mar 20 j 15:25	16°♋40'30	0°04'40
	-5550 May 08 j 16:06	0°♍		behind sun begin	-5549 Mar 20 j 10:37	16°♋14'14	
evening max el	-5550 May 13 j 06:28	4°♍53'38	27°02'38	behind sun end	-5549 Mar 20 j 20:13	17°♋06'46	
desc. node	-5550 May 16 j 18:51	7°♍56'28		max. Earth dist.	-5549 Mar 20 j 09:23	16°♋07'30	1.32640 AU
retrograde	-5550 May 27 j 06:21	12°♍16'43		asc. node	-5549 Mar 21 j 01:34	17°♋36'02	
evening set	-5550 Jun 03 j 01:47	10°♍10'30			-5549 Mar 26 j 19:13	0°♎	
min. Earth dist.	-5550 Jun 06 j 19:56	7°♍24'22	0.61117 AU	evening rise	-5549 Mar 27 j 15:17	1°♎45'32	
inferior conj	-5550 Jun 10 j 01:50	4°♍33'31	-4°08'34		-5549 Apr 12 j 02:17	0°♏	
minimum elong	-5550 Jun 10 j 02:25	4°♍32'14	4°08'24	evening max el	-5549 Apr 25 j 06:13	16°♏34'52	26°08'15
	-5550 Jun 16 j 10:52	30°♏♏		desc. node	-5549 May 03 j 16:05	22°♏35'05	
morning rise	-5550 Jun 17 j 04:46	29°♏42'33		retrograde	-5549 May 09 j 08:28	23°♏52'26	
direct	-5550 Jun 19 j 18:18	29°♏15'33		evening set	-5549 May 15 j 09:05	22°♏22'48	
	-5550 Jun 22 j 23:33	0°♐		min. Earth dist.	-5549 May 19 j 18:57	19°♏38'28	0.59088 AU
morning max el	-5550 Jun 26 j 18:05	2°♐42'48	18°03'52	inferior conj	-5549 May 23 j 03:46	17°♏04'54	-3°59'08
asc. node	-5550 Jun 30 j 04:34	6°♐42'05		minimum elong	-5549 May 23 j 01:20	17°♏09'34	3°58'50
morning set	-5550 Jul 12 j 20:02	28°♐03'56		morning rise	-5549 May 30 j 20:10	12°♏35'31	
	-5550 Jul 13 j 21:12	0°♑		direct	-5549 Jun 02 j 08:04	12°♏14'04	
				morning max el	-5549 Jun 10 j 03:02	15°♏56'49	18°29'25
superior conj	-5550 Jul 23 j 03:06	16°♑44'19	1°43'56	asc. node	-5549 Jun 17 j 01:34	24°♏56'59	
minimum elong	-5550 Jul 23 j 06:01	16°♑57'08	1°44'05		-5549 Jun 20 j 01:21	0°♒	
max. Earth dist.	-5550 Jul 30 j 14:25	29°♑32'34	1.41843 AU	morning set	-5549 Jun 26 j 07:27	11°♒39'25	
	-5550 Jul 30 j 21:01	0°♓					
evening rise	-5550 Aug 05 j 18:11	9°♓35'22		superior conj	-5549 Jul 05 j 11:03	29°♒02'51	1°49'37
desc. node	-5550 Aug 12 j 17:25	20°♓28'56		minimum elong	-5549 Jul 05 j 11:09	29°♒03'20	1°49'54
	-5550 Aug 19 j 01:36	0°♔			-5549 Jul 05 j 23:25	0°♓	
evening max el	-5550 Sep 07 j 12:10	25°♔32'31	22°14'00	max. Earth dist.	-5549 Jul 12 j 18:03	12°♓08'54	1.39977 AU
	-5550 Sep 13 j 00:58	0°♕		evening rise	-5549 Jul 17 j 04:00	19°♓40'37	
retrograde	-5550 Sep 16 j 21:48	1°♕07'13			-5549 Jul 23 j 12:16	0°♖	
	-5550 Sep 20 j 11:06	30°♕♕		desc. node	-5549 Jul 30 j 14:27	10°♖54'13	
evening set	-5550 Sep 21 j 09:52	29°♕18'28			-5549 Aug 13 j 07:20	0°♗	
asc. node	-5550 Sep 26 j 03:44	23°♕49'26		evening max el	-5549 Aug 21 j 01:21	8°♗56'51	23°34'43
inferior conj	-5550 Sep 26 j 17:05	23°♕03'22	0°11'20	retrograde	-5549 Aug 31 j 14:10	15°♗10'36	
minimum elong	-5550 Sep 26 j 16:49	23°♕04'17	0°11'26	evening set	-5549 Sep 05 j 16:37	13°♗01'31	
transit middle	-5550 Sep 26 j 16:49	23°♕04'17	0°11'26	inferior conj	-5549 Sep 10 j 23:31	6°♗43'52	-0°41'37
transit begin	-5550 Sep 26 j 14:53	23°♕10'58		minimum elong	-5549 Sep 11 j 00:28	6°♗40'37	0°40'57
transit end	-5550 Sep 26 j 18:45	22°♕57'37		min. Earth dist.	-5549 Sep 10 j 14:41	7°♗14'08	0.67327 AU
min. Earth dist.	-5550 Sep 26 j 18:33	22°♕58'20	0.67322 AU	asc. node	-5549 Sep 13 j 00:54	3°♗59'30	
morning rise	-5550 Oct 01 j 23:39	16°♕48'10		morning rise	-5549 Sep 16 j 08:17	0°♘32'55	
direct	-5550 Oct 06 j 15:05	14°♕54'02			-5549 Sep 17 j 03:10	30°♘♘	
morning max el	-5550 Oct 16 j 07:27	20°♕40'43	22°34'32	direct	-5549 Sep 20 j 10:17	28°♘59'19	
	-5550 Oct 24 j 04:25	0°♙			-5549 Sep 23 j 23:19	0°♘	
desc. node	-5550 Nov 08 j 17:36	22°♙12'46		morning max el	-5549 Sep 29 j 00:06	4°♘03'40	21°13'34
	-5550 Nov 13 j 18:32	0°♚			-5549 Oct 18 j 07:08	0°♙	
morning set	-5550 Nov 18 j 21:46	8°♚12'57		desc. node	-5549 Oct 26 j 14:26	12°♙38'20	
max. Earth dist.	-5550 Nov 24 j 05:52	17°♚05'13	1.40595 AU	morning set	-5549 Oct 29 j 08:18	16°♙55'05	
				max. Earth dist.	-5549 Nov 06 j 09:56	29°♙49'59	1.42451 AU
					-5549 Nov 06 j 12:23	0°♛	
superior conj	-5550 Dec 01 j 23:52	0°♛38'19	-1°50'03				
minimum elong	-5550 Dec 01 j 22:14	0°♛30'56	1°50'08	superior conj	-5549 Nov 13 j 11:37	11°♛38'39	-1°36'37
	-5550 Dec 01 j 15:21	0°♜		minimum elong	-5549 Nov 13 j 06:41	11°♛17'38	1°36'17
evening rise	-5550 Dec 11 j 22:17	19°♜04'19			-5549 Nov 23 j 22:06	0°♞	
	-5550 Dec 17 j 19:47	0°♟		evening rise	-5549 Nov 24 j 21:35	1°♞45'37	
asc. node	-5550 Dec 23 j 02:16	8°♟45'19		asc. node	-5549 Dec 09 j 23:26	26°♞23'45	
evening max el	-5550 Dec 28 j 04:26	15°♟07'42	18°20'09	evening max el	-5549 Dec 11 j 14:51	28°♞11'39	18°07'58
retrograde	-5549 Jan 04 j 11:04	18°♟44'37			-5549 Dec 13 j 17:16	0°♠	
evening set	-5549 Jan 07 j 00:36	18°♟18'51		retrograde	-5549 Dec 18 j 08:34	1°♠41'03	
inferior conj	-5549 Jan 14 j 05:17	13°♠37'57	4°05'39	evening set	-5549 Dec 21 j 00:26	1°♠08'29	
minimum elong	-5549 Jan 14 j 06:11	13°♠36'05	4°05'18		-5549 Dec 23 j 03:11	30°♠♠	
min. Earth dist.	-5549 Jan 17 j 13:03	10°♠50'53	0.59602 AU				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

inferior conj	-5549 Dec 27 j 16:37	26° \mathbb{M} 06'02	4°03'04	inferior conj	-5548 Dec 09 j 18:27	8° \mathbb{M} 58'11	3°40'54
minimum elong	-5549 Dec 27 j 14:58	26° \mathbb{M} 10'00	4°02'40	minimum elong	-5548 Dec 09 j 15:27	9° \mathbb{M} 06'20	3°40'10
min. Earth dist.	-5549 Dec 30 j 15:56	23° \mathbb{M} 14'13	0.61559 AU	min. Earth dist.	-5548 Dec 12 j 04:27	6° \mathbb{M} 21'00	0.63336 AU
morning rise	-5548 Jan 03 j 04:22	20° \mathbb{M} 20'59		morning rise	-5548 Dec 15 j 17:46	3° \mathbb{M} 01'24	
direct	-5548 Jan 10 j 04:43	17° \mathbb{M} 54'40		direct	-5548 Dec 22 j 19:00	0° \mathbb{M} 15'29	
desc. node	-5548 Jan 22 j 14:40	24° \mathbb{M} 04'19		morning max el	-5547 Jan 05 j 12:05	7° \mathbb{M} 57'14	27°36'57
morning max el	-5548 Jan 24 j 05:03	25° \mathbb{M} 34'15	27°35'51	desc. node	-5547 Jan 08 j 11:39	11° \mathbb{M} 04'44	
	-5548 Jan 28 j 08:32	0° \mathbb{X}			-5547 Jan 22 j 14:30	0° \mathbb{X}	
	-5548 Feb 17 j 10:33	0° \mathbb{Z}		morning set	-5547 Feb 08 j 19:41	0° \mathbb{Z} 30'04	
morning set	-5548 Feb 25 j 19:46	16° \mathbb{Z} 10'15			-5547 Feb 08 j 13:39	0° \mathbb{Z}	
max. Earth dist.	-5548 Mar 02 j 21:30	29° \mathbb{Z} 00'49	1.32786 AU	max. Earth dist.	-5547 Feb 14 j 04:03	11° \mathbb{Z} 31'33	1.33300 AU
	-5548 Mar 03 j 08:25	0° \approx					
				superior conj	-5547 Feb 16 j 10:54	16° \mathbb{Z} 23'48	-0°52'42
superior conj	-5548 Mar 04 j 02:17	1° \approx 37'03	-0°29'00	minimum elong	-5547 Feb 16 j 13:06	16° \mathbb{Z} 35'33	0°52'37
minimum elong	-5548 Mar 04 j 03:33	1° \approx 43'59	0°29'01	asc. node	-5547 Feb 21 j 19:34	27° \mathbb{Z} 55'22	
asc. node	-5548 Mar 06 j 22:34	7° \approx 48'48			-5547 Feb 22 j 19:01	0° \approx	
evening rise	-5548 Mar 11 j 02:20	16° \approx 43'49		evening rise	-5547 Feb 23 j 13:51	1° \approx 39'18	
	-5548 Mar 17 j 17:45	0° \mathbb{H}			-5547 Mar 11 j 12:02	0° \mathbb{H}	
evening max el	-5548 Apr 06 j 00:15	27° \mathbb{H} 38'30	24°48'42	evening max el	-5547 Mar 18 j 16:39	8° \mathbb{H} 24'24	23°16'05
	-5548 Apr 08 j 16:36	0° \mathbb{Y}		retrograde	-5547 Apr 01 j 03:13	15° \mathbb{H} 01'41	
desc. node	-5548 Apr 19 j 13:18	4° \mathbb{Y} 43'21		evening set	-5547 Apr 04 j 16:23	14° \mathbb{H} 34'05	
retrograde	-5548 Apr 20 j 00:07	4° \mathbb{Y} 43'49		desc. node	-5547 Apr 06 j 10:33	14° \mathbb{H} 01'18	
evening set	-5548 Apr 24 j 19:49	3° \mathbb{Y} 50'39		min. Earth dist.	-5547 Apr 12 j 03:51	11° \mathbb{H} 10'56	0.55823 AU
min. Earth dist.	-5548 Apr 30 j 12:33	0° \mathbb{Y} 52'43	0.57205 AU	inferior conj	-5547 Apr 13 j 21:10	10° \mathbb{H} 09'57	-1°57'22
	-5548 May 01 j 20:50	30° \mathbb{R} \mathbb{H}		minimum elong	-5547 Apr 13 j 16:28	10° \mathbb{H} 16'54	1°56'05
inferior conj	-5548 May 03 j 10:12	28° \mathbb{H} 57'48	-3°17'23	morning rise	-5547 Apr 22 j 19:05	6° \mathbb{H} 10'40	
minimum elong	-5548 May 03 j 05:07	29° \mathbb{H} 06'15	3°16'21	direct	-5547 Apr 25 j 05:18	5° \mathbb{H} 56'15	
morning rise	-5548 May 11 j 17:39	24° \mathbb{H} 47'41		morning max el	-5547 May 05 j 21:08	10° \mathbb{H} 54'45	20°20'54
direct	-5548 May 14 j 03:50	24° \mathbb{H} 30'51			-5547 May 19 j 02:56	0° \mathbb{Y}	
morning max el	-5548 May 23 j 04:55	28° \mathbb{H} 44'00	19°15'10	asc. node	-5547 May 20 j 19:28	3° \mathbb{Y} 12'54	
	-5548 May 24 j 11:24	0° \mathbb{Y}		morning set	-5547 May 24 j 09:12	10° \mathbb{Y} 19'35	
asc. node	-5548 Jun 02 j 22:32	13° \mathbb{Y} 50'33					
morning set	-5548 Jun 09 j 04:51	25° \mathbb{Y} 47'29		superior conj	-5547 Jun 01 j 03:30	26° \mathbb{Y} 12'29	1°33'36
	-5548 Jun 11 j 07:37	0° \mathbb{B}		minimum elong	-5547 Jun 01 j 00:51	25° \mathbb{Y} 59'08	1°33'27
					-5547 Jun 03 j 00:52	0° \mathbb{B}	
superior conj	-5548 Jun 17 j 12:53	12° \mathbb{B} 17'20	1°45'15	max. Earth dist.	-5547 Jun 06 j 00:27	5° \mathbb{B} 51'08	1.36302 AU
minimum elong	-5548 Jun 17 j 11:06	12° \mathbb{B} 08'44	1°45'22	evening rise	-5547 Jun 10 j 03:25	13° \mathbb{B} 38'24	
max. Earth dist.	-5548 Jun 23 j 19:13	24° \mathbb{B} 06'57	1.38050 AU		-5547 Jun 19 j 12:33	0° \mathbb{I}	
	-5548 Jun 27 j 01:39	0° \mathbb{I}		desc. node	-5547 Jul 03 j 08:40	20° \mathbb{I} 51'59	
evening rise	-5548 Jun 27 j 16:25	1° \mathbb{I} 05'05			-5547 Jul 10 j 12:19	0° \mathbb{E}	
	-5548 Jul 15 j 17:42	0° \mathbb{E}		evening max el	-5547 Jul 15 j 22:27	5° \mathbb{E} 53'16	26°03'53
desc. node	-5548 Jul 16 j 11:32	1° \mathbb{E} 04'24		retrograde	-5547 Jul 28 j 10:46	13° \mathbb{E} 03'29	
evening max el	-5548 Aug 02 j 11:56	22° \mathbb{E} 23'56	24°54'00	evening set	-5547 Aug 03 j 18:33	10° \mathbb{E} 21'27	
retrograde	-5548 Aug 14 j 02:44	29° \mathbb{E} 11'16		min. Earth dist.	-5547 Aug 07 j 22:52	5° \mathbb{E} 47'39	0.66389 AU
evening set	-5548 Aug 19 j 20:12	26° \mathbb{E} 43'27		inferior conj	-5547 Aug 09 j 06:27	4° \mathbb{E} 08'06	-2°21'30
min. Earth dist.	-5548 Aug 24 j 08:56	21° \mathbb{E} 31'40	0.67025 AU	minimum elong	-5547 Aug 09 j 09:25	3° \mathbb{E} 58'44	2°20'09
inferior conj	-5548 Aug 25 j 04:36	20° \mathbb{E} 26'22	-1°33'08		-5547 Aug 12 j 20:14	30° \mathbb{R} \mathbb{I}	
minimum elong	-5548 Aug 25 j 06:40	20° \mathbb{E} 19'28	1°32'00	morning rise	-5547 Aug 15 j 00:26	28° \mathbb{I} 14'59	
asc. node	-5548 Aug 29 j 22:02	14° \mathbb{E} 59'37		asc. node	-5547 Aug 16 j 19:06	27° \mathbb{I} 26'56	
morning rise	-5548 Aug 30 j 17:10	14° \mathbb{E} 22'44		direct	-5547 Aug 18 j 05:56	27° \mathbb{I} 14'50	
direct	-5548 Sep 03 j 07:46	13° \mathbb{E} 07'24			-5547 Aug 23 j 23:21	0° \mathbb{E}	
morning max el	-5548 Sep 10 j 23:44	17° \mathbb{E} 34'58	20°03'03	morning max el	-5547 Aug 25 j 06:01	1° \mathbb{E} 13'24	19°06'31
	-5548 Sep 20 j 16:09	0° \mathbb{O}			-5547 Sep 14 j 04:05	0° \mathbb{O}	
morning set	-5548 Oct 07 j 07:21	25° \mathbb{O} 10'24		morning set	-5547 Sep 16 j 17:39	4° \mathbb{O} 02'48	
	-5548 Oct 10 j 09:49	0° \mathbb{N}		desc. node	-5547 Sep 29 j 08:07	23° \mathbb{O} 54'08	
desc. node	-5548 Oct 12 j 11:16	3° \mathbb{N} 13'26		max. Earth dist.	-5547 Oct 01 j 12:19	27° \mathbb{O} 20'03	1.44645 AU
max. Earth dist.	-5548 Oct 18 j 20:37	13° \mathbb{N} 19'51	1.43860 AU				
				superior conj	-5547 Oct 03 j 03:39	29° \mathbb{O} 55'27	-0°23'45
superior conj	-5548 Oct 23 j 19:55	21° \mathbb{N} 20'37	-1°07'23	minimum elong	-5547 Oct 03 j 00:38	29° \mathbb{O} 43'35	0°23'10
minimum elong	-5548 Oct 23 j 13:32	20° \mathbb{N} 54'36	1°06'36		-5547 Oct 03 j 04:48	0° \mathbb{N}	
	-5548 Oct 29 j 02:08	0° \mathbb{L}		evening rise	-5547 Oct 18 j 10:13	24° \mathbb{N} 26'51	
evening rise	-5548 Nov 06 j 03:12	13° \mathbb{L} 36'38			-5547 Oct 21 j 19:46	0° \mathbb{L}	
	-5548 Nov 15 j 19:42	0° \mathbb{M}		evening max el	-5547 Nov 07 j 15:47	24° \mathbb{L} 52'09	18°40'18
evening max el	-5548 Nov 24 j 03:32	11° \mathbb{M} 28'22	18°15'01	asc. node	-5547 Nov 12 j 17:45	28° \mathbb{L} 23'06	
asc. node	-5548 Nov 25 j 20:36	13° \mathbb{M} 01'33		retrograde	-5547 Nov 14 j 08:54	28° \mathbb{L} 37'47	
retrograde	-5548 Nov 30 j 17:10	15° \mathbb{M} 01'12		evening set	-5547 Nov 17 j 09:17	27° \mathbb{L} 46'42	
evening set	-5548 Dec 03 j 12:26	14° \mathbb{M} 20'23		inferior conj	-5547 Nov 23 j 07:10	22° \mathbb{L} 07'11	3°05'50

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5547 Nov 23 j 03:51	22° Ω 17'05	3°04'51	evening set	-5546 Nov 01 j 12:08	11° Ω 22'03	
min. Earth dist.	-5547 Nov 25 j 02:45	19° Ω 57'23	0.64806 AU	inferior conj	-5546 Nov 07 j 03:44	5° Ω 28'11	2°22'22
morning rise	-5547 Nov 28 j 22:00	16° Ω 01'39		minimum elong	-5546 Nov 07 j 00:50	5° Ω 37'30	2°21'23
direct	-5547 Dec 05 j 16:03	13° Ω 11'20		min. Earth dist.	-5546 Nov 08 j 09:50	3° Ω 51'58	0.65930 AU
morning max el	-5547 Dec 18 j 21:25	20° Ω 47'34	27°04'45		-5546 Nov 11 j 18:31	30° \mathbb{R} \mathbb{M}	
desc. node	-5547 Dec 26 j 08:35	29° Ω 15'52		morning rise	-5546 Nov 12 j 13:16	29° \mathbb{M} 16'19	
	-5547 Dec 26 j 22:30	0° \mathbb{M}		direct	-5546 Nov 18 j 18:55	26° \mathbb{M} 34'04	
	-5546 Jan 15 j 16:08	0° \mathbb{A}			-5546 Nov 26 j 21:30	0° Ω	
morning set	-5546 Jan 23 j 10:11	14° \mathbb{A} 16'55		morning max el	-5546 Dec 01 j 06:54	3° Ω 53'53	26°05'46
max. Earth dist.	-5546 Jan 28 j 01:23	23° \mathbb{A} 29'25	1.34230 AU	desc. node	-5546 Dec 13 j 05:27	18° Ω 16'43	
	-5546 Jan 31 j 05:00	0° \mathcal{C}			-5546 Dec 21 j 07:26	0° \mathbb{M}	
				morning set	-5545 Jan 06 j 11:07	27° \mathbb{M} 17'28	
superior conj	-5546 Jan 31 j 15:07	0° \mathcal{C} 52'57	-1°14'27		-5545 Jan 07 j 21:52	0° \mathbb{A}	
minimum elong	-5546 Jan 31 j 17:55	1° \mathcal{C} 07'36	1°14'23	max. Earth dist.	-5545 Jan 10 j 11:22	4° \mathbb{A} 54'11	1.35611 AU
evening rise	-5546 Feb 08 j 00:07	16° \mathcal{C} 26'01					
asc. node	-5546 Feb 08 j 16:34	17° \mathcal{C} 51'21		superior conj	-5545 Jan 15 j 12:28	14° \mathbb{A} 56'02	-1°32'55
	-5546 Feb 14 j 21:04	0° \approx		minimum elong	-5545 Jan 15 j 15:19	15° \mathbb{A} 10'27	1°32'56
evening max el	-5546 Feb 28 j 13:22	19° \approx 18'55	21°44'07		-5545 Jan 22 j 20:09	0° \mathcal{C}	
retrograde	-5546 Mar 12 j 19:13	25° \approx 11'19		evening rise	-5545 Jan 23 j 07:18	0° \mathcal{C} 57'06	
evening set	-5546 Mar 15 j 11:56	24° \approx 55'03		asc. node	-5545 Jan 26 j 13:37	7° \mathcal{C} 30'56	
desc. node	-5546 Mar 24 j 07:44	21° \approx 08'18			-5545 Feb 10 j 02:21	0° \approx	
inferior conj	-5546 Mar 24 j 19:00	20° \approx 52'26	-0°07'42	evening max el	-5545 Feb 10 j 18:47	0° \approx 40'05	20°23'18
minimum elong	-5546 Mar 24 j 18:38	20° \approx 52'57	0°07'49	retrograde	-5545 Feb 21 j 09:40	5° \approx 41'42	
transit middle	-5546 Mar 24 j 18:38	20° \approx 52'57	0°07'49	evening set	-5545 Feb 23 j 19:14	5° \approx 27'25	
transit begin	-5546 Mar 24 j 15:04	20° \approx 57'59		inferior conj	-5545 Mar 04 j 16:14	1° \approx 28'49	1°44'03
transit end	-5546 Mar 24 j 22:12	20° \approx 47'55		minimum elong	-5545 Mar 04 j 20:28	1° \approx 22'34	1°42'26
min. Earth dist.	-5546 Mar 24 j 18:19	20° \approx 53'24	0.55238 AU	min. Earth dist.	-5545 Mar 06 j 08:17	0° \approx 29'46	0.55571 AU
morning rise	-5546 Apr 03 j 01:44	16° \approx 49'37			-5545 Mar 07 j 04:55	30° \mathbb{R} \mathcal{C}	
direct	-5546 Apr 05 j 19:31	16° \approx 32'53		desc. node	-5545 Mar 11 j 04:54	27° \mathcal{C} 59'23	
morning max el	-5546 Apr 18 j 02:22	22° \approx 24'14	21°44'39	morning rise	-5545 Mar 13 j 20:06	27° \mathcal{C} 05'57	
	-5546 Apr 24 j 14:44	0° \mathbb{H}		direct	-5545 Mar 17 j 09:55	26° \mathcal{C} 38'01	
asc. node	-5546 May 07 j 16:23	22° \mathbb{H} 56'58			-5545 Mar 26 j 22:29	0° \approx	
morning set	-5546 May 08 j 18:08	25° \mathbb{H} 09'22		morning max el	-5545 Mar 30 j 22:01	3° \approx 16'44	23°20'53
	-5546 May 11 j 01:51	0° \mathbb{Y}			-5545 Apr 18 j 04:42	0° \mathbb{H}	
				morning set	-5545 Apr 23 j 05:40	10° \mathbb{H} 09'14	
superior conj	-5546 May 16 j 03:08	10° \mathbb{Y} 37'26	1°16'49	asc. node	-5545 Apr 24 j 13:19	12° \mathbb{H} 55'45	
minimum elong	-5546 May 16 j 00:25	10° \mathbb{Y} 23'12	1°16'27				
max. Earth dist.	-5546 May 19 j 15:04	17° \mathbb{Y} 49'36	1.34876 AU	superior conj	-5545 Apr 30 j 08:50	25° \mathbb{H} 22'02	0°56'28
evening rise	-5546 May 24 j 07:32	27° \mathbb{Y} 05'27		minimum elong	-5545 Apr 30 j 06:35	25° \mathbb{H} 09'58	0°56'00
	-5546 May 25 j 20:11	0° \mathcal{B}		max. Earth dist.	-5545 May 02 j 15:40	0° \mathbb{Y} 13'03	1.33804 AU
	-5546 Jun 12 j 19:36	0° \mathbb{I}			-5545 May 02 j 13:11	0° \mathbb{Y}	
desc. node	-5546 Jun 20 j 05:51	10° \mathbb{I} 07'08		evening rise	-5545 May 07 j 23:50	11° \mathbb{Y} 10'33	
evening max el	-5546 Jun 28 j 09:47	19° \mathbb{I} 19'03	26°55'59		-5545 May 18 j 03:49	0° \mathcal{B}	
retrograde	-5546 Jul 11 j 13:34	26° \mathbb{I} 40'52		desc. node	-5545 Jun 07 j 03:03	28° \mathcal{B} 35'37	
evening set	-5546 Jul 18 j 09:15	23° \mathbb{I} 52'39			-5545 Jun 08 j 09:54	0° \mathbb{I}	
min. Earth dist.	-5546 Jul 22 j 06:09	19° \mathbb{I} 57'21	0.65387 AU	evening max el	-5545 Jun 10 j 20:37	2° \mathbb{I} 29'23	27°22'58
inferior conj	-5546 Jul 24 j 03:03	17° \mathbb{I} 45'56	-3°04'40	retrograde	-5545 Jun 24 j 10:46	9° \mathbb{I} 55'09	
minimum elong	-5546 Jul 24 j 06:29	17° \mathbb{I} 35'52	3°03'25	evening set	-5545 Jul 01 j 13:16	7° \mathbb{I} 12'05	
morning rise	-5546 Jul 30 j 04:03	12° \mathbb{I} 06'38		min. Earth dist.	-5545 Jul 05 j 04:41	3° \mathbb{I} 51'57	0.63996 AU
direct	-5546 Aug 02 j 02:44	11° \mathbb{I} 18'42		inferior conj	-5545 Jul 07 j 15:53	1° \mathbb{I} 14'38	-3°39'53
asc. node	-5546 Aug 03 j 16:09	11° \mathbb{I} 31'58		minimum elong	-5545 Jul 07 j 19:05	1° \mathbb{I} 06'08	3°39'01
morning max el	-5546 Aug 08 j 17:23	14° \mathbb{I} 56'32	18°26'06		-5545 Jul 08 j 20:18	30° \mathbb{R} \mathcal{B}	
	-5546 Aug 19 j 12:50	0° \mathcal{D}		morning rise	-5545 Jul 14 j 01:35	25° \mathcal{B} 52'22	
morning set	-5546 Aug 28 j 05:12	14° \mathcal{D} 09'20		direct	-5545 Jul 16 j 19:28	25° \mathcal{B} 14'05	
	-5546 Sep 06 j 23:51	0° \mathcal{Q}		asc. node	-5545 Jul 21 j 13:12	27° \mathcal{B} 06'18	
				morning max el	-5545 Jul 23 j 07:35	28° \mathcal{B} 40'05	18°03'01
superior conj	-5546 Sep 12 j 03:11	8° \mathcal{Q} 11'06	0°25'21		-5545 Jul 24 j 13:27	0° \mathbb{I}	
minimum elong	-5546 Sep 12 j 06:22	8° \mathcal{Q} 23'45	0°25'14	morning set	-5545 Aug 09 j 19:01	25° \mathbb{I} 30'34	
max. Earth dist.	-5546 Sep 14 j 06:19	11° \mathcal{Q} 33'21	1.44712 AU		-5545 Aug 12 j 10:01	0° \mathcal{D}	
desc. node	-5546 Sep 16 j 05:00	14° \mathcal{Q} 37'30					
	-5546 Sep 25 j 23:50	0° \mathbb{M}		superior conj	-5545 Aug 22 j 17:09	17° \mathcal{D} 11'42	1°07'17
evening rise	-5546 Sep 28 j 15:50	4° \mathbb{M} 11'14		minimum elong	-5545 Aug 22 j 23:14	17° \mathcal{D} 36'28	1°06'56
greatest brilliancy	-5546 Oct 08 j 18:51	20° \mathbb{M} 01'14	-0.8m	max. Earth dist.	-5545 Aug 27 j 23:06	25° \mathcal{D} 39'59	1.44056 AU
	-5546 Oct 15 j 10:53	0° Ω			-5545 Aug 30 j 16:32	0° \mathcal{Q}	
evening max el	-5546 Oct 22 j 01:05	8° Ω 18'51	19°22'25	desc. node	-5545 Sep 03 j 01:58	5° \mathcal{Q} 20'28	
retrograde	-5546 Oct 29 j 04:35	12° Ω 25'58		evening rise	-5545 Sep 08 j 00:29	13° \mathcal{Q} 01'32	
asc. node	-5546 Oct 30 j 14:55	12° Ω 14'07			-5545 Sep 19 j 03:30	0° \mathbb{M}	


































































































































Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5545 Oct 05 j 05:18	21°𐌆45'32	20°19'43	evening set	-5544 Sep 30 j 02:38	8°𐌆45'35	
retrograde	-5545 Oct 13 j 01:45	26°𐌆22'17		asc. node	-5544 Oct 03 j 09:17	5°𐌆18'53	
evening set	-5545 Oct 16 j 18:37	25°𐌆02'52		inferior conj	-5544 Oct 05 j 10:47	2°𐌆33'05	0°41'49
asc. node	-5545 Oct 17 j 12:05	24°𐌆28'36		minimum elong	-5544 Oct 05 j 09:49	2°𐌆36'23	0°41'35
inferior conj	-5545 Oct 22 j 05:40	18°𐌆57'56	1°33'38	min. Earth dist.	-5544 Oct 05 j 18:08	2°𐌆07'48	0.67181 AU
minimum elong	-5545 Oct 22 j 03:36	19°𐌆04'51	1°32'55		-5544 Oct 07 j 08:01	30°𐌆00	
min. Earth dist.	-5545 Oct 22 j 23:46	17°𐌆57'12	0.66711 AU	morning rise	-5544 Oct 10 j 16:51	26°𐌆16'38	
morning rise	-5545 Oct 27 j 12:24	12°𐌆42'20		direct	-5544 Oct 15 j 16:33	24°𐌆10'28	
direct	-5545 Nov 02 j 03:16	10°𐌆16'10			-5544 Oct 25 j 16:27	0°𐌆	
morning max el	-5545 Nov 13 j 15:55	17°𐌆07'31	24°48'55	morning max el	-5544 Oct 26 j 01:34	0°𐌆22'53	23°23'39
	-5545 Nov 24 j 10:27	0°𐌆		desc. node	-5544 Nov 15 j 23:11	27°𐌆53'41	
desc. node	-5545 Nov 30 j 02:20	7°𐌆53'00			-5544 Nov 17 j 08:45	0°𐌆	
	-5545 Dec 14 j 07:25	0°𐌆		morning set	-5544 Nov 29 j 22:24	20°𐌆00'57	
morning set	-5545 Dec 19 j 17:13	9°𐌆17'30		max. Earth dist.	-5544 Dec 04 j 07:40	27°𐌆30'21	1.39420 AU
max. Earth dist.	-5545 Dec 23 j 11:34	16°𐌆04'14	1.37396 AU		-5544 Dec 05 j 17:50	0°𐌆	
superior conj	-5545 Dec 29 j 23:51	28°𐌆24'24	-1°46'09	superior conj	-5544 Dec 11 j 21:01	11°𐌆06'05	-1°51'39
minimum elong	-5545 Dec 30 j 01:53	28°𐌆34'16	1°46'19	minimum elong	-5544 Dec 11 j 21:03	11°𐌆06'17	1°51'50
	-5545 Dec 30 j 19:24	0°𐌆		evening rise	-5544 Dec 21 j 03:38	28°𐌆47'54	
evening rise	-5544 Jan 07 j 09:21	15°𐌆06'51			-5544 Dec 21 j 18:35	0°𐌆	
asc. node	-5544 Jan 13 j 10:43	26°𐌆48'03		asc. node	-5544 Dec 30 j 07:49	15°𐌆34'47	
	-5544 Jan 15 j 05:54	0°𐌆		evening max el	-5543 Jan 06 j 11:37	25°𐌆04'56	18°36'09
evening max el	-5544 Jan 24 j 10:33	12°𐌆36'17	19°19'48	retrograde	-5543 Jan 14 j 06:35	28°𐌆52'19	
retrograde	-5544 Feb 02 j 11:18	16°𐌆53'55		evening set	-5543 Jan 16 j 18:39	28°𐌆30'15	
evening set	-5544 Feb 04 j 21:05	16°𐌆36'58		inferior conj	-5543 Jan 24 j 07:44	24°𐌆02'03	3°54'53
inferior conj	-5544 Feb 13 j 02:13	12°𐌆27'29	3°08'38	minimum elong	-5543 Jan 24 j 10:23	23°𐌆56'53	3°54'17
minimum elong	-5544 Feb 13 j 07:16	12°𐌆19'02	3°07'11	min. Earth dist.	-5543 Jan 27 j 15:58	21°𐌆27'42	0.58477 AU
min. Earth dist.	-5544 Feb 15 j 22:51	10°𐌆33'29	0.56739 AU	morning rise	-5543 Jan 31 j 23:51	18°𐌆44'16	
morning rise	-5544 Feb 21 j 14:55	7°𐌆35'28		direct	-5543 Feb 07 j 00:14	17°𐌆13'21	
direct	-5544 Feb 26 j 10:27	6°𐌆42'13		desc. node	-5543 Feb 11 j 23:07	18°𐌆13'13	
desc. node	-5544 Feb 26 j 02:01	6°𐌆42'30		morning max el	-5543 Feb 21 j 05:48	24°𐌆41'52	26°22'12
morning max el	-5544 Mar 11 j 13:08	13°𐌆53'23	24°58'23		-5543 Feb 26 j 03:03	0°𐌆	
	-5544 Mar 24 j 03:57	0°𐌆			-5543 Mar 17 j 03:42	0°𐌆	
morning set	-5544 Apr 06 j 18:01	25°𐌆12'53		morning set	-5543 Mar 22 j 05:28	10°𐌆13'53	
	-5544 Apr 09 j 00:06	0°𐌆		asc. node	-5543 Mar 28 j 07:15	23°𐌆17'47	
asc. node	-5544 Apr 10 j 10:17	3°𐌆04'12					
superior conj	-5544 Apr 13 j 18:21	10°𐌆18'46	0°33'46	superior conj	-5543 Mar 29 j 05:49	25°𐌆21'04	0°09'42
minimum elong	-5544 Apr 13 j 16:55	10°𐌆10'59	0°33'21	minimum elong	-5543 Mar 29 j 05:23	25°𐌆18'46	0°09'25
max. Earth dist.	-5544 Apr 14 j 23:57	12°𐌆59'00	1.33083 AU	behind sun begin	-5543 Mar 29 j 01:21	24°𐌆56'42	
evening rise	-5544 Apr 21 j 00:40	25°𐌆42'01		behind sun end	-5543 Mar 29 j 09:25	25°𐌆40'50	
	-5544 Apr 23 j 03:58	0°𐌆		max. Earth dist.	-5543 Mar 29 j 12:33	25°𐌆57'55	1.32698 AU
	-5544 May 10 j 16:23	0°𐌆			-5543 Mar 31 j 08:57	0°𐌆	
evening max el	-5544 May 23 j 04:41	15°𐌆11'42	27°19'26	evening rise	-5543 Apr 05 j 07:12	10°𐌆30'24	
desc. node	-5544 May 24 j 00:17	15°𐌆57'44			-5543 Apr 15 j 11:10	0°𐌆	
retrograde	-5544 Jun 06 j 01:49	22°𐌆37'16		evening max el	-5543 May 05 j 07:55	27°𐌆16'44	26°43'12
evening set	-5544 Jun 13 j 02:56	20°𐌆13'23			-5543 May 08 j 10:26	0°𐌆	
min. Earth dist.	-5544 Jun 16 j 17:32	17°𐌆19'07	0.62243 AU	desc. node	-5543 May 10 j 21:30	1°𐌆46'08	
inferior conj	-5544 Jun 19 j 17:59	14°𐌆27'48	-4°03'03	retrograde	-5543 May 19 j 09:36	4°𐌆38'53	
minimum elong	-5544 Jun 19 j 19:52	14°𐌆23'18	4°02'41	evening set	-5543 May 25 j 22:19	2°𐌆47'27	
morning rise	-5544 Jun 26 j 14:07	9°𐌆25'10			-5543 May 29 j 23:21	30°𐌆00	
direct	-5544 Jun 29 j 04:50	8°𐌆54'35		min. Earth dist.	-5543 May 29 j 21:18	0°𐌆04'03	0.60247 AU
morning max el	-5544 Jul 05 j 22:00	12°𐌆18'17	17°58'08	inferior conj	-5543 Jun 02 j 05:50	27°𐌆17'32	-4°07'58
asc. node	-5544 Jul 07 j 10:14	13°𐌆54'59		minimum elong	-5543 Jun 02 j 05:13	27°𐌆18'48	4°07'50
	-5544 Jul 17 j 20:34	0°𐌆		morning rise	-5543 Jun 09 j 14:17	22°𐌆35'57	
morning set	-5544 Jul 22 j 06:32	7°𐌆53'45		direct	-5543 Jun 12 j 02:55	22°𐌆11'34	
				morning max el	-5543 Jun 19 j 09:50	25°𐌆44'05	18°12'19
					-5543 Jun 23 j 01:59	0°𐌆	
superior conj	-5544 Aug 02 j 09:48	27°𐌆31'44	1°34'50	asc. node	-5543 Jun 24 j 07:15	1°𐌆42'43	
minimum elong	-5544 Aug 02 j 14:24	27°𐌆51'23	1°34'50	morning set	-5543 Jul 05 j 10:37	21°𐌆06'34	
	-5544 Aug 03 j 20:40	0°𐌆			-5543 Jul 10 j 04:32	0°𐌆	
max. Earth dist.	-5544 Aug 09 j 11:08	9°𐌆19'21	1.42782 AU				
evening rise	-5544 Aug 17 j 04:12	21°𐌆39'38		superior conj	-5543 Jul 15 j 04:56	9°𐌆11'20	1°47'45
desc. node	-5544 Aug 19 j 22:57	25°𐌆59'27		minimum elong	-5543 Jul 15 j 06:34	9°𐌆18'44	1°48'01
	-5544 Aug 22 j 13:32	0°𐌆		max. Earth dist.	-5543 Jul 22 j 17:14	22°𐌆19'05	1.41070 AU
	-5544 Sep 12 j 14:30	0°𐌆			-5543 Jul 27 j 08:00	0°𐌆	
evening max el	-5544 Sep 17 j 03:10	5°𐌆10'01	21°29'38	evening rise	-5543 Jul 27 j 23:36	1°𐌆03'36	
retrograde	-5544 Sep 25 j 22:15	10°𐌆23'01		desc. node	-5543 Aug 06 j 19:59	16°𐌆31'14	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5543 Aug 16 j 00:43	0°♊				-5542 Jul 02 j 05:34	0°♊	
evening max el	-5543 Aug 30 j 19:06	18°♊34'15	22°48'02	max. Earth dist.	-5542 Jul 04 j 19:14	4°♊37'23	1.39153 AU	
retrograde	-5543 Sep 09 j 16:28	24°♊26'13		evening rise	-5542 Jul 08 j 20:59	11°♊43'08		
evening set	-5543 Sep 14 j 10:22	22°♊29'03			-5542 Jul 20 j 03:49	0°♊		
inferior conj	-5543 Sep 19 j 17:16	16°♊12'23	-0°11'11	desc. node	-5542 Jul 24 j 17:03	6°♊50'49		
minimum elong	-5543 Sep 19 j 17:31	16°♊11'31	0°10'51		-5542 Aug 11 j 08:47	0°♊		
transit middle	-5543 Sep 19 j 17:31	16°♊11'31	0°10'51	evening max el	-5542 Aug 13 j 07:02	2°♊00'18	24°09'05	
transit begin	-5543 Sep 19 j 15:29	16°♊18'30		retrograde	-5542 Aug 24 j 07:13	8°♊28'47		
transit end	-5543 Sep 19 j 19:32	16°♊04'33		evening set	-5542 Aug 29 j 16:00	6°♊11'41		
min. Earth dist.	-5543 Sep 19 j 14:25	16°♊22'12	0.67361 AU	inferior conj	-5542 Sep 03 j 23:20	29°♊54'05	-1°03'43	
asc. node	-5543 Sep 20 j 06:28	15°♊26'55		minimum elong	-5542 Sep 04 j 00:47	29°♊49'11	1°02'50	
morning rise	-5543 Sep 25 j 00:32	9°♊58'19		min. Earth dist.	-5542 Sep 03 j 10:05	0°♊38'59	0.67243 AU	
direct	-5543 Sep 29 j 10:02	8°♊12'59			-5542 Sep 03 j 21:35	30°♊		
morning max el	-5543 Oct 08 j 14:43	13°♊41'38	21°58'57	asc. node	-5542 Sep 07 j 03:36	25°♊52'03		
	-5543 Oct 21 j 12:26	0°♊		morning rise	-5542 Sep 09 j 09:30	23°♊45'44		
desc. node	-5543 Nov 02 j 20:02	18°♊11'44		direct	-5542 Sep 13 j 06:30	22°♊20'01		
morning set	-5543 Nov 09 j 23:10	29°♊21'49		morning max el	-5542 Sep 21 j 10:09	27°♊07'32	20°41'57	
	-5543 Nov 10 j 08:42	0°♊			-5542 Sep 24 j 00:24	0°♊		
max. Earth dist.	-5543 Nov 16 j 07:11	9°♊42'13	1.41426 AU		-5542 Oct 15 j 01:39	0°♊		
				morning set	-5542 Oct 20 j 02:11	7°♊44'43		
superior conj	-5543 Nov 23 j 22:39	22°♊47'46	-1°46'09	desc. node	-5542 Oct 20 j 16:53	8°♊41'56		
minimum elong	-5543 Nov 23 j 19:35	22°♊34'21	1°46'06	max. Earth dist.	-5542 Oct 29 j 14:20	22°♊48'25	1.43124 AU	
	-5543 Nov 27 j 23:31	0°♊			-5542 Nov 02 j 23:57	0°♊		
evening rise	-5543 Dec 04 j 10:56	11°♊53'06						
	-5543 Dec 14 j 16:58	0°♊		superior conj	-5542 Nov 04 j 23:07	3°♊15'56	-1°26'12	
asc. node	-5543 Dec 17 j 04:58	3°♊41'33		minimum elong	-5542 Nov 04 j 17:08	2°♊50'57	1°25'40	
evening max el	-5543 Dec 20 j 19:31	7°♊58'45	18°12'37	evening rise	-5542 Nov 17 j 03:18	24°♊14'20		
retrograde	-5543 Dec 27 j 19:22	11°♊30'38			-5542 Nov 20 j 09:42	0°♊		
evening set	-5543 Dec 30 j 09:53	11°♊02'04		asc. node	-5542 Dec 04 j 02:07	20°♊56'18		
inferior conj	-5542 Jan 06 j 08:58	6°♊12'12	4°07'26	evening max el	-5542 Dec 04 j 07:19	21°♊09'35	18°08'42	
minimum elong	-5542 Jan 06 j 08:39	6°♊12'55	4°07'08	retrograde	-5542 Dec 10 j 22:06	24°♊38'51		
min. Earth dist.	-5542 Jan 09 j 14:18	3°♊20'08	0.60448 AU	evening set	-5542 Dec 13 j 15:23	24°♊02'48		
morning rise	-5542 Jan 13 j 05:56	0°♊35'50		inferior conj	-5542 Dec 20 j 02:56	18°♊51'36	3°55'34	
	-5542 Jan 14 j 06:42	30°♊		minimum elong	-5542 Dec 20 j 00:35	18°♊57'37	3°55'03	
direct	-5542 Jan 20 j 01:15	28°♊26'51		min. Earth dist.	-5542 Dec 22 j 20:53	16°♊04'16	0.62350 AU	
	-5542 Jan 26 j 02:06	0°♊		morning rise	-5542 Dec 26 j 08:55	13°♊01'27		
desc. node	-5542 Jan 29 j 20:10	2°♊19'54		direct	-5541 Jan 02 j 10:59	10°♊25'04		
morning max el	-5542 Feb 03 j 03:58	6°♊03'17	27°18'48	morning max el	-5541 Jan 16 j 08:17	18°♊05'20	27°40'43	
	-5542 Feb 21 j 03:10	0°♊		desc. node	-5541 Jan 16 j 17:09	18°♊27'13		
morning set	-5542 Mar 06 j 14:09	25°♊05'05			-5541 Jan 26 j 10:09	0°♊		
	-5542 Mar 08 j 22:22	0°♊			-5541 Feb 13 j 19:59	0°♊		
max. Earth dist.	-5542 Mar 13 j 01:54	8°♊57'08	1.32654 AU	morning set	-5541 Feb 18 j 18:00	9°♊39'08		
				max. Earth dist.	-5541 Feb 24 j 12:14	21°♊43'11	1.32960 AU	
superior conj	-5542 Mar 13 j 17:28	10°♊22'09	-0°14'55					
minimum elong	-5542 Mar 13 j 18:08	10°♊25'47	0°15'02	superior conj	-5541 Feb 26 j 03:43	25°♊16'11	-0°39'12	
behind sun begin	-5542 Mar 13 j 16:37	10°♊17'29		minimum elong	-5541 Feb 26 j 05:24	25°♊25'20	0°39'10	
behind sun end	-5542 Mar 13 j 19:40	10°♊34'06			-5541 Feb 28 j 08:03	0°♊		
asc. node	-5542 Mar 15 j 04:12	13°♊31'56		asc. node	-5541 Mar 02 j 01:11	3°♊42'47		
evening rise	-5542 Mar 20 j 17:09	25°♊27'16		evening rise	-5541 Mar 05 j 04:38	10°♊25'37		
	-5542 Mar 22 j 21:54	0°♊			-5541 Mar 15 j 08:36	0°♊		
	-5542 Apr 09 j 15:14	0°♊		evening max el	-5541 Mar 29 j 22:00	19°♊34'41	24°10'07	
evening max el	-5542 Apr 17 j 05:12	8°♊41'11	25°37'03	retrograde	-5541 Apr 12 j 17:29	26°♊29'29		
desc. node	-5542 Apr 27 j 18:45	15°♊24'55		desc. node	-5541 Apr 14 j 15:57	26°♊20'59		
retrograde	-5542 May 01 j 07:36	15°♊54'37		evening set	-5541 Apr 16 j 23:55	25°♊48'55		
evening set	-5542 May 06 j 20:34	14°♊41'34		min. Earth dist.	-5541 Apr 23 j 10:02	22°♊41'50	0.56542 AU	
min. Earth dist.	-5542 May 11 j 17:53	11°♊52'52	0.58242 AU	inferior conj	-5541 Apr 25 j 21:38	21°♊08'45	-2°48'06	
inferior conj	-5542 May 14 j 23:46	9°♊33'33	-3°45'59	minimum elong	-5541 Apr 25 j 16:11	21°♊17'18	2°46'48	
minimum elong	-5542 May 14 j 20:02	9°♊40'19	3°45'25	morning rise	-5541 May 04 j 11:29	17°♊04'31		
morning rise	-5542 May 22 j 22:23	5°♊12'34		direct	-5541 May 06 j 21:31	16°♊48'55		
direct	-5542 May 25 j 09:26	4°♊53'15		morning max el	-5541 May 16 j 13:58	21°♊19'27	19°40'43	
morning max el	-5542 Jun 02 j 16:04	8°♊47'30	18°46'22		-5541 May 23 j 13:35	0°♊		
asc. node	-5542 Jun 11 j 04:13	20°♊15'11		asc. node	-5541 May 29 j 01:09	9°♊21'47		
	-5542 Jun 16 j 13:10	0°♊		morning set	-5541 Jun 03 j 03:23	19°♊16'05		
morning set	-5542 Jun 19 j 02:43	4°♊56'59			-5541 Jun 08 j 11:07	0°♊		
superior conj	-5542 Jun 27 j 21:08	21°♊55'12	1°48'49	superior conj	-5541 Jun 11 j 04:55	5°♊28'04	1°41'04	
minimum elong	-5542 Jun 27 j 20:19	21°♊51'19	1°49'03	minimum elong	-5541 Jun 11 j 02:40	5°♊16'57	1°41'04	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

max. Earth dist.	-5541 Jun 16 j 21:44	16°  27'21	1.37280 AU	minimum elong	-5540 May 24 j 21:01	19°  22'52	1°26'45
evening rise	-5541 Jun 20 j 19:38	23°  38'05		max. Earth dist.	-5540 May 29 j 06:32	28°  14'31	1.35648 AU
	-5541 Jun 24 j 10:26	0°  II			-5540 May 30 j 04:00	0°  B	
desc. node	-5541 Jul 11 j 14:10	26°  II52'09		evening rise	-5540 Jun 02 j 14:30	6°  B35'30	
	-5541 Jul 13 j 20:18	0°  B			-5540 Jun 16 j 03:53	0°  II	
evening max el	-5541 Jul 26 j 17:27	15°  B28'41	25°25'20	desc. node	-5540 Jun 27 j 11:18	16°  II27'13	
retrograde	-5541 Aug 07 j 17:44	22°  B26'24		evening max el	-5540 Jul 08 j 04:09	28°  II56'47	26°28'38
evening set	-5541 Aug 13 j 17:36	19°  B51'44			-5540 Jul 09 j 06:44	0°  B	
min. Earth dist.	-5541 Aug 18 j 02:41	14°  B56'06	0.66803 AU	retrograde	-5540 Jul 20 j 23:39	6°  B13'31	
inferior conj	-5541 Aug 19 j 03:15	13°  B36'08	-1°54'08	evening set	-5540 Jul 27 j 13:03	3°  B27'17	
minimum elong	-5541 Aug 19 j 05:45	13°  B28'01	1°52'53		-5540 Jul 30 j 21:17	30°  RII	
morning rise	-5541 Aug 24 j 17:57	7°  B36'46		min. Earth dist.	-5540 Jul 31 j 13:56	29°  II10'19	0.66007 AU
asc. node	-5541 Aug 25 j 00:42	7°  B25'59		inferior conj	-5540 Aug 02 j 03:09	27°  II16'27	-2°40'36
direct	-5541 Aug 28 j 04:29	6°  B28'11		minimum elong	-5540 Aug 02 j 06:23	27°  II06'32	2°39'16
morning max el	-5541 Sep 04 j 12:44	10°  B41'55	19°37'10	morning rise	-5540 Aug 07 j 23:56	21°  II29'08	
	-5541 Sep 18 j 16:29	0°  Q		asc. node	-5540 Aug 10 j 21:47	20°  II34'51	
morning set	-5541 Sep 29 j 03:32	16°  Q09'15		direct	-5540 Aug 11 j 02:14	20°  II34'40	
desc. node	-5541 Oct 07 j 13:44	29°  Q19'46		morning max el	-5540 Aug 17 j 21:33	24°  II23'19	18°47'23
	-5541 Oct 07 j 23:58	0°  np			-5540 Aug 22 j 12:28	0°  B	
max. Earth dist.	-5541 Oct 12 j 04:06	6°  np35'39	1.44282 AU	morning set	-5540 Sep 07 j 23:48	25°  B31'31	
					-5540 Sep 10 j 19:01	0°  Q	
superior conj	-5541 Oct 15 j 19:53	12°  np25'46	-0°50'17	desc. node	-5540 Sep 23 j 10:38	20°  Q02'14	
minimum elong	-5541 Oct 15 j 14:16	12°  np03'15	0°49'29				
	-5541 Oct 26 j 14:13	0°  Q		superior conj	-5540 Sep 23 j 21:26	20°  Q44'49	-0°02'50
evening rise	-5541 Oct 29 j 23:55	5°  Q41'02		minimum elong	-5540 Sep 23 j 21:06	20°  Q43'30	0°02'34
	-5541 Nov 14 j 02:54	0°  m		behind sun begin	-5540 Sep 23 j 09:46	19°  Q58'48	
evening max el	-5541 Nov 17 j 20:07	4°  m29'39	18°23'33	behind sun end	-5540 Sep 24 j 08:26	21°  Q28'12	
asc. node	-5541 Nov 20 j 23:17	7°  m03'40		max. Earth dist.	-5540 Sep 23 j 21:19	20°  Q44'24	1.44758 AU
retrograde	-5541 Nov 24 j 10:19	8°  m06'57			-5540 Sep 29 j 18:06	0°  np	
evening set	-5541 Nov 27 j 07:33	7°  m21'56		evening rise	-5540 Oct 09 j 20:21	16°  np04'03	
inferior conj	-5541 Dec 03 j 09:49	1°  m51'42	3°27'17		-5540 Oct 18 j 13:20	0°  Q	
minimum elong	-5541 Dec 03 j 06:35	2°  m00'53	3°26'26	evening max el	-5540 Oct 31 j 07:22	17°  Q55'03	18°56'08
	-5541 Dec 05 j 01:07	30°  RQ		asc. node	-5540 Nov 06 j 20:27	21°  Q48'36	
min. Earth dist.	-5541 Dec 05 j 13:32	29°  Q25'20	0.64002 AU	retrograde	-5540 Nov 07 j 04:14	21°  Q49'12	
morning rise	-5541 Dec 09 j 05:06	25°  Q50'50		evening set	-5540 Nov 10 j 07:18	20°  Q53'05	
direct	-5541 Dec 16 j 03:57	23°  Q01'41		inferior conj	-5540 Nov 16 j 02:17	15°  Q06'57	2°48'15
	-5541 Dec 28 j 23:33	0°  m		minimum elong	-5540 Nov 15 j 23:05	15°  Q16'52	2°47'13
morning max el	-5541 Dec 29 j 16:46	0°  m41'46	27°27'07	min. Earth dist.	-5540 Nov 17 j 15:58	13°  Q10'52	0.65324 AU
desc. node	-5540 Jan 03 j 14:06	6°  m00'33		morning rise	-5540 Nov 21 j 14:30	8°  Q58'05	
	-5540 Jan 20 j 10:37	0°  x		direct	-5540 Nov 28 j 03:35	6°  Q09'58	
morning set	-5540 Feb 02 j 14:19	23°  x46'02		morning max el	-5540 Dec 11 j 02:40	13°  Q41'25	26°42'25
	-5540 Feb 05 j 16:43	0°  B		desc. node	-5540 Dec 20 j 11:02	24°  Q35'07	
max. Earth dist.	-5540 Feb 07 j 15:31	4°  B01'49	1.33648 AU		-5540 Dec 24 j 10:41	0°  m	
					-5539 Jan 12 j 01:59	0°  x	
superior conj	-5540 Feb 10 j 10:41	9°  B55'47	-1°02'14	morning set	-5539 Jan 15 j 23:40	7°  x15'01	
minimum elong	-5540 Feb 10 j 13:11	10°  B09'05	1°02'09	max. Earth dist.	-5539 Jan 20 j 08:12	15°  x44'50	1.34765 AU
asc. node	-5540 Feb 16 j 22:11	23°  B45'13					
evening rise	-5540 Feb 17 j 15:49	25°  B17'56		superior conj	-5539 Jan 24 j 12:19	24°  x14'32	-1°22'48
	-5540 Feb 19 j 22:27	0°  B		minimum elong	-5539 Jan 24 j 15:13	24°  x29'33	1°22'45
	-5540 Mar 10 j 07:03	0°  H			-5539 Jan 27 j 06:35	0°  B	
evening max el	-5540 Mar 10 j 15:16	0°  H19'48	22°36'02	evening rise	-5539 Feb 01 j 01:01	9°  B58'24	
retrograde	-5540 Mar 23 j 15:16	6°  H40'05		asc. node	-5539 Feb 02 j 19:12	13°  B34'36	
evening set	-5540 Mar 26 j 18:15	6°  H18'39			-5539 Feb 11 j 17:32	0°  B	
desc. node	-5540 Mar 31 j 13:07	4°  H33'11		evening max el	-5539 Feb 20 j 15:11	11°  B23'18	21°07'48
min. Earth dist.	-5540 Apr 04 j 00:29	2°  H41'05	0.55467 AU	retrograde	-5539 Mar 04 j 05:31	16°  B54'31	
inferior conj	-5540 Apr 05 j 01:40	2°  H05'03	-1°13'09	evening set	-5539 Mar 06 j 17:29	16°  B40'03	
minimum elong	-5540 Apr 04 j 22:26	2°  H09'40	1°12'17	inferior conj	-5539 Mar 15 j 21:27	12°  B41'08	0°41'28
	-5540 Apr 08 j 21:33	30°  R		minimum elong	-5539 Mar 15 j 23:19	12°  B38'28	0°40'35
morning rise	-5540 Apr 14 j 04:30	28°  B06'50		min. Earth dist.	-5539 Mar 16 j 14:53	12°  B16'18	0.55263 AU
direct	-5540 Apr 16 j 16:38	27°  B52'14		desc. node	-5539 Mar 18 j 10:18	11°  B15'41	
	-5540 Apr 23 j 21:09	0°  H		morning rise	-5539 Mar 25 j 04:36	8°  B31'20	
morning max el	-5540 Apr 28 j 01:33	3°  H12'21	20°54'39	direct	-5539 Mar 28 j 04:58	8°  B11'25	
asc. node	-5540 May 14 j 22:05	28°  H53'54		morning max el	-5539 Apr 10 j 02:27	14°  B24'52	22°24'41
	-5540 May 15 j 11:20	0°  Y			-5539 Apr 21 j 22:26	0°  H	
morning set	-5540 May 17 j 09:56	3°  Y56'15		morning set	-5539 May 01 j 20:10	18°  H50'36	
				asc. node	-5539 May 01 j 19:00	18°  H44'33	
superior conj	-5540 May 24 j 23:47	19°  Y37'00	1°27'00		-5539 May 07 j 02:52	0°  Y	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5539 May 09 j 02:18	4°♃11'12	1°08'32	superior conj	-5538 Apr 23 j 09:55	19°♂02'27	0°47'04
minimum elong	-5539 May 08 j 23:43	3°♃57'35	1°08'07	minimum elong	-5538 Apr 23 j 07:59	18°♂51'59	0°46'37
max. Earth dist.	-5539 May 12 j 01:11	10°♃21'19	1.34368 AU	max. Earth dist.	-5538 Apr 25 j 05:23	22°♂55'26	1.33455 AU
evening rise	-5539 May 17 j 00:17	20°♃20'01			-5538 Apr 28 j 14:08	0°♃	
	-5539 May 22 j 03:12	0°♂		evening rise	-5538 Apr 30 j 20:42	4°♃38'32	
	-5539 Jun 10 j 02:31	0°♂			-5538 May 14 j 19:56	0°♂	
desc. node	-5539 Jun 14 j 08:29	5°♂24'26		desc. node	-5538 Jun 01 j 05:41	23°♂27'53	
evening max el	-5539 Jun 20 j 15:17	12°♂16'41	27°11'00	evening max el	-5538 Jun 03 j 01:26	25°♂17'31	27°25'31
retrograde	-5539 Jul 04 j 00:22	19°♂41'56			-5538 Jun 08 j 20:53	0°♂	
evening set	-5539 Jul 10 j 23:39	16°♂54'08		retrograde	-5538 Jun 16 j 19:11	2°♂43'33	
min. Earth dist.	-5539 Jul 14 j 17:45	13°♂14'32	0.64833 AU	evening set	-5538 Jun 23 j 22:04	0°♂07'13	
inferior conj	-5539 Jul 16 j 20:46	10°♂50'47	-3°20'49		-5538 Jun 24 j 01:59	30°♂♂	
minimum elong	-5539 Jul 17 j 00:12	10°♂41'05	3°19'43	min. Earth dist.	-5538 Jun 27 j 12:27	26°♂59'14	0.63287 AU
morning rise	-5539 Jul 23 j 01:16	5°♂18'26		inferior conj	-5538 Jun 30 j 05:28	24°♂14'14	-3°51'32
direct	-5539 Jul 25 j 21:33	4°♂35'05		minimum elong	-5538 Jun 30 j 08:15	24°♂07'09	3°50'53
asc. node	-5539 Jul 28 j 18:51	5°♂19'04		morning rise	-5538 Jul 06 j 19:22	18°♂59'44	
morning max el	-5539 Aug 01 j 10:28	8°♂07'11	18°14'08	direct	-5538 Jul 09 j 11:41	18°♂24'57	
	-5539 Aug 16 j 06:11	0°♂		asc. node	-5538 Jul 15 j 15:54	21°♂26'57	
morning set	-5539 Aug 19 j 22:48	6°♂10'11		morning max el	-5538 Jul 16 j 01:02	21°♂49'02	17°58'35
					-5538 Jul 22 j 07:44	0°♂	
superior conj	-5539 Sep 03 j 00:41	29°♂12'44	0°44'38	morning set	-5538 Aug 01 j 22:32	17°♂59'31	
minimum elong	-5539 Sep 03 j 05:43	29°♂32'54	0°44'18		-5538 Aug 08 j 20:48	0°♂	
	-5539 Sep 03 j 12:30	0°♂					
max. Earth dist.	-5539 Sep 06 j 14:35	4°♂54'37	1.44510 AU	superior conj	-5538 Aug 14 j 01:18	8°♂44'45	1°20'52
desc. node	-5539 Sep 10 j 07:34	10°♂45'45		minimum elong	-5538 Aug 14 j 07:08	9°♂08'59	1°20'38
evening rise	-5539 Sep 19 j 15:44	25°♂21'28		max. Earth dist.	-5538 Aug 20 j 05:25	18°♂50'40	1.43585 AU
	-5539 Sep 22 j 15:28	0°♂			-5538 Aug 27 j 06:10	0°♂	
greatest brilliancy	-5539 Oct 01 j 23:06	14°♂18'38	-0.7m	desc. node	-5538 Aug 28 j 04:31	1°♂27'18	
	-5539 Oct 13 j 08:31	0°♂		evening rise	-5538 Aug 29 j 19:39	3°♂59'21	
evening max el	-5539 Oct 14 j 14:43	1°♂21'47	19°45'05		-5538 Sep 16 j 03:34	0°♂	
retrograde	-5539 Oct 22 j 00:50	5°♂40'49		evening max el	-5538 Sep 27 j 16:25	14°♂47'47	20°48'13
asc. node	-5539 Oct 24 j 17:38	4°♂58'21		retrograde	-5538 Oct 05 j 21:48	19°♂38'54	
evening set	-5539 Oct 25 j 11:58	4°♂30'50		evening set	-5538 Oct 09 j 19:20	18°♂12'10	
	-5539 Oct 29 j 22:16	30°♂♂		asc. node	-5538 Oct 11 j 14:51	16°♂33'27	
inferior conj	-5539 Oct 31 j 01:27	28°♂32'02	2°02'15	inferior conj	-5538 Oct 15 j 04:58	12°♂03'53	1°11'55
minimum elong	-5539 Oct 30 j 22:52	28°♂40'31	2°01'19	minimum elong	-5538 Oct 15 j 03:21	12°♂09'23	1°11'23
min. Earth dist.	-5539 Nov 01 j 02:22	27°♂10'30	0.66302 AU	min. Earth dist.	-5538 Oct 15 j 18:26	11°♂18'07	0.66951 AU
morning rise	-5539 Nov 05 j 09:29	22°♂18'04		morning rise	-5538 Oct 20 j 11:11	5°♂47'41	
direct	-5539 Nov 11 j 09:04	19°♂41'35		direct	-5538 Oct 25 j 19:41	3°♂29'31	
morning max el	-5539 Nov 23 j 11:52	26°♂51'26	25°34'37	morning max el	-5538 Nov 05 j 20:38	10°♂04'50	24°13'04
	-5539 Nov 26 j 10:44	0°♂			-5538 Nov 21 j 15:59	0°♂	
desc. node	-5539 Dec 07 j 07:57	13°♂52'37		desc. node	-5538 Nov 24 j 04:49	3°♂40'19	
	-5539 Dec 18 j 01:45	0°♂			-5538 Dec 10 j 18:42	0°♂	
morning set	-5539 Dec 29 j 17:22	19°♂52'18		morning set	-5538 Dec 11 j 13:34	1°♂21'12	
max. Earth dist.	-5538 Jan 02 j 13:10	26°♂58'20	1.36324 AU	max. Earth dist.	-5538 Dec 15 j 10:33	8°♂10'22	1.38240 AU
	-5538 Jan 04 j 03:12	0°♂					
superior conj	-5538 Jan 08 j 05:55	8°♂04'29	-1°39'19	superior conj	-5538 Dec 22 j 11:53	21°♂14'57	-1°49'38
minimum elong	-5538 Jan 08 j 08:32	8°♂17'34	1°39'23	minimum elong	-5538 Dec 22 j 13:13	21°♂21'21	1°49'49
evening rise	-5538 Jan 16 j 06:20	24°♂21'16			-5538 Dec 27 j 00:05	0°♂	
	-5538 Jan 19 j 02:02	0°♂		evening rise	-5538 Dec 31 j 05:25	8°♂19'43	
asc. node	-5538 Jan 20 j 16:17	3°♂05'35		asc. node	-5537 Jan 07 j 13:24	22°♂10'57	
evening max el	-5538 Feb 03 j 01:12	23°♂00'20	19°54'01		-5537 Jan 12 j 11:45	0°♂	
retrograde	-5538 Feb 12 j 23:11	27°♂41'23		evening max el	-5537 Jan 16 j 21:16	5°♂11'35	18°58'47
evening set	-5538 Feb 15 j 08:16	27°♂26'26		retrograde	-5537 Jan 25 j 07:46	9°♂14'08	
inferior conj	-5538 Feb 23 j 22:54	23°♂25'06	2°24'22	evening set	-5537 Jan 27 j 18:42	8°♂55'04	
minimum elong	-5538 Feb 24 j 04:01	23°♂17'11	2°22'38	inferior conj	-5537 Feb 04 j 16:48	4°♂38'13	3°32'53
min. Earth dist.	-5538 Feb 26 j 05:21	22°♂01'13	0.55977 AU	minimum elong	-5537 Feb 04 j 21:04	4°♂30'37	3°31'48
morning rise	-5538 Mar 04 j 21:28	18°♂49'51		min. Earth dist.	-5537 Feb 07 j 20:29	2°♂24'51	0.57432 AU
desc. node	-5538 Mar 05 j 07:27	18°♂42'48			-5537 Feb 11 j 22:32	30°♂♂	
direct	-5538 Mar 08 j 23:28	18°♂12'47		morning rise	-5537 Feb 12 j 21:01	29°♂34'50	
morning max el	-5538 Mar 22 j 19:26	25°♂08'01	24°02'57	direct	-5537 Feb 18 j 05:50	28°♂26'28	
	-5538 Mar 27 j 07:23	0°♂		desc. node	-5537 Feb 20 j 04:35	28°♂35'33	
	-5538 Apr 14 j 11:15	0°♂			-5537 Feb 24 j 13:41	0°♂	
morning set	-5538 Apr 16 j 08:17	3°♂53'14		morning max el	-5537 Mar 04 j 10:19	5°♂45'48	25°36'33
asc. node	-5538 Apr 18 j 15:57	8°♂48'19			-5537 Mar 22 j 01:36	0°♂	
				morning set	-5537 Mar 31 j 20:29	18°♂56'40	
				asc. node	-5537 Apr 05 j 12:54	28°♂59'25	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5537 Apr 06 j 00:02	0°♄			superior conj	-5536 Mar 22 j 08:12	19°≈04'37	-0°00'43
					minimum elong	-5536 Mar 22 j 08:15	19°≈04'51	0°00'57
superior conj	-5537 Apr 07 j 20:29	4°♄02'20	0°23'42		behind sun begin	-5536 Mar 22 j 03:16	18°≈37'34	
minimum elong	-5537 Apr 07 j 19:28	3°♄56'45	0°23'19		behind sun end	-5536 Mar 22 j 13:14	19°≈32'08	
max. Earth dist.	-5537 Apr 08 j 16:09	5°♄49'26	1.32886 AU		max. Earth dist.	-5536 Mar 22 j 05:42	18°≈50'52	1.32646 AU
evening rise	-5537 Apr 15 j 00:19	19°♄18'37			asc. node	-5536 Mar 22 j 09:51	19°≈13'37	
	-5537 Apr 20 j 09:53	0°♄				-5536 Mar 27 j 08:58	0°♄	
	-5537 May 09 j 08:40	0°♄			evening rise	-5536 Mar 29 j 08:32	4°♄11'23	
evening max el	-5537 May 16 j 07:55	7°♄45'36	27°07'58			-5536 Apr 12 j 06:18	0°♄	
desc. node	-5537 May 19 j 02:54	10°♄14'08			evening max el	-5536 Apr 27 j 08:27	19°♄32'16	26°18'08
retrograde	-5537 May 30 j 07:00	15°♄09'04			desc. node	-5536 May 05 j 00:07	25°♄11'58	
evening set	-5537 Jun 06 j 04:21	12°♄57'52			retrograde	-5536 May 11 j 10:37	26°♄51'22	
min. Earth dist.	-5537 Jun 09 j 21:16	10°♄10'11	0.61420 AU		evening set	-5536 May 17 j 14:49	25°♄15'52	
inferior conj	-5537 Jun 13 j 01:57	7°♄18'40	-4°07'51		min. Earth dist.	-5536 May 21 j 21:18	22°♄32'24	0.59386 AU
minimum elong	-5537 Jun 13 j 02:55	7°♄16'29	4°07'38		inferior conj	-5536 May 25 j 06:31	19°♄54'40	-4°02'31
morning rise	-5537 Jun 20 j 03:04	2°♄24'35			minimum elong	-5536 May 25 j 04:34	19°♄58'29	4°02'16
direct	-5537 Jun 22 j 16:56	1°♄56'39			morning rise	-5536 Jun 01 j 20:49	15°♄22'20	
morning max el	-5537 Jun 29 j 14:37	5°♄22'28	18°01'45		direct	-5536 Jun 04 j 08:54	15°♄00'09	
asc. node	-5537 Jul 02 j 12:55	8°♄42'18			morning max el	-5536 Jun 12 j 00:24	18°♄39'42	18°24'22
	-5537 Jul 15 j 07:46	0°♄			asc. node	-5536 Jun 18 j 09:53	26°♄50'14	
morning set	-5537 Jul 15 j 17:43	0°♄45'31				-5536 Jun 20 j 08:32	0°♄	
					morning set	-5536 Jun 28 j 03:20	14°♄15'16	
superior conj	-5537 Jul 26 j 05:40	19°♄39'41	1°41'59			-5536 Jul 06 j 10:56	0°♄	
minimum elong	-5537 Jul 26 j 09:02	19°♄54'23	1°42'07					
	-5537 Aug 01 j 06:45	0°♄			superior conj	-5536 Jul 07 j 10:28	1°♄48'40	1°49'29
max. Earth dist.	-5537 Aug 02 j 15:32	2°♄16'32	1.42100 AU		minimum elong	-5536 Jul 07 j 10:57	1°♄50'52	1°49'45
evening rise	-5537 Aug 09 j 03:58	12°♄51'10			max. Earth dist.	-5536 Jul 14 j 19:39	14°♄58'38	1.40262 AU
desc. node	-5537 Aug 15 j 01:31	22°♄03'44			evening rise	-5536 Jul 19 j 09:49	22°♄44'55	
	-5537 Aug 20 j 07:29	0°♄				-5536 Jul 23 j 20:38	0°♄	
evening max el	-5537 Sep 10 j 11:41	28°♄12'17	22°02'18		desc. node	-5536 Jul 31 j 22:32	12°♄30'51	
	-5537 Sep 12 j 08:51	0°♄				-5536 Aug 13 j 06:48	0°♄	
retrograde	-5537 Sep 19 j 17:24	3°♄41'16			evening max el	-5536 Aug 23 j 01:24	11°♄36'08	23°22'35
evening set	-5537 Sep 24 j 03:27	1°♄55'23			retrograde	-5536 Sep 02 j 10:16	17°♄44'36	
	-5537 Sep 26 j 02:44	30°♄♄			evening set	-5536 Sep 07 j 10:28	15°♄38'34	
asc. node	-5537 Sep 28 j 12:02	26°♄59'09			inferior conj	-5536 Sep 12 j 17:19	9°♄20'55	-0°33'41
inferior conj	-5537 Sep 29 j 10:51	25°♄40'49	0°19'21		minimum elong	-5536 Sep 12 j 18:05	9°♄18'18	0°33'05
minimum elong	-5537 Sep 29 j 10:24	25°♄42'22	0°19'22		min. Earth dist.	-5536 Sep 12 j 10:01	9°♄46'00	0.67345 AU
min. Earth dist.	-5537 Sep 29 j 13:47	25°♄30'41	0.67294 AU		asc. node	-5536 Sep 14 j 09:12	7°♄06'29	
morning rise	-5537 Oct 04 j 17:14	19°♄25'18			morning rise	-5536 Sep 18 j 01:38	3°♄09'03	
direct	-5537 Oct 09 j 10:46	17°♄28'06			direct	-5536 Sep 22 j 05:29	1°♄32'35	
morning max el	-5537 Oct 19 j 07:24	23°♄21'25	22°47'12		morning max el	-5536 Sep 30 j 23:05	6°♄43'11	21°25'01
	-5537 Oct 25 j 02:36	0°♄				-5536 Oct 18 j 12:51	0°♄	
desc. node	-5537 Nov 11 j 01:41	23°♄49'24			desc. node	-5536 Oct 27 j 22:30	14°♄12'59	
	-5537 Nov 15 j 02:13	0°♄			morning set	-5536 Oct 31 j 20:31	20°♄19'46	
morning set	-5537 Nov 22 j 06:43	11°♄29'07				-5536 Nov 06 j 21:30	0°♄	
max. Earth dist.	-5537 Nov 27 j 07:57	19°♄56'14	1.40293 AU		max. Earth dist.	-5536 Nov 08 j 10:37	2°♄31'44	1.42197 AU
	-5537 Dec 03 j 02:09	0°♄						
					superior conj	-5536 Nov 15 j 16:54	14°♄44'08	-1°39'37
superior conj	-5537 Dec 05 j 01:29	3°♄33'15	-1°50'52		minimum elong	-5536 Nov 15 j 12:26	14°♄24'55	1°39'22
minimum elong	-5537 Dec 05 j 00:19	3°♄27'58	1°51'01			-5536 Nov 24 j 08:20	0°♄	
evening rise	-5537 Dec 14 j 19:30	21°♄47'01			evening rise	-5536 Nov 26 j 20:56	4°♄34'20	
	-5537 Dec 19 j 04:33	0°♄			asc. node	-5536 Dec 11 j 07:41	28°♄28'18	
asc. node	-5537 Dec 25 j 10:32	10°♄42'15				-5536 Dec 12 j 15:03	0°♄	
evening max el	-5537 Dec 31 j 01:33	17°♄51'54	18°23'38		evening max el	-5536 Dec 13 j 11:20	0°♄53'00	18°08'35
retrograde	-5536 Jan 07 j 11:05	21°♄31'13			retrograde	-5536 Dec 20 j 06:25	4°♄22'46	
evening set	-5536 Jan 10 j 00:12	21°♄06'28			evening set	-5536 Dec 22 j 21:52	3°♄51'19	
inferior conj	-5536 Jan 17 j 06:58	16°♄28'47	4°03'47			-5536 Dec 28 j 10:46	30°♄♄	
minimum elong	-5536 Jan 17 j 08:19	16°♄26'00	4°03'23		inferior conj	-5536 Dec 29 j 15:45	28°♄52'10	4°04'50
min. Earth dist.	-5536 Jan 20 j 15:11	13°♄44'20	0.59307 AU		minimum elong	-5536 Dec 29 j 14:26	28°♄55'19	4°04'30
morning rise	-5536 Jan 24 j 14:33	11°♄02'20			min. Earth dist.	-5535 Jan 01 j 16:53	25°♄59'28	0.61273 AU
direct	-5536 Jan 31 j 00:17	9°♄14'57			morning rise	-5535 Jan 05 j 05:45	23°♄09'07	
desc. node	-5536 Feb 07 j 01:40	11°♄16'27			direct	-5535 Jan 12 j 05:07	20°♄46'49	
morning max el	-5536 Feb 14 j 05:10	16°♄46'55	26°50'14		desc. node	-5535 Jan 23 j 22:41	26°♄18'28	
	-5536 Feb 25 j 03:00	0°♄			morning max el	-5535 Jan 26 j 06:16	28°♄26'04	27°32'36
	-5536 Mar 13 j 09:24	0°♄				-5535 Jan 27 j 19:25	0°♄	
morning set	-5536 Mar 15 j 06:59	3°♄≈54'30				-5535 Feb 17 j 19:48	0°♄	
					morning set	-5535 Feb 27 j 13:54	18°♄39'35	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5535 Mar 04 j 22:37	0°♊				-5534 Feb 10 j 02:02	0°♊		
max. Earth dist.	-5535 Mar 05 j 18:12	1°♊46'03	1.32736 AU	morning set		-5534 Feb 11 j 14:54	3°♊03'13		
				max. Earth dist.		-5534 Feb 17 j 01:44	14°♊20'33	1.33194 AU	
superior conj	-5535 Mar 06 j 19:28	4°♊03'26	-0°25'18						
minimum elong	-5535 Mar 06 j 20:35	4°♊09'31	0°25'22	superior conj		-5534 Feb 19 j 04:33	18°♊52'13	-0°49'12	
asc. node	-5535 Mar 09 j 06:49	9°♊26'53		minimum elong		-5534 Feb 19 j 06:37	19°♊03'21	0°49'08	
evening rise	-5535 Mar 13 j 19:19	19°♊09'28		asc. node		-5534 Feb 24 j 03:48	29°♊34'44		
	-5535 Mar 19 j 04:07	0°♋				-5534 Feb 24 j 08:31	0°♋		
	-5535 Apr 08 j 10:23	0°♋		evening rise		-5534 Feb 26 j 06:51	4°♋05'48		
evening max el	-5535 Apr 09 j 03:13	0°♋41'04	25°01'48			-5534 Mar 12 j 10:59	0°♋		
desc. node	-5535 Apr 21 j 21:20	7°♋45'17		evening max el		-5534 Mar 21 j 19:37	11°♋28'27	23°30'17	
retrograde	-5535 Apr 23 j 04:13	7°♋49'10		retrograde		-5534 Apr 04 j 09:03	18°♋10'45		
evening set	-5535 Apr 28 j 04:27	6°♋51'10		evening set		-5534 Apr 08 j 02:23	17°♋40'20		
min. Earth dist.	-5535 May 03 j 15:39	3°♋55'57	0.57458 AU	desc. node		-5534 Apr 08 j 18:32	17°♋28'38		
inferior conj	-5535 May 06 j 16:01	1°♋54'03	-3°26'11	min. Earth dist.		-5534 Apr 15 j 07:13	14°♋21'46	0.55985 AU	
minimum elong	-5535 May 06 j 11:12	2°♋02'13	3°25'17	inferior conj		-5534 Apr 17 j 05:42	13°♋12'16	-2°11'52	
	-5535 May 09 j 14:25	30°♋♋		minimum elong		-5534 Apr 17 j 00:40	13°♋19'50	2°10'32	
morning rise	-5535 May 14 j 21:08	27°♋41'21		morning rise		-5534 Apr 26 j 01:36	9°♋11'59		
direct	-5535 May 17 j 07:28	27°♋23'57		direct		-5534 Apr 28 j 11:37	8°♋57'22		
	-5535 May 24 j 07:52	0°♌		morning max el		-5534 May 08 j 21:16	13°♋48'23	20°09'50	
morning max el	-5535 May 26 j 03:33	1°♌31'52	19°07'03			-5534 May 20 j 11:49	0°♌		
asc. node	-5535 Jun 05 j 06:49	15°♌38'39		asc. node		-5534 May 23 j 03:44	4°♌57'10		
morning set	-5535 Jun 11 j 23:28	28°♌19'11		morning set		-5534 May 27 j 02:56	12°♌48'17		
	-5535 Jun 12 j 19:52	0°♍							
superior conj	-5535 Jun 20 j 09:59	14°♍55'57	1°46'27	superior conj		-5534 Jun 03 j 22:58	28°♌45'44	1°35'45	
minimum elong	-5535 Jun 20 j 08:26	14°♍48'28	1°46'35	minimum elong		-5534 Jun 03 j 20:24	28°♌32'50	1°35'38	
max. Earth dist.	-5535 Jun 26 j 20:41	27°♍00'52	1.38332 AU			-5534 Jun 04 j 13:47	0°♍		
	-5535 Jun 28 j 12:28	0°♎		max. Earth dist.		-5534 Jun 09 j 01:05	8°♍45'55	1.36550 AU	
evening rise	-5535 Jun 30 j 18:28	3°♎58'21		evening rise		-5534 Jun 13 j 02:29	16°♍22'27		
	-5535 Jul 16 j 22:50	0°♏				-5534 Jun 20 j 21:21	0°♎		
desc. node	-5535 Jul 18 j 19:38	2°♏43'54		desc. node		-5534 Jul 05 j 16:46	22°♎35'21		
evening max el	-5535 Aug 05 j 12:15	25°♏03'06	24°42'33			-5534 Jul 11 j 08:12	0°♏		
	-5535 Aug 11 j 13:33	0°♐		evening max el		-5534 Jul 18 j 22:48	8°♏32'41	25°54'22	
retrograde	-5535 Aug 16 j 23:29	1°♐46'00		retrograde		-5534 Jul 31 j 08:09	15°♏39'48		
	-5535 Aug 21 j 19:23	30°♐♐		evening set		-5534 Aug 06 j 13:55	12°♏59'36		
evening set	-5535 Aug 22 j 14:38	29°♏20'55		min. Earth dist.		-5534 Aug 10 j 19:30	8°♏20'00	0.66510 AU	
min. Earth dist.	-5535 Aug 27 j 04:45	24°♏03'31	0.67094 AU	inferior conj		-5534 Aug 12 j 01:11	6°♏45'37	-2°14'26	
inferior conj	-5535 Aug 27 j 22:42	23°♏03'31	-1°25'30	minimum elong		-5534 Aug 12 j 04:02	6°♏36'31	2°13'07	
minimum elong	-5535 Aug 28 j 00:37	22°♏57'07	1°24'25	morning rise		-5534 Aug 17 j 18:15	0°♏50'41		
asc. node	-5535 Sep 01 j 06:18	17°♏56'14		asc. node		-5534 Aug 19 j 03:22	0°♏09'16		
morning rise	-5535 Sep 02 j 10:36	16°♏58'27				-5534 Aug 19 j 14:56	30°♐♐		
direct	-5535 Sep 06 j 02:46	15°♏40'30		direct		-5534 Aug 21 j 01:01	29°♐48'24		
morning max el	-5535 Sep 13 j 21:36	20°♏13'08	20°12'37	morning max el		-5534 Aug 22 j 11:44	0°♏		
	-5535 Sep 21 j 18:16	0°♑				-5534 Aug 28 j 02:57	3°♏50'33	19°13'56	
morning set	-5535 Oct 10 j 19:45	28°♑34'36		morning set		-5534 Sep 15 j 11:25	0°♑		
	-5535 Oct 11 j 17:46	0°♒		desc. node		-5534 Sep 20 j 03:16	7°♑18'49		
desc. node	-5535 Oct 14 j 19:21	4°♒46'56		max. Earth dist.		-5534 Oct 01 j 16:15	25°♑27'24		
max. Earth dist.	-5535 Oct 21 j 20:13	15°♒55'07	1.43692 AU			-5534 Oct 04 j 11:36	29°♑53'08	1.44576 AU	
						-5534 Oct 04 j 13:20	0°♒		
superior conj	-5535 Oct 27 j 05:22	24°♒37'52	-1°12'50	superior conj		-5534 Oct 06 j 16:10	3°♒21'14	-0°31'00	
minimum elong	-5535 Oct 26 j 22:56	24°♒11'31	1°12'05	minimum elong		-5534 Oct 06 j 12:20	3°♒06'01	0°30'20	
	-5535 Oct 30 j 11:28	0°♓		evening rise		-5534 Oct 21 j 16:11	27°♒33'40		
evening rise	-5535 Nov 09 j 05:26	16°♓33'09				-5534 Oct 23 j 03:47	0°♓		
	-5535 Nov 17 j 01:41	0°♔		evening max el		-5534 Nov 10 j 12:24	27°♓31'52	18°35'24	
evening max el	-5535 Nov 26 j 23:52	14°♔08'13	18°12'50			-5534 Nov 13 j 10:28	0°♔		
asc. node	-5535 Nov 28 j 04:50	15°♔16'07		asc. node		-5534 Nov 15 j 01:59	0°♔50'44		
retrograde	-5535 Dec 03 j 13:31	17°♔39'43		retrograde		-5534 Nov 17 j 04:27	1°♔14'55		
evening set	-5535 Dec 06 j 08:15	17°♔00'11		evening set		-5534 Nov 20 j 04:00	0°♔25'24		
inferior conj	-5535 Dec 12 j 15:37	11°♔40'53	3°45'10			-5534 Nov 20 j 20:44	30°♒♓		
minimum elong	-5535 Dec 12 j 12:46	11°♔48'32	3°44'30	inferior conj		-5534 Nov 26 j 02:58	24°♓48'13	3°11'47	
min. Earth dist.	-5535 Dec 15 j 03:47	9°♔00'30	0.63090 AU	minimum elong		-5534 Nov 25 j 23:38	24°♓57'59	3°10'49	
morning rise	-5535 Dec 18 j 16:32	5°♔45'45		min. Earth dist.		-5534 Nov 28 j 00:37	22°♓33'56	0.64611 AU	
direct	-5535 Dec 25 j 18:21	3°♔01'41		morning rise		-5534 Dec 01 j 18:51	18°♓43'55		
morning max el	-5534 Jan 08 j 12:34	10°♔43'22	27°39'03	direct		-5534 Dec 08 j 14:23	15°♓53'30		
desc. node	-5534 Jan 10 j 19:39	13°♔05'38		morning max el		-5534 Dec 21 j 21:43	23°♓30'43	27°11'28	
	-5534 Jan 23 j 18:47	0°♕				-5534 Dec 27 j 18:25	0°♔		

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5534 Dec 28 j 16:36	1°♍07'57		desc. node	-5533 Dec 15 j 13:33	20°♊02'39	
	-5533 Jan 17 j 01:25	0°♊			-5533 Dec 22 j 12:50	0°♍	
morning set	-5533 Jan 26 j 07:03	16°♊55'45		morning set	-5532 Jan 09 j 10:20	0°♊04'15	
max. Earth dist.	-5533 Jan 31 j 00:45	26°♊24'17	1.34066 AU		-5532 Jan 09 j 09:25	0°♊	
	-5533 Feb 01 j 18:30	0°♊		max. Earth dist.	-5532 Jan 13 j 12:39	7°♊54'10	1.35382 AU
superior conj	-5533 Feb 03 j 09:35	3°♊24'32	-1°11'21	superior conj	-5532 Jan 18 j 08:09	17°♊31'59	-1°30'26
minimum elong	-5533 Feb 03 j 12:19	3°♊38'55	1°11'15	minimum elong	-5532 Jan 18 j 11:02	17°♊46'42	1°30'25
evening rise	-5533 Feb 10 j 17:27	18°♊54'25			-5532 Jan 24 j 08:52	0°♊	
asc. node	-5533 Feb 11 j 00:50	19°♊32'48		evening rise	-5532 Jan 26 j 01:15	3°♊28'16	
	-5533 Feb 16 j 06:21	0°♋		asc. node	-5532 Jan 28 j 21:53	9°♊15'14	
evening max el	-5533 Mar 03 j 15:16	22°♋19'40	21°57'16		-5532 Feb 10 j 11:34	0°♋	
retrograde	-5533 Mar 16 j 02:04	28°♋19'30		evening max el	-5532 Feb 13 j 19:07	3°♋35'34	20°34'14
evening set	-5533 Mar 18 j 21:07	28°♋02'11		retrograde	-5532 Feb 24 j 16:10	8°♋44'52	
desc. node	-5533 Mar 26 j 15:42	24°♋49'12		evening set	-5532 Feb 27 j 02:02	8°♋30'43	
inferior conj	-5533 Mar 28 j 04:43	23°♋57'19	-0°25'17	inferior conj	-5532 Mar 07 j 01:04	4°♋32'25	1°28'22
minimum elong	-5533 Mar 28 j 03:33	23°♋58'59	0°25'05	minimum elong	-5532 Mar 07 j 04:47	4°♋26'58	1°26'53
min. Earth dist.	-5533 Mar 27 j 21:33	24°♋07'26	0.55269 AU	min. Earth dist.	-5532 Mar 08 j 11:30	3°♋42'11	0.55463 AU
morning rise	-5533 Apr 06 j 10:47	19°♋56'20		desc. node	-5532 Mar 12 j 12:52	1°♋33'07	
direct	-5533 Apr 09 j 02:49	19°♋40'22		morning rise	-5532 Mar 16 j 06:13	0°♋13'24	
morning max el	-5533 Apr 21 j 04:05	25°♋23'29	21°31'14		-5532 Mar 17 j 08:09	30°♋	
	-5533 Apr 25 j 09:30	0°♌		direct	-5532 Mar 19 j 16:09	29°♋48'01	
asc. node	-5533 May 10 j 00:41	24°♌38'18			-5532 Mar 21 j 23:30	0°♌	
morning set	-5533 May 11 j 11:20	27°♌35'42		morning max el	-5532 Apr 02 j 00:59	6°♌20'33	23°06'16
	-5533 May 12 j 15:11	0°♍			-5532 Apr 18 j 14:50	0°♌	
superior conj	-5533 May 18 j 21:28	13°♍06'38	1°19'36	morning set	-5532 Apr 24 j 22:37	12°♌34'29	
minimum elong	-5533 May 18 j 18:43	12°♍52'20	1°19'17	asc. node	-5532 Apr 25 j 21:39	14°♌35'15	
max. Earth dist.	-5533 May 22 j 14:14	20°♍41'11	1.35067 AU	superior conj	-5532 May 02 j 02:27	27°♌48'54	0°59'43
evening rise	-5533 May 27 j 04:20	29°♍42'01		minimum elong	-5532 May 02 j 00:05	27°♌36'22	0°59'17
	-5533 May 27 j 08:06	0°♎			-5532 May 03 j 03:08	0°♍	
	-5533 Jun 13 j 23:58	0°♎		max. Earth dist.	-5532 May 04 j 13:22	3°♍00'23	1.33934 AU
desc. node	-5533 Jun 22 j 13:55	11°♎55'54		evening rise	-5532 May 09 j 19:05	13°♍42'10	
evening max el	-5533 Jul 01 j 10:01	21°♎59'23	26°49'37		-5532 May 18 j 12:55	0°♎	
retrograde	-5533 Jul 14 j 11:42	29°♎19'52			-5532 Jun 07 j 23:44	0°♎	
evening set	-5533 Jul 21 j 05:57	26°♎31'48		desc. node	-5532 Jun 08 j 11:04	0°♎32'41	
min. Earth dist.	-5533 Jul 25 j 03:51	22°♎31'01	0.65563 AU	evening max el	-5532 Jun 12 j 20:57	5°♎12'45	27°20'49
inferior conj	-5533 Jul 26 j 22:43	20°♎24'03	-2°58'34	retrograde	-5532 Jun 26 j 09:53	12°♎38'42	
minimum elong	-5533 Jul 27 j 02:07	20°♎13'58	2°57'18	evening set	-5532 Jul 03 j 11:50	9°♎53'49	
morning rise	-5533 Aug 01 j 22:35	14°♎42'37		min. Earth dist.	-5532 Jul 07 j 03:47	6°♎29'02	0.64224 AU
direct	-5533 Aug 04 j 22:10	13°♎53'02		inferior conj	-5532 Jul 09 j 12:55	3°♎54'48	-3°35'15
asc. node	-5533 Aug 06 j 00:27	13°♎59'39		minimum elong	-5532 Jul 09 j 16:13	3°♎45'54	3°34'19
morning max el	-5533 Aug 11 j 13:45	17°♎33'16	18°31'04		-5532 Jul 13 j 13:06	30°♎	
	-5533 Aug 20 j 18:26	0°♏		morning rise	-5532 Jul 15 j 21:14	28°♎29'57	
morning set	-5533 Aug 31 j 10:47	17°♏13'44		direct	-5532 Jul 18 j 15:41	27°♎50'28	
	-5533 Sep 08 j 08:33	0°♐		asc. node	-5532 Jul 22 j 21:32	29°♎21'49	
superior conj	-5533 Sep 15 j 15:25	11°♐35'22	0°18'09		-5532 Jul 23 j 17:40	0°♐	
minimum elong	-5533 Sep 15 j 17:46	11°♐44'38	0°18'05	morning max el	-5532 Jul 25 j 03:46	1°♐17'41	18°05'20
max. Earth dist.	-5533 Sep 17 j 05:46	14°♐06'48	1.44746 AU	morning set	-5532 Aug 11 j 20:55	28°♐24'39	
desc. node	-5533 Sep 18 j 13:10	16°♐10'40			-5532 Aug 12 j 19:20	0°♏	
	-5533 Sep 27 j 07:54	0°♑		superior conj	-5532 Aug 25 j 02:09	20°♏26'28	1°01'47
evening rise	-5533 Oct 02 j 01:37	7°♑28'07		minimum elong	-5532 Aug 25 j 08:07	20°♏50'40	1°01'25
greatest brilliancy	-5533 Oct 11 j 06:31	21°♑56'56	-0.8m	max. Earth dist.	-5532 Aug 29 j 22:48	28°♏15'17	1.44195 AU
	-5533 Oct 16 j 13:00	0°♒			-5532 Aug 31 j 01:08	0°♐	
evening max el	-5533 Oct 24 j 22:17	10°♒58'28	19°15'05	desc. node	-5532 Sep 04 j 10:06	6°♐53'58	
retrograde	-5533 Oct 31 j 23:51	15°♒02'00		evening rise	-5532 Sep 10 j 12:39	16°♐24'31	
asc. node	-5533 Nov 01 j 23:11	14°♒56'32			-5532 Sep 19 j 09:20	0°♑	
evening set	-5533 Nov 04 j 06:10	14°♒00'08		evening max el	-5532 Oct 07 j 03:21	24°♑25'09	20°10'17
inferior conj	-5533 Nov 09 j 22:35	8°♒08'04	2°29'24	retrograde	-5532 Oct 14 j 21:00	28°♑57'16	
minimum elong	-5533 Nov 09 j 19:35	8°♒17'36	2°28'22	evening set	-5532 Oct 18 j 12:17	27°♑40'25	
min. Earth dist.	-5533 Nov 11 j 06:33	6°♒26'44	0.65783 AU	asc. node	-5532 Oct 18 j 20:24	27°♑25'26	
morning rise	-5533 Nov 15 j 08:44	1°♒56'55		inferior conj	-5532 Oct 23 j 23:54	21°♑36'52	1°41'17
	-5533 Nov 18 j 05:59	30°♒		minimum elong	-5532 Oct 23 j 21:41	21°♑44'14	1°40'30
direct	-5533 Nov 21 j 16:22	29°♒12'58		min. Earth dist.	-5532 Oct 24 j 19:42	20°♑30'46	0.66615 AU
	-5533 Nov 25 j 09:00	0°♓		morning rise	-5532 Oct 29 j 06:54	15°♑21'30	
morning max el	-5533 Dec 04 j 07:27	6°♓36'05	26°15'56	direct	-5532 Nov 03 j 24:00	12°♑52'33	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5532 Nov 15 j 16:35	19° \mathbb{M} 49'18	25°01'03	morning max el	-5531 Oct 29 j 01:51	3° \mathbb{M} 04'04	23°36'25
	-5532 Nov 24 j 10:14	0° \mathfrak{A}		desc. node	-5531 Nov 18 j 07:20	29° \mathbb{M} 32'07	
desc. node	-5532 Dec 01 j 10:28	9° \mathfrak{A} 34'28			-5531 Nov 18 j 14:49	0° \mathfrak{A}	
	-5532 Dec 14 j 16:17	0° \mathbb{M}		morning set	-5531 Dec 03 j 04:52	23° \mathfrak{A} 10'19	
morning set	-5532 Dec 21 j 19:38	12° \mathbb{M} 14'28			-5531 Dec 07 j 04:12	0° \mathbb{M}	
max. Earth dist.	-5532 Dec 25 j 13:52	19° \mathbb{M} 03'53	1.37110 AU	max. Earth dist.	-5531 Dec 07 j 09:49	0° \mathbb{M} 24'35	1.39110 AU
	-5532 Dec 31 j 07:44	0° \mathfrak{A}					
superior conj	-5532 Dec 31 j 21:14	1° \mathfrak{A} 06'06	-1°44'36	superior conj	-5531 Dec 14 j 20:50	13° \mathbb{M} 55'57	-1°51'27
minimum elong	-5532 Dec 31 j 23:27	1° \mathfrak{A} 17'00	1°44'44	minimum elong	-5531 Dec 14 j 21:16	13° \mathbb{M} 57'56	1°51'40
evening rise	-5531 Jan 09 j 04:13	17° \mathfrak{A} 41'33			-5531 Dec 23 j 05:48	0° \mathfrak{A}	
asc. node	-5531 Jan 14 j 18:59	28° \mathfrak{A} 36'15		evening rise	-5531 Dec 23 j 23:49	1° \mathfrak{A} 27'30	
	-5531 Jan 15 j 13:16	0° \mathfrak{B}		asc. node	-5530 Jan 01 j 16:06	17° \mathfrak{A} 28'31	
evening max el	-5531 Jan 26 j 09:24	15° \mathfrak{B} 26'44	19°28'00	evening max el	-5530 Jan 09 j 09:18	27° \mathfrak{A} 51'48	18°41'24
retrograde	-5531 Feb 04 j 15:31	19° \mathfrak{B} 50'05			-5530 Jan 12 j 00:51	0° \mathfrak{B}	
evening set	-5531 Feb 07 j 00:56	19° \mathfrak{B} 33'48		retrograde	-5530 Jan 17 j 07:54	1° \mathfrak{B} 42'30	
inferior conj	-5531 Feb 15 j 08:33	15° \mathfrak{B} 26'44	2°58'17	evening set	-5530 Jan 19 j 19:42	1° \mathfrak{B} 21'15	
minimum elong	-5531 Feb 15 j 13:45	15° \mathfrak{B} 18'13	2°56'43		-5530 Jan 22 j 23:31	30° \mathfrak{A} \mathfrak{A}	
min. Earth dist.	-5531 Feb 18 j 02:06	13° \mathfrak{B} 40'02	0.56520 AU	inferior conj	-5530 Jan 27 j 11:04	26° \mathfrak{A} 56'16	3°50'13
morning rise	-5531 Feb 24 j 00:02	10° \mathfrak{B} 38'51		minimum elong	-5530 Jan 27 j 14:11	26° \mathfrak{A} 50'22	3°49'31
desc. node	-5531 Feb 27 j 10:02	9° \mathfrak{B} 53'35		min. Earth dist.	-5530 Jan 30 j 18:43	24° \mathfrak{A} 26'35	0.58195 AU
direct	-5531 Feb 28 j 14:54	9° \mathfrak{B} 50'13		morning rise	-5530 Feb 04 j 06:19	21° \mathfrak{A} 41'59	
morning max el	-5531 Mar 14 j 16:24	16° \mathfrak{B} 58'05	24°44'25	direct	-5530 Feb 10 j 03:00	20° \mathfrak{A} 16'57	
	-5531 Mar 25 j 06:16	0° \mathfrak{A}		desc. node	-5530 Feb 14 j 07:09	20° \mathfrak{A} 59'20	
morning set	-5531 Apr 09 j 10:56	27° \mathfrak{A} 37'56		morning max el	-5530 Feb 24 j 08:26	27° \mathfrak{A} 43'33	26°11'07
	-5531 Apr 10 j 13:50	0° \mathfrak{A}			-5530 Feb 26 j 13:50	0° \mathfrak{B}	
asc. node	-5531 Apr 12 j 18:34	4° \mathfrak{A} 42'31			-5530 Mar 18 j 14:22	0° \mathfrak{A}	
				morning set	-5530 Mar 24 j 22:36	12° \mathfrak{A} 40'07	
superior conj	-5531 Apr 16 j 11:31	12° \mathfrak{A} 44'27	0°37'20	asc. node	-5530 Mar 30 j 15:30	24° \mathfrak{A} 55'51	
minimum elong	-5531 Apr 16 j 09:56	12° \mathfrak{A} 35'54	0°36'54				
max. Earth dist.	-5531 Apr 17 j 20:33	15° \mathfrak{A} 42'57	1.33163 AU	superior conj	-5530 Mar 31 j 22:47	27° \mathfrak{A} 46'45	0°13'26
evening rise	-5531 Apr 23 j 18:51	28° \mathfrak{A} 10'29		minimum elong	-5530 Mar 31 j 22:12	27° \mathfrak{A} 43'35	0°13'06
	-5531 Apr 24 j 16:30	0° \mathfrak{Y}		behind sun begin	-5530 Mar 31 j 19:25	27° \mathfrak{A} 28'19	
	-5531 May 11 j 18:49	0° \mathfrak{B}		behind sun end	-5530 Apr 01 j 01:00	27° \mathfrak{A} 58'51	
evening max el	-5531 May 26 j 05:34	18° \mathfrak{B} 00'04	27°22'08	max. Earth dist.	-5530 Apr 01 j 08:47	28° \mathfrak{A} 41'22	1.32737 AU
desc. node	-5531 May 26 j 08:17	18° \mathfrak{B} 06'34			-5530 Apr 01 j 23:12	0° \mathfrak{A}	
retrograde	-5531 Jun 09 j 02:04	25° \mathfrak{B} 26'16		evening rise	-5530 Apr 08 j 00:42	12° \mathfrak{A} 57'30	
evening set	-5531 Jun 16 j 03:55	22° \mathfrak{B} 58'38			-5530 Apr 16 j 19:48	0° \mathfrak{Y}	
min. Earth dist.	-5531 Jun 19 j 18:10	20° \mathfrak{B} 01'17	0.62517 AU		-5530 May 08 j 04:55	0° \mathfrak{B}	
inferior conj	-5531 Jun 22 j 16:49	17° \mathfrak{B} 10'57	-4°00'39	evening max el	-5530 May 08 j 09:44	0° \mathfrak{B} 11'37	26°50'39
minimum elong	-5531 Jun 22 j 19:00	17° \mathfrak{B} 05'41	4°00'12	desc. node	-5530 May 13 j 05:29	4° \mathfrak{B} 11'24	
morning rise	-5531 Jun 29 j 11:18	12° \mathfrak{B} 05'14		retrograde	-5530 May 22 j 10:56	7° \mathfrak{B} 34'07	
direct	-5531 Jul 02 j 02:20	11° \mathfrak{B} 33'41		evening set	-5530 May 29 j 02:11	5° \mathfrak{B} 37'23	
morning max el	-5531 Jul 08 j 18:20	14° \mathfrak{B} 57'17	17°57'39	min. Earth dist.	-5530 Jun 01 j 23:14	2° \mathfrak{B} 53'19	0.60553 AU
asc. node	-5531 Jul 09 j 18:34	16° \mathfrak{B} 00'25		inferior conj	-5530 Jun 05 j 06:59	0° \mathfrak{B} 04'51	-4°08'50
	-5531 Jul 19 j 04:50	0° \mathbb{I}		minimum elong	-5530 Jun 05 j 06:49	0° \mathfrak{B} 05'12	4°08'41
morning set	-5531 Jul 25 j 05:34	10° \mathbb{I} 39'40			-5530 Jun 05 j 09:16	30° \mathfrak{A} \mathfrak{Y}	
	-5531 Aug 05 j 06:33	0° \mathfrak{B}		morning rise	-5530 Jun 12 j 13:27	25° \mathfrak{Y} 19'54	
				direct	-5530 Jun 15 j 02:23	24° \mathfrak{Y} 54'38	
superior conj	-5531 Aug 05 j 14:37	0° \mathfrak{B} 34'15	1°31'39	morning max el	-5530 Jun 22 j 06:38	28° \mathfrak{Y} 25'10	18°08'56
minimum elong	-5531 Aug 05 j 19:37	0° \mathfrak{B} 55'25	1°31'35		-5530 Jun 23 j 18:50	0° \mathfrak{B}	
max. Earth dist.	-5531 Aug 12 j 11:26	11° \mathfrak{B} 58'57	1.43006 AU	asc. node	-5530 Jun 26 j 15:32	3° \mathfrak{B} 39'59	
evening rise	-5531 Aug 20 j 15:43	25° \mathfrak{B} 00'50		morning set	-5530 Jul 08 j 07:28	23° \mathfrak{B} 45'52	
desc. node	-5531 Aug 22 j 07:03	27° \mathfrak{B} 33'51			-5530 Jul 11 j 15:45	0° \mathbb{I}	
	-5531 Aug 23 j 20:54	0° \mathfrak{Q}		superior conj	-5530 Jul 18 j 06:02	12° \mathbb{I} 02'30	1°46'39
	-5531 Sep 13 j 11:51	0° \mathbb{M}		minimum elong	-5530 Jul 18 j 08:07	12° \mathbb{I} 11'49	1°46'52
evening max el	-5531 Sep 20 j 02:12	7° \mathbb{M} 50'05	21°18'34	max. Earth dist.	-5530 Jul 25 j 18:30	25° \mathbb{I} 05'28	1.41348 AU
retrograde	-5531 Sep 28 j 17:39	12° \mathbb{M} 57'22			-5530 Jul 28 j 17:13	0° \mathfrak{B}	
evening set	-5531 Oct 02 j 20:10	11° \mathbb{M} 22'51		evening rise	-5530 Jul 31 j 07:47	4° \mathfrak{B} 15'14	
asc. node	-5531 Oct 05 j 17:36	8° \mathbb{M} 26'24		desc. node	-5530 Aug 09 j 04:02	18° \mathfrak{B} 06'54	
inferior conj	-5531 Oct 08 j 04:39	5° \mathbb{M} 11'21	0°49'47		-5530 Aug 17 j 04:45	0° \mathfrak{Q}	
minimum elong	-5531 Oct 08 j 03:31	5° \mathbb{M} 15'15	0°49'28	evening max el	-5530 Sep 02 j 18:58	21° \mathfrak{Q} 14'32	22°36'03
min. Earth dist.	-5531 Oct 08 j 13:36	4° \mathbb{M} 40'40	0.67133 AU	retrograde	-5530 Sep 12 j 12:13	27° \mathfrak{Q} 00'23	
	-5531 Oct 12 j 07:22	30° \mathfrak{A} \mathfrak{Q}		evening set	-5530 Sep 17 j 04:01	25° \mathfrak{Q} 06'14	
morning rise	-5531 Oct 13 j 10:42	28° \mathfrak{Q} 54'47		inferior conj	-5530 Sep 22 j 11:00	18° \mathfrak{Q} 50'05	-0°03'11
direct	-5531 Oct 18 j 12:39	26° \mathfrak{Q} 45'23		minimum elong	-5530 Sep 22 j 11:04	18° \mathfrak{Q} 49'52	0°02'54
	-5531 Oct 25 j 17:25	0° \mathbb{M}		transit middle	-5530 Sep 22 j 11:04	18° \mathfrak{Q} 49'52	0°02'54

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

transit begin	-5530 Sep 22 j 08:25	18° Ω 59'02		min. Earth dist.	-5529 Sep 06 j 05:32	3° Ω 11'28	0.67279 AU
transit end	-5530 Sep 22 j 13:43	18° Ω 40'41		inferior conj	-5529 Sep 06 j 17:14	2° Ω 31'40	-0°55'53
min. Earth dist.	-5530 Sep 22 j 09:41	18° Ω 54'39	0.67356 AU	minimum elong	-5529 Sep 06 j 18:30	2° Ω 27'22	0°55'03
asc. node	-5530 Sep 22 j 14:45	18° Ω 37'08			-5529 Sep 08 j 14:57	30° \mathbb{R} \mathfrak{E}	
morning rise	-5530 Sep 27 j 17:59	12° Ω 35'33		asc. node	-5529 Sep 09 j 11:52	28° \mathfrak{E} 56'07	
direct	-5530 Oct 02 j 05:34	10° Ω 47'05		morning rise	-5529 Sep 12 j 02:52	26° \mathfrak{E} 22'25	
morning max el	-5530 Oct 11 j 14:13	16° Ω 21'56	22°11'13	direct	-5529 Sep 16 j 01:36	24° \mathfrak{E} 53'58	
	-5530 Oct 22 j 14:53	0° \mathbb{M}		morning max el	-5529 Sep 24 j 08:39	29° \mathfrak{E} 47'05	20°52'48
desc. node	-5530 Nov 05 j 04:10	19° \mathbb{M} 48'04			-5529 Sep 24 j 13:39	0° Ω	
	-5530 Nov 11 j 17:03	0° Ω			-5529 Oct 16 j 08:22	0° \mathbb{M}	
morning set	-5530 Nov 13 j 09:45	2° \mathfrak{A} 42'51		desc. node	-5529 Oct 23 j 01:00	10° \mathbb{M} 16'58	
max. Earth dist.	-5530 Nov 19 j 08:39	12° \mathfrak{A} 29'28	1.41141 AU	morning set	-5529 Oct 23 j 15:04	11° \mathbb{M} 11'44	
				max. Earth dist.	-5529 Nov 01 j 14:54	25° \mathbb{M} 29'23	1.42902 AU
					-5529 Nov 04 j 09:07	0° Ω	
superior conj	-5530 Nov 27 j 01:45	25° \mathfrak{A} 47'45	-1°47'51				
minimum elong	-5530 Nov 26 j 23:12	25° \mathfrak{A} 36'28	1°47'52				
	-5530 Nov 29 j 10:08	0° \mathbb{M}		superior conj	-5529 Nov 08 j 06:16	6° \mathfrak{A} 27'40	-1°30'17
evening rise	-5530 Dec 07 j 08:58	14° \mathbb{M} 38'41		minimum elong	-5529 Nov 08 j 00:36	6° \mathfrak{A} 03'50	1°29'47
	-5530 Dec 15 j 21:14	0° \mathfrak{A}		evening rise	-5529 Nov 20 j 03:51	27° \mathfrak{A} 07'22	
asc. node	-5530 Dec 19 j 13:14	5° \mathfrak{A} 42'11			-5529 Nov 21 j 18:43	0° \mathbb{M}	
evening max el	-5530 Dec 23 j 16:21	10° \mathfrak{A} 42'31	18°14'52	asc. node	-5529 Dec 06 j 10:23	23° \mathbb{M} 05'42	
retrograde	-5530 Dec 30 j 18:18	14° \mathfrak{A} 15'47		evening max el	-5529 Dec 07 j 03:42	23° \mathbb{M} 51'02	18°08'01
evening set	-5529 Jan 02 j 08:30	13° \mathfrak{A} 48'12		retrograde	-5529 Dec 13 j 19:18	27° \mathbb{M} 20'09	
inferior conj	-5529 Jan 09 j 09:30	9° \mathfrak{A} 01'28	4°07'16	evening set	-5529 Dec 16 j 12:06	26° \mathbb{M} 45'18	
minimum elong	-5529 Jan 09 j 09:35	9° \mathfrak{A} 01'16	4°06'59	inferior conj	-5529 Dec 23 j 01:12	21° \mathbb{M} 37'02	3°58'33
min. Earth dist.	-5529 Jan 12 j 15:52	6° \mathfrak{A} 10'44	0.60152 AU	minimum elong	-5529 Dec 22 j 23:05	21° \mathbb{M} 42'21	3°58'05
morning rise	-5529 Jan 16 j 09:06	3° \mathfrak{A} 27'38		min. Earth dist.	-5529 Dec 25 j 21:05	18° \mathbb{M} 47'49	0.62080 AU
direct	-5529 Jan 23 j 02:23	1° \mathfrak{A} 24'01		morning rise	-5529 Dec 29 j 09:07	15° \mathbb{M} 48'35	
desc. node	-5529 Feb 01 j 04:12	4° \mathfrak{A} 44'46		direct	-5528 Jan 05 j 10:46	13° \mathbb{M} 15'32	
morning max el	-5529 Feb 06 j 05:37	8° \mathfrak{A} 59'11	27°12'30	desc. node	-5528 Jan 19 j 01:13	20° \mathbb{M} 36'08	
	-5529 Feb 22 j 08:33	0° \mathfrak{B}		morning max el	-5528 Jan 19 j 09:12	20° \mathbb{M} 55'28	27°39'46
morning set	-5529 Mar 09 j 07:48	27° \mathfrak{B} 33'19			-5528 Jan 27 j 07:40	0° \mathfrak{A}	
	-5529 Mar 10 j 11:54	0° \approx			-5528 Feb 15 j 06:44	0° \mathfrak{B}	
				morning set	-5528 Feb 21 j 12:31	12° \mathfrak{B} 10'17	
superior conj	-5529 Mar 16 j 10:29	12° \approx 48'24	-0°11'10	max. Earth dist.	-5528 Feb 27 j 09:23	24° \mathfrak{B} 30'50	1.32894 AU
minimum elong	-5529 Mar 16 j 11:00	12° \approx 51'09	0°11'20				
behind sun begin	-5529 Mar 16 j 07:29	12° \approx 31'57		superior conj	-5528 Feb 28 j 21:02	27° \mathfrak{B} 43'33	-0°35'35
behind sun end	-5529 Mar 16 j 14:30	13° \approx 10'22		minimum elong	-5528 Feb 28 j 22:35	27° \mathfrak{B} 51'56	0°35'34
max. Earth dist.	-5529 Mar 15 j 22:20	11° \approx 41'56	1.32644 AU		-5528 Feb 29 j 22:10	0° \approx	
asc. node	-5529 Mar 17 j 12:26	15° \approx 10'16		asc. node	-5528 Mar 03 j 09:25	5° \approx 21'46	
evening rise	-5529 Mar 23 j 10:15	27° \approx 53'41		evening rise	-5528 Mar 06 j 21:35	12° \approx 51'57	
	-5529 Mar 24 j 10:30	0° \mathfrak{H}			-5528 Mar 15 j 15:50	0° \mathfrak{H}	
	-5529 Apr 10 j 12:42	0° \mathbb{Y}		evening max el	-5528 Apr 01 j 00:57	22° \mathfrak{H} 38'01	24°23'46
evening max el	-5529 Apr 20 j 07:51	11° \mathbb{Y} 41'44	25°48'25	retrograde	-5528 Apr 14 j 22:08	29° \mathfrak{H} 36'50	
desc. node	-5529 Apr 30 j 02:42	18° \mathbb{Y} 12'11		desc. node	-5528 Apr 15 j 23:56	29° \mathfrak{H} 34'11	
retrograde	-5529 May 04 j 10:15	18° \mathbb{Y} 56'33		evening set	-5528 Apr 19 j 09:16	28° \mathfrak{H} 52'05	
evening set	-5529 May 10 j 03:31	17° \mathbb{Y} 37'48		min. Earth dist.	-5528 Apr 25 j 13:02	25° \mathfrak{H} 48'29	0.56764 AU
min. Earth dist.	-5529 May 14 j 20:34	14° \mathbb{Y} 50'53	0.58536 AU	inferior conj	-5528 Apr 28 j 04:33	24° \mathfrak{H} 07'28	-2°59'21
inferior conj	-5529 May 18 j 03:44	12° \mathbb{Y} 26'16	-3°51'28	minimum elong	-5528 Apr 27 j 23:10	24° \mathfrak{H} 16'06	2°58'09
minimum elong	-5529 May 18 j 00:26	12° \mathbb{Y} 32'21	3°51'01	morning rise	-5528 May 06 j 16:11	20° \mathfrak{H} 01'27	
morning rise	-5529 May 26 j 00:07	8° \mathbb{Y} 02'20		direct	-5528 May 09 j 02:17	19° \mathfrak{H} 45'26	
direct	-5529 May 28 j 11:32	7° \mathbb{Y} 42'15		morning max el	-5528 May 18 j 13:08	24° \mathfrak{H} 09'28	19°31'23
morning max el	-5529 Jun 05 j 13:48	11° \mathbb{Y} 32'09	18°40'02		-5528 May 23 j 13:33	0° \mathbb{Y}	
asc. node	-5529 Jun 13 j 12:28	22° \mathbb{Y} 06'12		asc. node	-5528 May 30 j 09:23	11° \mathbb{Y} 08'07	
	-5529 Jun 17 j 23:23	0° \mathfrak{B}		morning set	-5528 Jun 04 j 21:31	21° \mathbb{Y} 46'25	
morning set	-5529 Jun 21 j 21:58	7° \mathfrak{B} 31'12			-5528 Jun 08 j 23:50	0° \mathfrak{B}	
superior conj	-5529 Jun 30 j 19:26	24° \mathfrak{B} 37'42	1°49'18	superior conj	-5528 Jun 13 j 01:12	8° \mathfrak{B} 04'14	1°42'41
minimum elong	-5529 Jun 30 j 18:56	24° \mathfrak{B} 35'18	1°49'33	minimum elong	-5528 Jun 12 j 23:06	7° \mathfrak{B} 53'55	1°42'45
	-5529 Jul 03 j 16:54	0° \mathbb{I}		max. Earth dist.	-5528 Jun 18 j 22:56	19° \mathfrak{B} 22'21	1.37542 AU
max. Earth dist.	-5529 Jul 07 j 21:01	7° \mathbb{I} 30'07	1.39440 AU	evening rise	-5528 Jun 22 j 20:11	26° \mathfrak{B} 26'50	
evening rise	-5529 Jul 12 j 01:05	14° \mathbb{I} 42'40			-5528 Jun 24 j 20:33	0° \mathbb{I}	
	-5529 Jul 21 j 11:00	0° \mathfrak{E}		desc. node	-5528 Jul 12 j 22:11	28° \mathbb{I} 33'21	
desc. node	-5529 Jul 27 j 01:05	8° \mathfrak{E} 28'45			-5528 Jul 13 j 22:44	0° \mathfrak{E}	
	-5529 Aug 12 j 00:27	0° Ω		evening max el	-5528 Jul 28 j 17:41	18° \mathfrak{E} 07'59	25°14'39
evening max el	-5529 Aug 16 j 07:18	4° Ω 40'17	23°57'09	retrograde	-5528 Aug 09 j 14:45	25° \mathfrak{E} 02'21	
retrograde	-5529 Aug 27 j 03:29	11° Ω 03'38		evening set	-5528 Aug 15 j 12:24	22° \mathfrak{E} 29'54	
evening set	-5529 Sep 01 j 10:04	8° Ω 49'17		min. Earth dist.	-5528 Aug 19 j 22:42	17° \mathfrak{E} 28'40	0.66885 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

inferior conj	-5528 Aug 20 j 21:34	16°☿13'42	-1°46'43	inferior conj	-5527 Aug 04 j 22:13	29°♊54'45	-2°33'55
minimum elong	-5528 Aug 20 j 23:55	16°☿06'00	1°45'31	minimum elong	-5527 Aug 05 j 01:22	29°♊44'59	2°32'35
morning rise	-5528 Aug 26 j 11:29	10°☿12'53			-5527 Aug 04 j 20:32	30°♊	
asc. node	-5528 Aug 26 j 08:58	10°☿17'12		morning rise	-5527 Aug 10 j 18:00	24°♊05'20	
direct	-5528 Aug 29 j 23:24	9°☿02'03		asc. node	-5527 Aug 13 j 06:03	23°♊11'18	
morning max el	-5528 Sep 06 j 10:14	13°☿20'26	19°45'58	direct	-5527 Aug 13 j 21:20	23°♊09'00	
	-5528 Sep 18 j 21:35	0°♊		morning max el	-5527 Aug 20 j 18:14	27°♊01'02	18°53'44
morning set	-5528 Oct 01 j 15:07	19°♊31'47			-5527 Aug 23 j 09:06	0°☿	
	-5528 Oct 08 j 08:05	0°♊		morning set	-5527 Sep 11 j 07:40	28°☿42'57	
desc. node	-5528 Oct 08 j 21:51	0°♊54'00			-5527 Sep 12 j 03:02	0°♊	
max. Earth dist.	-5528 Oct 14 j 03:44	9°♊11'19	1.44148 AU	desc. node	-5527 Sep 25 j 18:45	21°♊36'00	
superior conj	-5528 Oct 18 j 06:58	15°♊48'24	-0°56'40	superior conj	-5527 Sep 27 j 10:16	24°♊11'51	-0°10'19
minimum elong	-5528 Oct 18 j 00:57	15°♊24'10	0°55'51	minimum elong	-5527 Sep 27 j 08:57	24°♊06'38	0°09'56
	-5528 Oct 26 j 23:03	0°♊		behind sun begin	-5527 Sep 26 j 23:47	23°♊30'27	
evening rise	-5528 Nov 01 j 03:44	8°♊43'00		behind sun end	-5527 Sep 27 j 18:08	24°♊42'50	
	-5528 Nov 14 j 02:30	0°♊		max. Earth dist.	-5527 Sep 26 j 20:18	23°♊16'44	1.44732 AU
evening max el	-5528 Nov 19 j 16:31	7°♊10'08	18°20'10		-5527 Oct 01 j 02:26	0°♊	
asc. node	-5528 Nov 22 j 07:34	9°♊24'23		evening rise	-5527 Oct 13 j 03:57	19°♊15'39	
retrograde	-5528 Nov 26 j 06:24	10°♊45'45			-5527 Oct 19 j 19:44	0°♊	
evening set	-5528 Nov 29 j 02:53	10°♊02'16		evening max el	-5527 Nov 03 j 04:11	20°♊35'11	18°50'15
inferior conj	-5528 Dec 05 j 06:25	4°♊34'45	3°32'22	asc. node	-5527 Nov 09 j 04:46	24°♊22'46	
minimum elong	-5528 Dec 05 j 03:15	4°♊43'37	3°31'33	retrograde	-5527 Nov 09 j 23:39	24°♊26'14	
min. Earth dist.	-5528 Dec 07 j 12:20	2°♊04'20	0.63777 AU	evening set	-5527 Nov 13 j 01:42	23°♊31'58	
	-5528 Dec 09 j 12:37	30°♊		inferior conj	-5527 Nov 18 j 21:40	17°♊48'09	2°54'41
morning rise	-5528 Dec 11 j 03:02	28°♊35'10		minimum elong	-5527 Nov 18 j 18:25	17°♊58'05	2°53'40
direct	-5528 Dec 18 j 02:50	25°♊46'51		min. Earth dist.	-5527 Nov 20 j 13:25	15°♊47'05	0.65150 AU
	-5528 Dec 27 j 19:55	0°♊		morning rise	-5527 Nov 24 j 10:44	11°♊40'21	
morning max el	-5528 Dec 31 j 17:20	3°♊27'51	27°31'12	direct	-5527 Dec 01 j 01:39	8°♊51'07	
desc. node	-5527 Jan 04 j 22:12	7°♊58'28		morning max el	-5527 Dec 14 j 03:05	16°♊24'40	26°50'44
	-5527 Jan 20 j 17:24	0°♊		desc. node	-5527 Dec 22 j 19:09	26°♊25'18	
morning set	-5527 Feb 04 j 10:12	26°♊22'11			-5527 Dec 25 j 11:52	0°♊	
	-5527 Feb 06 j 05:39	0°♊			-5526 Jan 13 j 12:17	0°♊	
max. Earth dist.	-5527 Feb 09 j 13:56	6°♊54'06	1.33516 AU	morning set	-5526 Jan 18 j 21:29	9°♊58'00	
				max. Earth dist.	-5526 Jan 23 j 08:15	18°♊42'11	1.34567 AU
superior conj	-5527 Feb 12 j 04:39	12°♊25'58	-0°58'54	superior conj	-5526 Jan 27 j 07:17	26°♊48'47	-1°19'56
minimum elong	-5527 Feb 12 j 07:03	12°♊38'46	0°58'47	minimum elong	-5526 Jan 27 j 10:10	27°♊03'44	1°19'51
asc. node	-5527 Feb 18 j 06:28	25°♊26'02			-5526 Jan 28 j 19:54	0°♊	
evening rise	-5527 Feb 19 j 08:57	27°♊45'41		evening rise	-5526 Feb 03 j 18:37	12°♊28'39	
	-5527 Feb 20 j 10:44	0°♊		asc. node	-5526 Feb 05 j 03:32	15°♊18'06	
	-5527 Mar 10 j 12:44	0°♊			-5526 Feb 12 j 22:01	0°♊	
evening max el	-5527 Mar 13 j 17:49	3°♊23'12	22°50'00	evening max el	-5526 Feb 23 j 16:33	14°♊23'18	21°20'14
retrograde	-5527 Mar 26 j 21:56	9°♊50'01		retrograde	-5526 Mar 07 j 12:34	20°♊02'01	
evening set	-5527 Mar 30 j 04:10	9°♊26'43		evening set	-5526 Mar 10 j 01:50	19°♊47'08	
desc. node	-5527 Apr 02 j 21:08	8°♊09'20		inferior conj	-5526 Mar 19 j 07:09	15°♊47'23	0°24'04
min. Earth dist.	-5527 Apr 07 j 03:50	5°♊54'30	0.55572 AU	minimum elong	-5526 Mar 19 j 08:15	15°♊45'50	0°23'27
inferior conj	-5527 Apr 08 j 10:56	5°♊09'33	-1°29'31	min. Earth dist.	-5526 Mar 19 j 18:22	15°♊31'30	0.55233 AU
minimum elong	-5527 Apr 08 j 07:06	5°♊15'06	1°28'26	desc. node	-5526 Mar 20 j 18:20	14°♊57'46	
morning rise	-5527 Apr 17 j 12:11	1°♊11'23		morning rise	-5526 Mar 28 j 14:24	11°♊40'18	
direct	-5527 Apr 19 j 23:25	0°♊56'59		direct	-5526 Mar 31 j 12:09	11°♊21'43	
morning max el	-5527 May 01 j 02:27	6°♊09'25	20°42'29	morning max el	-5526 Apr 13 j 04:51	17°♊27'48	22°10'28
	-5527 May 16 j 22:45	0°♊			-5526 Apr 23 j 02:38	0°♊	
asc. node	-5527 May 17 j 06:20	0°♊37'17		asc. node	-5526 May 04 j 03:18	20°♊25'49	
morning set	-5527 May 20 j 03:23	6°♊24'24		morning set	-5526 May 04 j 13:15	21°♊17'23	
					-5526 May 08 j 16:33	0°♊	
superior conj	-5527 May 27 j 18:43	22°♊09'12	1°29'27	superior conj	-5526 May 11 j 20:19	6°♊40'29	1°11'34
minimum elong	-5527 May 27 j 15:59	21°♊55'16	1°29'15	minimum elong	-5526 May 11 j 17:41	6°♊26'35	1°11'10
	-5527 May 31 j 16:31	0°♊		max. Earth dist.	-5526 May 14 j 23:37	13°♊11'50	1.34539 AU
max. Earth dist.	-5527 Jun 01 j 06:25	1°♊08'18	1.35869 AU	evening rise	-5526 May 19 j 20:25	22°♊55'37	
evening rise	-5527 Jun 05 j 12:29	9°♊16'43			-5526 May 23 j 13:59	0°♊	
	-5527 Jun 17 j 11:07	0°♊			-5526 Jun 11 j 02:57	0°♊	
desc. node	-5527 Jun 29 j 19:20	18°♊13'19		desc. node	-5526 Jun 16 j 16:30	7°♊17'15	
	-5527 Jul 09 j 14:02	0°♊		evening max el	-5526 Jun 23 j 15:34	14°♊59'04	27°06'17
evening max el	-5527 Jul 11 j 04:18	1°♊36'42	26°20'22	retrograde	-5526 Jul 06 j 22:59	22°♊23'16	
retrograde	-5527 Jul 23 j 21:27	8°♊51'35		evening set	-5526 Jul 13 j 21:04	19°♊35'08	
evening set	-5527 Jul 30 j 08:57	6°♊06'36					
min. Earth dist.	-5527 Aug 03 j 11:00	1°♊43'44	0.66147 AU				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5526 Jul 17 j 16:08	15° Π 50'02	0.65036 AU		-5525 Jun 08 j 05:12	0° Π	
inferior conj	-5526 Jul 19 j 16:58	13° Π 30'30	-3°15'17	retrograde	-5525 Jun 19 j 18:34	5° Π 29'22	
minimum elong	-5526 Jul 19 j 20:25	13° Π 20'36	3°14'07	evening set	-5525 Jun 26 j 21:30	2° Π 50'26	
morning rise	-5526 Jul 25 j 20:12	7° Π 55'35			-5525 Jun 30 j 03:29	30° \mathbb{R} 8	
direct	-5526 Jul 28 j 17:16	7° Π 10'41		min. Earth dist.	-5525 Jun 30 j 12:12	29° \mathbb{R} 38'24	0.63544 AU
asc. node	-5526 Jul 31 j 03:07	7° Π 41'44		inferior conj	-5525 Jul 03 j 03:10	26° \mathbb{R} 55'55	-3°47'45
morning max el	-5526 Aug 04 j 06:40	10° Π 44'40	18°17'54	minimum elong	-5525 Jul 03 j 06:08	26° \mathbb{R} 48'16	3°47'00
	-5526 Aug 17 j 13:52	0° \mathfrak{D}		morning rise	-5525 Jul 09 j 15:34	21° \mathbb{R} 38'34	
morning set	-5526 Aug 23 j 02:41	9° \mathfrak{D} 10'21		direct	-5525 Jul 12 j 08:24	21° \mathbb{R} 02'35	
	-5526 Sep 04 j 21:10	0° \mathcal{O}		asc. node	-5525 Jul 18 j 00:10	23° \mathbb{R} 37'54	
				morning max el	-5525 Jul 18 j 21:08	24° \mathbb{R} 27'06	17°59'42
superior conj	-5526 Sep 06 j 11:44	2° \mathcal{O} 34'00	0°37'59		-5525 Jul 23 j 09:21	0° Π	
minimum elong	-5526 Sep 06 j 16:13	2° \mathcal{O} 51'53	0°37'43	morning set	-5525 Aug 04 j 23:03	20° Π 50'08	
max. Earth dist.	-5526 Sep 09 j 13:47	7° \mathcal{O} 27'58	1.44593 AU		-5525 Aug 10 j 06:27	0° \mathfrak{D}	
desc. node	-5526 Sep 12 j 15:40	12° \mathcal{O} 19'29		superior conj	-5525 Aug 17 j 08:24	11° \mathfrak{D} 54'14	1°16'22
evening rise	-5526 Sep 23 j 02:45	28° \mathcal{O} 41'56		minimum elong	-5525 Aug 17 j 14:24	12° \mathfrak{D} 18'58	1°16'05
	-5526 Sep 23 j 22:46	0° \mathfrak{M}		max. Earth dist.	-5525 Aug 23 j 05:29	21° \mathfrak{D} 28'30	1.43763 AU
greatest brilliancy	-5526 Oct 04 j 17:50	16° \mathfrak{M} 41'50	-0.7m		-5525 Aug 28 j 14:16	0° \mathcal{O}	
	-5526 Oct 14 j 01:04	0° \mathfrak{L}		desc. node	-5525 Aug 30 j 12:35	3° \mathcal{O} 01'22	
evening max el	-5526 Oct 17 j 12:18	4° \mathfrak{L} 02'15	19°36'55	evening rise	-5525 Sep 02 j 07:52	7° \mathcal{O} 22'54	
retrograde	-5526 Oct 24 j 19:58	8° \mathfrak{L} 16'53			-5525 Sep 17 j 07:12	0° \mathfrak{M}	
asc. node	-5526 Oct 27 j 01:56	7° \mathfrak{L} 47'30		evening max el	-5525 Sep 30 j 14:52	17° \mathfrak{M} 28'13	20°38'04
evening set	-5526 Oct 28 j 05:48	7° \mathfrak{L} 09'06		retrograde	-5525 Oct 08 j 16:59	22° \mathfrak{M} 14'07	
inferior conj	-5526 Nov 02 j 20:00	1° \mathfrak{L} 12'03	2°09'33	evening set	-5525 Oct 12 j 12:52	20° \mathfrak{M} 49'56	
minimum elong	-5526 Nov 02 j 17:17	1° \mathfrak{L} 20'52	2°08'36	asc. node	-5525 Oct 13 j 23:07	19° \mathfrak{M} 35'49	
	-5526 Nov 03 j 18:09	30° \mathfrak{R} \mathfrak{M}		inferior conj	-5525 Oct 17 j 22:57	14° \mathfrak{M} 42'47	1°19'42
min. Earth dist.	-5526 Nov 03 j 22:42	29° \mathfrak{M} 45'18	0.66175 AU	minimum elong	-5525 Oct 17 j 21:11	14° \mathfrak{M} 48'47	1°19'07
morning rise	-5526 Nov 08 j 04:30	24° \mathfrak{M} 58'49		min. Earth dist.	-5525 Oct 18 j 14:00	13° \mathfrak{M} 51'51	0.66872 AU
direct	-5526 Nov 14 j 06:17	22° \mathfrak{M} 20'05		morning rise	-5525 Oct 23 j 05:19	8° \mathfrak{M} 26'49	
morning max el	-5526 Nov 26 j 12:22	29° \mathfrak{M} 33'40	25°45'54	direct	-5525 Oct 28 j 16:03	6° \mathfrak{M} 05'48	
	-5526 Nov 26 j 22:47	0° \mathfrak{L}		morning max el	-5525 Nov 08 j 21:08	12° \mathfrak{M} 46'47	24°25'47
desc. node	-5526 Dec 09 j 16:05	15° \mathfrak{L} 37'32			-5525 Nov 22 j 19:04	0° \mathfrak{L}	
	-5526 Dec 19 j 08:46	0° \mathfrak{M}		desc. node	-5525 Nov 26 j 12:56	5° \mathfrak{L} 21'06	
morning set	-5525 Jan 01 j 17:54	22° \mathfrak{M} 44'18			-5525 Dec 12 j 04:12	0° \mathfrak{M}	
max. Earth dist.	-5525 Jan 05 j 14:59	29° \mathfrak{M} 59'45	1.36066 AU	morning set	-5525 Dec 14 j 17:37	4° \mathfrak{M} 24'00	
	-5525 Jan 05 j 15:02	0° \mathfrak{X}		max. Earth dist.	-5525 Dec 18 j 13:12	11° \mathfrak{M} 10'15	1.37939 AU
superior conj	-5525 Jan 11 j 02:19	10° \mathfrak{X} 44'06	-1°37'10	superior conj	-5525 Dec 25 j 10:13	24° \mathfrak{M} 00'48	-1°48'35
minimum elong	-5525 Jan 11 j 05:03	10° \mathfrak{X} 57'46	1°37'13	minimum elong	-5525 Dec 25 j 11:50	24° \mathfrak{M} 08'34	1°48'47
evening rise	-5525 Jan 19 j 00:40	26° \mathfrak{X} 54'59			-5525 Dec 28 j 12:02	0° \mathfrak{X}	
	-5525 Jan 20 j 13:17	0° \mathfrak{Z}		evening rise	-5524 Jan 03 j 00:48	10° \mathfrak{X} 57'20	
asc. node	-5525 Jan 23 j 00:37	4° \mathfrak{Z} 52'37		asc. node	-5524 Jan 09 j 21:43	24° \mathfrak{X} 02'17	
evening max el	-5525 Feb 06 j 01:00	25° \mathfrak{Z} 55'09	20°03'50		-5524 Jan 13 j 11:27	0° \mathfrak{Z}	
	-5525 Feb 12 j 05:44	0° \approx		evening max el	-5524 Jan 19 j 19:35	8° \mathfrak{Z} 01'10	19°05'44
retrograde	-5525 Feb 16 j 04:44	0° \approx 43'02		retrograde	-5524 Jan 28 j 10:50	12° \mathfrak{Z} 08'42	
evening set	-5525 Feb 18 j 13:55	0° \approx 28'23		evening set	-5524 Jan 30 j 21:22	11° \mathfrak{Z} 50'23	
	-5525 Feb 20 j 08:12	30° \mathfrak{R} \mathfrak{Z}		inferior conj	-5524 Feb 07 j 21:54	7° \mathfrak{Z} 36'08	3°24'59
inferior conj	-5525 Feb 27 j 06:53	26° \mathfrak{Z} 28'20	2°10'40	minimum elong	-5524 Feb 08 j 02:30	7° \mathfrak{Z} 28'07	3°23'47
minimum elong	-5525 Feb 27 j 11:47	26° \mathfrak{Z} 20'54	2°08'56	min. Earth dist.	-5524 Feb 10 j 23:25	5° \mathfrak{Z} 29'18	0.57181 AU
min. Earth dist.	-5525 Mar 01 j 08:37	25° \mathfrak{Z} 13'00	0.55822 AU	morning rise	-5524 Feb 16 j 05:11	2° \mathfrak{Z} 36'41	
desc. node	-5525 Mar 07 j 15:30	22° \mathfrak{Z} 09'45		direct	-5524 Feb 21 j 09:26	1° \mathfrak{Z} 33'52	
morning rise	-5525 Mar 08 j 07:34	21° \mathfrak{Z} 57'33		desc. node	-5524 Feb 22 j 12:38	1° \mathfrak{Z} 36'56	
direct	-5525 Mar 12 j 05:13	21° \mathfrak{Z} 23'58		morning max el	-5524 Mar 06 j 13:27	8° \mathfrak{Z} 50'24	25°23'32
morning max el	-5525 Mar 25 j 22:38	28° \mathfrak{Z} 13'41	23°48'14		-5524 Mar 22 j 08:28	0° \approx	
	-5525 Mar 27 j 16:57	0° \approx		morning set	-5524 Apr 02 j 13:28	21° \approx 22'42	
	-5525 Apr 15 j 23:17	0° \mathfrak{X}		asc. node	-5524 Apr 06 j 21:12	0° \mathfrak{X} 38'09	
morning set	-5525 Apr 19 j 01:12	6° \mathfrak{X} 19'03			-5524 Apr 06 j 14:10	0° \mathfrak{X}	
asc. node	-5525 Apr 21 j 00:16	10° \mathfrak{X} 27'55		superior conj	-5524 Apr 09 j 13:31	6° \mathfrak{X} 28'14	0°27'20
superior conj	-5525 Apr 26 j 03:19	21° \mathfrak{X} 29'24	0°50'29	minimum elong	-5524 Apr 09 j 12:21	6° \mathfrak{X} 21'51	0°26'56
minimum elong	-5525 Apr 26 j 01:15	21° \mathfrak{X} 18'19	0°50'01	max. Earth dist.	-5524 Apr 10 j 12:39	8° \mathfrak{X} 33'56	1.32949 AU
max. Earth dist.	-5525 Apr 28 j 02:40	25° \mathfrak{X} 42'22	1.33573 AU	evening rise	-5524 Apr 16 j 18:09	21° \mathfrak{X} 46'47	
	-5525 Apr 30 j 03:34	0° \mathfrak{Y}			-5524 Apr 20 j 21:05	0° \mathfrak{Y}	
evening rise	-5525 May 03 j 15:29	7° \mathfrak{Y} 09'35			-5524 May 09 j 04:47	0° \mathfrak{R}	
	-5525 May 16 j 02:49	0° \mathfrak{R}		evening max el	-5524 May 18 j 09:08	10° \mathfrak{R} 36'57	27°12'40
desc. node	-5525 Jun 03 j 13:40	25° \mathfrak{R} 29'56		desc. node	-5524 May 20 j 10:52	12° \mathfrak{R} 29'42	
evening max el	-5525 Jun 06 j 02:04	28° \mathfrak{R} 03'37	27°25'17				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

retrograde	-5524 Jun 01 j 07:30	18°♄01'07		desc. node	-5523 May 07 j 08:07	27°♃46'17	
evening set	-5524 Jun 08 j 06:28	15°♄45'11		retrograde	-5523 May 14 j 12:39	29°♃50'11	
min. Earth dist.	-5524 Jun 11 j 22:21	12°♄55'37	0.61713 AU	evening set	-5523 May 20 j 20:05	28°♃08'55	
inferior conj	-5524 Jun 15 j 01:41	10°♄03'45	-4°06'40	min. Earth dist.	-5523 May 24 j 23:35	25°♃25'52	0.59686 AU
minimum elong	-5524 Jun 15 j 03:01	10°♄00'42	4°06'23	inferior conj	-5523 May 28 j 08:50	22°♃44'31	-4°05'08
morning rise	-5524 Jun 22 j 01:02	5°♄06'43		minimum elong	-5523 May 28 j 07:23	22°♃47'27	4°04'58
direct	-5524 Jun 24 j 15:13	4°♄37'51		morning rise	-5523 Jun 04 j 21:04	18°♃09'02	
morning max el	-5524 Jul 01 j 11:05	8°♄02'36	18°00'05	direct	-5523 Jun 07 j 09:19	17°♃46'08	
asc. node	-5524 Jul 03 j 21:10	10°♄44'13		morning max el	-5523 Jun 14 j 21:38	21°♃22'56	18°19'45
	-5524 Jul 15 j 17:44	0°♄		asc. node	-5523 Jun 20 j 18:07	28°♃44'57	
morning set	-5524 Jul 17 j 15:42	3°♄28'51			-5523 Jun 21 j 13:25	0°♄	
				morning set	-5523 Jun 30 j 23:27	16°♄52'40	
					-5523 Jul 07 j 22:17	0°♄	
superior conj	-5524 Jul 28 j 08:47	22°♄37'36	1°39'44				
minimum elong	-5524 Jul 28 j 12:36	22°♄54'09	1°39'48				
	-5524 Aug 01 j 16:23	0°♄		superior conj	-5523 Jul 10 j 10:20	4°♄36'37	1°49'06
max. Earth dist.	-5524 Aug 04 j 16:26	5°♄00'07	1.42349 AU	minimum elong	-5523 Jul 10 j 11:13	4°♄40'38	1°49'22
evening rise	-5524 Aug 11 j 14:14	16°♄09'15		max. Earth dist.	-5523 Jul 17 j 21:07	17°♄48'03	1.40548 AU
desc. node	-5524 Aug 16 j 09:32	23°♄38'51		evening rise	-5523 Jul 22 j 16:17	25°♄52'00	
	-5524 Aug 20 j 13:40	0°♄			-5523 Jul 25 j 05:06	0°♄	
	-5524 Sep 11 j 14:49	0°♄		desc. node	-5523 Aug 03 j 06:34	14°♄07'39	
evening max el	-5524 Sep 12 j 11:00	0°♄52'35	21°50'40		-5523 Aug 14 j 07:40	0°♄	
retrograde	-5524 Sep 21 j 12:54	6°♄15'58		evening max el	-5523 Aug 26 j 01:25	14°♄16'23	23°10'25
evening set	-5524 Sep 25 j 20:58	4°♄33'01		retrograde	-5523 Sep 05 j 06:19	20°♄19'17	
asc. node	-5524 Sep 29 j 20:16	0°♄09'16		evening set	-5523 Sep 10 j 04:15	18°♄16'22	
	-5524 Sep 29 j 23:02	30°♄		inferior conj	-5523 Sep 15 j 11:05	11°♄58'55	-0°25'39
inferior conj	-5524 Oct 01 j 04:35	28°♄19'01	0°27'23	minimum elong	-5523 Sep 15 j 11:40	11°♄56'55	0°25'09
minimum elong	-5524 Oct 01 j 03:57	28°♄21'12	0°27'19	min. Earth dist.	-5523 Sep 15 j 05:21	12°♄18'42	0.67359 AU
min. Earth dist.	-5524 Oct 01 j 09:02	28°♄03'40	0.67263 AU	asc. node	-5523 Sep 16 j 17:24	10°♄15'40	
morning rise	-5524 Oct 06 j 10:50	22°♄03'08		morning rise	-5523 Sep 20 j 19:00	5°♄46'10	
direct	-5524 Oct 11 j 06:28	20°♄02'52		direct	-5523 Sep 25 j 00:46	4°♄06'39	
morning max el	-5524 Oct 21 j 07:27	26°♄02'51	22°59'51	morning max el	-5523 Oct 03 j 22:13	9°♄23'35	21°36'39
	-5524 Oct 24 j 21:41	0°♄			-5523 Oct 19 j 17:42	0°♄	
desc. node	-5524 Nov 12 j 09:47	25°♄27'05		desc. node	-5523 Oct 30 j 06:37	15°♄48'43	
	-5524 Nov 15 j 09:22	0°♄		morning set	-5523 Nov 04 j 08:23	23°♄44'21	
morning set	-5524 Nov 24 j 14:57	14°♄43'49			-5523 Nov 08 j 06:16	0°♄	
max. Earth dist.	-5524 Nov 29 j 09:57	22°♄48'16	1.39988 AU	max. Earth dist.	-5523 Nov 11 j 11:22	5°♄14'57	1.41934 AU
	-5524 Dec 03 j 12:44	0°♄					
				superior conj	-5523 Nov 18 j 21:36	17°♄48'44	-1°42'17
superior conj	-5524 Dec 07 j 02:29	6°♄26'54	-1°51'25	minimum elong	-5523 Nov 18 j 17:37	17°♄31'29	1°42'06
minimum elong	-5524 Dec 07 j 01:46	6°♄23'38	1°51'35		-5523 Nov 25 j 18:37	0°♄	
evening rise	-5524 Dec 16 j 16:21	24°♄29'05		evening rise	-5523 Nov 29 j 19:55	7°♄22'43	
	-5524 Dec 19 j 14:06	0°♄			-5523 Dec 13 j 06:00	0°♄	
asc. node	-5524 Dec 26 j 18:48	12°♄38'55		asc. node	-5523 Dec 13 j 15:56	0°♄32'28	
evening max el	-5523 Jan 01 j 22:43	20°♄36'58	18°27'38	evening max el	-5523 Dec 16 j 07:53	3°♄35'37	18°09'39
retrograde	-5523 Jan 09 j 11:23	24°♄18'58		retrograde	-5523 Dec 23 j 04:28	7°♄05'53	
evening set	-5523 Jan 12 j 00:06	23°♄55'11		evening set	-5523 Dec 25 j 19:34	6°♄35'30	
inferior conj	-5523 Jan 19 j 09:01	19°♄20'49	4°01'13	inferior conj	-5522 Jan 01 j 15:14	1°♄39'42	4°06'13
minimum elong	-5523 Jan 19 j 10:50	19°♄17'09	4°00'46	minimum elong	-5522 Jan 01 j 14:14	1°♄42'01	4°05'54
min. Earth dist.	-5523 Jan 22 j 17:30	16°♄39'24	0.59009 AU		-5522 Jan 03 j 09:50	30°♄	
morning rise	-5523 Jan 26 j 19:32	13°♄57'11		min. Earth dist.	-5522 Jan 04 j 18:00	28°♄46'40	0.60981 AU
direct	-5523 Feb 02 j 02:07	12°♄15'33		morning rise	-5522 Jan 08 j 07:33	25°♄58'52	
desc. node	-5523 Feb 08 j 09:43	13°♄52'56		direct	-5522 Jan 15 j 05:45	23°♄40'54	
morning max el	-5523 Feb 16 j 07:28	19°♄46'35	26°41'05	desc. node	-5522 Jan 26 j 06:46	28°♄36'01	
	-5523 Feb 25 j 01:25	0°♄			-5522 Jan 27 j 21:43	0°♄	
	-5523 Mar 14 j 21:34	0°♄		morning max el	-5522 Jan 29 j 07:34	1°♄19'35	27°28'36
morning set	-5523 Mar 18 j 00:19	6°♄21'45			-5522 Feb 19 j 04:00	0°♄	
asc. node	-5523 Mar 24 j 18:08	20°♄52'08		morning set	-5522 Mar 02 j 07:55	21°♄09'27	
					-5522 Mar 06 j 12:33	0°♄	
superior conj	-5523 Mar 25 j 01:10	21°♄30'37	0°03'03	max. Earth dist.	-5522 Mar 08 j 14:47	4°♄31'48	1.32696 AU
minimum elong	-5523 Mar 25 j 01:02	21°♄29'54	0°02'47				
behind sun begin	-5523 Mar 24 j 20:06	21°♄02'56		superior conj	-5522 Mar 09 j 12:37	6°♄30'41	-0°21'36
behind sun end	-5523 Mar 25 j 05:58	21°♄56'53		minimum elong	-5522 Mar 09 j 13:34	6°♄35'54	0°21'40
max. Earth dist.	-5523 Mar 25 j 01:56	21°♄34'48	1.32656 AU	asc. node	-5522 Mar 11 j 15:06	11°♄06'07	
	-5523 Mar 28 j 22:47	0°♄		evening rise	-5522 Mar 16 j 12:21	21°♄36'07	
evening rise	-5523 Apr 01 j 01:48	6°♄38'04			-5522 Mar 20 j 15:06	0°♄	
	-5523 Apr 13 j 11:44	0°♄			-5522 Apr 08 j 16:49	0°♄	
evening max el	-5523 Apr 30 j 10:34	22°♄29'45	26°27'28	evening max el	-5522 Apr 12 j 06:11	3°♄44'09	25°14'33

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5522 Apr 24 j 05:20	10° Υ 43'56		desc. node	-5521 Apr 11 j 02:35	20° Υ 52'50	
retrograde	-5522 Apr 26 j 07:56	10° Υ 54'26		evening set	-5521 Apr 11 j 12:18	20° Υ 46'20	
evening set	-5522 May 01 j 12:43	9° Υ 51'19		min. Earth dist.	-5521 Apr 18 j 10:30	17° Υ 32'05	0.56166 AU
min. Earth dist.	-5522 May 06 j 18:45	6° Υ 58'35	0.57728 AU	inferior conj	-5521 Apr 20 j 13:53	16° Υ 14'10	-2°25'39
inferior conj	-5522 May 09 j 21:23	4° Υ 50'10	-3°34'07	minimum elong	-5521 Apr 20 j 08:36	16° Υ 22'13	2°24'17
minimum elong	-5522 May 09 j 16:54	4° Υ 57'56	3°33'21	morning rise	-5521 Apr 29 j 07:43	12° Υ 12'41	
morning rise	-5522 May 18 j 00:12	0° Υ 34'36		direct	-5521 May 01 j 17:42	11° Υ 57'45	
direct	-5522 May 20 j 10:45	0° Υ 16'35		morning max el	-5521 May 11 j 21:10	16° Υ 41'22	19°59'11
morning max el	-5522 May 29 j 01:56	4° Υ 19'27	18°59'20		-5521 May 21 j 19:03	0° Υ	
asc. node	-5522 Jun 07 j 15:05	17° Υ 28'00		asc. node	-5521 May 25 j 12:03	6° Υ 42'29	
	-5522 Jun 14 j 07:38	0° Υ		morning set	-5521 May 29 j 20:49	15° Υ 17'44	
morning set	-5522 Jun 14 j 18:14	0° Υ 51'58			-5521 Jun 06 j 02:42	0° Υ	
superior conj	-5522 Jun 23 j 07:24	17° Υ 35'53	1°47'27	superior conj	-5521 Jun 06 j 18:40	1° Υ 19'55	1°37'45
minimum elong	-5522 Jun 23 j 06:05	17° Υ 29'36	1°47'38	minimum elong	-5521 Jun 06 j 16:11	1° Υ 07'34	1°37'42
	-5522 Jun 29 j 23:24	0° Υ		max. Earth dist.	-5521 Jun 12 j 01:56	11° Υ 41'14	1.36803 AU
max. Earth dist.	-5522 Jun 29 j 22:14	29° Υ 54'47	1.38621 AU	evening rise	-5521 Jun 16 j 01:55	19° Υ 07'51	
evening rise	-5522 Jul 03 j 21:03	6° Υ 53'37			-5521 Jun 22 j 06:31	0° Υ	
	-5522 Jul 18 j 04:36	0° Υ		desc. node	-5521 Jul 08 j 00:45	24° Υ 17'57	
desc. node	-5522 Jul 21 j 03:38	4° Υ 22'52			-5521 Jul 12 j 06:31	0° Υ	
evening max el	-5522 Aug 08 j 12:36	27° Υ 42'51	24°30'59	evening max el	-5521 Jul 21 j 23:10	11° Υ 12'25	25°44'32
	-5522 Aug 10 j 23:36	0° Υ		retrograde	-5521 Aug 03 j 05:25	18° Υ 16'15	
retrograde	-5522 Aug 19 j 20:06	4° Υ 20'56		evening set	-5521 Aug 09 j 09:10	15° Υ 37'56	
evening set	-5522 Aug 25 j 08:59	1° Υ 58'40		min. Earth dist.	-5521 Aug 13 j 15:59	10° Υ 52'41	0.66620 AU
	-5522 Aug 27 j 07:49	30° Υ		inferior conj	-5521 Aug 14 j 19:50	9° Υ 23'23	-2°07'18
min. Earth dist.	-5522 Aug 30 j 00:30	26° Υ 35'45	0.67153 AU	minimum elong	-5521 Aug 14 j 22:34	9° Υ 14'36	2°06'00
inferior conj	-5522 Aug 30 j 16:46	25° Υ 41'07	-1°17'46	morning rise	-5521 Aug 20 j 12:02	3° Υ 26'49	
minimum elong	-5522 Aug 30 j 18:31	25° Υ 35'14	1°16'46	asc. node	-5521 Aug 21 j 11:39	2° Υ 54'21	
asc. node	-5522 Sep 03 j 14:32	20° Υ 55'30		direct	-5521 Aug 23 j 20:06	2° Υ 22'21	
morning rise	-5522 Sep 05 j 04:01	19° Υ 34'46		morning max el	-5521 Aug 31 j 00:04	6° Υ 28'17	19°21'44
direct	-5522 Sep 08 j 21:50	18° Υ 14'07			-5521 Sep 16 j 18:14	0° Υ	
morning max el	-5522 Sep 16 j 19:37	22° Υ 51'51	20°22'34	morning set	-5521 Sep 23 j 13:29	10° Υ 36'57	
	-5522 Sep 22 j 18:20	0° Υ		desc. node	-5521 Oct 04 j 00:19	27° Υ 00'47	
	-5522 Oct 13 j 01:22	0° Υ			-5521 Oct 05 j 21:47	0° Υ	
morning set	-5522 Oct 14 j 08:29	2° Υ 00'28		max. Earth dist.	-5521 Oct 07 j 11:09	2° Υ 27'43	1.44489 AU
desc. node	-5522 Oct 17 j 03:27	6° Υ 21'16		superior conj	-5521 Oct 10 j 04:26	6° Υ 46'43	-0°38'04
max. Earth dist.	-5522 Oct 24 j 20:04	18° Υ 32'16	1.43506 AU	minimum elong	-5521 Oct 09 j 23:51	6° Υ 28'29	0°37'21
superior conj	-5522 Oct 30 j 14:20	27° Υ 54'36	-1°17'56	evening rise	-5521 Oct 24 j 21:38	0° Υ 39'34	
minimum elong	-5522 Oct 30 j 07:58	27° Υ 28'21	1°17'16		-5521 Oct 24 j 12:03	0° Υ	
	-5522 Oct 31 j 20:40	0° Υ			-5521 Nov 13 j 04:19	0° Υ	
evening rise	-5522 Nov 12 j 07:18	19° Υ 29'28		evening max el	-5521 Nov 13 j 08:59	0° Υ 12'06	18°30'52
	-5522 Nov 18 j 08:45	0° Υ		asc. node	-5521 Nov 17 j 10:17	3° Υ 16'53	
evening max el	-5522 Nov 29 j 20:15	16° Υ 49'22	18°11'01	retrograde	-5521 Nov 20 j 00:11	3° Υ 52'52	
asc. node	-5522 Nov 30 j 13:06	17° Υ 30'04		evening set	-5521 Nov 22 j 22:56	3° Υ 04'55	
retrograde	-5522 Dec 06 j 10:06	20° Υ 19'46			-5521 Nov 26 j 17:23	30° Υ	
evening set	-5522 Dec 09 j 04:19	19° Υ 41'28		inferior conj	-5521 Nov 28 j 23:00	27° Υ 30'04	3°17'29
inferior conj	-5522 Dec 15 j 13:06	14° Υ 25'00	3°49'10	minimum elong	-5521 Nov 28 j 19:42	27° Υ 39'40	3°16'33
minimum elong	-5522 Dec 15 j 10:24	14° Υ 32'07	3°48'33	min. Earth dist.	-5521 Nov 30 j 22:45	25° Υ 11'27	0.64408 AU
min. Earth dist.	-5522 Dec 18 j 03:22	11° Υ 41'51	0.62837 AU	morning rise	-5521 Dec 04 j 16:01	21° Υ 26'56	
morning rise	-5522 Dec 21 j 15:42	8° Υ 31'39		direct	-5521 Dec 11 j 12:49	18° Υ 36'45	
direct	-5522 Dec 28 j 17:51	5° Υ 49'52		morning max el	-5521 Dec 24 j 22:09	26° Υ 14'55	27°17'31
morning max el	-5521 Jan 11 j 13:09	13° Υ 31'08	27°40'24		-5521 Dec 28 j 10:53	0° Υ	
desc. node	-5521 Jan 13 j 03:47	15° Υ 09'23		desc. node	-5521 Dec 31 j 00:45	3° Υ 01'52	
	-5521 Jan 24 j 21:28	0° Υ			-5520 Jan 18 j 10:06	0° Υ	
	-5521 Feb 11 j 13:57	0° Υ		morning set	-5520 Jan 29 j 03:38	19° Υ 33'53	
morning set	-5521 Feb 14 j 09:58	5° Υ 36'29		max. Earth dist.	-5520 Feb 02 j 23:57	29° Υ 18'50	1.33913 AU
max. Earth dist.	-5521 Feb 19 j 23:20	17° Υ 09'57	1.33101 AU		-5520 Feb 03 j 07:55	0° Υ	
superior conj	-5521 Feb 21 j 22:09	21° Υ 21'05	-0°45'40	superior conj	-5520 Feb 06 j 03:54	5° Υ 55'45	-1°08'10
minimum elong	-5521 Feb 22 j 00:05	21° Υ 31'33	0°45'36	minimum elong	-5520 Feb 06 j 06:34	6° Υ 09'49	1°08'04
	-5521 Feb 25 j 22:11	0° Υ		evening rise	-5520 Feb 13 j 10:45	21° Υ 22'42	
asc. node	-5521 Feb 26 j 12:06	1° Υ 14'55		asc. node	-5520 Feb 13 j 09:09	21° Υ 14'21	
evening rise	-5521 Feb 28 j 23:53	6° Υ 32'57			-5520 Feb 17 j 16:42	0° Υ	
	-5521 Mar 13 j 12:59	0° Υ		evening max el	-5520 Mar 05 j 17:19	25° Υ 21'00	22°10'38
evening max el	-5521 Mar 24 j 22:39	14° Υ 33'02	23°44'22		-5520 Mar 12 j 04:52	0° Υ	
retrograde	-5521 Apr 07 j 14:30	21° Υ 19'58		retrograde	-5520 Mar 18 j 08:57	1° Υ 28'12	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening set	-5520 Mar 21 j 06:31	1° H 09'39			-5519 Feb 10 j 05:35	0° H	
	-5520 Mar 24 j 21:02	30° R		evening max el	-5519 Feb 15 j 19:42	6° H 32'05	20°45'36
desc. node	-5520 Mar 27 j 23:48	28° H 29'06		retrograde	-5519 Feb 26 j 22:55	11° H 49'10	
min. Earth dist.	-5520 Mar 30 j 00:44	27° H 21'20	0.55318 AU	evening set	-5519 Mar 01 j 09:15	11° H 35'02	
inferior conj	-5520 Mar 30 j 14:21	27° H 02'04	-0°42'37	inferior conj	-5519 Mar 10 j 10:11	7° H 36'49	1°12'08
minimum elong	-5520 Mar 30 j 12:24	27° H 04'50	0°42'09	minimum elong	-5519 Mar 10 j 13:18	7° H 32'17	1°10'49
morning rise	-5520 Apr 08 j 19:29	23° H 02'33		min. Earth dist.	-5519 Mar 11 j 14:50	6° H 55'26	0.55371 AU
direct	-5520 Apr 11 j 09:58	22° H 47'11		desc. node	-5519 Mar 14 j 20:58	5° H 09'26	
morning max el	-5520 Apr 23 j 05:35	28° H 22'06	21°18'10	morning rise	-5519 Mar 19 j 16:18	3° H 21'20	
	-5520 Apr 24 j 20:49	0° H		direct	-5519 Mar 22 j 22:33	2° H 58'11	
asc. node	-5520 May 11 j 09:00	26° H 20'22		morning max el	-5519 Apr 05 j 03:50	9° H 24'22	22°51'42
morning set	-5520 May 13 j 04:37	0° Y 02'37			-5519 Apr 19 j 23:46	0° H	
	-5520 May 13 j 04:06	0° Y		morning set	-5519 Apr 27 j 15:35	15° H 00'08	
				asc. node	-5519 Apr 28 j 05:57	16° H 15'16	
superior conj	-5520 May 20 j 15:57	15° Y 36'40	1°22'20	superior conj	-5519 May 04 j 20:08	0° Y 16'30	1°02'57
minimum elong	-5520 May 20 j 13:11	15° Y 22'21	1°22'02	minimum elong	-5519 May 04 j 17:42	0° Y 03'31	1°02'30
max. Earth dist.	-5520 May 24 j 13:38	23° Y 33'41	1.35262 AU		-5519 May 04 j 17:02	0° Y	
	-5520 May 27 j 20:14	0° B		max. Earth dist.	-5519 May 07 j 11:11	5° Y 48'26	1.34074 AU
evening rise	-5520 May 29 j 01:26	2° B 19'45		evening rise	-5519 May 12 j 14:32	16° Y 14'49	
	-5520 Jun 14 j 05:14	0° II			-5519 May 19 j 22:34	0° B	
desc. node	-5520 Jun 23 j 21:55	13° II 43'59			-5519 Jun 08 j 17:41	0° II	
evening max el	-5520 Jul 03 j 10:14	24° II 39'46	26°42'45	desc. node	-5519 Jun 10 j 19:06	2° II 28'40	
	-5520 Jul 10 j 03:04	0° B		evening max el	-5519 Jun 15 j 21:12	7° II 55'38	27°17'58
retrograde	-5520 Jul 16 j 09:47	1° B 58'58		retrograde	-5519 Jun 29 j 08:53	15° II 21'38	
	-5520 Jul 22 j 01:28	30° R II		evening set	-5519 Jul 06 j 10:04	12° II 35'21	
evening set	-5520 Jul 23 j 02:28	29° II 11'16		min. Earth dist.	-5519 Jul 10 j 02:40	9° II 05'36	0.64447 AU
min. Earth dist.	-5520 Jul 27 j 01:22	25° II 04'56	0.65729 AU	inferior conj	-5519 Jul 12 j 09:42	6° II 34'43	-3°30'24
inferior conj	-5520 Jul 28 j 18:15	23° II 02'27	-2°52'21	minimum elong	-5519 Jul 12 j 13:04	6° II 25'29	3°29'23
minimum elong	-5520 Jul 28 j 21:37	22° II 52'22	2°51'02	morning rise	-5519 Jul 18 j 16:39	1° II 07'16	
morning rise	-5520 Aug 03 j 17:01	17° II 18'57		direct	-5519 Jul 21 j 11:41	0° II 26'31	
direct	-5520 Aug 06 j 17:31	16° II 27'42		asc. node	-5519 Jul 25 j 05:48	1° II 39'02	
asc. node	-5520 Aug 07 j 08:45	16° II 29'57		morning max el	-5519 Jul 27 j 23:56	3° II 55'14	18°08'01
morning max el	-5520 Aug 13 j 10:14	20° II 10'36	18°36'24		-5519 Aug 14 j 04:22	0° B	
	-5520 Aug 20 j 22:34	0° B		morning set	-5519 Aug 14 j 23:18	1° B 20'03	
morning set	-5520 Sep 02 j 16:56	20° B 20'00					
	-5520 Sep 08 j 17:05	0° B		superior conj	-5519 Aug 28 j 11:43	23° B 42'55	0°55'57
superior conj	-5520 Sep 18 j 03:56	15° B 00'41	0°10'46	minimum elong	-5519 Aug 28 j 17:28	24° B 06'05	0°55'36
minimum elong	-5520 Sep 18 j 05:21	15° B 06'19	0°10'51		-5519 Sep 01 j 09:50	0° B	
behind sun begin	-5520 Sep 17 j 20:45	14° B 32'21		max. Earth dist.	-5519 Sep 01 j 22:13	0° B 49'17	1.44322 AU
behind sun end	-5520 Sep 18 j 13:57	15° B 40'16		desc. node	-5519 Sep 06 j 18:07	8° B 26'51	
max. Earth dist.	-5520 Sep 19 j 05:08	16° B 40'09	1.44767 AU	evening rise	-5519 Sep 14 j 00:34	19° B 46'45	
desc. node	-5520 Sep 19 j 21:12	17° B 43'29			-5519 Sep 20 j 15:46	0° H	
	-5520 Sep 27 j 16:05	0° H		greatest brilliancy	-5519 Sep 27 j 07:53	10° H 06'11	-0.7m
evening rise	-5520 Oct 04 j 10:52	10° H 43'40		evening max el	-5519 Oct 10 j 01:13	27° H 04'24	20°01'10
	-5520 Oct 16 j 16:48	0° B			-5519 Oct 13 j 10:11	0° B	
evening max el	-5520 Oct 26 j 19:23	13° B 38'00	19°08'07	retrograde	-5519 Oct 17 j 16:10	1° B 31'54	
retrograde	-5520 Nov 02 j 19:11	17° B 38'09		evening set	-5519 Oct 21 j 05:56	0° B 17'32	
asc. node	-5520 Nov 03 j 07:29	17° B 36'39		asc. node	-5519 Oct 21 j 04:39	0° B 19'44	
evening set	-5520 Nov 06 j 00:19	16° B 38'20			-5519 Oct 21 j 15:31	30° R H	
inferior conj	-5520 Nov 11 j 17:35	10° B 48'10	2°36'13	inferior conj	-5519 Oct 26 j 18:10	24° H 15'33	1°48'48
minimum elong	-5520 Nov 11 j 14:29	10° B 57'53	2°35'12	minimum elong	-5519 Oct 26 j 15:49	24° H 23'21	1°47'59
min. Earth dist.	-5520 Nov 13 j 03:28	9° B 01'42	0.65631 AU	min. Earth dist.	-5519 Oct 27 j 15:44	23° H 04'00	0.66513 AU
morning rise	-5520 Nov 17 j 04:22	4° B 37'45		morning rise	-5519 Nov 01 j 01:28	18° H 00'32	
direct	-5520 Nov 23 j 13:57	1° B 52'13		direct	-5519 Nov 06 j 20:49	15° H 28'49	
morning max el	-5520 Dec 06 j 08:01	9° B 18'32	26°25'37	morning max el	-5519 Nov 18 j 17:09	22° H 30'36	25°12'59
desc. node	-5520 Dec 16 j 21:40	21° B 49'31			-5519 Nov 25 j 08:03	0° B	
	-5520 Dec 22 j 17:24	0° H		desc. node	-5519 Dec 03 j 18:31	11° B 16'07	
	-5519 Jan 09 j 20:42	0° H			-5519 Dec 16 j 00:48	0° H	
morning set	-5519 Jan 11 j 09:09	2° H 49'47		morning set	-5519 Dec 24 j 21:30	15° H 09'45	
max. Earth dist.	-5519 Jan 15 j 13:34	10° H 53'12	1.35158 AU	max. Earth dist.	-5519 Dec 28 j 15:57	22° H 03'23	1.36826 AU
					-5518 Jan 01 j 20:01	0° H	
superior conj	-5519 Jan 20 j 03:36	20° H 07'11	-1°27'49	superior conj	-5518 Jan 03 j 18:19	3° H 46'53	-1°42'53
minimum elong	-5519 Jan 20 j 06:31	20° H 22'06	1°27'47	minimum elong	-5518 Jan 03 j 20:42	3° H 58'40	1°43'00
	-5519 Jan 24 j 21:53	0° B		evening rise	-5518 Jan 11 j 22:54	20° H 15'34	
evening rise	-5519 Jan 27 j 19:06	5° B 59'00			-5518 Jan 16 j 22:10	0° B	
asc. node	-5519 Jan 30 j 06:13	10° B 59'21					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5518 Jan 17 j 03:17	0° Z 24'00			-5517 Jan 11 j 15:27	0° Z	
evening max el	-5518 Jan 29 j 08:29	18° Z 18'16	19°36'42	evening max el	-5517 Jan 12 j 07:09	0° Z 39'03	18°47'06
retrograde	-5518 Feb 07 j 20:04	22° Z 47'34		retrograde	-5517 Jan 20 j 09:38	4° Z 33'28	
evening set	-5518 Feb 10 j 05:14	22° Z 31'51		evening set	-5517 Jan 22 j 21:09	4° Z 12'59	
inferior conj	-5518 Feb 18 j 15:22	18° Z 27'05	2°46'59		-5517 Jan 30 j 09:59	30° R Z	
minimum elong	-5518 Feb 18 j 20:36	18° Z 18'40	2°45'20	inferior conj	-5517 Jan 30 j 14:51	29° Z 51'00	3°44'44
min. Earth dist.	-5518 Feb 21 j 05:25	16° Z 48'03	0.56313 AU	minimum elong	-5517 Jan 30 j 18:24	29° Z 44'24	3°43'55
morning rise	-5518 Feb 27 j 09:28	13° Z 43'31		min. Earth dist.	-5517 Feb 02 j 21:28	27° Z 26'36	0.57922 AU
desc. node	-5518 Mar 01 j 18:08	13° Z 09'02		morning rise	-5517 Feb 07 j 13:16	24° Z 40'25	
direct	-5518 Mar 03 j 19:45	12° Z 59'14		direct	-5517 Feb 13 j 06:01	23° Z 21'16	
morning max el	-5518 Mar 17 j 19:41	20° Z 03'16	24°30'07	desc. node	-5517 Feb 16 j 15:13	23° Z 49'01	
	-5518 Mar 26 j 05:42	0° \approx			-5517 Feb 26 j 15:54	0° Z	
morning set	-5518 Apr 12 j 03:49	0° X 03'06		morning max el	-5517 Feb 27 j 11:10	0° Z 45'31	25°59'27
	-5518 Apr 12 j 03:13	0° X			-5517 Mar 20 j 00:17	0° \approx	
asc. node	-5518 Apr 15 j 02:52	6° X 21'12		morning set	-5517 Mar 27 j 15:40	15° \approx 05'37	
				asc. node	-5517 Apr 01 j 23:48	26° \approx 33'48	
superior conj	-5518 Apr 19 j 04:43	15° X 10'28	0°40'52				
minimum elong	-5518 Apr 19 j 03:00	15° X 01'12	0°40'25	superior conj	-5517 Apr 03 j 15:44	0° X 11'49	0°17'07
max. Earth dist.	-5518 Apr 20 j 17:17	18° X 27'33	1.33255 AU	minimum elong	-5517 Apr 03 j 15:00	0° X 07'46	0°16'47
	-5518 Apr 26 j 05:20	0° Y			-5517 Apr 03 j 13:35	0° X	
evening rise	-5518 Apr 26 j 13:09	0° Y 39'39		max. Earth dist.	-5517 Apr 04 j 05:03	1° X 24'27	1.32785 AU
	-5518 May 12 j 22:49	0° Z		evening rise	-5517 Apr 10 j 18:15	15° X 24'16	
desc. node	-5518 May 28 j 16:19	20° Z 13'30			-5517 Apr 18 j 05:23	0° Y	
evening max el	-5518 May 29 j 06:22	20° Z 47'41	27°24'01		-5517 May 08 j 11:30	0° Z	
retrograde	-5518 Jun 12 j 02:04	28° Z 14'02		evening max el	-5517 May 11 j 11:24	3° Z 04'56	26°57'23
evening set	-5518 Jun 19 j 04:26	25° Z 43'03		desc. node	-5517 May 15 j 13:33	6° Z 33'28	
min. Earth dist.	-5518 Jun 22 j 18:34	22° Z 42'14	0.62792 AU	retrograde	-5517 May 25 j 11:54	10° Z 27'40	
inferior conj	-5518 Jun 25 j 15:18	19° Z 53'24	-3°57'48	evening set	-5517 Jun 01 j 05:32	8° Z 25'45	
minimum elong	-5518 Jun 25 j 17:43	19° Z 47'26	3°57'17	min. Earth dist.	-5517 Jun 05 j 00:56	5° Z 40'41	0.60859 AU
morning rise	-5518 Jul 02 j 08:09	14° Z 44'32		inferior conj	-5517 Jun 08 j 07:43	2° Z 50'48	-4°09'03
direct	-5518 Jul 04 j 23:34	14° Z 11'55		minimum elong	-5517 Jun 08 j 07:59	2° Z 50'14	4°08'54
morning max el	-5518 Jul 11 j 14:32	17° Z 35'37	17°57'35		-5517 Jun 11 j 20:29	30° R Y	
asc. node	-5518 Jul 12 j 02:48	18° Z 06'46		morning rise	-5517 Jun 15 j 12:16	28° Y 02'34	
	-5518 Jul 20 j 11:59	0° II		direct	-5517 Jun 18 j 01:31	27° Y 36'23	
morning set	-5518 Jul 28 j 04:56	13° II 26'23			-5517 Jun 23 j 21:56	0° Z	
	-5518 Aug 06 j 16:32	0° Z		morning max el	-5517 Jun 25 j 03:17	1° Z 05'03	18°06'01
superior conj	-5518 Aug 08 j 20:00	3° Z 38'09	1°28'08	asc. node	-5517 Jun 28 j 23:46	5° Z 37'35	
minimum elong	-5518 Aug 09 j 01:20	4° Z 00'38	1°27'59	morning set	-5517 Jul 11 j 04:32	26° Z 25'27	
max. Earth dist.	-5518 Aug 15 j 11:33	14° Z 37'17	1.43221 AU		-5517 Jul 13 j 02:50	0° II	
evening rise	-5518 Aug 24 j 03:30	28° Z 22'33		superior conj	-5517 Jul 21 j 07:35	14° II 54'33	1°45'15
desc. node	-5518 Aug 24 j 15:04	29° Z 07'31		minimum elong	-5517 Jul 21 j 10:07	15° II 05'48	1°45'27
	-5518 Aug 25 j 04:36	0° Z		max. Earth dist.	-5517 Jul 28 j 19:41	27° II 50'39	1.41617 AU
	-5518 Sep 14 j 11:44	0° Z			-5517 Jul 30 j 02:43	0° Z	
evening max el	-5518 Sep 23 j 01:05	10° Z 30'00	21°07'46	evening rise	-5517 Aug 03 j 16:30	7° Z 27'58	
retrograde	-5518 Oct 01 j 12:57	15° Z 31'32		desc. node	-5517 Aug 11 j 12:04	19° Z 41'56	
evening set	-5518 Oct 05 j 13:39	13° Z 59'51			-5517 Aug 18 j 09:39	0° Z	
asc. node	-5518 Oct 08 j 01:48	11° Z 32'35		evening max el	-5517 Sep 05 j 18:43	23° Z 54'32	22°24'10
inferior conj	-5518 Oct 10 j 22:31	7° Z 49'27	0°57'44	retrograde	-5517 Sep 15 j 07:50	29° Z 34'21	
minimum elong	-5518 Oct 10 j 21:13	7° Z 53'56	0°57'21	evening set	-5517 Sep 19 j 21:37	27° Z 43'07	
min. Earth dist.	-5518 Oct 11 j 09:03	7° Z 13'25	0.67076 AU	asc. node	-5517 Sep 24 j 22:57	21° Z 47'30	
morning rise	-5518 Oct 16 j 04:34	1° Z 32'55		inferior conj	-5517 Sep 25 j 04:44	21° Z 27'32	0°04'55
	-5518 Oct 18 j 11:56	30° R Z		minimum elong	-5517 Sep 25 j 04:37	21° Z 27'57	0°05'04
direct	-5518 Oct 21 j 08:51	29° Z 20'19		transit middle	-5517 Sep 25 j 04:37	21° Z 27'57	0°05'04
	-5518 Oct 24 j 10:48	0° Z		transit begin	-5517 Sep 25 j 02:03	21° Z 36'49	
morning max el	-5518 Nov 01 j 02:11	5° Z 45'02	23°49'16	transit end	-5517 Sep 25 j 07:11	21° Z 19'06	
	-5518 Nov 19 j 20:16	0° Z		min. Earth dist.	-5517 Sep 25 j 04:54	21° Z 26'57	0.67341 AU
desc. node	-5518 Nov 20 j 15:22	1° Z 10'29		morning rise	-5517 Sep 30 j 11:28	15° Z 12'38	
morning set	-5518 Dec 06 j 10:42	26° Z 17'41		direct	-5517 Oct 05 j 01:08	13° Z 21'06	
	-5518 Dec 08 j 14:26	0° Z		morning max el	-5517 Oct 14 j 13:51	19° Z 02'11	22°23'41
max. Earth dist.	-5518 Dec 10 j 12:10	3° Z 20'14	1.38802 AU		-5517 Oct 23 j 16:06	0° Z	
superior conj	-5518 Dec 17 j 20:15	16° Z 44'28	-1°51'03	desc. node	-5517 Nov 07 j 12:11	21° Z 24'04	
minimum elong	-5518 Dec 17 j 21:02	16° Z 48'08	1°51'15		-5517 Nov 13 j 01:14	0° Z	
	-5518 Dec 24 j 17:22	0° Z		morning set	-5517 Nov 16 j 19:49	6° Z 02'11	
evening rise	-5518 Dec 26 j 19:46	4° Z 06'11		max. Earth dist.	-5517 Nov 22 j 10:23	15° Z 18'11	1.40851 AU
asc. node	-5517 Jan 04 j 00:22	19° Z 21'13		superior conj	-5517 Nov 30 j 04:19	28° Z 45'47	-1°49'15

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5517 Nov 30 j 02:16	28° ♁ 36'39	1°49'17	superior conj	-5516 Nov 10 j 12:47	9° ♁ 36'53	-1°33'57
	-5517 Nov 30 j 20:52	0° ♁		minimum elong	-5516 Nov 10 j 07:30	9° ♁ 14'29	1°33'34
evening rise	-5517 Dec 10 j 06:42	17° ♁ 23'00		evening rise	-5516 Nov 22 j 04:01	29° ♁ 58'38	
	-5517 Dec 17 j 03:45	0° ♁			-5516 Nov 22 j 04:20	0° ♁	
asc. node	-5517 Dec 21 j 21:30	7° ♁ 41'12		asc. node	-5516 Dec 07 j 18:39	25° ♁ 12'53	
evening max el	-5517 Dec 26 j 13:16	13° ♁ 26'07	18°17'32	evening max el	-5516 Dec 09 j 00:08	26° ♁ 32'04	18°07'46
retrograde	-5516 Jan 02 j 17:37	17° ♁ 01'10			-5516 Dec 15 j 04:38	0° ♁	
evening set	-5516 Jan 05 j 07:28	16° ♁ 34'33		retrograde	-5516 Dec 15 j 16:47	0° ♁ 01'14	
inferior conj	-5516 Jan 12 j 10:25	11° ♁ 50'56	4°06'33		-5516 Dec 16 j 04:57	30° ♁	
minimum elong	-5516 Jan 12 j 10:57	11° ♁ 49'48	4°06'15	evening set	-5516 Dec 18 j 09:04	29° ♁ 27'36	
min. Earth dist.	-5516 Jan 15 j 17:38	9° ♁ 01'58	0.59857 AU	inferior conj	-5516 Dec 24 j 23:48	24° ♁ 22'24	4°01'09
morning rise	-5516 Jan 19 j 12:46	6° ♁ 19'37		minimum elong	-5516 Dec 24 j 21:56	24° ♁ 27'00	4°00'44
direct	-5516 Jan 26 j 03:39	4° ♁ 21'36		min. Earth dist.	-5516 Dec 27 j 21:35	21° ♁ 31'34	0.61803 AU
desc. node	-5516 Feb 03 j 12:16	7° ♁ 11'59		morning rise	-5516 Dec 31 j 09:45	18° ♁ 35'41	
morning max el	-5516 Feb 09 j 07:27	11° ♁ 55'30	27°05'23	direct	-5515 Jan 07 j 10:45	16° ♁ 06'10	
	-5516 Feb 23 j 12:40	0° ♁		desc. node	-5515 Jan 20 j 09:17	22° ♁ 46'28	
morning set	-5516 Mar 11 j 01:23	0° ♁ 00'30		morning max el	-5515 Jan 21 j 10:17	23° ♁ 45'58	27°38'02
	-5516 Mar 11 j 01:17	0° ♁			-5515 Jan 27 j 02:19	0° ♁	
					-5515 Feb 15 j 17:02	0° ♁	
superior conj	-5516 Mar 18 j 03:30	15° ♁ 13'46	-0°07'27	morning set	-5515 Feb 23 j 06:57	14° ♁ 40'36	
minimum elong	-5516 Mar 18 j 03:50	15° ♁ 15'36	0°07'37	max. Earth dist.	-5515 Mar 01 j 06:27	27° ♁ 17'23	1.32830 AU
behind sun begin	-5516 Mar 17 j 23:25	14° ♁ 51'28					
behind sun end	-5516 Mar 18 j 08:15	15° ♁ 39'45		superior conj	-5515 Mar 02 j 14:21	0° ♁ 10'17	-0°31'56
max. Earth dist.	-5516 Mar 17 j 18:44	14° ♁ 25'48	1.32640 AU	minimum elong	-5515 Mar 02 j 15:45	0° ♁ 17'52	0°31'57
asc. node	-5516 Mar 18 j 20:47	16° ♁ 48'17			-5515 Mar 02 j 12:27	0° ♁	
	-5516 Mar 24 j 23:41	0° ♁		asc. node	-5515 Mar 05 j 17:47	7° ♁ 00'30	
evening rise	-5516 Mar 25 j 03:24	0° ♁ 19'25		evening rise	-5515 Mar 09 j 14:36	15° ♁ 17'47	
	-5516 Apr 10 j 13:18	0° ♁			-5515 Mar 17 j 00:33	0° ♁	
evening max el	-5516 Apr 22 j 10:25	14° ♁ 40'53	25°59'19	evening max el	-5515 Apr 04 j 03:58	25° ♁ 41'01	24°37'18
desc. node	-5516 May 01 j 10:46	20° ♁ 55'28			-5515 Apr 09 j 14:23	0° ♁	
retrograde	-5516 May 06 j 12:45	21° ♁ 57'11		retrograde	-5515 Apr 18 j 02:42	2° ♁ 43'33	
evening set	-5516 May 12 j 10:06	20° ♁ 32'36		desc. node	-5515 Apr 18 j 08:00	2° ♁ 43'26	
min. Earth dist.	-5516 May 16 j 23:07	17° ♁ 47'15	0.58830 AU	evening set	-5515 Apr 22 j 18:29	1° ♁ 54'21	
inferior conj	-5516 May 20 j 07:19	15° ♁ 17'39	-3°56'11		-5515 Apr 26 j 20:22	30° ♁	
minimum elong	-5516 May 20 j 04:29	15° ♁ 22'58	3°55'49	min. Earth dist.	-5515 Apr 28 j 16:08	28° ♁ 53'58	0.56995 AU
morning rise	-5516 May 28 j 01:31	10° ♁ 50'50		inferior conj	-5515 May 01 j 11:11	27° ♁ 05'16	-3°09'50
direct	-5516 May 30 j 13:14	10° ♁ 29'59		minimum elong	-5515 May 01 j 05:55	27° ♁ 13'52	3°08'42
morning max el	-5516 Jun 07 j 11:26	14° ♁ 15'54	18°34'09	morning rise	-5515 May 09 j 20:33	22° ♁ 57'11	
asc. node	-5516 Jun 14 j 20:45	23° ♁ 57'41		direct	-5515 May 12 j 06:41	22° ♁ 40'45	
	-5516 Jun 18 j 08:47	0° ♁		morning max el	-5515 May 21 j 12:12	26° ♁ 58'43	19°22'29
morning set	-5516 Jun 23 j 17:27	10° ♁ 05'46			-5515 May 24 j 08:01	0° ♁	
				asc. node	-5515 Jun 01 j 17:44	12° ♁ 55'08	
superior conj	-5516 Jul 02 j 18:08	27° ♁ 21'06	1°49'34	morning set	-5515 Jun 07 j 15:53	24° ♁ 17'10	
minimum elong	-5516 Jul 02 j 17:57	27° ♁ 20'16	1°49'50		-5515 Jun 10 j 12:30	0° ♁	
	-5516 Jul 04 j 04:25	0° ♁					
max. Earth dist.	-5516 Jul 09 j 22:52	10° ♁ 21'58	1.39728 AU	superior conj	-5515 Jun 15 j 21:50	10° ♁ 41'15	1°44'11
evening rise	-5516 Jul 14 j 05:47	17° ♁ 43'36		minimum elong	-5515 Jun 15 j 19:54	10° ♁ 31'52	1°44'16
	-5516 Jul 21 j 18:46	0° ♁		max. Earth dist.	-5515 Jun 22 j 00:20	22° ♁ 17'06	1.37813 AU
desc. node	-5516 Jul 28 j 09:09	10° ♁ 05'58		evening rise	-5515 Jun 25 j 21:20	29° ♁ 17'07	
	-5516 Aug 11 j 20:04	0° ♁			-5515 Jun 26 j 07:03	0° ♁	
evening max el	-5516 Aug 18 j 07:31	7° ♁ 19'45	23°45'04	desc. node	-5515 Jul 15 j 06:16	0° ♁ 13'42	
retrograde	-5516 Aug 28 j 23:43	13° ♁ 37'56			-5515 Jul 15 j 02:26	0° ♁	
evening set	-5516 Sep 03 j 04:04	11° ♁ 26'25		evening max el	-5515 Jul 31 j 17:58	20° ♁ 46'52	25°03'37
inferior conj	-5516 Sep 08 j 11:05	5° ♁ 08'44	-0°47'57	retrograde	-5515 Aug 12 j 11:43	27° ♁ 37'38	
minimum elong	-5516 Sep 08 j 12:11	5° ♁ 05'01	0°47'13	evening set	-5515 Aug 18 j 07:07	25° ♁ 07'37	
min. Earth dist.	-5516 Sep 08 j 00:55	5° ♁ 43'27	0.67309 AU	min. Earth dist.	-5515 Aug 22 j 18:43	20° ♁ 00'42	0.66964 AU
asc. node	-5516 Sep 10 j 20:05	2° ♁ 01'17		inferior conj	-5515 Aug 23 j 15:51	18° ♁ 50'53	-1°39'13
	-5516 Sep 12 j 15:57	30° ♁		minimum elong	-5515 Aug 23 j 18:03	18° ♁ 43'37	1°38'04
morning rise	-5516 Sep 13 j 20:14	28° ♁ 58'36		asc. node	-5515 Aug 28 j 17:13	13° ♁ 10'12	
direct	-5516 Sep 17 j 20:43	27° ♁ 27'24		morning rise	-5515 Aug 29 j 05:02	12° ♁ 48'33	
	-5516 Sep 23 j 15:33	0° ♁		direct	-5515 Sep 01 j 18:21	11° ♁ 35'21	
morning max el	-5516 Sep 26 j 07:21	2° ♁ 26'24	21°03'52	morning max el	-5515 Sep 09 j 07:55	15° ♁ 58'37	19°55'00
	-5516 Oct 16 j 14:50	0° ♁			-5515 Sep 20 j 01:54	0° ♁	
desc. node	-5516 Oct 24 j 09:03	11° ♁ 51'24		morning set	-5515 Oct 05 j 03:05	22° ♁ 54'43	
morning set	-5516 Oct 26 j 03:48	14° ♁ 37'54			-5515 Oct 09 j 16:17	0° ♁	
max. Earth dist.	-5516 Nov 03 j 15:36	28° ♁ 10'35	1.42668 AU	desc. node	-5515 Oct 11 j 05:56	2° ♁ 27'28	
	-5516 Nov 04 j 18:22	0° ♁		max. Earth dist.	-5515 Oct 17 j 03:16	11° ♁ 46'03	1.44000 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5515 Oct 21 j 17:33	19° 𐌆 08'58	-1°02'43	superior conj	-5514 Sep 30 j 23:01	27° 𐌆 37'53	-0°17'46
minimum elong	-5515 Oct 21 j 11:16	18° 𐌆 43'31	1°01'56	minimum elong	-5514 Sep 30 j 20:45	27° 𐌆 28'54	0°17'16
	-5515 Oct 28 j 08:13	0° 𐌆			-5514 Oct 02 j 10:59	0° 𐌆	
evening rise	-5515 Nov 04 j 07:03	11° 𐌆 42'46		evening rise	-5514 Oct 16 j 10:55	22° 𐌆 24'48	
	-5515 Nov 15 j 05:21	0° 𐌆			-5514 Oct 21 j 02:59	0° 𐌆	
evening max el	-5515 Nov 22 j 12:55	9° 𐌆 50'11	18°17'13	evening max el	-5514 Nov 06 j 00:56	23° 𐌆 14'43	18°44'46
asc. node	-5515 Nov 24 j 15:48	11° 𐌆 42'29		asc. node	-5514 Nov 11 j 12:59	26° 𐌆 54'03	
retrograde	-5515 Nov 29 j 02:37	13° 𐌆 24'14		retrograde	-5514 Nov 12 j 19:04	27° 𐌆 02'48	
evening set	-5515 Dec 01 j 22:25	12° 𐌆 42'13		evening set	-5514 Nov 15 j 20:13	26° 𐌆 10'15	
inferior conj	-5515 Dec 08 j 03:15	7° 𐌆 17'33	3°37'11	inferior conj	-5514 Nov 21 j 17:11	20° 𐌆 28'47	3°00'56
minimum elong	-5515 Dec 08 j 00:10	7° 𐌆 26'03	3°36'25	minimum elong	-5514 Nov 21 j 13:53	20° 𐌆 38'43	2°59'56
min. Earth dist.	-5515 Dec 10 j 11:23	4° 𐌆 43'19	0.63541 AU	min. Earth dist.	-5514 Nov 23 j 11:00	18° 𐌆 22'54	0.64967 AU
morning rise	-5515 Dec 14 j 01:17	1° 𐌆 19'24		morning rise	-5514 Nov 27 j 07:09	14° 𐌆 22'11	
	-5515 Dec 15 j 23:21	30° 𐌆 8'4		direct	-5514 Dec 03 j 23:49	11° 𐌆 32'11	
direct	-5515 Dec 21 j 01:56	28° 𐌆 32'13		morning max el	-5514 Dec 17 j 03:25	19° 𐌆 07'22	26°58'33
	-5515 Dec 26 j 14:22	0° 𐌆		desc. node	-5514 Dec 25 j 03:13	28° 𐌆 15'46	
morning max el	-5514 Jan 03 j 17:55	6° 𐌆 13'54	27°34'41		-5514 Dec 26 j 11:29	0° 𐌆	
desc. node	-5514 Jan 07 j 06:17	9° 𐌆 57'18			-5513 Jan 14 j 22:17	0° 𐌆	
	-5514 Jan 21 j 23:24	0° 𐌆		morning set	-5513 Jan 21 j 18:57	12° 𐌆 39'18	
morning set	-5514 Feb 07 j 05:55	28° 𐌆 57'25		max. Earth dist.	-5513 Jan 26 j 08:05	21° 𐌆 38'33	1.34381 AU
	-5514 Feb 07 j 18:26	0° 𐌆					
max. Earth dist.	-5514 Feb 12 j 12:08	9° 𐌆 45'14	1.33392 AU	superior conj	-5513 Jan 30 j 02:04	29° 𐌆 21'54	-1°16'56
				minimum elong	-5513 Jan 30 j 04:54	29° 𐌆 36'44	1°16'52
superior conj	-5514 Feb 14 j 22:34	14° 𐌆 55'37	-0°55'28		-5513 Jan 30 j 09:21	0° 𐌆	
minimum elong	-5514 Feb 15 j 00:52	15° 𐌆 07'52	0°55'23	evening rise	-5513 Feb 06 j 12:06	14° 𐌆 57'59	
asc. node	-5514 Feb 20 j 14:47	27° 𐌆 06'20		asc. node	-5513 Feb 07 j 11:48	17° 𐌆 00'30	
	-5514 Feb 21 j 23:38	0° 𐌆			-5513 Feb 14 j 04:47	0° 𐌆	
evening rise	-5514 Feb 22 j 02:06	0° 𐌆 13'00		evening max el	-5513 Feb 26 j 18:08	17° 𐌆 23'28	21°32'56
	-5514 Mar 11 j 03:27	0° 𐌆		retrograde	-5513 Mar 10 j 19:32	23° 𐌆 09'34	
evening max el	-5514 Mar 16 j 20:33	6° 𐌆 26'50	23°04'04	evening set	-5513 Mar 13 j 10:31	22° 𐌆 54'02	
retrograde	-5514 Mar 30 j 04:22	12° 𐌆 59'36		inferior conj	-5513 Mar 22 j 16:55	18° 𐌆 52'58	0°06'30
evening set	-5514 Apr 02 j 14:12	12° 𐌆 34'07		minimum elong	-5513 Mar 22 j 17:12	18° 𐌆 52'33	0°06'09
desc. node	-5514 Apr 05 j 05:13	11° 𐌆 42'32		transit middle	-5513 Mar 22 j 17:12	18° 𐌆 52'33	0°06'09
min. Earth dist.	-5514 Apr 10 j 07:17	9° 𐌆 06'57	0.55698 AU	transit begin	-5513 Mar 22 j 13:25	18° 𐌆 57'54	
inferior conj	-5514 Apr 11 j 20:03	8° 𐌆 13'15	-1°45'17	transit end	-5513 Mar 22 j 20:59	18° 𐌆 47'13	
minimum elong	-5514 Apr 11 j 15:41	8° 𐌆 19'39	1°44'04	min. Earth dist.	-5513 Mar 22 j 21:45	18° 𐌆 46'08	0.55227 AU
morning rise	-5514 Apr 20 j 19:32	4° 𐌆 14'39		desc. node	-5513 Mar 23 j 02:25	18° 𐌆 39'34	
direct	-5514 Apr 23 j 06:07	4° 𐌆 00'19		morning rise	-5513 Mar 31 j 24:00	14° 𐌆 48'20	
morning max el	-5514 May 04 j 03:09	9° 𐌆 05'09	20°30'39	direct	-5513 Apr 03 j 19:32	14° 𐌆 30'48	
	-5514 May 18 j 09:29	0° 𐌆		morning max el	-5513 Apr 16 j 07:01	20° 𐌆 29'05	21°56'27
asc. node	-5514 May 19 j 14:42	2° 𐌆 21'02			-5513 Apr 24 j 04:14	0° 𐌆	
morning set	-5514 May 22 j 20:59	8° 𐌆 52'23		asc. node	-5513 May 06 j 11:39	22° 𐌆 06'57	
				morning set	-5513 May 07 j 06:21	23° 𐌆 43'27	
superior conj	-5514 May 30 j 13:52	24° 𐌆 41'23	1°31'48		-5513 May 10 j 06:15	0° 𐌆	
minimum elong	-5514 May 30 j 11:10	24° 𐌆 27'45	1°31'38	superior conj	-5513 May 14 j 14:25	9° 𐌆 09'08	1°14'31
	-5514 Jun 02 j 05:19	0° 𐌆		minimum elong	-5513 May 14 j 11:44	8° 𐌆 55'02	1°14'08
max. Earth dist.	-5514 Jun 04 j 06:31	4° 𐌆 01'48	1.36103 AU	max. Earth dist.	-5513 May 17 j 22:17	16° 𐌆 02'12	1.34718 AU
evening rise	-5514 Jun 08 j 10:52	11° 𐌆 58'31		evening rise	-5513 May 22 j 16:46	25° 𐌆 31'00	
	-5514 Jun 18 j 19:09	0° 𐌆			-5513 May 25 j 01:18	0° 𐌆	
desc. node	-5514 Jul 02 j 03:23	19° 𐌆 57'54			-5513 Jun 12 j 05:15	0° 𐌆	
	-5514 Jul 10 j 03:55	0° 𐌆		desc. node	-5513 Jun 19 j 00:33	9° 𐌆 08'13	
evening max el	-5514 Jul 14 j 04:31	4° 𐌆 15'53	26°11'38	evening max el	-5513 Jun 26 j 15:52	17° 𐌆 40'23	27°01'00
retrograde	-5514 Jul 26 j 19:09	11° 𐌆 28'24		retrograde	-5513 Jul 09 j 21:24	25° 𐌆 03'18	
evening set	-5514 Aug 02 j 04:40	8° 𐌆 44'57		evening set	-5513 Jul 16 j 18:12	22° 𐌆 15'03	
min. Earth dist.	-5514 Aug 06 j 07:56	4° 𐌆 16'09	0.66282 AU	min. Earth dist.	-5513 Jul 20 j 14:15	18° 𐌆 24'28	0.65229 AU
inferior conj	-5514 Aug 07 j 17:11	2° 𐌆 32'13	-2°27'09	inferior conj	-5513 Jul 22 j 12:57	16° 𐌆 09'16	-3°09'34
minimum elong	-5514 Aug 07 j 20:15	2° 𐌆 22'39	2°25'47	minimum elong	-5513 Jul 22 j 16:24	15° 𐌆 59'15	3°08'21
	-5514 Aug 09 j 19:32	30° 𐌆 8'11		morning rise	-5513 Jul 28 j 14:59	10° 𐌆 31'56	
morning rise	-5514 Aug 13 j 11:59	26° 𐌆 40'46		direct	-5513 Jul 31 j 12:53	9° 𐌆 45'26	
asc. node	-5514 Aug 15 j 14:21	25° 𐌆 49'13		asc. node	-5513 Aug 02 j 11:25	10° 𐌆 05'47	
direct	-5514 Aug 16 j 16:26	25° 𐌆 42'27		morning max el	-5513 Aug 07 j 02:53	13° 𐌆 21'27	18°22'06
morning max el	-5514 Aug 23 j 15:00	29° 𐌆 37'55	19°00'23		-5513 Aug 18 j 21:00	0° 𐌆	
	-5514 Aug 23 j 23:29	0° 𐌆		morning set	-5513 Aug 26 j 07:08	12° 𐌆 11'37	
	-5514 Sep 13 j 11:00	0° 𐌆			-5513 Sep 06 j 05:57	0° 𐌆	
morning set	-5514 Sep 14 j 16:05	1° 𐌆 55'10					
desc. node	-5514 Sep 28 j 02:48	23° 𐌆 08'42		superior conj	-5513 Sep 09 j 23:13	5° 𐌆 56'01	0°31'07
max. Earth dist.	-5514 Sep 29 j 19:15	25° 𐌆 48'15	1.44690 AU				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5513 Sep 10 j 03:02	6°Ω11'10	0°30'55	morning set	-5512 Aug 07 j 00:03	23°Π41'47	
max. Earth dist.	-5513 Sep 12 j 13:07	10°Ω01'16	1.44663 AU		-5512 Aug 10 j 16:04	0°Ϣ	
desc. node	-5513 Sep 14 j 23:41	13°Ω52'14					
	-5513 Sep 25 j 06:27	0°൬		superior conj	-5512 Aug 19 j 16:11	15°Ϣ05'28	1°11'30
evening rise	-5513 Sep 26 j 13:20	2°൬00'48		minimum elong	-5512 Aug 19 j 22:16	15°Ϣ30'23	1°11'10
greatest brilliancy	-5513 Oct 07 j 10:02	18°൬55'03	-0.7m	max. Earth dist.	-5512 Aug 25 j 05:29	24°Ϣ05'30	1.43929 AU
	-5513 Oct 14 j 22:46	0°♁			-5512 Aug 28 j 22:40	0°Ω	
evening max el	-5513 Oct 20 j 09:43	6°♁41'50	19°29'00	desc. node	-5512 Aug 31 j 20:37	4°Ω34'49	
retrograde	-5513 Oct 27 j 15:04	10°♁52'17		evening rise	-5512 Sep 04 j 20:10	10°Ω46'21	
asc. node	-5513 Oct 29 j 10:10	10°♁33'35			-5512 Sep 17 j 11:51	0°൬	
evening set	-5513 Oct 30 j 23:40	9°♁46'36		evening max el	-5512 Oct 02 j 13:08	20°൬07'53	20°28'04
inferior conj	-5513 Nov 05 j 14:35	3°♁51'16	2°16'43	retrograde	-5512 Oct 10 j 12:08	24°൬48'48	
minimum elong	-5513 Nov 05 j 11:46	4°♁00'22	2°15'45	evening set	-5512 Oct 14 j 06:24	23°൬27'10	
min. Earth dist.	-5513 Nov 06 j 19:06	2°♁19'25	0.66046 AU	asc. node	-5512 Oct 15 j 07:21	22°൬35'54	
	-5513 Nov 08 j 16:35	30°ꠕ൬		inferior conj	-5512 Oct 19 j 16:59	17°൬21'09	1°27'27
morning rise	-5513 Nov 10 j 23:36	27°൬38'47		minimum elong	-5512 Oct 19 j 15:03	17°൬27'41	1°26'47
direct	-5513 Nov 17 j 03:31	24°൬58'05		min. Earth dist.	-5512 Oct 20 j 09:39	16°൬25'01	0.66791 AU
	-5513 Nov 27 j 03:30	0°♁		morning rise	-5512 Oct 24 j 23:31	11°൬05'24	
morning max el	-5513 Nov 29 j 12:48	2°♁15'06	25°56'45	direct	-5512 Oct 30 j 12:29	8°൬41'35	
desc. node	-5513 Dec 12 j 00:06	17°♁21'53		morning max el	-5512 Nov 10 j 21:39	15°൬28'10	24°38'15
	-5513 Dec 20 j 15:21	0°൬			-5512 Nov 22 j 21:16	0°♁	
morning set	-5512 Jan 04 j 17:49	25°൬33'24		desc. node	-5512 Nov 27 j 20:57	7°♁01'12	
	-5512 Jan 07 j 02:52	0°ꠕ			-5512 Dec 12 j 13:36	0°൬	
max. Earth dist.	-5512 Jan 08 j 16:31	2°ꠕ59'51	1.35820 AU	morning set	-5512 Dec 16 j 20:59	7°൬23'50	
				max. Earth dist.	-5512 Dec 20 j 15:41	14°൬09'19	1.37644 AU
superior conj	-5512 Jan 13 j 22:22	13°ꠕ21'33	-1°34'53				
minimum elong	-5512 Jan 14 j 01:09	13°ꠕ35'41	1°34'55	superior conj	-5512 Dec 27 j 08:07	26°൬44'18	-1°47'22
evening rise	-5512 Jan 21 j 18:46	29°ꠕ26'59		minimum elong	-5512 Dec 27 j 09:58	26°൬53'17	1°47'32
	-5512 Jan 22 j 01:15	0°ꠕ			-5512 Dec 29 j 00:15	0°ꠕ	
asc. node	-5512 Jan 25 j 08:51	6°ꠕ37'51		evening rise	-5511 Jan 04 j 19:55	13°ꠕ33'08	
evening max el	-5512 Feb 09 j 00:56	28°ꠕ49'29	20°14'05	asc. node	-5511 Jan 11 j 05:55	25°ꠕ51'40	
	-5512 Feb 10 j 08:43	0°≈			-5511 Jan 13 j 15:04	0°ꠕ	
retrograde	-5512 Feb 19 j 10:35	3°≈44'34		evening max el	-5511 Jan 21 j 17:59	10°ꠕ50'11	19°13'07
evening set	-5512 Feb 21 j 19:54	3°≈30'10		retrograde	-5511 Jan 30 j 14:17	15°ꠕ03'06	
	-5512 Feb 29 j 19:39	30°ꠕꠕ		evening set	-5511 Feb 02 j 00:22	14°ꠕ45'32	
inferior conj	-5512 Mar 01 j 15:07	29°ꠕ31'00	1°56'14	inferior conj	-5511 Feb 10 j 03:22	10°ꠕ33'54	3°16'17
minimum elong	-5512 Mar 01 j 19:41	29°ꠕ24'10	1°54'33	minimum elong	-5511 Feb 10 j 08:14	10°ꠕ25'35	3°14'57
min. Earth dist.	-5512 Mar 03 j 11:46	28°ꠕ24'23	0.55682 AU	min. Earth dist.	-5511 Feb 13 j 02:25	8°ꠕ33'50	0.56935 AU
desc. node	-5512 Mar 08 j 23:34	25°ꠕ38'34		morning rise	-5511 Feb 18 j 13:37	5°ꠕ38'25	
morning rise	-5512 Mar 10 j 17:38	25°ꠕ04'33		direct	-5511 Feb 23 j 13:09	4°ꠕ40'55	
direct	-5512 Mar 14 j 11:02	24°ꠕ34'07		desc. node	-5511 Feb 23 j 20:40	4°ꠕ41'09	
	-5512 Mar 26 j 15:18	0°≈		morning max el	-5511 Mar 09 j 16:35	11°ꠕ54'42	25°10'13
morning max el	-5512 Mar 28 j 01:40	1°≈17'58	23°33'33		-5511 Mar 23 j 13:56	0°≈	
	-5512 Apr 16 j 10:45	0°ꠕ		morning set	-5511 Apr 05 j 06:24	23°≈48'15	
morning set	-5512 Apr 20 j 18:04	8°ꠕ44'06			-5511 Apr 08 j 04:12	0°ꠕ	
asc. node	-5512 Apr 22 j 08:33	12°ꠕ07'05		asc. node	-5511 Apr 09 j 05:29	2°ꠕ16'39	
superior conj	-5512 Apr 27 j 20:43	23°ꠕ55'41	0°53'50	superior conj	-5511 Apr 12 j 06:35	8°ꠕ53'55	0°30'56
minimum elong	-5512 Apr 27 j 18:33	23°ꠕ44'02	0°53'23	minimum elong	-5511 Apr 12 j 05:15	8°ꠕ46'43	0°30'32
max. Earth dist.	-5512 Apr 30 j 00:03	28°ꠕ28'58	1.33693 AU	max. Earth dist.	-5511 Apr 13 j 09:11	11°ꠕ18'12	1.33016 AU
	-5512 Apr 30 j 17:18	0°൬		evening rise	-5511 Apr 19 j 12:05	24°ꠕ14'53	
evening rise	-5512 May 05 j 10:21	9°൬40'14			-5511 Apr 22 j 08:52	0°൬	
	-5512 May 16 j 10:43	0°ꠕ			-5511 May 10 j 03:47	0°ꠕ	
desc. node	-5512 Jun 04 j 21:45	27°ꠕ30'00		evening max el	-5511 May 21 j 10:12	13°ꠕ26'58	27°16'37
	-5512 Jun 07 j 06:52	0°Π		desc. node	-5511 May 22 j 18:58	14°ꠕ42'48	
evening max el	-5512 Jun 08 j 02:33	0°Π48'19	27°24'22	retrograde	-5511 Jun 04 j 07:53	20°ꠕ51'55	
retrograde	-5512 Jun 21 j 17:47	8°Π14'01		evening set	-5511 Jun 11 j 08:09	18°ꠕ31'31	
evening set	-5512 Jun 28 j 20:36	5°Π32'44		min. Earth dist.	-5511 Jun 14 j 23:13	15°ꠕ39'37	0.62000 AU
min. Earth dist.	-5512 Jul 02 j 11:39	2°Π16'27	0.63790 AU	inferior conj	-5511 Jun 18 j 01:04	12°ꠕ47'51	-4°04'58
	-5512 Jul 04 j 15:46	30°ꠕꠕ		minimum elong	-5511 Jun 18 j 02:43	12°ꠕ43'58	4°04'39
inferior conj	-5512 Jul 05 j 00:35	29°ꠕ36'41	-3°43'37	morning rise	-5511 Jun 24 j 22:41	7°ꠕ47'50	
minimum elong	-5512 Jul 05 j 03:41	29°ꠕ28'32	3°42'48	direct	-5511 Jun 27 j 13:09	7°ꠕ18'03	
morning rise	-5512 Jul 11 j 11:31	24°ꠕ16'39		morning max el	-5511 Jul 04 j 07:28	10°ꠕ42'07	17°58'52
direct	-5512 Jul 14 j 04:55	23°ꠕ39'26		asc. node	-5511 Jul 06 j 05:27	12°ꠕ47'12	
asc. node	-5512 Jul 19 j 08:28	25°ꠕ50'11			-5511 Jul 17 j 03:16	0°Π	
morning max el	-5512 Jul 20 j 17:14	27°ꠕ04'38	18°01'19	morning set	-5511 Jul 20 j 14:01	6°Π12'47	
	-5512 Jul 23 j 06:47	0°Π					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5511 Jul 31 j 12:30	25° Π 36'55	1°37'09	asc. node	-5510 Jun 23 j 02:26	0° \mathcal{B} 40'49	
minimum elong	-5511 Jul 31 j 16:45	25° Π 55'13	1°37'11	morning set	-5510 Jul 03 j 19:49	19° \mathcal{B} 30'39	
	-5511 Aug 03 j 02:11	0° \mathcal{E}			-5510 Jul 09 j 09:39	0° Π	
max. Earth dist.	-5511 Aug 07 j 17:06	7° \mathcal{E} 41'57	1.42589 AU				
evening rise	-5511 Aug 15 j 01:00	19° \mathcal{E} 28'17		superior conj	-5510 Jul 13 j 10:37	7° Π 25'34	1°48'28
desc. node	-5511 Aug 18 j 17:37	25° \mathcal{E} 13'33		minimum elong	-5510 Jul 13 j 11:54	7° Π 31'26	1°48'43
	-5511 Aug 21 j 20:25	0° \mathcal{O}		max. Earth dist.	-5510 Jul 20 j 22:26	20° Π 35'52	1.40832 AU
	-5511 Sep 12 j 05:26	0° \mathcal{M}		evening rise	-5510 Jul 25 j 23:21	29° Π 00'36	
evening max el	-5511 Sep 15 j 10:12	3° \mathcal{M} 32'30	21°39'14		-5510 Jul 26 j 13:55	0° \mathcal{E}	
retrograde	-5511 Sep 24 j 08:24	8° \mathcal{M} 50'16		desc. node	-5510 Aug 05 j 14:41	15° \mathcal{E} 44'12	
evening set	-5511 Sep 28 j 14:28	7° \mathcal{M} 10'18			-5510 Aug 15 j 09:58	0° \mathcal{O}	
asc. node	-5511 Oct 02 j 04:31	3° \mathcal{M} 18'30		evening max el	-5510 Aug 29 j 01:25	16° \mathcal{O} 56'43	22°58'23
inferior conj	-5511 Oct 03 j 22:22	0° \mathcal{M} 57'00	0°35'25	retrograde	-5510 Sep 08 j 02:19	22° \mathcal{O} 53'54	
minimum elong	-5511 Oct 03 j 21:33	0° \mathcal{M} 59'49	0°35'15	evening set	-5510 Sep 12 j 22:03	20° \mathcal{O} 54'06	
min. Earth dist.	-5511 Oct 04 j 04:21	0° \mathcal{M} 36'22	0.67225 AU	inferior conj	-5510 Sep 18 j 04:54	14° \mathcal{O} 37'01	-0°17'37
	-5511 Oct 04 j 14:56	30° \mathcal{R} \mathcal{O}		minimum elong	-5510 Sep 18 j 05:18	14° \mathcal{O} 35'39	0°17'12
morning rise	-5511 Oct 09 j 04:30	24° \mathcal{O} 40'47		min. Earth dist.	-5510 Sep 18 j 00:43	14° \mathcal{O} 51'27	0.67361 AU
direct	-5511 Oct 14 j 02:18	22° \mathcal{O} 37'23		asc. node	-5510 Sep 19 j 01:40	13° \mathcal{O} 25'44	
morning max el	-5511 Oct 24 j 07:36	28° \mathcal{O} 44'03	23°12'35	morning rise	-5510 Sep 23 j 12:26	8° \mathcal{O} 23'31	
	-5511 Oct 25 j 12:41	0° \mathcal{M}		direct	-5510 Sep 27 j 20:12	6° \mathcal{O} 40'52	
desc. node	-5511 Nov 14 j 17:48	27° \mathcal{M} 04'23		morning max el	-5510 Oct 06 j 21:31	12° \mathcal{O} 04'10	21°48'35
	-5511 Nov 16 j 16:13	0° \mathcal{E}			-5510 Oct 20 j 21:44	0° \mathcal{M}	
morning set	-5511 Nov 27 j 22:34	17° \mathcal{E} 56'26		desc. node	-5510 Nov 01 j 14:41	17° \mathcal{M} 24'39	
max. Earth dist.	-5511 Dec 02 j 12:01	25° \mathcal{E} 40'46	1.39681 AU	morning set	-5510 Nov 07 j 19:58	27° \mathcal{M} 08'26	
	-5511 Dec 04 j 23:19	0° \mathcal{M}			-5510 Nov 09 j 14:52	0° \mathcal{E}	
				max. Earth dist.	-5510 Nov 14 j 12:24	7° \mathcal{E} 59'58	1.41661 AU
superior conj	-5511 Dec 10 j 03:03	9° \mathcal{M} 18'53	-1°51'43				
minimum elong	-5511 Dec 10 j 02:46	9° \mathcal{M} 17'35	1°51'53	superior conj	-5510 Nov 22 j 01:49	20° \mathcal{E} 52'15	-1°44'36
evening rise	-5511 Dec 19 j 12:57	27° \mathcal{M} 09'59		minimum elong	-5510 Nov 21 j 22:21	20° \mathcal{E} 37'04	1°44'30
	-5511 Dec 21 j 00:27	0° \mathcal{X}			-5510 Nov 27 j 05:02	0° \mathcal{M}	
asc. node	-5511 Dec 29 j 03:02	14° \mathcal{X} 34'07		evening rise	-5510 Dec 02 j 18:38	10° \mathcal{M} 10'34	
evening max el	-5510 Jan 04 j 20:02	23° \mathcal{X} 22'21	18°32'04		-5510 Dec 14 j 04:17	0° \mathcal{X}	
retrograde	-5510 Jan 12 j 12:02	27° \mathcal{X} 07'10		asc. node	-5510 Dec 16 j 00:11	2° \mathcal{X} 35'33	
evening set	-5510 Jan 15 j 00:22	26° \mathcal{X} 44'21		evening max el	-5510 Dec 19 j 04:36	6° \mathcal{X} 19'01	18°11'05
inferior conj	-5510 Jan 22 j 11:30	22° \mathcal{X} 13'22	3°57'59	retrograde	-5510 Dec 26 j 02:51	9° \mathcal{X} 50'00	
minimum elong	-5510 Jan 22 j 13:47	22° \mathcal{X} 08'52	3°57'27	evening set	-5510 Dec 28 j 17:38	9° \mathcal{X} 20'36	
min. Earth dist.	-5510 Jan 25 j 20:00	19° \mathcal{X} 35'30	0.58715 AU	inferior conj	-5509 Jan 04 j 15:07	4° \mathcal{X} 28'04	4°07'01
morning rise	-5510 Jan 30 j 01:01	16° \mathcal{X} 52'47		minimum elong	-5509 Jan 04 j 14:29	4° \mathcal{X} 29'29	4°06'44
direct	-5510 Feb 05 j 04:18	15° \mathcal{X} 16'57		min. Earth dist.	-5509 Jan 07 j 19:21	1° \mathcal{X} 35'17	0.60693 AU
desc. node	-5510 Feb 10 j 17:45	16° \mathcal{X} 32'26			-5509 Jan 09 j 17:49	30° \mathcal{R} \mathcal{M}	
morning max el	-5510 Feb 19 j 09:54	22° \mathcal{X} 46'54	26°31'15	morning rise	-5509 Jan 11 j 09:55	28° \mathcal{M} 49'35	
	-5510 Feb 25 j 20:34	0° \mathcal{Z}		direct	-5509 Jan 18 j 06:40	26° \mathcal{M} 36'19	
	-5510 Mar 16 j 09:13	0° \approx			-5509 Jan 27 j 08:29	0° \mathcal{X}	
morning set	-5510 Mar 20 j 17:35	8° \approx 48'41		desc. node	-5509 Jan 28 j 14:47	0° \mathcal{X} 55'57	
asc. node	-5510 Mar 27 j 02:25	22° \approx 30'38		morning max el	-5509 Feb 01 j 08:59	4° \mathcal{X} 13'56	27°23'40
					-5509 Feb 20 j 11:19	0° \mathcal{Z}	
superior conj	-5510 Mar 27 j 18:08	23° \approx 56'31	0°06'46	morning set	-5509 Mar 05 j 01:48	23° \mathcal{Z} 38'28	
minimum elong	-5510 Mar 27 j 17:50	23° \approx 54'56	0°06'30		-5509 Mar 08 j 02:25	0° \approx	
behind sun begin	-5510 Mar 27 j 13:15	23° \approx 29'54		max. Earth dist.	-5509 Mar 11 j 11:16	7° \approx 16'42	1.32670 AU
behind sun end	-5510 Mar 27 j 22:25	24° \approx 19'59					
max. Earth dist.	-5510 Mar 27 j 22:09	24° \approx 18'30	1.32674 AU	superior conj	-5509 Mar 12 j 05:44	8° \approx 57'23	-0°17'52
	-5510 Mar 30 j 12:48	0° \mathcal{X}		minimum elong	-5509 Mar 12 j 06:32	9° \approx 01'44	0°17'58
evening rise	-5510 Apr 03 j 19:08	9° \mathcal{X} 04'53		asc. node	-5509 Mar 13 j 23:25	12° \approx 44'57	
	-5510 Apr 14 j 18:34	0° \mathcal{Y}		evening rise	-5509 Mar 19 j 05:24	24° \approx 02'29	
evening max el	-5510 May 03 j 12:34	25° \mathcal{O} 26'28	26°36'12		-5509 Mar 22 j 02:51	0° \mathcal{X}	
	-5510 May 09 j 04:56	0° \mathcal{B}			-5509 Apr 09 j 06:56	0° \mathcal{Y}	
desc. node	-5510 May 09 j 16:12	0° \mathcal{B} 17'27		evening max el	-5509 Apr 15 j 09:04	6° \mathcal{Y} 46'12	25°26'50
retrograde	-5510 May 17 j 14:30	2° \mathcal{B} 47'54		desc. node	-5509 Apr 26 j 13:24	13° \mathcal{Y} 38'11	
evening set	-5510 May 24 j 00:54	1° \mathcal{B} 01'02		retrograde	-5509 Apr 29 j 11:16	13° \mathcal{Y} 58'16	
	-5510 May 25 j 17:23	30° \mathcal{R} \mathcal{Y}		evening set	-5509 May 04 j 20:32	12° \mathcal{Y} 49'52	
min. Earth dist.	-5510 May 28 j 01:49	28° \mathcal{Y} 17'58	0.59991 AU	min. Earth dist.	-5509 May 09 j 21:45	9° \mathcal{Y} 59'24	0.58005 AU
inferior conj	-5510 May 31 j 10:47	25° \mathcal{Y} 33'36	-4°07'07	inferior conj	-5509 May 13 j 02:16	7° \mathcal{Y} 44'57	-3°41'11
minimum elong	-5510 May 31 j 09:48	25° \mathcal{Y} 35'36	4°06'58	minimum elong	-5509 May 12 j 22:10	7° \mathcal{Y} 52'12	3°40'31
morning rise	-5510 Jun 07 j 20:58	20° \mathcal{Y} 54'50		morning rise	-5509 May 21 j 02:48	3° \mathcal{Y} 26'28	
direct	-5510 Jun 10 j 09:24	20° \mathcal{Y} 31'10		direct	-5509 May 23 j 13:38	3° \mathcal{Y} 07'46	
morning max el	-5510 Jun 17 j 18:44	24° \mathcal{Y} 05'32	18°15'32	morning max el	-5509 Jun 01 j 00:06	7° \mathcal{Y} 05'50	18°52'06
	-5510 Jun 22 j 15:19	0° \mathcal{B}		asc. node	-5509 Jun 09 j 23:25	19° \mathcal{Y} 18'11	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5509 Jun 15 j 18:57	0°♄		morning set	-5508 May 31 j 14:47	17°♅47'50	
morning set	-5509 Jun 17 j 13:11	3°♄25'12			-5508 Jun 06 j 15:32	0°♄	
superior conj	-5509 Jun 26 j 05:06	20°♄16'35	1°48'17	superior conj	-5508 Jun 08 j 14:33	3°♄55'07	1°39'39
minimum elong	-5509 Jun 26 j 04:03	20°♄11'35	1°48'29	minimum elong	-5508 Jun 08 j 12:12	3°♄43'24	1°39'38
	-5509 Jul 01 j 10:32	0°♄		max. Earth dist.	-5508 Jun 14 j 03:03	14°♄37'26	1.37056 AU
max. Earth dist.	-5509 Jul 02 j 23:54	2°♄48'22	1.38909 AU	evening rise	-5508 Jun 18 j 01:44	21°♄54'44	
evening rise	-5509 Jul 07 j 00:09	9°♄50'19			-5508 Jun 22 j 16:01	0°♄	
	-5509 Jul 19 j 10:58	0°♄		desc. node	-5508 Jul 09 j 08:51	26°♄00'46	
desc. node	-5509 Jul 23 j 11:46	6°♄01'55			-5508 Jul 12 j 06:35	0°♄	
	-5509 Aug 11 j 03:50	0°♄		evening max el	-5508 Jul 23 j 23:31	13°♄52'26	25°34'20
evening max el	-5509 Aug 11 j 13:00	0°♄23'01	24°19'18	retrograde	-5508 Aug 05 j 02:34	20°♄52'57	
retrograde	-5509 Aug 22 j 16:37	6°♄56'01		evening set	-5508 Aug 11 j 04:15	18°♄16'32	
evening set	-5509 Aug 28 j 03:17	4°♄36'33		min. Earth dist.	-5508 Aug 15 j 12:17	13°♄25'43	0.66724 AU
	-5509 Sep 01 j 04:44	30°♄		inferior conj	-5508 Aug 16 j 14:22	12°♄01'26	-2°00'04
inferior conj	-5509 Sep 02 j 10:49	28°♄18'58	-1°10'00	minimum elong	-5508 Aug 16 j 16:58	11°♄53'00	1°58'47
minimum elong	-5509 Sep 02 j 12:24	28°♄13'37	1°09'04	morning rise	-5508 Aug 22 j 05:44	6°♄03'20	
min. Earth dist.	-5509 Sep 01 j 20:11	29°♄08'20	0.67203 AU	asc. node	-5508 Aug 22 j 19:57	5°♄42'04	
asc. node	-5509 Sep 05 j 22:50	23°♄56'54		direct	-5508 Aug 25 j 15:07	4°♄56'41	
morning rise	-5509 Sep 07 j 21:27	22°♄11'30		morning max el	-5508 Sep 01 j 21:18	9°♄06'39	19°29'52
direct	-5509 Sep 11 j 16:58	20°♄48'08			-5508 Sep 17 j 00:26	0°♄	
morning max el	-5509 Sep 19 j 17:49	25°♄31'01	20°32'52	morning set	-5508 Sep 26 j 00:12	13°♄56'56	
	-5509 Sep 23 j 15:37	0°♄		desc. node	-5508 Oct 05 j 08:26	28°♄34'49	
	-5509 Oct 14 j 08:36	0°♄			-5508 Oct 06 j 06:05	0°♄	
morning set	-5509 Oct 17 j 21:22	5°♄27'21		max. Earth dist.	-5508 Oct 09 j 10:46	5°♄03'00	1.44386 AU
desc. node	-5509 Oct 19 j 11:34	7°♄56'02					
max. Earth dist.	-5509 Oct 27 j 20:16	21°♄11'23	1.43306 AU	superior conj	-5508 Oct 12 j 16:18	10°♄11'28	-0°44'55
	-5509 Nov 02 j 05:48	0°♄		minimum elong	-5508 Oct 12 j 11:06	9°♄50'40	0°44'09
					-5508 Oct 24 j 20:30	0°♄	
superior conj	-5509 Nov 02 j 22:44	1°♄10'08	-1°22'41	evening rise	-5508 Oct 27 j 02:29	3°♄44'14	
minimum elong	-5509 Nov 02 j 16:32	0°♄44'23	1°22'05		-5508 Nov 12 j 17:41	0°♄	
evening rise	-5509 Nov 15 j 08:44	22°♄25'06		evening max el	-5508 Nov 15 j 05:29	2°♄52'32	18°26'44
	-5509 Nov 19 j 16:39	0°♄		asc. node	-5508 Nov 18 j 18:32	5°♄41'09	
evening max el	-5509 Dec 02 j 16:42	19°♄31'08	18°09'34	retrograde	-5508 Nov 21 j 20:03	6°♄31'18	
asc. node	-5509 Dec 02 j 21:22	19°♄42'45		evening set	-5508 Nov 24 j 17:59	5°♄44'55	
retrograde	-5509 Dec 09 j 06:55	23°♄00'45		inferior conj	-5508 Nov 30 j 19:12	0°♄12'28	3°22'59
evening set	-5509 Dec 12 j 00:39	22°♄23'39		minimum elong	-5508 Nov 30 j 15:56	0°♄21'52	3°22'05
inferior conj	-5509 Dec 18 j 10:54	17°♄10'00	3°52'47		-5508 Nov 30 j 23:32	30°♄	
minimum elong	-5509 Dec 18 j 08:22	17°♄16'31	3°52'13	min. Earth dist.	-5508 Dec 02 j 21:04	27°♄49'38	0.64195 AU
min. Earth dist.	-5509 Dec 21 j 03:11	14°♄24'25	0.62581 AU	morning rise	-5508 Dec 06 j 13:24	24°♄10'32	
morning rise	-5509 Dec 24 j 15:17	11°♄18'21		direct	-5508 Dec 13 j 11:22	21°♄20'48	
direct	-5509 Dec 31 j 17:29	8°♄39'19		morning max el	-5508 Dec 26 j 22:38	29°♄00'02	27°22'58
morning max el	-5508 Jan 14 j 13:52	16°♄20'00	27°40'54		-5508 Dec 27 j 22:24	0°♄	
desc. node	-5508 Jan 15 j 11:47	17°♄14'54		desc. node	-5507 Jan 01 j 08:47	4°♄57'05	
	-5508 Jan 25 j 22:28	0°♄			-5507 Jan 18 j 18:01	0°♄	
	-5508 Feb 13 j 01:28	0°♄		morning set	-5507 Jan 30 j 23:58	22°♄11'38	
morning set	-5508 Feb 17 j 04:50	8°♄09'02			-5507 Feb 03 j 21:07	0°♄	
max. Earth dist.	-5508 Feb 22 j 20:48	19°♄58'49	1.33022 AU	max. Earth dist.	-5507 Feb 04 j 22:54	2°♄13'04	1.33766 AU
superior conj	-5508 Feb 24 j 15:40	23°♄49'30	-0°42'05	superior conj	-5507 Feb 07 j 22:06	8°♄26'54	-1°04'55
minimum elong	-5508 Feb 24 j 17:28	23°♄59'15	0°42'03	minimum elong	-5507 Feb 08 j 00:41	8°♄40'35	1°04'49
	-5508 Feb 27 j 12:04	0°♄		asc. node	-5507 Feb 14 j 17:25	22°♄55'48	
asc. node	-5508 Feb 28 j 20:25	2°♄54'42		evening rise	-5507 Feb 15 j 03:59	23°♄51'11	
evening rise	-5508 Mar 02 j 16:55	8°♄59'57			-5507 Feb 18 j 03:51	0°♄	
	-5508 Mar 13 j 17:24	0°♄		evening max el	-5507 Mar 08 j 19:31	28°♄23'21	22°24'12
evening max el	-5508 Mar 27 j 01:41	17°♄37'11	23°58'16		-5507 Mar 10 j 15:00	0°♄	
retrograde	-5508 Apr 09 j 19:38	24°♄28'29		retrograde	-5507 Mar 21 j 15:47	4°♄37'48	
desc. node	-5508 Apr 12 j 10:35	24°♄13'04		evening set	-5507 Mar 24 j 16:08	4°♄17'48	
evening set	-5508 Apr 13 j 22:00	23°♄51'18		desc. node	-5507 Mar 30 j 07:47	2°♄08'27	
min. Earth dist.	-5508 Apr 20 j 13:38	20°♄41'04	0.56360 AU	min. Earth dist.	-5507 Apr 02 j 03:57	0°♄35'27	0.55386 AU
inferior conj	-5508 Apr 22 j 21:36	19°♄14'54	-2°38'31	inferior conj	-5507 Apr 02 j 23:52	0°♄07'08	-0°59'42
minimum elong	-5508 Apr 22 j 16:11	19°♄23'18	2°37'10	minimum elong	-5507 Apr 02 j 21:11	0°♄10'57	0°58'59
morning rise	-5508 May 01 j 13:17	15°♄12'05			-5507 Apr 03 j 04:53	30°♄	
direct	-5508 May 03 j 23:19	14°♄56'48		morning rise	-5507 Apr 12 j 03:50	26°♄08'33	
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	-5508 May 22 j 00:10	0°♄			-5507 Apr 24 j 18:05	0°♄	
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































































































































Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5507 May 13 j 17:18	28° X 03'26		morning max el	-5506 Apr 08 j 06:35	12° \approx 28'45	22°37'05
	-5507 May 14 j 16:28	0° Y			-5506 Apr 21 j 07:06	0° X	
morning set	-5507 May 15 j 21:56	2° Y 30'23		morning set	-5506 Apr 30 j 08:32	17° X 26'27	
				asc. node	-5506 Apr 30 j 14:13	17° X 56'08	
superior conj	-5507 May 23 j 10:34	18° Y 07'51	1°24'58		-5506 May 06 j 06:48	0° Y	
minimum elong	-5507 May 23 j 07:48	17° Y 53'36	1°24'43				
max. Earth dist.	-5507 May 27 j 13:10	26° Y 27'03	1.35464 AU	superior conj	-5506 May 07 j 13:54	2° Y 45'00	1°06'05
	-5507 May 29 j 08:28	0° X		minimum elong	-5506 May 07 j 11:23	2° Y 31'39	1°05'40
evening rise	-5507 May 31 j 22:48	4° X 59'02		max. Earth dist.	-5506 May 10 j 09:08	8° Y 37'23	1.34229 AU
	-5507 Jun 15 j 11:13	0° II		evening rise	-5506 May 15 j 10:10	18° Y 48'44	
desc. node	-5507 Jun 26 j 05:59	15° II 31'58			-5506 May 21 j 08:38	0° X	
evening max el	-5507 Jul 06 j 10:19	27° II 20'12	26°35'20		-5506 Jun 09 j 14:32	0° II	
	-5507 Jul 09 j 09:01	0° X		desc. node	-5506 Jun 13 j 03:08	4° II 23'44	
retrograde	-5507 Jul 19 j 07:44	4° X 38'09		evening max el	-5506 Jun 18 j 21:24	10° II 38'22	27°14'25
evening set	-5507 Jul 25 j 22:43	1° X 51'08		retrograde	-5506 Jul 02 j 07:45	18° II 04'03	
	-5507 Jul 27 j 21:05	30° X II		evening set	-5506 Jul 09 j 07:57	15° II 16'47	
min. Earth dist.	-5507 Jul 29 j 22:40	27° II 39'07	0.65886 AU	min. Earth dist.	-5506 Jul 13 j 01:19	11° II 41'49	0.64662 AU
inferior conj	-5507 Jul 31 j 13:34	25° II 41'12	-2°45'56	inferior conj	-5506 Jul 15 j 06:12	9° II 14'38	-3°25'15
minimum elong	-5507 Jul 31 j 16:52	25° II 31'11	2°44'36	minimum elong	-5506 Jul 15 j 09:37	9° II 05'06	3°24'11
morning rise	-5507 Aug 06 j 11:16	19° II 55'39		morning rise	-5506 Jul 21 j 11:50	3° II 44'32	
direct	-5507 Aug 09 j 12:43	19° II 02'44		direct	-5506 Jul 24 j 07:30	3° II 02'26	
asc. node	-5507 Aug 09 j 17:02	19° II 02'55		asc. node	-5506 Jul 27 j 14:05	3° II 58'21	
morning max el	-5507 Aug 16 j 06:45	22° II 48'35	18°42'06	morning max el	-5506 Jul 30 j 20:03	6° II 32'54	18°11'05
	-5507 Aug 22 j 00:30	0° X			-5506 Aug 15 j 12:55	0° X	
morning set	-5507 Sep 05 j 23:41	23° X 28'32		morning set	-5506 Aug 18 j 02:07	4° X 17'12	
	-5507 Sep 10 j 01:20	0° X					
superior conj	-5507 Sep 21 j 16:37	18° X 27'15	0°03'20	superior conj	-5506 Aug 31 j 21:47	27° X 01'22	0°49'50
minimum elong	-5507 Sep 21 j 17:04	18° X 29'04	0°03'30	minimum elong	-5506 Sep 01 j 03:11	27° X 23'04	0°49'29
behind sun begin	-5507 Sep 21 j 05:51	17° X 44'50			-5506 Sep 02 j 18:24	0° X	
behind sun end	-5507 Sep 22 j 04:17	19° X 13'18		max. Earth dist.	-5506 Sep 04 j 21:26	3° X 23'00	1.44432 AU
max. Earth dist.	-5507 Sep 22 j 04:16	19° X 13'14	1.44772 AU	desc. node	-5506 Sep 09 j 02:12	10° X 00'42	
desc. node	-5507 Sep 22 j 05:18	19° X 17'18		evening rise	-5506 Sep 17 j 12:10	23° X 08'42	
	-5507 Sep 29 j 00:15	0° X			-5506 Sep 21 j 22:27	0° X	
evening rise	-5507 Oct 07 j 19:31	13° X 58'12		greatest brilliancy	-5506 Sep 30 j 08:07	12° X 49'36	-0.7m
	-5507 Oct 17 j 21:40	0° X		evening max el	-5506 Oct 12 j 22:57	29° X 44'29	19°52'25
evening max el	-5507 Oct 29 j 16:18	16° X 17'56	19°01'33		-5506 Oct 13 j 05:02	0° X	
retrograde	-5507 Nov 05 j 14:30	20° X 14'52		retrograde	-5506 Oct 20 j 11:16	4° X 07'24	
asc. node	-5507 Nov 05 j 15:42	20° X 14'51		evening set	-5506 Oct 23 j 23:36	2° X 55'27	
evening set	-5507 Nov 08 j 18:30	19° X 17'03		asc. node	-5506 Oct 23 j 12:54	3° X 12'36	
inferior conj	-5507 Nov 14 j 12:40	13° X 29'00	2°42'58		-5506 Oct 27 j 01:55	30° X II	
minimum elong	-5507 Nov 14 j 09:30	13° X 38'50	2°41'56	inferior conj	-5506 Oct 29 j 12:29	26° X 55'10	1°56'18
min. Earth dist.	-5507 Nov 16 j 00:34	11° X 37'19	0.65467 AU	minimum elong	-5506 Oct 29 j 10:00	27° X 03'21	1°55'26
morning rise	-5507 Nov 20 j 00:11	7° X 19'23		min. Earth dist.	-5506 Oct 30 j 11:51	25° X 38'11	0.66401 AU
direct	-5507 Nov 26 j 11:39	4° X 32'21		morning rise	-5506 Nov 03 j 20:09	20° X 40'39	
morning max el	-5507 Dec 09 j 08:31	12° X 01'40	26°34'56	direct	-5506 Nov 09 j 17:48	18° X 06'17	
desc. node	-5507 Dec 19 j 05:42	23° X 37'45		morning max el	-5506 Nov 21 j 17:41	25° X 12'38	25°24'44
	-5507 Dec 23 j 20:43	0° X			-5506 Nov 26 j 02:56	0° X	
	-5506 Jan 11 j 07:28	0° X		desc. node	-5506 Dec 06 j 02:35	12° X 59'19	
morning set	-5506 Jan 14 j 07:37	5° X 35'09			-5506 Dec 17 j 08:40	0° X	
max. Earth dist.	-5506 Jan 18 j 14:14	13° X 52'41	1.34938 AU	morning set	-5506 Dec 27 j 22:52	18° X 04'21	
				max. Earth dist.	-5506 Dec 31 j 17:54	25° X 04'02	1.36549 AU
					-5505 Jan 03 j 08:00	0° X	
superior conj	-5506 Jan 22 j 22:52	22° X 42'41	-1°25'06				
minimum elong	-5506 Jan 23 j 01:47	22° X 57'42	1°25'03	superior conj	-5505 Jan 06 j 15:08	6° X 27'46	-1°41'01
	-5506 Jan 26 j 10:56	0° X		minimum elong	-5505 Jan 06 j 17:39	6° X 40'20	1°41'06
evening rise	-5506 Jan 30 j 12:49	8° X 30'13		evening rise	-5505 Jan 14 j 17:25	22° X 49'58	
asc. node	-5506 Feb 01 j 14:26	12° X 43'33			-5505 Jan 18 j 08:02	0° X	
	-5506 Feb 11 j 04:38	0° X		asc. node	-5505 Jan 19 j 11:31	2° X 11'41	
evening max el	-5506 Feb 18 j 20:34	9° X 30'42	20°57'26	evening max el	-5505 Feb 01 j 07:51	21° X 11'46	19°45'52
retrograde	-5506 Mar 02 j 05:52	14° X 55'31		retrograde	-5505 Feb 11 j 00:59	25° X 47'15	
evening set	-5506 Mar 04 j 16:56	14° X 41'17		evening set	-5505 Feb 13 j 10:03	25° X 32'00	
inferior conj	-5506 Mar 13 j 19:36	10° X 42'50	0°55'16	inferior conj	-5505 Feb 21 j 22:39	21° X 29'13	2°34'48
minimum elong	-5506 Mar 13 j 22:04	10° X 39'19	0°54'11	minimum elong	-5505 Feb 22 j 03:51	21° X 21'02	2°33'05
min. Earth dist.	-5506 Mar 14 j 18:16	10° X 10'23	0.55301 AU	min. Earth dist.	-5505 Feb 24 j 08:46	19° X 58'16	0.56124 AU
desc. node	-5506 Mar 17 j 04:58	8° X 49'16		morning rise	-5505 Mar 02 j 19:15	16° X 50'07	
morning rise	-5506 Mar 23 j 02:24	6° X 30'33		desc. node	-5505 Mar 04 j 02:07	16° X 29'36	
direct	-5506 Mar 26 j 05:18	6° X 09'18		direct	-5505 Mar 07 j 01:03	16° X 09'50	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5505 Mar 20 j 22:58	23° Z 09'22	24°15'33	desc. node	-5504 Feb 18 j 23:14	26° X 42'53	
	-5505 Mar 27 j 01:09	0° \approx			-5504 Feb 26 j 00:56	0° Z	
	-5505 Apr 13 j 16:05	0° X		morning max el	-5504 Mar 01 j 14:00	3° Z 48'23	25°47'21
morning set	-5505 Apr 14 j 20:41	2° X 28'52			-5504 Mar 20 j 09:08	0° \approx	
asc. node	-5505 Apr 17 j 11:08	8° X 00'32		morning set	-5504 Mar 29 j 08:44	17° \approx 31'35	
				asc. node	-5504 Apr 03 j 08:05	28° \approx 12'04	
					-5504 Apr 04 j 03:53	0° X	
superior conj	-5505 Apr 21 j 21:58	17° X 37'11	0°44'21				
minimum elong	-5505 Apr 21 j 20:07	17° X 27'14	0°43'54				
max. Earth dist.	-5505 Apr 23 j 14:12	21° X 13'21	1.33361 AU	superior conj	-5504 Apr 05 j 08:45	2° X 37'30	0°20'48
	-5505 Apr 27 j 18:22	0° Y		minimum elong	-5504 Apr 05 j 07:51	2° X 32'36	0°20'26
evening rise	-5505 Apr 29 j 07:37	3° Y 09'54		max. Earth dist.	-5504 Apr 06 j 01:26	4° X 08'24	1.32837 AU
	-5505 May 14 j 04:01	0° Z		evening rise	-5504 Apr 12 j 11:56	17° X 51'53	
desc. node	-5505 May 31 j 00:21	22° Z 18'53			-5504 Apr 18 j 15:36	0° Y	
evening max el	-5505 Jun 01 j 07:07	23° Z 35'02	27°25'08		-5504 May 08 j 00:48	0° Z	
	-5505 Jun 10 j 07:55	0° II		evening max el	-5504 May 13 j 12:58	5° Z 58'04	27°03'24
retrograde	-5505 Jun 15 j 01:50	1° II 01'15		desc. node	-5504 May 16 j 21:34	8° Z 53'34	
	-5505 Jun 19 j 13:44	30° R Z		retrograde	-5504 May 27 j 12:43	13° Z 21'07	
evening set	-5505 Jun 22 j 04:32	28° Z 27'16		evening set	-5504 Jun 03 j 08:29	11° Z 14'08	
min. Earth dist.	-5505 Jun 25 j 18:46	25° Z 22'39	0.63060 AU	min. Earth dist.	-5504 Jun 07 j 02:26	8° Z 27'49	0.61160 AU
inferior conj	-5505 Jun 28 j 13:30	22° Z 35'48	-3°54'36	inferior conj	-5504 Jun 10 j 08:09	5° Z 36'54	-4°08'46
minimum elong	-5505 Jun 28 j 16:08	22° Z 29'11	3°54'01	minimum elong	-5504 Jun 10 j 08:49	5° Z 35'26	4°08'35
morning rise	-5505 Jul 05 j 04:44	17° Z 23'51		morning rise	-5504 Jun 17 j 10:49	0° Z 45'30	
direct	-5505 Jul 07 j 20:36	16° Z 50'07		direct	-5504 Jun 20 j 00:24	0° Z 18'21	
asc. node	-5505 Jul 14 j 11:06	20° Z 15'05		morning max el	-5504 Jun 26 j 23:53	3° Z 45'24	18°03'33
morning max el	-5505 Jul 14 j 10:40	20° Z 14'00	17°57'57	asc. node	-5504 Jun 30 j 08:06	7° Z 37'14	
	-5505 Jul 21 j 17:30	0° II		morning set	-5504 Jul 13 j 01:58	29° Z 06'50	
morning set	-5505 Jul 31 j 04:41	16° II 14'47			-5504 Jul 13 j 13:31	0° II	
	-5505 Aug 08 j 02:21	0° Z					
				superior conj	-5504 Jul 23 j 09:42	17° II 49'04	1°43'34
superior conj	-5505 Aug 12 j 01:58	6° Z 44'22	1°24'15	minimum elong	-5504 Jul 23 j 12:42	18° II 02'14	1°43'43
minimum elong	-5505 Aug 12 j 07:36	7° Z 07'54	1°24'04		-5504 Jul 30 j 12:15	0° Z	
max. Earth dist.	-5505 Aug 18 j 11:39	17° Z 15'52	1.43422 AU	max. Earth dist.	-5504 Jul 30 j 20:54	0° Z 36'01	1.41879 AU
desc. node	-5505 Aug 26 j 23:10	0° Z 42'07		evening rise	-5504 Aug 06 j 01:50	10° Z 43'08	
	-5505 Aug 26 j 12:21	0° Z		desc. node	-5504 Aug 12 j 20:11	21° Z 17'37	
evening rise	-5505 Aug 27 j 15:31	1° Z 45'37			-5504 Aug 18 j 15:02	0° Z	
	-5505 Sep 15 j 13:14	0° R		evening max el	-5504 Sep 07 j 18:22	26° Z 35'06	22°12'19
evening max el	-5505 Sep 25 j 23:50	13° R 10'41	20°57'07		-5504 Sep 11 j 15:46	0° R	
retrograde	-5505 Oct 04 j 08:11	18° R 06'32		retrograde	-5504 Sep 17 j 03:27	2° R 09'01	
evening set	-5505 Oct 08 j 07:09	16° R 37'34		evening set	-5504 Sep 21 j 15:13	0° R 20'41	
asc. node	-5505 Oct 10 j 10:04	14° R 37'50			-5504 Sep 22 j 00:57	30° R Z	
inferior conj	-5505 Oct 13 j 16:25	10° R 28'17	1°05'38	asc. node	-5504 Sep 26 j 07:15	24° Z 58'07	
minimum elong	-5505 Oct 13 j 14:56	10° R 33'20	1°05'10	inferior conj	-5504 Sep 26 j 22:29	24° Z 05'38	0°12'56
min. Earth dist.	-5505 Oct 14 j 04:31	9° R 47'00	0.67014 AU	minimum elong	-5504 Sep 26 j 22:11	24° Z 06'41	0°13'02
morning rise	-5505 Oct 18 j 22:32	4° R 11'55		transit middle	-5504 Sep 26 j 22:11	24° Z 06'41	0°13'02
direct	-5505 Oct 24 j 05:07	1° R 56'14		transit begin	-5504 Sep 26 j 20:33	24° Z 12'19	
morning max el	-5505 Nov 04 j 02:32	8° R 26'41	24°02'04	transit end	-5504 Sep 26 j 23:49	24° Z 01'02	
	-5505 Nov 21 j 00:49	0° Z		min. Earth dist.	-5504 Sep 27 j 00:08	23° Z 59'56	0.67322 AU
desc. node	-5505 Nov 22 j 23:27	2° Z 50'11		morning rise	-5504 Oct 02 j 05:01	17° Z 50'24	
morning set	-5505 Dec 09 j 15:52	29° Z 23'33		direct	-5504 Oct 06 j 20:46	15° Z 55'49	
	-5505 Dec 10 j 00:21	0° R		morning max el	-5504 Oct 16 j 13:41	21° Z 43'19	22°36'15
max. Earth dist.	-5505 Dec 13 j 14:35	6° R 17'30	1.38501 AU		-5504 Oct 23 j 15:27	0° R	
				desc. node	-5504 Nov 08 j 20:19	23° R 01'16	
superior conj	-5505 Dec 20 j 19:16	19° R 32'14	-1°50'23		-5504 Nov 13 j 08:58	0° Z	
minimum elong	-5505 Dec 20 j 20:22	19° R 37'28	1°50'35	morning set	-5504 Nov 19 j 05:18	9° Z 20'21	
	-5505 Dec 26 j 05:06	0° X		max. Earth dist.	-5504 Nov 24 j 12:23	18° Z 08'50	1.40557 AU
evening rise	-5505 Dec 29 j 15:30	6° X 44'38			-5504 Dec 01 j 07:31	0° R	
asc. node	-5504 Jan 06 j 08:37	21° X 13'16					
	-5504 Jan 12 j 03:10	0° Z		superior conj	-5504 Dec 02 j 06:21	1° R 42'35	-1°50'18
evening max el	-5504 Jan 15 j 05:08	3° Z 27'09	18°53'12	minimum elong	-5504 Dec 02 j 04:48	1° R 35'36	1°50'25
retrograde	-5504 Jan 23 j 11:48	7° Z 25'44		evening rise	-5504 Dec 12 j 04:09	20° R 06'53	
evening set	-5504 Jan 25 j 23:00	7° Z 06'00			-5504 Dec 17 j 11:40	0° X	
inferior conj	-5504 Feb 02 j 19:03	2° Z 46'49	3°38'29	asc. node	-5504 Dec 23 j 05:46	9° X 39'22	
minimum elong	-5504 Feb 02 j 23:01	2° Z 39'38	3°37'31	evening max el	-5504 Dec 28 j 10:16	16° X 10'18	18°20'36
min. Earth dist.	-5504 Feb 06 j 00:16	0° Z 28'11	0.57656 AU	retrograde	-5503 Jan 04 j 17:17	19° X 47'31	
	-5504 Feb 06 j 16:53	30° R X		evening set	-5503 Jan 07 j 06:45	19° X 21'54	
morning rise	-5504 Feb 10 j 20:37	27° X 40'05		inferior conj	-5503 Jan 14 j 11:43	14° X 41'27	4°05'12
direct	-5504 Feb 16 j 09:11	26° X 26'46		minimum elong	-5503 Jan 14 j 12:42	14° X 39'24	4°04'52

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5503 Jan 17 j 19:35	11°  54'39	0.59560 AU	minimum elong	-5503 Dec 27 j 21:07	27°  12'39	4°02'57
morning rise	-5503 Jan 21 j 16:52	9°  12'40		min. Earth dist.	-5503 Dec 30 j 22:19	24°  16'47	0.61519 AU
direct	-5503 Jan 28 j 05:03	7°  20'22		morning rise	-5502 Jan 03 j 10:46	21°  24'00	
desc. node	-5503 Feb 04 j 20:18	9°  42'35		direct	-5502 Jan 10 j 10:59	18°  58'15	
morning max el	-5503 Feb 11 j 09:31	14°  53'17	26°57'39	desc. node	-5502 Jan 22 j 17:20	24°  59'36	
	-5503 Feb 23 j 14:57	0°  3		morning max el	-5502 Jan 24 j 11:29	26°  37'56	27°35'31
	-5503 Mar 12 j 14:12	0°  ≈			-5502 Jan 27 j 16:34	0°  7	
morning set	-5503 Mar 13 j 18:55	2°  ≈28'18			-5502 Feb 17 j 02:33	0°  3	
				morning set	-5502 Feb 26 j 01:14	17°  311'06	
superior conj	-5503 Mar 20 j 20:31	17°  ≈39'48	-0°03'42	max. Earth dist.	-5502 Mar 04 j 03:19	0°  ≈03'54	1.32773 AU
minimum elong	-5503 Mar 20 j 20:42	17°  ≈40'45	0°03'54		-5502 Mar 04 j 02:35	0°  ≈	
behind sun begin	-5503 Mar 20 j 15:50	17°  ≈14'08					
behind sun end	-5503 Mar 21 j 01:34	18°  ≈07'23		superior conj	-5502 Mar 05 j 07:36	2°  ≈37'33	-0°28'15
max. Earth dist.	-5503 Mar 20 j 15:09	17°  ≈10'24	1.32635 AU	minimum elong	-5502 Mar 05 j 08:51	2°  ≈44'18	0°28'17
asc. node	-5503 Mar 21 j 05:04	18°  ≈26'33		asc. node	-5502 Mar 08 j 02:02	8°  ≈39'16	
	-5503 Mar 26 j 13:07	0°  ✕		evening rise	-5502 Mar 12 j 07:37	17°  ≈44'10	
evening rise	-5503 Mar 27 j 20:37	2°  ✕46'01			-5502 Mar 18 j 10:12	0°  ✕	
	-5503 Apr 11 j 15:56	0°  Y		evening max el	-5502 Apr 07 j 06:59	28°  ✕44'30	24°50'39
evening max el	-5503 Apr 25 j 12:52	17°  Y40'13	26°09'45		-5502 Apr 08 j 15:53	0°  Y	
desc. node	-5503 May 03 j 18:47	23°  Y36'11		desc. node	-5502 Apr 20 j 16:00	5°  Y49'24	
retrograde	-5503 May 09 j 15:07	24°  Y58'02		retrograde	-5502 Apr 21 j 07:04	5°  Y50'19	
evening set	-5503 May 15 j 16:19	23°  Y27'29		evening set	-5502 Apr 26 j 03:27	4°  Y56'25	
min. Earth dist.	-5503 May 20 j 01:36	20°  Y43'24	0.59128 AU	min. Earth dist.	-5502 May 01 j 19:18	1°  Y58'59	0.57240 AU
inferior conj	-5503 May 23 j 10:31	18°  Y09'11	-4°00'10	inferior conj	-5502 May 04 j 17:24	0°  Y02'58	-3°19'23
minimum elong	-5503 May 23 j 08:10	18°  Y13'41	3°59'52	minimum elong	-5502 May 04 j 12:21	0°  Y11'23	3°18'23
morning rise	-5503 May 31 j 02:35	13°  Y39'25			-5502 May 04 j 19:11	30°  R✕	
direct	-5503 Jun 02 j 14:32	13°  Y17'50		morning rise	-5502 May 13 j 00:29	25°  ✕52'31	
morning max el	-5503 Jun 10 j 09:00	17°  Y00'08	18°28'41	direct	-5502 May 15 j 10:43	25°  ✕35'35	
asc. node	-5503 Jun 17 j 05:05	25°  Y50'52		morning max el	-5502 May 24 j 11:03	29°  ✕47'56	19°13'57
	-5503 Jun 19 j 16:47	0°  8			-5502 May 24 j 16:10	0°  Y	
morning set	-5503 Jun 26 j 13:11	12°  841'46		asc. node	-5502 Jun 04 j 02:02	14°  Y43'11	
				morning set	-5502 Jun 10 j 10:23	26°  Y48'55	
superior conj	-5503 Jul 05 j 17:15	0°  II06'31	1°49'37		-5502 Jun 12 j 00:51	0°  8	
minimum elong	-5503 Jul 05 j 17:26	0°  II07'21	1°49'52				
	-5503 Jul 05 j 15:50	0°  II		superior conj	-5502 Jun 18 j 18:44	13°  819'37	1°45'30
max. Earth dist.	-5503 Jul 13 j 00:39	13°  II13'34	1.40017 AU	minimum elong	-5502 Jun 18 j 17:00	13°  811'15	1°45'37
evening rise	-5503 Jul 17 j 11:07	20°  II46'59		max. Earth dist.	-5502 Jun 25 j 01:44	25°  811'39	1.38092 AU
	-5503 Jul 23 j 02:48	0°  ☾			-5502 Jun 27 j 17:41	0°  II	
desc. node	-5503 Jul 30 j 17:15	11°  ☾43'25		evening rise	-5502 Jun 28 j 22:58	2°  II09'25	
	-5503 Aug 12 j 18:09	0°  Ω			-5502 Jul 16 j 06:58	0°  ☾	
evening max el	-5503 Aug 21 j 07:40	9°  Ω59'35	23°32'57	desc. node	-5502 Jul 17 j 14:19	1°  ☾53'48	
retrograde	-5503 Aug 31 j 19:55	16°  Ω12'33		evening max el	-5502 Aug 03 j 18:15	23°  ☾26'08	24°52'23
evening set	-5503 Sep 05 j 22:02	14°  Ω03'57			-5502 Aug 13 j 13:09	0°  Ω	
inferior conj	-5503 Sep 11 j 04:57	7°  Ω46'13	-0°40'02	retrograde	-5502 Aug 15 j 08:35	0°  Ω12'53	
minimum elong	-5503 Sep 11 j 05:52	7°  Ω43'06	0°39'22		-5502 Aug 17 j 02:16	30°  R☾	
min. Earth dist.	-5503 Sep 10 j 20:18	8°  Ω15'50	0.67334 AU	evening set	-5502 Aug 21 j 01:42	27°  ☾45'28	
asc. node	-5503 Sep 13 j 04:24	5°  Ω07'51		min. Earth dist.	-5502 Aug 25 j 14:38	22°  ☾32'52	0.67035 AU
morning rise	-5503 Sep 16 j 13:38	1°  Ω35'10		inferior conj	-5502 Aug 26 j 10:03	21°  ☾28'19	-1°31'38
direct	-5503 Sep 20 j 15:54	0°  Ω01'10		minimum elong	-5502 Aug 26 j 12:06	21°  ☾21'31	1°30'32
morning max el	-5503 Sep 29 j 06:14	5°  Ω06'19	21°15'06	asc. node	-5502 Aug 31 j 01:32	16°  ☾05'24	
	-5503 Oct 17 j 20:45	0°  ൬		morning rise	-5502 Aug 31 j 22:32	15°  ☾24'28	
desc. node	-5503 Oct 26 j 17:11	13°  ൬26'39		direct	-5502 Sep 04 j 13:20	14°  ☾08'47	
morning set	-5503 Oct 29 j 16:18	18°  ൬03'49		morning max el	-5502 Sep 12 j 05:42	18°  ☾37'03	20°04'20
	-5503 Nov 06 j 03:26	0°  ♌			-5502 Sep 21 j 04:54	0°  Ω	
max. Earth dist.	-5503 Nov 06 j 16:17	0°  ♌52'30	1.42420 AU	morning set	-5502 Oct 08 j 15:20	26°  Ω18'54	
					-5502 Oct 11 j 00:14	0°  ൬	
superior conj	-5503 Nov 13 j 18:39	12°  ♌44'35	-1°37'16	desc. node	-5502 Oct 13 j 14:04	4°  ൬01'34	
minimum elong	-5503 Nov 13 j 13:47	12°  ♌23'51	1°36'58	max. Earth dist.	-5502 Oct 20 j 02:47	14°  ൬21'21	1.43836 AU
	-5503 Nov 23 j 14:12	0°  ♌					
evening rise	-5503 Nov 25 j 03:46	2°  ♌49'05		superior conj	-5502 Oct 25 j 03:35	22°  ൬28'26	-1°08'29
asc. node	-5503 Dec 10 j 02:55	27°  ♌19'14		minimum elong	-5502 Oct 24 j 21:09	22°  ൬02'16	1°07'42
evening max el	-5503 Dec 11 j 20:36	29°  ♌13'52	18°08'00		-5502 Oct 29 j 17:22	0°  ♌	
	-5503 Dec 12 j 16:08	0°  7		evening rise	-5502 Nov 07 j 09:49	14°  ♌41'28	
retrograde	-5503 Dec 18 j 14:28	2°  743'14			-5502 Nov 16 j 10:10	0°  ♌	
evening set	-5503 Dec 21 j 06:18	2°  710'48		evening max el	-5502 Nov 25 j 09:18	12°  ♌30'51	18°14'41
	-5503 Dec 24 j 18:57	30°  R♌		asc. node	-5502 Nov 27 j 00:05	13°  ♌59'24	
inferior conj	-5503 Dec 27 j 22:41	27°  ♌08'51	4°03'19	retrograde	-5502 Dec 01 j 22:55	16°  ♌03'28	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening set	-5502 Dec 04 j 18:07	15° ℓ 22'48		inferior conj	-5501 Nov 24 j 12:50	23° ♊ 09'46	3°07'01
inferior conj	-5502 Dec 11 j 00:17	10° ℓ 01'03	3°41'43	minimum elong	-5501 Nov 24 j 09:31	23° ♊ 19'37	3°06'02
minimum elong	-5502 Dec 10 j 21:19	10° ℓ 09'05	3°41'00	min. Earth dist.	-5501 Nov 26 j 08:44	20° ♊ 59'16	0.64778 AU
min. Earth dist.	-5502 Dec 13 j 10:38	7° ℓ 23'19	0.63300 AU	morning rise	-5501 Nov 30 j 03:48	17° ♊ 04'24	
morning rise	-5502 Dec 16 j 23:50	4° ℓ 04'29		direct	-5501 Dec 06 j 22:05	14° ♊ 14'01	
direct	-5502 Dec 24 j 01:10	1° ℓ 18'46		morning max el	-5501 Dec 20 j 03:44	21° ♊ 50'24	27°05'45
morning max el	-5501 Jan 06 j 18:26	9° ℓ 00'36	27°37'21	desc. node	-5501 Dec 27 j 11:16	0° ℓ 07'17	
desc. node	-5501 Jan 09 j 14:19	11° ℓ 57'56			-5501 Dec 27 j 08:57	0° ℓ	
	-5501 Jan 23 j 04:14	0° ♊			-5500 Jan 16 j 07:50	0° ♊	
	-5501 Feb 09 j 06:52	0° ♊		morning set	-5500 Jan 24 j 16:03	15° ♊ 19'12	
morning set	-5501 Feb 10 j 01:19	1° ♊ 31'49		max. Earth dist.	-5500 Jan 29 j 07:37	24° ♊ 34'03	1.34210 AU
max. Earth dist.	-5501 Feb 15 j 10:02	12° ♊ 35'30	1.33284 AU		-5500 Jan 31 j 22:48	0° ♊	
superior conj	-5501 Feb 17 j 16:19	17° ♊ 24'53	-0°52'00	superior conj	-5500 Feb 01 j 20:38	1° ♊ 54'10	-1°13'53
minimum elong	-5501 Feb 17 j 18:29	17° ♊ 36'32	0°51'55	minimum elong	-5500 Feb 01 j 23:26	2° ♊ 08'48	1°13'47
asc. node	-5501 Feb 22 j 23:02	28° ♊ 46'18		evening rise	-5500 Feb 09 j 05:28	17° ♊ 26'46	
	-5501 Feb 23 j 12:52	0° ♋		asc. node	-5500 Feb 09 j 20:03	18° ♊ 42'24	
evening rise	-5501 Feb 24 j 19:10	2° ♋ 40'05			-5500 Feb 15 j 13:13	0° ♋	
	-5501 Mar 11 j 23:47	0° ♋		evening max el	-5500 Feb 29 j 19:51	20° ♋ 23'47	21°45'51
evening max el	-5501 Mar 19 j 23:21	9° ♋ 30'31	23°18'07	retrograde	-5500 Mar 13 j 02:24	26° ♋ 17'14	
retrograde	-5501 Apr 02 j 10:23	16° ♋ 08'36		evening set	-5500 Mar 15 j 19:24	26° ♋ 00'51	
evening set	-5501 Apr 06 j 00:08	15° ♋ 40'38		desc. node	-5500 Mar 24 j 10:22	22° ♋ 20'47	
desc. node	-5501 Apr 07 j 13:11	15° ♋ 12'17		inferior conj	-5500 Mar 25 j 02:36	21° ♋ 57'56	-0°11'07
min. Earth dist.	-5501 Apr 13 j 10:38	12° ♋ 18'12	0.55847 AU	minimum elong	-5500 Mar 25 j 02:04	21° ♋ 58'40	0°11'08
inferior conj	-5501 Apr 15 j 04:45	11° ♋ 15'57	-2°00'22	transit middle	-5500 Mar 25 j 02:04	21° ♋ 58'40	0°11'08
minimum elong	-5501 Apr 14 j 23:58	11° ♋ 23'03	1°59'03	transit begin	-5500 Mar 24 j 23:09	22° ♋ 02'47	
morning rise	-5501 Apr 24 j 02:20	7° ♋ 16'34		transit end	-5500 Mar 25 j 04:59	21° ♋ 54'34	
direct	-5501 Apr 26 j 12:34	7° ♋ 02'06		min. Earth dist.	-5500 Mar 25 j 00:59	22° ♋ 00'12	0.55243 AU
morning max el	-5501 May 07 j 03:29	11° ♋ 59'27	20°19'16	morning rise	-5500 Apr 03 j 09:13	17° ♋ 55'26	
	-5501 May 19 j 19:09	0° ♌		direct	-5500 Apr 06 j 02:49	17° ♋ 38'47	
asc. node	-5501 May 21 j 22:58	4° ♌ 04'47		morning max el	-5500 Apr 18 j 08:51	23° ♋ 28'56	21°42'48
morning set	-5501 May 25 j 14:37	11° ♌ 20'33			-5500 Apr 24 j 02:08	0° ♌	
superior conj	-5501 Jun 02 j 09:09	27° ♌ 13'59	1°34'02	asc. node	-5500 May 07 j 19:53	23° ♌ 47'54	
minimum elong	-5501 Jun 02 j 06:31	27° ♌ 00'43	1°33'55	morning set	-5500 May 08 j 23:28	26° ♌ 09'35	
	-5501 Jun 03 j 18:12	0° ♍			-5500 May 10 j 19:43	0° ♌	
max. Earth dist.	-5501 Jun 07 j 06:49	6° ♍ 55'41	1.36341 AU	superior conj	-5500 May 16 j 08:37	11° ♌ 38'02	1°17'23
evening rise	-5501 Jun 11 j 09:33	14° ♍ 41'23		minimum elong	-5500 May 16 j 05:53	11° ♌ 23'47	1°17'02
	-5501 Jun 20 j 03:39	0° ♎		max. Earth dist.	-5500 May 19 j 21:13	18° ♌ 53'20	1.34900 AU
desc. node	-5501 Jul 04 j 11:25	21° ♎ 41'50		evening rise	-5500 May 24 j 13:20	28° ♌ 07'02	
	-5501 Jul 10 j 21:50	0° ♏			-5500 May 25 j 12:59	0° ♍	
evening max el	-5501 Jul 17 j 04:48	6° ♏ 55'22	26°02'33	desc. node	-5500 Jun 12 j 08:50	0° ♎	
retrograde	-5501 Jul 29 j 16:41	14° ♏ 05'04		evening max el	-5500 Jun 20 j 08:33	10° ♎ 58'00	
evening set	-5501 Aug 05 j 00:11	11° ♏ 23'20		retrograde	-5500 Jun 28 j 16:07	20° ♎ 21'27	26°55'09
min. Earth dist.	-5501 Aug 09 j 04:42	6° ♏ 48'41	0.66407 AU	evening set	-5500 Jul 11 j 19:36	27° ♎ 43'03	
inferior conj	-5501 Aug 10 j 12:00	5° ♏ 09'52	-2°20'11	evening rise	-5500 Jul 18 j 15:06	24° ♎ 54'49	
minimum elong	-5501 Aug 10 j 14:58	5° ♏ 00'32	2°18'51	min. Earth dist.	-5500 Jul 22 j 12:09	20° ♎ 58'46	0.65411 AU
	-5501 Aug 15 j 05:22	30° ♏ II		inferior conj	-5500 Jul 24 j 08:45	18° ♎ 48'00	-3°03'36
morning rise	-5501 Aug 16 j 05:52	29° ♏ 16'29		minimum elong	-5500 Jul 24 j 12:12	18° ♎ 37'54	3°02'22
asc. node	-5501 Aug 17 j 22:38	28° ♏ 29'39		morning rise	-5500 Jul 30 j 09:36	13° ♏ 08'23	
direct	-5501 Aug 19 j 11:32	28° ♏ 16'03		direct	-5500 Aug 02 j 08:24	12° ♏ 20'15	
	-5501 Aug 23 j 22:49	0° ♐		asc. node	-5500 Aug 03 j 19:42	12° ♏ 32'05	
morning max el	-5501 Aug 26 j 11:50	2° ♐ 15'05	19°07'29	morning max el	-5500 Aug 08 j 23:10	15° ♏ 58'26	18°26'46
	-5501 Sep 14 j 18:35	0° ♑			-5500 Aug 19 j 03:13	0° ♏	
morning set	-5501 Sep 18 j 01:11	5° ♑ 09'40		morning set	-5500 Aug 28 j 12:13	15° ♏ 14'51	
desc. node	-5501 Sep 30 j 10:54	24° ♑ 42'00			-5500 Sep 06 j 14:41	0° ♑	
max. Earth dist.	-5501 Oct 02 j 18:26	28° ♑ 21'01	1.44633 AU	superior conj	-5500 Sep 12 j 11:10	9° ♑ 19'30	0°24'02
	-5501 Oct 03 j 19:29	0° ♒		minimum elong	-5500 Sep 12 j 14:12	9° ♑ 31'33	0°23'54
superior conj	-5501 Oct 04 j 11:41	1° ♒ 04'04	-0°25'06	max. Earth dist.	-5500 Sep 14 j 12:33	12° ♑ 34'46	1.44718 AU
minimum elong	-5501 Oct 04 j 08:31	0° ♒ 51'32	0°24'31	desc. node	-5500 Sep 16 j 07:48	15° ♑ 25'22	
evening rise	-5501 Oct 19 j 17:21	25° ♒ 32'52			-5500 Sep 25 j 14:22	0° ♒	
	-5501 Oct 22 j 10:41	0° ♓		evening rise	-5500 Sep 28 j 23:30	5° ♒ 18'40	
evening max el	-5501 Nov 08 j 21:36	25° ♓ 54'33	18°39'35	greatest brilliancy	-5500 Oct 08 j 23:45	20° ♒ 58'38	-0.8m
asc. node	-5501 Nov 13 j 21:16	29° ♓ 23'30			-5500 Oct 14 j 23:32	0° ♓	
retrograde	-5501 Nov 15 j 14:33	29° ♓ 39'48		evening max el	-5500 Oct 22 j 06:59	9° ♓ 21'09	19°21'23
evening set	-5501 Nov 18 j 14:50	28° ♓ 48'54		retrograde	-5500 Oct 29 j 10:13	13° ♓ 27'46	




































































































































Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5500 Oct 30 j 18:27	13° Ω 17'20			-5499 Sep 18 j 17:18	0° \mathbb{M}	
evening set	-5500 Nov 01 j 17:36	12° Ω 24'07		evening max el	-5499 Oct 05 j 11:18	22° \mathbb{M} 47'21	20°18'23
inferior conj	-5500 Nov 07 j 09:18	6° Ω 30'30	2°23'47	retrograde	-5499 Oct 13 j 07:21	27° \mathbb{M} 23'29	
minimum elong	-5500 Nov 07 j 06:22	6° Ω 39'51	2°22'47	evening set	-5499 Oct 17 j 00:01	26° \mathbb{M} 04'25	
min. Earth dist.	-5500 Nov 08 j 15:39	4° Ω 53'35	0.65910 AU	asc. node	-5499 Oct 17 j 15:38	25° \mathbb{M} 34'05	
morning rise	-5500 Nov 12 j 18:54	0° Ω 18'45		inferior conj	-5499 Oct 22 j 11:08	19° \mathbb{M} 59'39	1°35'09
	-5500 Nov 13 j 03:40	30° \mathbb{R} \mathbb{M}		minimum elong	-5499 Oct 22 j 09:03	20° \mathbb{M} 06'39	1°34'25
direct	-5500 Nov 19 j 00:51	27° \mathbb{M} 36'13		min. Earth dist.	-5499 Oct 23 j 05:28	18° \mathbb{M} 58'10	0.66701 AU
	-5500 Nov 25 j 16:41	0° Ω		morning rise	-5499 Oct 27 j 17:53	13° \mathbb{M} 44'05	
morning max el	-5500 Dec 01 j 13:17	4° Ω 56'32	26°07'14	direct	-5499 Nov 02 j 09:04	11° \mathbb{M} 17'29	
desc. node	-5500 Dec 13 j 08:12	19° Ω 06'55		morning max el	-5499 Nov 13 j 22:17	18° \mathbb{M} 09'37	24°50'36
	-5500 Dec 20 j 21:18	0° \mathbb{M}			-5499 Nov 23 j 22:10	0° Ω	
morning set	-5499 Jan 06 j 17:20	28° \mathbb{M} 20'51		desc. node	-5499 Nov 30 j 05:06	8° Ω 42'04	
	-5499 Jan 07 j 14:34	0° \mathbb{M}			-5499 Dec 13 j 22:43	0° \mathbb{M}	
max. Earth dist.	-5499 Jan 10 j 17:52	5° \mathbb{M} 59'25	1.35579 AU	morning set	-5499 Dec 19 j 23:54	10° \mathbb{M} 22'09	
				max. Earth dist.	-5499 Dec 23 j 18:09	17° \mathbb{M} 08'58	1.37349 AU
superior conj	-5499 Jan 15 j 18:10	15° \mathbb{M} 57'49	-1°32'30				
minimum elong	-5499 Jan 15 j 21:01	16° \mathbb{M} 12'21	1°32'30	superior conj	-5499 Dec 30 j 05:47	29° \mathbb{M} 26'50	-1°45'57
	-5499 Jan 22 j 13:44	0° \mathbb{M}		minimum elong	-5499 Dec 30 j 07:51	29° \mathbb{M} 36'57	1°46'06
evening rise	-5499 Jan 23 j 12:45	1° \mathbb{M} 58'13			-5499 Dec 30 j 12:34	0° \mathbb{M}	
asc. node	-5499 Jan 26 j 17:07	8° \mathbb{M} 22'32		evening rise	-5498 Jan 07 j 14:55	16° \mathbb{M} 08'24	
	-5499 Feb 09 j 08:08	0° \mathbb{M}		asc. node	-5498 Jan 13 j 14:13	27° \mathbb{M} 40'34	
evening max el	-5499 Feb 11 j 01:04	1° \mathbb{M} 44'20	20°24'46		-5498 Jan 14 j 21:15	0° \mathbb{M}	
retrograde	-5499 Feb 21 j 16:50	6° \mathbb{M} 47'02		evening max el	-5498 Jan 24 j 16:41	13° \mathbb{M} 40'13	19°21'02
evening set	-5499 Feb 24 j 02:22	6° \mathbb{M} 32'48		retrograde	-5498 Feb 02 j 18:14	17° \mathbb{M} 58'46	
inferior conj	-5499 Mar 04 j 23:43	2° \mathbb{M} 34'13	1°41'06	evening set	-5498 Feb 05 j 03:55	17° \mathbb{M} 41'56	
minimum elong	-5499 Mar 05 j 03:51	2° \mathbb{M} 28'06	1°39'30	inferior conj	-5498 Feb 13 j 09:25	13° \mathbb{M} 32'51	3°06'38
min. Earth dist.	-5499 Mar 06 j 14:58	1° \mathbb{M} 36'25	0.55555 AU	minimum elong	-5498 Feb 13 j 14:30	13° \mathbb{M} 24'22	3°05'10
	-5499 Mar 09 j 12:59	30° \mathbb{R} \mathbb{M}		min. Earth dist.	-5498 Feb 16 j 05:38	11° \mathbb{M} 39'54	0.56700 AU
desc. node	-5499 Mar 11 j 07:33	29° \mathbb{M} 10'19		morning rise	-5498 Feb 21 j 22:33	8° \mathbb{M} 41'25	
morning rise	-5499 Mar 14 j 03:46	28° \mathbb{M} 11'55		desc. node	-5498 Feb 26 j 04:42	7° \mathbb{M} 49'33	
direct	-5499 Mar 17 j 17:02	27° \mathbb{M} 44'21		direct	-5498 Feb 26 j 17:20	7° \mathbb{M} 48'54	
	-5499 Mar 25 j 11:46	0° \mathbb{M}		morning max el	-5498 Mar 12 j 19:55	14° \mathbb{M} 59'42	24°56'27
morning max el	-5499 Mar 31 j 04:40	4° \mathbb{M} 22'08	23°18'52		-5498 Mar 24 j 17:35	0° \mathbb{M}	
	-5499 Apr 17 j 21:24	0° \mathbb{M}		morning set	-5498 Apr 07 j 23:20	26° \mathbb{M} 13'37	
morning set	-5499 Apr 23 j 10:57	11° \mathbb{M} 09'18			-5498 Apr 09 j 18:04	0° \mathbb{M}	
asc. node	-5499 Apr 24 j 16:48	13° \mathbb{M} 46'14		asc. node	-5498 Apr 11 j 13:45	3° \mathbb{M} 54'57	
superior conj	-5499 Apr 30 j 14:13	26° \mathbb{M} 22'19	0°57'09	superior conj	-5498 Apr 14 j 23:42	11° \mathbb{M} 19'37	0°34'32
minimum elong	-5499 Apr 30 j 11:56	26° \mathbb{M} 10'08	0°56'41	minimum elong	-5498 Apr 14 j 22:14	11° \mathbb{M} 11'39	0°34'06
	-5499 May 02 j 07:10	0° \mathbb{M}		max. Earth dist.	-5498 Apr 16 j 05:48	14° \mathbb{M} 02'31	1.33093 AU
max. Earth dist.	-5499 May 02 j 21:36	1° \mathbb{M} 16'06	1.33820 AU	evening rise	-5498 Apr 22 j 06:10	26° \mathbb{M} 43'10	
evening rise	-5499 May 08 j 05:25	12° \mathbb{M} 11'25			-5498 Apr 23 j 21:10	0° \mathbb{M}	
	-5499 May 17 j 19:22	0° \mathbb{M}			-5498 May 11 j 05:06	0° \mathbb{M}	
desc. node	-5499 Jun 07 j 05:45	29° \mathbb{M} 28'11		evening max el	-5498 May 24 j 11:09	16° \mathbb{M} 15'41	27°19'48
	-5499 Jun 07 j 17:09	0° \mathbb{M}		desc. node	-5498 May 25 j 02:57	16° \mathbb{M} 52'58	
evening max el	-5499 Jun 11 j 02:57	3° \mathbb{M} 32'11	27°22'44	retrograde	-5498 Jun 07 j 08:11	23° \mathbb{M} 41'15	
retrograde	-5499 Jun 24 j 16:57	10° \mathbb{M} 58'01		evening set	-5498 Jun 14 j 09:26	21° \mathbb{M} 16'45	
evening set	-5499 Jul 01 j 19:23	8° \mathbb{M} 14'39		min. Earth dist.	-5498 Jun 17 j 23:58	18° \mathbb{M} 22'04	0.62287 AU
min. Earth dist.	-5499 Jul 05 j 10:53	4° \mathbb{M} 53'55	0.64028 AU	inferior conj	-5498 Jun 21 j 00:08	15° \mathbb{M} 30'54	-4°02'52
inferior conj	-5499 Jul 07 j 21:47	2° \mathbb{M} 17'01	-3°39'12	minimum elong	-5498 Jun 21 j 02:06	15° \mathbb{M} 26'14	4°02'28
minimum elong	-5499 Jul 08 j 01:00	2° \mathbb{M} 08'26	3°38'19	morning rise	-5498 Jun 27 j 20:04	10° \mathbb{M} 27'48	
	-5499 Jul 10 j 03:04	30° \mathbb{R} \mathbb{M}		direct	-5498 Jun 30 j 10:49	9° \mathbb{M} 57'05	
morning rise	-5499 Jul 14 j 07:18	26° \mathbb{M} 54'24		morning max el	-5498 Jul 07 j 03:49	13° \mathbb{M} 20'48	17°58'00
direct	-5499 Jul 17 j 01:15	26° \mathbb{M} 15'59		asc. node	-5498 Jul 08 j 13:44	14° \mathbb{M} 50'53	
asc. node	-5499 Jul 21 j 16:43	28° \mathbb{M} 04'03			-5498 Jul 18 j 12:13	0° \mathbb{M}	
morning max el	-5499 Jul 23 j 13:22	29° \mathbb{M} 42'09	18°03'19	morning set	-5498 Jul 23 j 12:40	8° \mathbb{M} 56'58	
	-5499 Jul 23 j 20:23	0° \mathbb{M}					
morning set	-5499 Aug 10 j 01:32	26° \mathbb{M} 34'43		superior conj	-5498 Aug 03 j 16:45	28° \mathbb{M} 37'12	1°34'15
	-5499 Aug 12 j 01:33	0° \mathbb{M}		minimum elong	-5498 Aug 03 j 21:25	28° \mathbb{M} 57'08	1°34'13
					-5498 Aug 04 j 12:12	0° \mathbb{M}	
superior conj	-5499 Aug 23 j 00:40	18° \mathbb{M} 18'40	1°06'16	max. Earth dist.	-5498 Aug 10 j 17:29	10° \mathbb{M} 21'42	1.42819 AU
minimum elong	-5499 Aug 23 j 06:43	18° \mathbb{M} 43'20	1°05'55	evening rise	-5498 Aug 18 j 12:08	22° \mathbb{M} 47'48	
max. Earth dist.	-5499 Aug 28 j 05:21	26° \mathbb{M} 41'33	1.44081 AU	desc. node	-5498 Aug 21 j 01:43	26° \mathbb{M} 47'30	
	-5499 Aug 30 j 07:15	0° \mathbb{M}			-5498 Aug 23 j 03:43	0° \mathbb{M}	
desc. node	-5499 Sep 03 j 04:44	6° \mathbb{M} 08'15			-5498 Sep 13 j 00:53	0° \mathbb{M}	
evening rise	-5499 Sep 08 j 08:28	14° \mathbb{M} 09'38		evening max el	-5498 Sep 18 j 09:19	6° \mathbb{M} 12'07	21°28'03

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

retrograde	-5498 Sep 27 j 03:54	11° \mathbb{M} 24'19		desc. node	-5497 Aug 07 j 22:43	17° \mathbb{G} 19'30	
evening set	-5498 Oct 01 j 08:01	9° \mathbb{M} 47'19			-5497 Aug 16 j 13:33	0° \mathcal{Q}	
asc. node	-5498 Oct 04 j 12:49	6° \mathbb{M} 26'40		evening max el	-5497 Sep 01 j 01:22	19° \mathcal{Q} 36'33	22°46'23
inferior conj	-5498 Oct 06 j 16:13	3° \mathbb{M} 34'55	0°43'24	retrograde	-5497 Sep 10 j 22:10	25° \mathcal{Q} 27'44	
minimum elong	-5498 Oct 06 j 15:13	3° \mathbb{M} 38'20	0°43'10	evening set	-5497 Sep 15 j 15:45	23° \mathcal{Q} 31'01	
min. Earth dist.	-5498 Oct 06 j 23:46	3° \mathbb{M} 08'55	0.67177 AU	inferior conj	-5497 Sep 20 j 22:40	17° \mathcal{Q} 14'26	-0°09'35
	-5498 Oct 09 j 08:59	30° $\mathcal{R}\mathcal{Q}$		minimum elong	-5497 Sep 20 j 22:53	17° \mathcal{Q} 13'42	0°09'15
morning rise	-5498 Oct 11 j 22:16	27° \mathcal{Q} 18'28		transit middle	-5497 Sep 20 j 22:53	17° \mathcal{Q} 13'42	0°09'15
direct	-5498 Oct 16 j 22:17	25° \mathcal{Q} 11'49		transit begin	-5497 Sep 20 j 20:39	17° \mathcal{Q} 21'23	
	-5498 Oct 25 j 20:55	0° \mathbb{M}		transit end	-5497 Sep 21 j 01:07	17° \mathcal{Q} 06'00	
morning max el	-5498 Oct 27 j 07:53	1° \mathbb{M} 25'05	23°25'24	min. Earth dist.	-5497 Sep 20 j 20:02	17° \mathcal{Q} 23'32	0.67359 AU
desc. node	-5498 Nov 17 j 01:59	28° \mathbb{M} 42'20		asc. node	-5497 Sep 21 j 09:58	16° \mathcal{Q} 35'30	
	-5498 Nov 17 j 22:41	0° \mathcal{Q}		morning rise	-5497 Sep 26 j 05:53	11° \mathcal{Q} 00'20	
morning set	-5498 Dec 01 j 05:39	21° \mathcal{Q} 07'23		direct	-5497 Sep 30 j 15:41	9° \mathcal{Q} 14'32	
max. Earth dist.	-5498 Dec 05 j 14:11	28° \mathcal{Q} 34'10	1.39372 AU	morning max el	-5497 Oct 09 j 20:55	14° \mathcal{Q} 44'02	22°00'41
	-5498 Dec 06 j 09:49	0° \mathbb{M}			-5497 Oct 22 j 01:00	0° \mathbb{M}	
				desc. node	-5497 Nov 03 j 22:50	19° \mathbb{M} 00'24	
superior conj	-5498 Dec 13 j 03:18	12° \mathbb{M} 09'42	-1°51'43		-5497 Nov 10 j 23:27	0° \mathcal{Q}	
minimum elong	-5498 Dec 13 j 03:25	12° \mathbb{M} 10'16	1°51'55	morning set	-5497 Nov 11 j 07:02	0° \mathcal{Q} 30'22	
evening rise	-5498 Dec 22 j 09:24	29° \mathbb{M} 50'09		max. Earth dist.	-5497 Nov 17 j 13:40	10° \mathcal{Q} 45'36	1.41385 AU
	-5498 Dec 22 j 11:26	0° \mathcal{Q}					
asc. node	-5498 Dec 31 j 11:21	16° \mathcal{Q} 28'25		superior conj	-5497 Nov 25 j 05:26	23° \mathcal{Q} 53'17	-1°46'35
evening max el	-5497 Jan 07 j 17:36	26° \mathcal{Q} 08'20	18°36'55	minimum elong	-5497 Nov 25 j 02:29	23° \mathcal{Q} 40'14	1°46'33
retrograde	-5497 Jan 15 j 13:03	29° \mathcal{Q} 56'10			-5497 Nov 28 j 15:42	0° \mathbb{M}	
evening set	-5497 Jan 18 j 01:05	29° \mathcal{Q} 34'13		evening rise	-5497 Dec 05 j 17:00	12° \mathbb{M} 56'33	
inferior conj	-5497 Jan 25 j 14:28	25° \mathcal{Q} 06'33	3°53'55		-5497 Dec 15 j 06:57	0° \mathcal{Q}	
minimum elong	-5497 Jan 25 j 17:13	25° \mathcal{Q} 01'15	3°53'18	asc. node	-5497 Dec 18 j 08:30	4° \mathcal{Q} 36'40	
min. Earth dist.	-5497 Jan 28 j 22:40	22° \mathcal{Q} 32'50	0.58430 AU	evening max el	-5497 Dec 22 j 01:22	9° \mathcal{Q} 01'47	18°12'53
morning rise	-5497 Feb 02 j 07:04	19° \mathcal{Q} 49'15		retrograde	-5497 Dec 29 j 01:29	12° \mathcal{Q} 33'47	
direct	-5497 Feb 08 j 06:53	18° \mathcal{Q} 19'14		evening set	-5497 Dec 31 j 15:57	12° \mathcal{Q} 05'22	
desc. node	-5497 Feb 13 j 01:49	19° \mathcal{Q} 15'11		inferior conj	-5496 Jan 07 j 15:18	7° \mathcal{Q} 15'57	4°07'19
morning max el	-5497 Feb 22 j 12:29	25° \mathcal{Q} 47'37	26°20'43	minimum elong	-5496 Jan 07 j 15:04	7° \mathcal{Q} 16'29	4°07'01
	-5497 Feb 26 j 11:23	0° \mathcal{Q}		min. Earth dist.	-5496 Jan 10 j 20:48	4° \mathcal{Q} 23'59	0.60406 AU
	-5497 Mar 17 j 20:25	0° \approx		morning rise	-5496 Jan 14 j 12:40	1° \mathcal{Q} 39'55	
morning set	-5497 Mar 23 j 10:49	11° \approx 14'44			-5496 Jan 18 j 03:08	30° $\mathcal{R}\mathbb{M}$	
asc. node	-5497 Mar 29 j 10:44	24° \approx 08'29		direct	-5496 Jan 21 j 07:40	29° \mathbb{M} 31'42	
					-5496 Jan 24 j 14:14	0° \mathcal{Q}	
superior conj	-5497 Mar 30 j 11:08	26° \approx 21'51	0°10'30	desc. node	-5496 Jan 30 j 22:54	3° \mathcal{Q} 17'43	
minimum elong	-5497 Mar 30 j 10:41	26° \approx 19'22	0°10'12	morning max el	-5496 Feb 04 j 10:29	7° \mathcal{Q} 08'00	27°18'00
behind sun begin	-5497 Mar 30 j 06:50	25° \approx 58'24			-5496 Feb 21 j 17:44	0° \mathcal{Q}	
behind sun end	-5497 Mar 30 j 14:31	26° \approx 40'21		morning set	-5496 Mar 06 j 19:34	26° \mathcal{Q} 06'02	
max. Earth dist.	-5497 Mar 30 j 18:21	27° \approx 01'20	1.32704 AU		-5496 Mar 08 j 16:16	0° \approx	
	-5497 Apr 01 j 03:06	0° \mathcal{H}					
evening rise	-5497 Apr 06 j 12:35	11° \mathcal{H} 31'18		superior conj	-5496 Mar 13 j 22:48	11° \approx 22'50	-0°14'09
	-5497 Apr 16 j 02:43	0° \mathbb{Y}		minimum elong	-5496 Mar 13 j 23:26	11° \approx 26'19	0°14'16
evening max el	-5497 May 06 j 14:28	28° \mathbb{Y} 21'28	26°44'14	behind sun begin	-5496 Mar 13 j 21:17	11° \approx 14'33	
	-5497 May 08 j 09:44	0° \mathcal{B}		behind sun end	-5496 Mar 14 j 01:35	11° \approx 38'04	
desc. node	-5497 May 12 j 00:10	2° \mathcal{B} 44'30		max. Earth dist.	-5496 Mar 13 j 07:41	10° \approx 00'21	1.32651 AU
retrograde	-5497 May 20 j 16:04	5° \mathcal{B} 43'33		asc. node	-5496 Mar 15 j 07:42	14° \approx 22'39	
evening set	-5497 May 27 j 05:12	3° \mathcal{B} 51'17		evening rise	-5496 Mar 20 j 22:28	26° \approx 27'54	
min. Earth dist.	-5497 May 31 j 03:54	1° \mathcal{B} 07'49	0.60297 AU		-5496 Mar 22 j 15:21	0° \mathcal{H}	
	-5497 Jun 01 j 13:09	30° $\mathcal{R}\mathbb{Y}$			-5496 Apr 09 j 02:18	0° \mathbb{Y}	
inferior conj	-5497 Jun 03 j 12:18	28° \mathbb{Y} 21'01	-4°08'28	evening max el	-5496 Apr 17 j 11:51	9° \mathbb{Y} 46'39	25°38'40
minimum elong	-5497 Jun 03 j 11:47	28° \mathbb{Y} 22'07	4°08'19	desc. node	-5496 Apr 27 j 21:23	16° \mathbb{Y} 27'40	
morning rise	-5497 Jun 10 j 20:29	23° \mathbb{Y} 38'56		retrograde	-5496 May 01 j 14:15	17° \mathbb{Y} 00'15	
direct	-5497 Jun 13 j 09:09	23° \mathbb{Y} 14'26		evening set	-5496 May 07 j 03:53	15° \mathbb{Y} 46'21	
morning max el	-5497 Jun 20 j 15:40	26° \mathbb{Y} 46'38	18°11'45	min. Earth dist.	-5496 May 12 j 00:32	12° \mathbb{Y} 57'59	0.58286 AU
	-5497 Jun 23 j 12:43	0° \mathcal{B}		inferior conj	-5496 May 15 j 06:38	10° \mathbb{Y} 37'52	-3°47'21
asc. node	-5497 Jun 25 j 10:43	2° \mathcal{B} 36'48		minimum elong	-5496 May 15 j 02:58	10° \mathbb{Y} 44'31	3°46'49
morning set	-5497 Jul 06 j 16:25	22° \mathcal{B} 08'37		morning rise	-5496 May 23 j 04:55	6° \mathbb{Y} 16'28	
	-5497 Jul 10 j 21:05	0° \mathbb{I}		direct	-5496 May 25 j 16:04	5° \mathbb{Y} 57'01	
				morning max el	-5496 Jun 02 j 22:02	9° \mathbb{Y} 50'37	18°45'23
superior conj	-5497 Jul 16 j 11:18	10° \mathbb{I} 14'57	1°47'34	asc. node	-5496 Jun 11 j 07:41	21° \mathbb{Y} 08'11	
minimum elong	-5497 Jul 16 j 13:02	10° \mathbb{I} 22'43	1°47'48		-5496 Jun 16 j 05:46	0° \mathcal{B}	
max. Earth dist.	-5497 Jul 23 j 23:38	23° \mathbb{I} 22'03	1.41112 AU	morning set	-5496 Jun 19 j 08:17	5° \mathcal{B} 58'26	
	-5497 Jul 27 j 23:07	0° \mathcal{G}					
evening rise	-5497 Jul 29 j 07:00	2° \mathcal{G} 10'10		superior conj	-5496 Jun 28 j 03:06	22° \mathcal{B} 57'38	1°48'55

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5496 Jun 28 j 02:20	22°  54'04	1°49'09	minimum elong	-5495 Jun 11 j 08:27	6°  19'32	1°41'25
	-5496 Jul 01 j 21:56	0°  II		max. Earth dist.	-5495 Jun 17 j 04:17	17°  32'59	1.37316 AU
max. Earth dist.	-5496 Jul 05 j 01:43	5°  II41'24	1.39195 AU	evening rise	-5495 Jun 21 j 01:59	24°  42'17	
evening rise	-5496 Jul 09 j 03:45	12°  II47'58			-5495 Jun 24 j 02:01	0°  II	
	-5496 Jul 19 j 17:59	0°  ☿		desc. node	-5495 Jul 11 j 16:50	27°  II41'57	
desc. node	-5496 Jul 24 j 19:44	7°  ☿39'28			-5495 Jul 13 j 08:22	0°  ☿	
	-5496 Aug 10 j 16:29	0°  ♊		evening max el	-5495 Jul 26 j 23:46	16°  ☿31'25	25°23'47
evening max el	-5496 Aug 13 j 13:19	3°  ♊02'27	24°07'27	retrograde	-5495 Aug 07 j 23:36	23°  ☿28'37	
retrograde	-5496 Aug 24 j 12:57	9°  ♊30'14		evening set	-5495 Aug 13 j 23:09	20°  ☿54'16	
evening set	-5496 Aug 29 j 21:24	7°  ♊13'32		min. Earth dist.	-5495 Aug 18 j 08:24	15°  ☿57'50	0.66820 AU
min. Earth dist.	-5496 Sep 03 j 15:41	1°  ♊40'09	0.67249 AU	inferior conj	-5495 Aug 19 j 08:45	14°  ☿38'33	-1°52'42
inferior conj	-5496 Sep 04 j 04:45	0°  ♊55'55	-1°02'11	minimum elong	-5495 Aug 19 j 11:13	14°  ☿30'31	1°51'28
minimum elong	-5496 Sep 04 j 06:09	0°  ♊51'08	1°01'19	morning rise	-5495 Aug 24 j 23:20	8°  ☿38'59	
	-5496 Sep 04 j 21:19	30°  ♊  ☿		asc. node	-5495 Aug 25 j 04:12	8°  ☿31'07	
asc. node	-5496 Sep 07 j 07:06	26°  ☿59'05		direct	-5495 Aug 28 j 10:03	7°  ☿30'06	
morning rise	-5496 Sep 09 j 14:50	24°  ☿47'28		morning max el	-5495 Sep 04 j 18:39	11°  ☿44'25	19°38'18
direct	-5496 Sep 13 j 12:04	23°  ☿21'23			-5495 Sep 18 j 06:11	0°  ♊	
morning max el	-5496 Sep 21 j 16:09	28°  ☿09'37	20°43'25	morning set	-5495 Sep 29 j 11:18	17°  ♊17'21	
	-5496 Sep 23 j 09:00	0°  ♊		desc. node	-5495 Oct 07 j 16:29	0°  ♊07'59	
	-5496 Oct 14 j 15:43	0°  ♊			-5495 Oct 07 j 14:27	0°  ♊	
morning set	-5496 Oct 20 j 10:13	8°  ♊53'25		max. Earth dist.	-5495 Oct 12 j 10:15	7°  ♊37'17	1.44268 AU
desc. node	-5496 Oct 20 j 19:39	9°  ♊30'10					
max. Earth dist.	-5496 Oct 29 j 20:40	23°  ♊50'46	1.43095 AU	superior conj	-5495 Oct 16 j 03:41	13°  ♊34'04	-0°51'30
	-5496 Nov 02 j 15:07	0°  ♋		minimum elong	-5495 Oct 15 j 21:58	13°  ♊11'10	0°50'42
					-5495 Oct 26 j 05:21	0°  ♋	
superior conj	-5496 Nov 05 j 06:23	4°  ♋22'38	-1°27'04	evening rise	-5495 Oct 30 j 06:41	6°  ♋46'25	
minimum elong	-5496 Nov 05 j 00:26	3°  ♋57'47	1°26'31		-5495 Nov 13 j 14:44	0°  ♋	
evening rise	-5496 Nov 17 j 09:38	25°  ♋18'23		evening max el	-5495 Nov 18 j 01:52	5°  ♋32'04	18°23'04
	-5496 Nov 20 j 01:26	0°  ♋		asc. node	-5495 Nov 21 j 02:48	8°  ♋02'38	
asc. node	-5496 Dec 04 j 05:39	21°  ♋52'52		retrograde	-5495 Nov 24 j 16:01	9°  ♋09'07	
evening max el	-5496 Dec 04 j 13:04	22°  ♋11'54	18°08'33	evening set	-5495 Nov 27 j 13:09	8°  ♋24'18	
retrograde	-5496 Dec 11 j 03:55	25°  ♋41'05		inferior conj	-5495 Dec 03 j 15:35	2°  ♋54'26	3°28'16
evening set	-5496 Dec 13 j 21:10	25°  ♋05'10		minimum elong	-5495 Dec 03 j 12:22	3°  ♋03'34	3°27'24
inferior conj	-5496 Dec 20 j 08:54	19°  ♋54'23	3°56'06	min. Earth dist.	-5495 Dec 05 j 19:36	0°  ♋27'27	0.63972 AU
minimum elong	-5496 Dec 20 j 06:36	20°  ♋00'16	3°55'35		-5495 Dec 06 j 05:38	30°  ♋  ☿	
min. Earth dist.	-5496 Dec 23 j 03:09	17°  ♋06'41	0.62315 AU	morning rise	-5495 Dec 09 j 11:02	26°  ♋53'44	
morning rise	-5496 Dec 26 j 15:09	14°  ♋04'25		direct	-5495 Dec 16 j 10:02	24°  ♋04'39	
direct	-5495 Jan 02 j 17:10	11°  ♋28'29			-5495 Dec 28 j 02:35	0°  ♋	
morning max el	-5495 Jan 16 j 14:40	19°  ♋08'47	27°40'41	morning max el	-5495 Dec 29 j 23:07	1°  ♋44'59	27°27'45
desc. node	-5495 Jan 16 j 19:55	19°  ♋21'41		desc. node	-5494 Jan 03 j 16:52	6°  ♋53'16	
	-5495 Jan 25 j 21:40	0°  ♌			-5494 Jan 20 j 01:20	0°  ♌	
	-5495 Feb 13 j 12:37	0°  ♌		morning set	-5494 Feb 02 j 20:02	24°  ♌48'08	
morning set	-5495 Feb 18 j 23:31	10°  ♌40'13			-5494 Feb 05 j 10:13	0°  ♌	
max. Earth dist.	-5495 Feb 24 j 18:06	22°  ♌46'29	1.32946 AU	max. Earth dist.	-5494 Feb 07 j 21:34	5°  ♌06'03	1.33626 AU
superior conj	-5495 Feb 26 j 09:04	26°  ♌16'48	-0°38'30	superior conj	-5494 Feb 10 j 16:09	10°  ♌57'05	-1°01'36
minimum elong	-5495 Feb 26 j 10:44	26°  ♌25'48	0°38'27	minimum elong	-5494 Feb 10 j 18:38	11°  ♌10'18	1°01'30
	-5495 Feb 28 j 02:13	0°  ♌		asc. node	-5494 Feb 17 j 01:42	24°  ♌36'36	
asc. node	-5495 Mar 02 j 04:41	4°  ♌33'34		evening rise	-5494 Feb 17 j 21:09	26°  ♌18'55	
evening rise	-5495 Mar 05 j 09:54	11°  ♌26'03			-5494 Feb 19 j 15:49	0°  ♌	
	-5495 Mar 14 j 23:48	0°  ♌			-5494 Mar 10 j 11:30	0°  ♌	
evening max el	-5495 Mar 30 j 04:43	20°  ♌40'43	24°12'07	evening max el	-5494 Mar 11 j 21:55	1°  ♌25'57	22°38'02
retrograde	-5495 Apr 13 j 00:30	27°  ♌36'14		retrograde	-5494 Mar 24 j 22:34	7°  ♌47'20	
desc. node	-5495 Apr 14 j 18:36	27°  ♌29'15		evening set	-5494 Mar 28 j 01:58	7°  ♌25'40	
evening set	-5495 Apr 17 j 07:36	26°  ♌55'05		desc. node	-5494 Apr 01 j 15:50	5°  ♌45'56	
min. Earth dist.	-5495 Apr 23 j 16:43	23°  ♌48'38	0.56568 AU	min. Earth dist.	-5494 Apr 05 j 07:15	3°  ♌48'56	0.55476 AU
inferior conj	-5495 Apr 26 j 04:57	22°  ♌14'20	-2°50'33	inferior conj	-5494 Apr 06 j 09:19	3°  ♌11'36	-1°16'27
minimum elong	-5495 Apr 25 j 23:30	22°  ♌22'56	2°49'16	minimum elong	-5494 Apr 06 j 05:57	3°  ♌16'25	1°15'31
morning rise	-5495 May 04 j 18:26	18°  ♌09'56			-5494 Apr 12 j 18:14	30°  ♌  ☿	
direct	-5495 May 07 j 04:31	17°  ♌54'16		morning rise	-5494 Apr 15 j 11:52	29°  ♌13'28	
morning max el	-5495 May 16 j 20:10	22°  ♌23'51	19°39'23	direct	-5494 Apr 17 j 23:53	28°  ♌58'54	
	-5495 May 23 j 02:32	0°  ♌			-5494 Apr 22 j 23:22	0°  ♌	
asc. node	-5495 May 29 j 04:38	10°  ♌14'22		morning max el	-5494 Apr 29 j 07:59	4°  ♌17'55	20°52'57
morning set	-5495 Jun 03 j 08:52	20°  ♌17'47		asc. node	-5494 May 16 j 01:33	29°  ♌45'59	
	-5495 Jun 08 j 04:23	0°  ♌			-5494 May 16 j 04:23	0°  ♌	
				morning set	-5494 May 18 j 15:20	4°  ♌57'50	
superior conj	-5495 Jun 11 j 10:40	6°  ♌30'30	1°41'23				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5494 May 26 j 05:22	20° Υ 39'06	1°27'31		-5493 May 07 j 20:41	0° Υ	
minimum elong	-5494 May 26 j 02:37	20° Υ 25'00	1°27'17				
max. Earth dist.	-5494 May 30 j 12:52	29° Υ 19'54	1.35678 AU	superior conj	-5493 May 10 j 07:47	5° Υ 13'01	1°09'11
	-5494 May 30 j 21:01	0° \mathcal{B}		minimum elong	-5493 May 10 j 05:12	4° Υ 59'20	1°08'46
evening rise	-5494 Jun 03 j 20:30	7° \mathcal{B} 38'50		max. Earth dist.	-5493 May 13 j 07:17	11° Υ 26'04	1.34392 AU
	-5494 Jun 16 j 18:10	0° Π		evening rise	-5493 May 18 j 06:03	21° Υ 22'39	
desc. node	-5494 Jun 28 j 13:59	17° Π 18'10			-5493 May 22 j 19:22	0° \mathcal{B}	
	-5494 Jul 09 j 10:34	0° \mathcal{E}			-5493 Jun 10 j 13:59	0° Π	
evening max el	-5494 Jul 09 j 10:27	29° Π 59'41	26°27'25	desc. node	-5493 Jun 15 j 11:10	6° Π 16'50	
retrograde	-5494 Jul 22 j 05:37	7° \mathcal{E} 16'07		evening max el	-5493 Jun 21 j 21:39	13° Π 20'12	27°10'19
evening set	-5494 Jul 28 j 18:46	4° \mathcal{E} 30'05		retrograde	-5493 Jul 05 j 06:30	20° Π 45'13	
	-5494 Aug 01 j 23:52	30° $\mathcal{R}\Pi$		evening set	-5493 Jul 12 j 05:36	17° Π 57'21	
min. Earth dist.	-5494 Aug 01 j 19:49	0° \mathcal{E} 12'15	0.66032 AU	min. Earth dist.	-5493 Jul 15 j 23:51	14° Π 16'58	0.64864 AU
inferior conj	-5494 Aug 03 j 08:45	28° Π 19'04	-2°39'22	inferior conj	-5493 Jul 18 j 02:32	11° Π 53'50	-3°19'55
minimum elong	-5494 Aug 03 j 11:58	28° Π 09'09	2°38'02	minimum elong	-5493 Jul 18 j 05:59	11° Π 44'04	3°18'47
morning rise	-5494 Aug 09 j 05:25	22° Π 31'27		morning rise	-5493 Jul 24 j 06:53	6° Π 21'06	
direct	-5494 Aug 12 j 07:50	21° Π 36'45		direct	-5493 Jul 27 j 03:15	5° Π 37'33	
asc. node	-5494 Aug 12 j 01:16	21° Π 37'11		asc. node	-5493 Jul 29 j 22:19	6° Π 18'51	
morning max el	-5494 Aug 19 j 03:21	25° Π 25'49	18°48'10	morning max el	-5493 Aug 02 j 16:14	9° Π 09'56	18°14'36
	-5494 Aug 22 j 23:45	0° \mathcal{E}			-5493 Aug 16 j 21:06	0° \mathcal{E}	
morning set	-5494 Sep 09 j 07:02	26° \mathcal{E} 38'08		morning set	-5493 Aug 21 j 05:34	7° \mathcal{E} 15'45	
	-5494 Sep 11 j 09:36	0° Ω					
desc. node	-5494 Sep 24 j 13:22	20° Ω 50'24		superior conj	-5493 Sep 04 j 08:28	0° Ω 21'17	0°43'24
				minimum elong	-5493 Sep 04 j 13:25	0° Ω 41'03	0°43'06
superior conj	-5494 Sep 25 j 05:27	21° Ω 53'48	-0°04'13		-5493 Sep 04 j 03:09	0° Ω	
minimum elong	-5494 Sep 25 j 04:55	21° Ω 51'43	0°03'56	max. Earth dist.	-5493 Sep 07 j 20:43	5° Ω 56'28	1.44525 AU
behind sun begin	-5494 Sep 24 j 17:45	21° Ω 07'40		desc. node	-5493 Sep 11 j 10:17	11° Ω 34'05	
behind sun end	-5494 Sep 25 j 16:05	22° Ω 35'46		evening rise	-5493 Sep 20 j 23:33	26° Ω 29'54	
max. Earth dist.	-5494 Sep 25 j 03:19	21° Ω 45'24	1.44757 AU		-5493 Sep 23 j 05:37	0° \mathcal{H}	
	-5494 Sep 30 j 08:39	0° \mathcal{H}		greatest brilliancy	-5493 Oct 03 j 04:48	15° \mathcal{H} 19'43	-0.7m
evening rise	-5494 Oct 11 j 03:38	17° \mathcal{H} 10'49			-5493 Oct 13 j 16:51	0° \mathcal{A}	
	-5494 Oct 19 j 03:37	0° \mathcal{A}		evening max el	-5493 Oct 15 j 20:38	2° \mathcal{A} 24'40	19°43'56
evening max el	-5494 Nov 01 j 13:10	18° \mathcal{A} 57'37	18°55'20	retrograde	-5493 Oct 23 j 06:25	6° \mathcal{A} 43'04	
asc. node	-5494 Nov 07 j 23:58	22° \mathcal{A} 50'25		asc. node	-5493 Oct 25 j 21:10	6° \mathcal{A} 03'17	
retrograde	-5494 Nov 08 j 09:51	22° \mathcal{A} 51'22		evening set	-5493 Oct 26 j 17:23	5° \mathcal{A} 33'24	
evening set	-5494 Nov 11 j 12:47	21° \mathcal{A} 55'30			-5493 Oct 31 j 23:15	30° $\mathcal{R}\mathcal{H}$	
inferior conj	-5494 Nov 17 j 07:54	16° \mathcal{A} 09'43	2°49'31	inferior conj	-5493 Nov 01 j 06:57	29° \mathcal{H} 34'50	2°03'40
minimum elong	-5494 Nov 17 j 04:40	16° \mathcal{A} 19'38	2°48'30	minimum elong	-5493 Nov 01 j 04:20	29° \mathcal{H} 43'23	2°02'46
min. Earth dist.	-5494 Nov 18 j 21:52	14° \mathcal{A} 12'53	0.65298 AU	min. Earth dist.	-5493 Nov 02 j 08:06	28° \mathcal{H} 12'35	0.66285 AU
morning rise	-5494 Nov 22 j 20:12	10° \mathcal{A} 01'01		morning rise	-5493 Nov 06 j 15:02	23° \mathcal{H} 21'00	
direct	-5494 Nov 29 j 09:33	7° \mathcal{A} 12'42		direct	-5493 Nov 12 j 14:57	20° \mathcal{H} 44'09	
morning max el	-5494 Dec 12 j 09:00	14° \mathcal{A} 44'34	26°43'41	morning max el	-5493 Nov 24 j 18:13	27° \mathcal{H} 54'34	25°36'13
desc. node	-5494 Dec 21 j 13:47	25° \mathcal{A} 26'41			-5493 Nov 26 j 18:12	0° \mathcal{A}	
	-5494 Dec 24 j 22:54	0° \mathcal{M}		desc. node	-5493 Dec 08 j 10:41	14° \mathcal{A} 43'09	
	-5493 Jan 12 j 18:01	0° \mathcal{J}			-5493 Dec 18 j 16:08	0° \mathcal{M}	
morning set	-5493 Jan 17 j 05:42	8° \mathcal{J} 18'43		morning set	-5493 Dec 30 j 23:45	20° \mathcal{M} 57'03	
max. Earth dist.	-5493 Jan 21 j 14:35	16° \mathcal{J} 50'41	1.34734 AU	max. Earth dist.	-5492 Jan 03 j 19:44	28° \mathcal{M} 04'24	1.36287 AU
					-5492 Jan 04 j 19:58	0° \mathcal{J}	
superior conj	-5493 Jan 25 j 17:56	25° \mathcal{J} 16'59	-1°22'17				
minimum elong	-5493 Jan 25 j 20:51	25° \mathcal{J} 32'01	1°22'13	superior conj	-5492 Jan 09 j 11:42	9° \mathcal{J} 07'26	-1°38'58
	-5493 Jan 28 j 00:15	0° \mathcal{Z}		minimum elong	-5492 Jan 09 j 14:21	9° \mathcal{J} 20'40	1°39'02
evening rise	-5493 Feb 02 j 06:27	11° \mathcal{Z} 00'20		evening rise	-5492 Jan 17 j 11:49	25° \mathcal{J} 23'25	
asc. node	-5493 Feb 03 j 22:45	14° \mathcal{Z} 27'04			-5492 Jan 19 j 18:55	0° \mathcal{Z}	
	-5493 Feb 12 j 07:31	0° \approx		asc. node	-5492 Jan 21 j 19:50	3° \mathcal{Z} 58'38	
evening max el	-5493 Feb 21 j 21:41	12° \approx 29'24	21°09'33	evening max el	-5492 Feb 04 j 07:26	24° \mathcal{Z} 05'20	19°55'22
retrograde	-5493 Mar 05 j 12:51	18° \approx 01'45		retrograde	-5492 Feb 14 j 06:14	28° \mathcal{Z} 47'19	
evening set	-5493 Mar 08 j 00:57	17° \approx 47'15		evening set	-5492 Feb 16 j 15:17	28° \mathcal{Z} 32'27	
inferior conj	-5493 Mar 17 j 05:10	13° \approx 48'14	0°38'07	inferior conj	-5492 Feb 25 j 06:17	24° \mathcal{Z} 31'17	2°21'45
minimum elong	-5493 Mar 17 j 06:53	13° \approx 45'48	0°37'16	minimum elong	-5492 Feb 25 j 11:21	24° \mathcal{Z} 23'28	2°20'02
min. Earth dist.	-5493 Mar 17 j 21:41	13° \approx 24'43	0.55257 AU	min. Earth dist.	-5492 Feb 27 j 12:04	23° \mathcal{Z} 08'39	0.55955 AU
desc. node	-5493 Mar 19 j 13:00	12° \approx 29'42		morning rise	-5492 Mar 05 j 05:11	19° \mathcal{Z} 56'42	
morning rise	-5493 Mar 26 j 12:18	9° \approx 38'52		desc. node	-5492 Mar 05 j 10:11	19° \mathcal{Z} 53'06	
direct	-5493 Mar 29 j 12:20	9° \approx 19'08		direct	-5492 Mar 09 j 06:34	19° \mathcal{Z} 20'07	
morning max el	-5493 Apr 11 j 09:08	15° \approx 31'31	22°22'40	morning max el	-5492 Mar 23 j 02:10	26° \mathcal{Z} 14'34	24°00'55
	-5493 Apr 22 j 12:49	0° \mathcal{H}			-5492 Mar 26 j 15:33	0° \approx	
asc. node	-5493 May 02 j 22:31	19° \mathcal{H} 36'24			-5492 Apr 14 j 04:34	0° \mathcal{H}	
morning set	-5493 May 03 j 01:32	19° \mathcal{H} 52'04		morning set	-5492 Apr 16 j 13:35	4° \mathcal{H} 54'11	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5492 Apr 18 j 19:29	9° H 39'44		morning set	-5491 Apr 01 j 01:46	19° \approx 57'37	
				asc. node	-5491 Apr 05 j 16:25	29° \approx 50'48	
superior conj	-5492 Apr 23 j 15:18	20° H 03'34	0°47'47		-5491 Apr 05 j 18:07	0° H	
minimum elong	-5492 Apr 23 j 13:19	19° H 52'58	0°47'20				
max. Earth dist.	-5492 Apr 25 j 11:16	23° H 59'13	1.33470 AU	superior conj	-5491 Apr 08 j 01:47	5° H 03'19	0°24'27
	-5492 Apr 28 j 07:45	0° Y		minimum elong	-5491 Apr 08 j 00:43	4° H 57'34	0°24'04
evening rise	-5492 May 01 j 02:15	5° Y 40'10		max. Earth dist.	-5491 Apr 08 j 21:55	6° H 52'56	1.32893 AU
	-5492 May 14 j 10:25	0° B		evening rise	-5491 Apr 15 j 05:42	20° H 19'51	
desc. node	-5492 Jun 01 j 08:22	24° B 22'13			-5491 Apr 20 j 02:27	0° Y	
evening max el	-5492 Jun 03 j 07:51	26° B 21'36	27°25'35		-5491 May 08 j 18:44	0° B	
	-5492 Jun 07 j 14:10	0° II		evening max el	-5491 May 16 j 14:24	8° B 50'27	27°08'43
retrograde	-5492 Jun 17 j 01:25	3° II 47'35		desc. node	-5491 May 19 j 05:36	11° B 11'17	
evening set	-5492 Jun 24 j 04:20	1° II 10'52		retrograde	-5491 May 30 j 13:23	16° B 14'00	
	-5492 Jun 25 j 15:59	30° R B		evening set	-5491 Jun 06 j 11:01	14° B 02'04	
min. Earth dist.	-5492 Jun 27 j 18:46	28° B 02'20	0.63320 AU	min. Earth dist.	-5491 Jun 10 j 03:44	11° B 14'12	0.61460 AU
inferior conj	-5492 Jun 30 j 11:28	25° B 17'44	-3°51'04	inferior conj	-5491 Jun 13 j 08:14	8° B 22'37	-4°07'56
minimum elong	-5492 Jun 30 j 14:18	25° B 10'31	3°50'24	minimum elong	-5491 Jun 13 j 09:17	8° B 20'15	4°07'43
morning rise	-5492 Jul 07 j 01:09	20° B 02'50		morning rise	-5491 Jun 20 j 09:06	3° B 28'08	
direct	-5492 Jul 09 j 17:32	19° B 27'54		direct	-5491 Jun 22 j 23:00	3° B 00'04	
asc. node	-5492 Jul 15 j 19:22	22° B 24'35		morning max el	-5491 Jun 29 j 20:26	6° B 25'46	18°01'29
morning max el	-5492 Jul 16 j 06:48	22° B 52'05	17°58'44	asc. node	-5491 Jul 02 j 16:22	9° B 38'06	
	-5492 Jul 21 j 20:56	0° II			-5491 Jul 14 j 23:49	0° II	
morning set	-5492 Aug 02 j 04:54	19° II 04'21		morning set	-5491 Jul 15 j 23:42	1° II 49'12	
	-5492 Aug 08 j 12:10	0° B					
superior conj	-5492 Aug 14 j 08:36	9° B 52'16	1°20'02	superior conj	-5491 Jul 26 j 12:21	20° II 45'20	1°41'34
minimum elong	-5492 Aug 14 j 14:27	10° B 16'36	1°19'47	minimum elong	-5491 Jul 26 j 15:48	21° II 00'23	1°41'41
max. Earth dist.	-5492 Aug 20 j 11:47	19° B 53'57	1.43611 AU		-5491 Jul 31 j 21:55	0° B	
	-5492 Aug 26 j 20:24	0° Q		max. Earth dist.	-5491 Aug 02 j 22:00	3° B 20'33	1.42137 AU
desc. node	-5492 Aug 28 j 07:14	2° Q 16'10		evening rise	-5491 Aug 09 j 11:42	13° B 59'48	
evening rise	-5492 Aug 30 j 03:44	5° Q 09'03		desc. node	-5491 Aug 15 j 04:14	22° B 52'47	
	-5492 Sep 15 j 16:13	0° np			-5491 Aug 19 j 20:58	0° Q	
evening max el	-5492 Sep 27 j 22:30	15° np 51'11	20°46'43	evening max el	-5491 Sep 10 j 17:53	29° Q 15'30	22°00'36
retrograde	-5492 Oct 06 j 03:24	20° np 41'33			-5491 Sep 11 j 11:49	0° np	
evening set	-5492 Oct 10 j 00:42	19° np 15'10		retrograde	-5491 Sep 19 j 23:03	4° np 43'42	
asc. node	-5492 Oct 11 j 18:20	17° np 41'33		evening set	-5491 Sep 24 j 08:48	2° np 58'14	
inferior conj	-5492 Oct 15 j 10:25	13° np 07'02	1°13'30		-5491 Sep 27 j 05:20	30° R Q	
minimum elong	-5492 Oct 15 j 08:46	13° np 12'37	1°12'57	asc. node	-5491 Sep 28 j 15:29	28° Q 08'38	
min. Earth dist.	-5492 Oct 16 j 00:05	12° np 20'34	0.66945 AU	inferior conj	-5491 Sep 29 j 16:15	26° Q 43'42	0°21'00
morning rise	-5492 Oct 20 j 16:38	6° np 50'53		minimum elong	-5491 Sep 29 j 15:46	26° Q 45'23	0°20'59
direct	-5492 Oct 26 j 01:28	4° np 32'16		min. Earth dist.	-5491 Sep 29 j 19:23	26° Q 32'53	0.67294 AU
morning max el	-5492 Nov 06 j 02:59	11° np 08'17	24°14'48	morning rise	-5491 Oct 04 j 22:36	20° Q 28'09	
	-5492 Nov 21 j 04:34	0° L		direct	-5491 Oct 09 j 16:26	18° Q 30'31	
desc. node	-5492 Nov 24 j 07:34	4° L 30'18		morning max el	-5491 Oct 19 j 13:40	24° Q 24'41	22°48'54
	-5492 Dec 10 j 10:05	0° ML			-5491 Oct 24 j 12:27	0° np	
morning set	-5492 Dec 11 j 20:26	2° ML 27'28		desc. node	-5491 Nov 11 j 04:26	24° np 38'49	
max. Earth dist.	-5492 Dec 15 j 17:10	9° ML 15'57	1.38201 AU		-5491 Nov 14 j 16:20	0° L	
				morning set	-5491 Nov 22 j 14:11	12° L 37'07	
superior conj	-5492 Dec 22 j 17:55	22° ML 18'41	-1°49'31	max. Earth dist.	-5491 Nov 27 j 14:28	21° L 00'43	1.40250 AU
minimum elong	-5492 Dec 22 j 19:19	22° ML 25'23	1°49'43		-5491 Dec 02 j 18:05	0° ML	
	-5492 Dec 26 j 17:02	0° X		superior conj	-5491 Dec 05 j 07:54	4° ML 38'11	-1°51'05
evening rise	-5492 Dec 31 j 11:03	9° X 22'19		minimum elong	-5491 Dec 05 j 06:49	4° ML 33'16	1°51'14
asc. node	-5491 Jan 07 j 16:56	23° X 04'42		evening rise	-5491 Dec 15 j 01:20	22° ML 50'19	
	-5491 Jan 11 j 23:42	0° B			-5491 Dec 18 j 20:36	0° X	
evening max el	-5491 Jan 17 j 03:16	6° B 15'40	18°59'43	asc. node	-5491 Dec 25 j 14:02	11° X 37'06	
retrograde	-5491 Jan 25 j 14:26	10° B 18'54		evening max el	-5491 Dec 31 j 07:24	18° X 55'33	18°24'11
evening set	-5491 Jan 28 j 01:16	9° B 59'57		retrograde	-5490 Jan 07 j 17:21	22° X 35'14	
inferior conj	-5491 Feb 04 j 23:44	5° B 43'28	3°31'19	evening set	-5490 Jan 10 j 06:24	22° X 10'38	
minimum elong	-5491 Feb 05 j 04:04	5° B 35'47	3°30'14	inferior conj	-5490 Jan 17 j 13:28	17° X 33'28	4°03'14
min. Earth dist.	-5491 Feb 08 j 03:08	3° B 30'59	0.57395 AU	minimum elong	-5490 Jan 17 j 14:54	17° X 30'30	4°02'50
morning rise	-5491 Feb 13 j 04:24	0° B 40'37		min. Earth dist.	-5490 Jan 20 j 21:46	14° X 49'19	0.59259 AU
	-5491 Feb 15 j 04:06	30° R X		morning rise	-5490 Jan 24 j 21:29	12° X 07'21	
direct	-5491 Feb 18 j 12:32	29° X 33'04		direct	-5490 Jan 31 j 06:44	10° X 20'50	
desc. node	-5491 Feb 20 j 07:19	29° X 40'41		desc. node	-5490 Feb 07 j 04:24	12° X 17'08	
	-5491 Feb 21 j 21:19	0° B		morning max el	-5490 Feb 14 j 11:45	17° X 52'52	26°49'06
morning max el	-5491 Mar 04 j 17:00	6° B 52'03	25°34'47		-5490 Feb 24 j 14:55	0° B	
	-5491 Mar 21 j 16:51	0° \approx			-5490 Mar 14 j 02:34	0° \approx	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5490 Mar 16 j 12:21	4°≈56'16		morning set	-5489 Feb 18 j 11:12	0°☿	
				morning set	-5489 Feb 28 j 19:22	19°☿41'38	
superior conj	-5490 Mar 23 j 13:31	20°≈06'16	0°00'04		-5489 Mar 05 j 16:32	0°≈	
minimum elong	-5490 Mar 23 j 13:31	20°≈06'17	0°00'09	max. Earth dist.	-5489 Mar 07 j 00:01	2°≈50'19	1.32729 AU
behind sun begin	-5490 Mar 23 j 08:32	19°≈39'01					
behind sun end	-5490 Mar 23 j 18:30	20°≈33'32		superior conj	-5489 Mar 08 j 00:48	5°≈05'08	-0°24'33
max. Earth dist.	-5490 Mar 23 j 11:29	19°≈55'09	1.32643 AU	minimum elong	-5489 Mar 08 j 01:53	5°≈11'03	0°24'36
asc. node	-5490 Mar 23 j 13:23	20°≈05'30		asc. node	-5489 Mar 10 j 10:20	10°≈18'47	
	-5490 Mar 28 j 02:46	0°☿		evening rise	-5489 Mar 15 j 00:37	20°≈10'59	
evening rise	-5490 Mar 30 j 13:52	5°☿13'03			-5489 Mar 19 j 20:42	0°☿	
	-5490 Apr 12 j 20:20	0°☿			-5489 Apr 08 j 15:01	0°☿	
evening max el	-5490 Apr 28 j 15:06	20°☿38'38	26°19'32	evening max el	-5489 Apr 10 j 09:54	1°☿47'44	25°03'36
desc. node	-5490 May 06 j 02:48	26°☿13'25		desc. node	-5489 Apr 23 j 00:02	8°☿51'11	
retrograde	-5490 May 12 j 17:14	27°☿57'54		retrograde	-5489 Apr 24 j 11:01	8°☿56'11	
evening set	-5490 May 18 j 21:59	26°☿21'28		evening set	-5489 Apr 29 j 11:58	7°☿57'26	
min. Earth dist.	-5490 May 23 j 03:58	23°☿38'09	0.59433 AU	min. Earth dist.	-5489 May 04 j 22:23	5°☿02'37	0.57500 AU
inferior conj	-5490 May 26 j 13:13	20°☿59'51	-4°03'21	inferior conj	-5489 May 07 j 23:05	2°☿59'44	-3°28'02
minimum elong	-5490 May 26 j 11:21	21°☿03'30	4°03'08	minimum elong	-5489 May 07 j 18:20	3°☿07'51	3°27'09
morning rise	-5490 Jun 03 j 03:13	16°☿27'02			-5489 May 12 j 20:54	30°☿☿	
direct	-5490 Jun 05 j 15:19	16°☿04'46		morning rise	-5489 May 16 j 03:52	28°☿46'38	
morning max el	-5490 Jun 13 j 06:21	19°☿43'51	18°23'37	direct	-5489 May 18 j 14:16	28°☿29'08	
asc. node	-5490 Jun 19 j 13:22	27°☿44'59			-5489 May 23 j 22:48	0°☿	
	-5490 Jun 20 j 23:02	0°☿		morning max el	-5489 May 27 j 09:37	2°☿36'16	19°05'53
morning set	-5490 Jun 29 j 09:04	15°☿18'19		asc. node	-5489 Jun 06 j 10:19	16°☿32'11	
	-5490 Jul 07 j 03:15	0°☿		morning set	-5489 Jun 13 j 05:00	29°☿21'18	
					-5489 Jun 13 j 12:50	0°☿	
superior conj	-5490 Jul 08 j 16:43	2°☿53'04	1°49'24				
minimum elong	-5490 Jul 08 j 17:16	2°☿55'39	1°49'41	superior conj	-5489 Jun 21 j 15:52	15°☿58'56	1°46'38
max. Earth dist.	-5490 Jul 16 j 02:10	16°☿03'27	1.40307 AU	minimum elong	-5489 Jun 21 j 14:22	15°☿51'41	1°46'48
evening rise	-5490 Jul 20 j 17:00	23°☿52'03		max. Earth dist.	-5489 Jun 28 j 03:08	28°☿05'45	1.38375 AU
	-5490 Jul 24 j 11:11	0°☿			-5489 Jun 29 j 04:27	0°☿	
desc. node	-5490 Aug 02 j 01:14	13°☿20'08		evening rise	-5489 Jul 02 j 01:04	5°☿03'27	
	-5490 Aug 13 j 18:08	0°☿			-5489 Jul 17 j 12:13	0°☿	
evening max el	-5490 Aug 24 j 07:42	12°☿39'17	23°20'51	desc. node	-5489 Jul 19 j 22:17	3°☿33'23	
retrograde	-5490 Sep 03 j 16:01	18°☿47'01		evening max el	-5489 Aug 06 j 18:34	26°☿05'59	24°40'59
evening set	-5490 Sep 08 j 15:53	16°☿41'26			-5489 Aug 11 j 06:12	0°☿	
inferior conj	-5490 Sep 13 j 22:44	10°☿23'47	-0°32'03	retrograde	-5489 Aug 18 j 05:18	2°☿48'14	
minimum elong	-5490 Sep 13 j 23:28	10°☿21'17	0°31'29	evening set	-5489 Aug 23 j 20:08	0°☿23'36	
min. Earth dist.	-5490 Sep 13 j 15:38	10°☿48'09	0.67348 AU		-5489 Aug 24 j 06:32	30°☿☿	
asc. node	-5490 Sep 15 j 12:38	8°☿15'44		min. Earth dist.	-5489 Aug 28 j 10:27	25°☿05'25	0.67100 AU
morning rise	-5490 Sep 19 j 06:59	4°☿11'48		inferior conj	-5489 Aug 29 j 04:10	24°☿06'10	-1°23'59
direct	-5490 Sep 23 j 11:05	2°☿34'54		minimum elong	-5489 Aug 29 j 06:03	23°☿59'52	1°22'56
morning max el	-5490 Oct 02 j 05:13	7°☿46'22	21°26'36	asc. node	-5489 Sep 02 j 09:46	19°☿03'12	
	-5490 Oct 19 j 02:03	0°☿		morning rise	-5489 Sep 03 j 15:58	18°☿00'55	
desc. node	-5490 Oct 29 j 01:15	15°☿02'08		direct	-5489 Sep 07 j 08:21	16°☿42'37	
morning set	-5490 Nov 02 j 04:31	21°☿29'23		morning max el	-5489 Sep 15 j 03:35	21°☿15'56	20°14'00
	-5490 Nov 07 j 12:15	0°☿			-5489 Sep 22 j 06:10	0°☿	
max. Earth dist.	-5490 Nov 09 j 16:57	3°☿35'10	1.42158 AU	morning set	-5489 Oct 12 j 03:50	29°☿44'12	
					-5489 Oct 12 j 07:54	0°☿	
superior conj	-5490 Nov 16 j 23:54	15°☿50'58	-1°40'14	desc. node	-5489 Oct 15 j 22:04	5°☿35'41	
minimum elong	-5490 Nov 16 j 19:30	15°☿32'05	1°40'00	max. Earth dist.	-5489 Oct 23 j 02:26	16°☿57'47	1.43662 AU
	-5490 Nov 25 j 00:16	0°☿					
evening rise	-5490 Nov 28 j 03:06	5°☿38'52		superior conj	-5489 Oct 28 j 12:59	25°☿46'32	-1°13'52
asc. node	-5490 Dec 12 j 11:10	29°☿24'49		minimum elong	-5489 Oct 28 j 06:32	25°☿20'06	1°13'09
	-5490 Dec 12 j 22:40	0°☿			-5489 Oct 31 j 02:29	0°☿	
evening max el	-5490 Dec 14 j 17:08	1°☿56'39	18°08'42	evening rise	-5489 Nov 10 j 12:02	17°☿38'54	
retrograde	-5490 Dec 21 j 12:24	5°☿26'25			-5489 Nov 17 j 16:25	0°☿	
evening set	-5490 Dec 24 j 03:48	4°☿55'07		evening max el	-5489 Nov 28 j 05:41	15°☿11'57	18°12'34
inferior conj	-5490 Dec 30 j 21:55	29°☿56'29	4°05'05	asc. node	-5489 Nov 29 j 08:20	16°☿14'48	
minimum elong	-5490 Dec 30 j 20:39	29°☿59'28	4°04'44	retrograde	-5489 Dec 04 j 19:20	18°☿43'15	
	-5490 Dec 30 j 20:26	30°☿☿		evening set	-5489 Dec 07 j 14:00	18°☿03'52	
min. Earth dist.	-5489 Jan 02 j 23:18	27°☿03'38	0.61229 AU	inferior conj	-5489 Dec 13 j 21:33	12°☿44'59	3°45'56
morning rise	-5489 Jan 06 j 12:15	24°☿13'42		minimum elong	-5489 Dec 13 j 18:44	12°☿52'32	3°45'16
direct	-5489 Jan 13 j 11:28	21°☿52'00		min. Earth dist.	-5489 Dec 16 j 10:03	10°☿04'10	0.63054 AU
desc. node	-5489 Jan 25 j 01:26	27°☿15'46		morning rise	-5489 Dec 19 j 22:42	6°☿50'07	
morning max el	-5489 Jan 27 j 12:44	29°☿31'17	27°32'09	direct	-5489 Dec 27 j 00:34	4°☿06'20	
	-5489 Jan 28 j 00:22	0°☿		morning max el	-5488 Jan 09 j 18:58	11°☿47'59	27°39'18

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5488 Jan 11 j 22:25	14° \mathbb{M} 00'30		desc. node	-5488 Dec 28 j 19:21	2° \mathbb{M} 00'14	
	-5488 Jan 24 j 07:46	0° \mathbb{X}			-5487 Jan 16 j 16:46	0° \mathbb{X}	
	-5488 Feb 10 j 18:56	0° \mathbb{Z}		morning set	-5487 Jan 26 j 12:52	17° \mathbb{X} 58'30	
morning set	-5488 Feb 12 j 20:31	4° \mathbb{Z} 05'45		max. Earth dist.	-5487 Jan 31 j 06:56	27° \mathbb{X} 29'18	1.34042 AU
max. Earth dist.	-5488 Feb 18 j 07:44	15° \mathbb{Z} 25'24	1.33183 AU		-5487 Feb 01 j 12:09	0° \mathbb{Z}	
superior conj	-5488 Feb 20 j 09:58	19° \mathbb{Z} 54'07	-0°48'30	superior conj	-5487 Feb 03 j 15:05	4° \mathbb{Z} 26'20	-1°10'45
minimum elong	-5488 Feb 20 j 12:00	20° \mathbb{Z} 05'08	0°48'26	minimum elong	-5487 Feb 03 j 17:48	4° \mathbb{Z} 40'42	1°10'39
asc. node	-5488 Feb 25 j 07:19	0° \approx 26'42		evening rise	-5487 Feb 10 j 22:48	19° \mathbb{Z} 55'49	
	-5488 Feb 25 j 02:21	0° \approx		asc. node	-5487 Feb 11 j 04:22	20° \mathbb{Z} 24'47	
evening rise	-5488 Feb 27 j 12:11	5° \approx 07'23			-5487 Feb 15 j 22:49	0° \approx	
	-5488 Mar 11 j 23:51	0° \mathbb{X}		evening max el	-5487 Mar 03 j 21:50	23° \approx 25'43	21°59'09
evening max el	-5488 Mar 22 j 02:18	12° \mathbb{X} 35'02	23°32'12	retrograde	-5487 Mar 16 j 09:21	29° \approx 26'41	
retrograde	-5488 Apr 04 j 16:05	19° \mathbb{X} 17'59		evening set	-5487 Mar 19 j 04:42	29° \approx 09'13	
evening set	-5488 Apr 08 j 10:02	18° \mathbb{X} 47'09		desc. node	-5487 Mar 26 j 18:28	26° \approx 02'39	
desc. node	-5488 Apr 08 j 21:16	18° \mathbb{X} 39'09		min. Earth dist.	-5487 Mar 28 j 04:16	25° \approx 15'27	0.55272 AU
min. Earth dist.	-5488 Apr 15 j 13:56	15° \mathbb{X} 29'13	0.56012 AU	inferior conj	-5487 Mar 28 j 12:23	25° \approx 04'00	-0°28'38
inferior conj	-5488 Apr 17 j 13:09	14° \mathbb{X} 18'30	-2°14'44	minimum elong	-5487 Mar 28 j 11:03	25° \approx 05'52	0°28'24
minimum elong	-5488 Apr 17 j 08:02	14° \mathbb{X} 26'11	2°13'22	morning rise	-5487 Apr 06 j 18:17	21° \approx 03'17	
morning rise	-5488 Apr 26 j 08:43	10° \mathbb{X} 18'04		direct	-5487 Apr 09 j 10:07	20° \approx 47'23	
direct	-5488 Apr 28 j 18:47	10° \mathbb{X} 03'22		morning max el	-5487 Apr 21 j 10:34	26° \approx 29'17	21°29'25
morning max el	-5488 May 09 j 03:32	14° \mathbb{X} 53'17	20°08'18		-5487 Apr 24 j 18:12	0° \mathbb{X}	
	-5488 May 20 j 03:19	0° \mathbb{Y}		asc. node	-5487 May 10 j 04:12	25° \mathbb{X} 30'26	
asc. node	-5488 May 23 j 07:15	5° \mathbb{Y} 49'51		morning set	-5487 May 11 j 16:42	28° \mathbb{X} 37'12	
morning set	-5488 May 27 j 08:21	13° \mathbb{Y} 49'50			-5487 May 12 j 08:43	0° \mathbb{Y}	
superior conj	-5488 Jun 04 j 04:37	29° \mathbb{Y} 47'52	1°36'09	superior conj	-5487 May 19 j 02:59	14° \mathbb{Y} 08'31	1°20'12
minimum elong	-5488 Jun 04 j 02:04	29° \mathbb{Y} 35'04	1°36'04	minimum elong	-5487 May 19 j 00:14	13° \mathbb{Y} 54'12	1°19'52
	-5488 Jun 04 j 07:02	0° \mathbb{B}		max. Earth dist.	-5487 May 22 j 20:29	21° \mathbb{Y} 46'27	1.35092 AU
max. Earth dist.	-5488 Jun 09 j 07:27	9° \mathbb{B} 51'05	1.36586 AU	evening rise	-5487 May 27 j 10:13	0° \mathbb{B} 44'59	
evening rise	-5488 Jun 13 j 08:38	17° \mathbb{B} 26'07			-5487 May 27 j 00:49	0° \mathbb{B}	
	-5488 Jun 20 j 12:28	0° \mathbb{I}			-5487 Jun 13 j 13:21	0° \mathbb{I}	
desc. node	-5488 Jul 05 j 19:25	23° \mathbb{I} 25'36		desc. node	-5487 Jun 22 j 16:37	12° \mathbb{I} 47'41	
	-5488 Jul 10 j 18:30	0° \mathbb{E}		evening max el	-5487 Jul 01 j 16:22	23° \mathbb{I} 02'50	26°48'39
evening max el	-5488 Jul 19 j 05:08	9° \mathbb{E} 35'36	25°53'01		-5487 Jul 12 j 01:30	0° \mathbb{E}	
retrograde	-5488 Jul 31 j 14:03	16° \mathbb{E} 42'12		retrograde	-5487 Jul 14 j 17:44	0° \mathbb{E} 23'06	
evening set	-5488 Aug 06 j 19:32	14° \mathbb{E} 02'17			-5487 Jul 17 j 07:00	30° \mathbb{R} \mathbb{I}	
min. Earth dist.	-5488 Aug 11 j 01:18	9° \mathbb{E} 21'53	0.66527 AU	evening set	-5487 Jul 21 j 11:46	27° \mathbb{I} 35'05	
inferior conj	-5488 Aug 12 j 06:43	7° \mathbb{E} 48'12	-2°13'08	min. Earth dist.	-5487 Jul 25 j 09:49	23° \mathbb{I} 33'31	0.65589 AU
minimum elong	-5488 Aug 12 j 09:34	7° \mathbb{E} 39'10	2°11'48	inferior conj	-5487 Jul 27 j 04:24	21° \mathbb{I} 27'11	-2°57'29
morning rise	-5488 Aug 17 j 23:41	1° \mathbb{E} 53'03		minimum elong	-5487 Jul 27 j 07:49	21° \mathbb{I} 17'04	2°56'12
asc. node	-5488 Aug 19 j 06:53	1° \mathbb{E} 13'19		morning rise	-5487 Aug 02 j 04:08	15° \mathbb{I} 45'26	
direct	-5488 Aug 21 j 06:37	0° \mathbb{E} 50'28		direct	-5487 Aug 05 j 03:50	14° \mathbb{I} 55'39	
morning max el	-5488 Aug 28 j 08:49	4° \mathbb{E} 53'07	19°14'57	asc. node	-5487 Aug 06 j 03:56	15° \mathbb{I} 01'14	
	-5488 Sep 15 j 01:36	0° \mathbb{O}		morning max el	-5487 Aug 11 j 19:33	18° \mathbb{I} 36'13	18°31'46
morning set	-5488 Sep 20 j 10:52	8° \mathbb{O} 26'36			-5487 Aug 20 j 08:07	0° \mathbb{E}	
desc. node	-5488 Oct 01 j 18:55	26° \mathbb{O} 15'28		morning set	-5487 Aug 31 j 17:52	18° \mathbb{E} 20'17	
	-5488 Oct 04 j 03:51	0° \mathbb{P}			-5487 Sep 07 j 23:11	0° \mathbb{O}	
max. Earth dist.	-5488 Oct 04 j 17:47	0° \mathbb{P} 55'07	1.44566 AU	superior conj	-5487 Sep 15 j 23:27	12° \mathbb{O} 44'36	0°16'46
superior conj	-5488 Oct 07 j 00:07	4° \mathbb{P} 30'15	-0°32'20	minimum elong	-5487 Sep 16 j 01:38	12° \mathbb{O} 53'13	0°16'45
minimum elong	-5488 Oct 06 j 20:08	4° \mathbb{P} 14'26	0°31'39	max. Earth dist.	-5487 Sep 17 j 11:57	15° \mathbb{O} 08'42	1.44757 AU
evening rise	-5488 Oct 21 j 23:11	28° \mathbb{P} 39'57		desc. node	-5487 Sep 18 j 15:50	16° \mathbb{O} 58'43	
	-5488 Oct 22 j 18:39	0° \mathbb{A}			-5487 Sep 26 j 22:20	0° \mathbb{P}	
evening max el	-5488 Nov 10 j 18:12	28° \mathbb{A} 34'46	18°34'46	evening rise	-5487 Oct 02 j 09:12	8° \mathbb{P} 35'51	
	-5488 Nov 12 j 06:34	0° \mathbb{M}		greatest brilliancy	-5487 Oct 11 j 10:36	22° \mathbb{P} 51'35	-0.8m
asc. node	-5488 Nov 15 j 05:31	1° \mathbb{M} 51'14			-5487 Oct 16 j 02:14	0° \mathbb{A}	
retrograde	-5488 Nov 17 j 10:08	2° \mathbb{M} 17'28		evening max el	-5487 Oct 25 j 04:09	12° \mathbb{A} 00'58	19°14'05
evening set	-5488 Nov 20 j 09:35	1° \mathbb{M} 28'08		retrograde	-5487 Nov 01 j 05:27	16° \mathbb{A} 04'01	
	-5488 Nov 22 j 10:59	30° \mathbb{R} \mathbb{A}		asc. node	-5487 Nov 02 j 02:42	15° \mathbb{A} 59'30	
inferior conj	-5488 Nov 26 j 08:41	25° \mathbb{A} 51'16	3°12'51	evening set	-5487 Nov 04 j 11:38	15° \mathbb{A} 02'24	
minimum elong	-5488 Nov 26 j 05:22	26° \mathbb{A} 01'01	3°11'54	inferior conj	-5487 Nov 10 j 04:09	9° \mathbb{A} 10'35	2°30'42
min. Earth dist.	-5488 Nov 28 j 06:38	23° \mathbb{A} 36'23	0.64583 AU	minimum elong	-5487 Nov 10 j 01:08	9° \mathbb{A} 20'10	2°29'42
morning rise	-5488 Dec 02 j 00:43	19° \mathbb{A} 47'08		min. Earth dist.	-5487 Nov 11 j 12:23	7° \mathbb{A} 28'31	0.65765 AU
direct	-5488 Dec 08 j 20:26	16° \mathbb{A} 56'43		morning rise	-5487 Nov 15 j 14:22	2° \mathbb{A} 59'33	
morning max el	-5488 Dec 22 j 04:04	24° \mathbb{A} 34'08	27°12'22	direct	-5487 Nov 21 j 22:17	0° \mathbb{A} 15'19	
	-5488 Dec 27 j 03:34	0° \mathbb{M}		morning max el	-5487 Dec 04 j 13:48	7° \mathbb{A} 38'55	26°17'19

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5487 Dec 15 j 16:15	20°♄53'12				desc. node	-5486 Nov 24 j 21:03	0°♄			
	-5487 Dec 22 j 02:19	0°♌					-5486 Dec 02 j 13:09	10°♄24'01			
	-5486 Jan 09 j 01:55	0°♌					-5486 Dec 15 j 07:16	0°♌			
morning set	-5486 Jan 09 j 16:29	1°♌07'53				morning set	-5486 Dec 23 j 02:16	13°♌19'42			
max. Earth dist.	-5486 Jan 13 j 19:03	8°♌59'33	1.35344 AU			max. Earth dist.	-5486 Dec 26 j 20:29	20°♌09'30	1.37064 AU		
							-5485 Jan 01 j 00:44	0°♌			
superior conj	-5486 Jan 18 j 13:49	18°♌34'09	-1°29'58			superior conj	-5485 Jan 02 j 03:09	2°♌09'12	-1°44'22		
minimum elong	-5486 Jan 18 j 16:42	18°♌48'57	1°29'58			minimum elong	-5485 Jan 02 j 05:25	2°♌20'18	1°44'29		
	-5486 Jan 24 j 02:27	0°♍					-5485 Jan 10 j 09:47	18°♌43'45			
evening rise	-5486 Jan 26 j 06:41	4°♍29'53				evening rise	-5485 Jan 15 j 22:31	29°♌29'23			
asc. node	-5486 Jan 29 j 01:26	10°♍07'37				asc. node	-5485 Jan 16 j 05:09	0°♍			
	-5486 Feb 09 j 21:02	0°♍					-5485 Jan 27 j 15:35	16°♍31'29	19°29'16		
evening max el	-5486 Feb 14 j 01:30	4°♍40'56	20°35'53			evening max el	-5485 Jan 27 j 15:35	16°♍31'29	19°29'16		
retrograde	-5486 Feb 24 j 23:27	9°♍51'28				retrograde	-5485 Feb 05 j 22:30	20°♍55'44			
evening set	-5486 Feb 27 j 09:19	9°♍37'21				evening set	-5485 Feb 08 j 07:50	20°♍39'34			
inferior conj	-5486 Mar 08 j 08:41	5°♍39'05	1°25'15			inferior conj	-5485 Feb 16 j 15:51	16°♍32'53	2°56'03		
minimum elong	-5486 Mar 08 j 12:17	5°♍33'49	1°23'49			minimum elong	-5485 Feb 16 j 21:03	16°♍24'23	2°54'30		
min. Earth dist.	-5486 Mar 09 j 18:16	4°♍50'10	0.55443 AU			min. Earth dist.	-5485 Feb 19 j 08:54	14°♍47'19	0.56484 AU		
desc. node	-5486 Mar 13 j 15:39	2°♍45'44				morning rise	-5485 Feb 25 j 07:44	11°♍45'39			
morning rise	-5486 Mar 17 j 13:58	1°♍20'39				desc. node	-5485 Feb 28 j 12:46	11°♍02'07			
direct	-5486 Mar 20 j 23:20	0°♍55'37				direct	-5485 Mar 01 j 21:54	10°♍57'43			
morning max el	-5486 Apr 03 j 07:42	7°♍27'14	23°04'13			morning max el	-5485 Mar 15 j 23:13	18°♍05'06	24°42'24		
	-5486 Apr 19 j 06:53	0°♎					-5485 Mar 25 j 18:48	0°♎			
morning set	-5486 Apr 26 j 03:56	13°♎35'45				morning set	-5485 Apr 10 j 16:15	28°♎39'08			
asc. node	-5486 Apr 27 j 01:09	15°♎26'56					-5485 Apr 11 j 07:36	0°♎			
						asc. node	-5485 Apr 13 j 22:07	5°♎34'05			
superior conj	-5486 May 03 j 07:52	28°♎50'26	1°00'25			superior conj	-5485 Apr 17 j 16:52	13°♎45'45	0°38'05		
minimum elong	-5486 May 03 j 05:29	28°♎37'48	0°59'58			minimum elong	-5485 Apr 17 j 15:16	13°♎37'03	0°37'39		
	-5486 May 03 j 20:57	0°♏					-5485 Apr 19 j 02:26	16°♎46'59	1.33177 AU		
max. Earth dist.	-5486 May 05 j 19:22	4°♏04'53	1.33954 AU			max. Earth dist.	-5485 Apr 19 j 02:26	16°♎46'59	1.33177 AU		
evening rise	-5486 May 11 j 00:44	14°♏44'19				evening rise	-5485 Apr 25 j 00:20	29°♎12'08			
	-5486 May 19 j 04:31	0°♏					-5485 Apr 25 j 09:47	0°♏			
	-5486 Jun 08 j 08:29	0°♐					-5485 May 12 j 08:04	0°♏			
desc. node	-5486 Jun 09 j 13:50	1°♐25'56				desc. node	-5485 May 27 j 11:02	19°♏01'49			
evening max el	-5486 Jun 14 j 03:18	6°♐16'13	27°20'23			evening max el	-5485 May 27 j 11:59	19°♏04'06	27°22'22		
retrograde	-5486 Jun 27 j 16:02	13°♐42'05				retrograde	-5485 Jun 10 j 08:20	26°♏30'11			
evening set	-5486 Jul 04 j 17:53	10°♐56'58				evening set	-5485 Jun 17 j 10:19	24°♏02'00			
min. Earth dist.	-5486 Jul 08 j 09:56	7°♐31'28	0.64261 AU			min. Earth dist.	-5485 Jun 21 j 00:33	21°♏04'09	0.62563 AU		
inferior conj	-5486 Jul 10 j 18:46	4°♐57'43	-3°34'30			inferior conj	-5485 Jun 23 j 22:54	18°♏14'03	-4°00'20		
minimum elong	-5486 Jul 10 j 22:04	4°♐48'44	3°33'33			minimum elong	-5485 Jun 24 j 01:08	18°♏08'38	3°59'53		
	-5486 Jul 16 j 06:23	30°♑				morning rise	-5485 Jun 30 j 17:10	13°♏07'51			
morning rise	-5486 Jul 17 j 02:54	29°♑32'29				direct	-5485 Jul 03 j 08:14	12°♏36'10			
direct	-5486 Jul 19 j 21:25	28°♑52'50				morning max el	-5485 Jul 10 j 00:04	15°♏59'46	17°57'33		
	-5486 Jul 23 j 12:22	0°♐				asc. node	-5485 Jul 10 j 22:01	16°♏56'38			
asc. node	-5486 Jul 24 j 00:59	0°♐20'21					-5485 Jul 19 j 20:03	0°♐			
morning max el	-5486 Jul 26 j 09:31	2°♐20'16	18°05'39			morning set	-5485 Jul 26 j 11:41	11°♐42'56			
morning set	-5486 Aug 13 j 03:29	29°♐29'25					-5485 Aug 05 j 22:04	0°♑			
	-5486 Aug 13 j 10:40	0°♑									
superior conj	-5486 Aug 26 j 09:44	21°♑34'12	1°00'44			superior conj	-5485 Aug 06 j 21:34	1°♑39'52	1°31'01		
minimum elong	-5486 Aug 26 j 15:40	21°♑58'12	1°00'21			minimum elong	-5485 Aug 07 j 02:37	2°♑01'16	1°30'55		
max. Earth dist.	-5486 Aug 31 j 04:58	29°♑17'02	1.44217 AU			max. Earth dist.	-5485 Aug 13 j 17:40	13°♑01'01	1.43039 AU		
	-5486 Aug 31 j 15:46	0°♒				evening rise	-5485 Aug 21 j 23:36	26°♑09'01			
desc. node	-5486 Sep 05 j 12:48	7°♒42'00				desc. node	-5485 Aug 23 j 09:46	28°♑21'56			
evening rise	-5486 Sep 11 j 20:36	17°♒33'05					-5485 Aug 24 j 11:07	0°♒			
	-5486 Sep 19 j 23:11	0°♑					-5485 Sep 13 j 23:09	0°♑			
greatest brilliancy	-5486 Sep 25 j 05:22	7°♑55'05	-0.6m			evening max el	-5485 Sep 21 j 08:18	8°♑52'29	21°17'04		
evening max el	-5486 Oct 08 j 09:19	25°♑27'35	20°09'00			retrograde	-5485 Sep 29 j 23:16	13°♑59'01			
retrograde	-5486 Oct 16 j 02:35	29°♑59'04				evening set	-5485 Oct 04 j 01:31	12°♑24'55			
evening set	-5486 Oct 19 j 17:39	28°♑42'34				asc. node	-5485 Oct 06 j 21:01	9°♑34'31			
asc. node	-5486 Oct 19 j 23:51	28°♑31'16				inferior conj	-5485 Oct 09 j 10:03	6°♑13'34	0°51'25		
inferior conj	-5486 Oct 25 j 05:21	22°♑39'13	1°42'48			minimum elong	-5485 Oct 09 j 08:53	6°♑17'35	0°51'04		
minimum elong	-5486 Oct 25 j 03:07	22°♑46'41	1°42'00			min. Earth dist.	-5485 Oct 09 j 19:12	5°♑42'10	0.67125 AU		
min. Earth dist.	-5486 Oct 26 j 01:24	21°♑32'21	0.66601 AU			morning rise	-5485 Oct 14 j 16:04	29°♒57'02			
morning rise	-5486 Oct 30 j 12:22	16°♑23'56					-5485 Oct 14 j 14:42	30°♒♒			
direct	-5486 Nov 05 j 05:49	13°♑54'32				direct	-5485 Oct 19 j 18:23	27°♒47'07			
morning max el	-5486 Nov 16 j 22:57	20°♑52'04	25°02'46				-5485 Oct 25 j 14:23	0°♑			
						morning max el	-5485 Oct 30 j 08:09	4°♑06'39	23°38'14		




































































































































Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5485 Nov 19 j 10:00	0°♄20'53		transit end	-5484 Sep 22 j 19:07	19°♄42'51	
	-5485 Nov 19 j 04:23	0°♄		min. Earth dist.	-5484 Sep 22 j 15:16	19°♄56'07	0.67356 AU
morning set	-5485 Dec 04 j 12:02	24°♄16'53		asc. node	-5484 Sep 22 j 18:10	19°♄46'05	
	-5485 Dec 07 j 20:00	0°♄		morning rise	-5484 Sep 27 j 23:20	13°♄37'40	
max. Earth dist.	-5485 Dec 08 j 16:25	1°♄29'11	1.39067 AU	direct	-5484 Oct 02 j 11:13	11°♄48'45	
				morning max el	-5484 Oct 11 j 20:24	17°♄24'23	22°12'55
superior conj	-5485 Dec 16 j 03:03	14°♄59'42	-1°51'30		-5484 Oct 22 j 02:59	0°♄	
minimum elong	-5485 Dec 16 j 03:33	15°♄02'03	1°51'41	desc. node	-5484 Nov 05 j 06:51	20°♄36'23	
	-5485 Dec 23 j 22:43	0°♄			-5484 Nov 11 j 07:41	0°♄	
evening rise	-5485 Dec 25 j 05:33	2°♄29'54		morning set	-5484 Nov 13 j 17:29	3°♄50'55	
asc. node	-5484 Jan 02 j 19:37	18°♄22'05		max. Earth dist.	-5484 Nov 19 j 15:09	13°♄33'02	1.41103 AU
evening max el	-5484 Jan 10 j 15:16	28°♄55'13	18°42'10				
	-5484 Jan 11 j 20:20	0°♄		superior conj	-5484 Nov 27 j 08:24	26°♄52'43	-1°48'13
retrograde	-5484 Jan 18 j 14:23	2°♄46'23		minimum elong	-5484 Nov 27 j 05:57	26°♄41'50	1°48'15
evening set	-5484 Jan 21 j 02:08	2°♄25'15			-5484 Nov 29 j 02:19	0°♄	
	-5484 Jan 25 j 23:38	30°♄♂		evening rise	-5484 Dec 07 j 14:57	15°♄41'40	
inferior conj	-5484 Jan 28 j 17:49	28°♄00'42	3°49'07		-5484 Dec 15 j 12:10	0°♄	
minimum elong	-5484 Jan 28 j 21:01	27°♄54'39	3°48'23	asc. node	-5484 Dec 19 j 16:43	6°♄36'39	
min. Earth dist.	-5484 Feb 01 j 01:22	25°♄31'43	0.58155 AU	evening max el	-5484 Dec 23 j 22:11	11°♄45'10	18°15'10
morning rise	-5484 Feb 05 j 13:34	22°♄46'55		retrograde	-5484 Dec 31 j 00:25	15°♄18'36	
direct	-5484 Feb 11 j 09:40	21°♄22'44		evening set	-5483 Jan 02 j 14:35	14°♄51'08	
desc. node	-5484 Feb 15 j 09:52	22°♄01'50		inferior conj	-5483 Jan 09 j 15:50	10°♄04'50	4°07'05
morning max el	-5484 Feb 25 j 15:05	28°♄49'02	26°09'33	minimum elong	-5483 Jan 09 j 16:00	10°♄04'27	4°06'46
	-5484 Feb 26 j 19:34	0°♄		min. Earth dist.	-5483 Jan 12 j 22:22	7°♄14'14	0.60113 AU
	-5484 Mar 18 j 06:49	0°♄		morning rise	-5483 Jan 16 j 15:51	4°♄31'16	
morning set	-5484 Mar 25 j 03:55	13°♄40'37		direct	-5483 Jan 23 j 08:47	2°♄28'28	
asc. node	-5484 Mar 30 j 19:04	25°♄46'49		desc. node	-5483 Feb 01 j 06:55	5°♄42'36	
				morning max el	-5483 Feb 06 j 12:07	10°♄03'29	27°11'35
superior conj	-5484 Apr 01 j 04:05	28°♄47'13	0°14'11		-5483 Feb 21 j 22:42	0°♄	
minimum elong	-5484 Apr 01 j 03:28	28°♄43'51	0°13'53	morning set	-5483 Mar 09 j 13:11	28°♄33'43	
behind sun begin	-5484 Apr 01 j 01:05	28°♄30'51			-5483 Mar 10 j 05:45	0°♄	
behind sun end	-5484 Apr 01 j 05:51	28°♄56'51		max. Earth dist.	-5483 Mar 16 j 04:05	12°♄44'35	1.32640 AU
max. Earth dist.	-5484 Apr 01 j 14:31	29°♄44'11	1.32741 AU				
	-5484 Apr 01 j 17:25	0°♄		superior conj	-5483 Mar 16 j 15:48	13°♄48'37	-0°10'25
evening rise	-5484 Apr 08 j 06:03	13°♄58'06		minimum elong	-5483 Mar 16 j 16:16	13°♄51'10	0°10'34
	-5484 Apr 16 j 11:44	0°♄		behind sun begin	-5483 Mar 16 j 12:31	13°♄30'40	
	-5484 May 07 j 09:26	0°♄		behind sun end	-5483 Mar 16 j 20:01	14°♄11'41	
evening max el	-5484 May 08 j 16:16	1°♄16'13	26°51'41	asc. node	-5483 Mar 17 j 16:00	16°♄00'57	
desc. node	-5484 May 13 j 08:13	5°♄09'25		evening rise	-5483 Mar 23 j 15:33	28°♄53'54	
retrograde	-5484 May 22 j 17:22	8°♄38'44			-5483 Mar 24 j 04:13	0°♄	
evening set	-5484 May 29 j 09:02	6°♄41'12			-5483 Apr 10 j 01:02	0°♄	
min. Earth dist.	-5484 Jun 02 j 05:48	3°♄57'04	0.60597 AU	evening max el	-5483 Apr 20 j 14:32	12°♄47'02	25°50'03
inferior conj	-5484 Jun 05 j 13:25	1°♄08'23	-4°09'12	desc. node	-5483 Apr 30 j 05:27	19°♄14'17	
minimum elong	-5484 Jun 05 j 13:21	1°♄08'33	4°09'04	retrograde	-5483 May 04 j 16:56	20°♄02'06	
	-5484 Jun 06 j 22:01	30°♄♂		evening set	-5483 May 10 j 10:50	18°♄42'27	
morning rise	-5484 Jun 12 j 19:37	26°♄22'58		min. Earth dist.	-5483 May 15 j 03:13	15°♄55'55	0.58575 AU
direct	-5484 Jun 15 j 08:35	25°♄57'34		inferior conj	-5483 May 18 j 10:35	13°♄30'31	-3°52'45
morning max el	-5484 Jun 22 j 12:28	29°♄27'50	18°08'27	minimum elong	-5483 May 18 j 07:22	13°♄36'28	3°52'19
	-5484 Jun 23 j 01:26	0°♄		morning rise	-5483 May 26 j 06:39	9°♄06'12	
asc. node	-5484 Jun 26 j 19:01	4°♄34'33		direct	-5483 May 28 j 18:06	8°♄46'00	
morning set	-5484 Jul 08 j 13:18	24°♄48'18		morning max el	-5483 Jun 05 j 19:48	12°♄35'19	18°39'09
	-5484 Jul 11 j 08:12	0°♄		asc. node	-5483 Jun 13 j 16:00	22°♄59'37	
					-5483 Jun 17 j 15:39	0°♄	
superior conj	-5484 Jul 18 j 12:28	13°♄06'34	1°46'23	morning set	-5483 Jun 22 j 03:38	8°♄33'02	
minimum elong	-5484 Jul 18 j 14:38	13°♄16'15	1°46'37				
max. Earth dist.	-5484 Jul 26 j 00:56	26°♄08'48	1.41387 AU	superior conj	-5483 Jul 01 j 01:30	25°♄40'38	1°49'21
	-5484 Jul 28 j 08:21	0°♄		minimum elong	-5483 Jul 01 j 01:04	25°♄38'33	1°49'36
evening rise	-5484 Jul 31 j 15:15	5°♄22'18			-5483 Jul 03 j 09:20	0°♄	
desc. node	-5484 Aug 09 j 06:46	18°♄55'22		max. Earth dist.	-5483 Jul 08 j 03:39	8°♄34'45	1.39483 AU
	-5484 Aug 16 j 17:49	0°♄		evening rise	-5483 Jul 12 j 08:00	15°♄48'06	
evening max el	-5484 Sep 03 j 01:13	22°♄17'01	22°34'22		-5483 Jul 21 j 01:22	0°♄	
retrograde	-5484 Sep 12 j 17:52	28°♄02'02		desc. node	-5483 Jul 27 j 03:49	9°♄17'31	
evening set	-5484 Sep 17 j 09:23	26°♄08'19			-5483 Aug 11 j 09:47	0°♄	
inferior conj	-5484 Sep 22 j 16:24	19°♄52'14	-0°01'30	evening max el	-5483 Aug 16 j 13:36	5°♄42'25	23°55'24
minimum elong	-5484 Sep 22 j 16:25	19°♄52'08	0°01'17	retrograde	-5483 Aug 27 j 09:13	12°♄04'59	
transit middle	-5484 Sep 22 j 16:25	19°♄52'08	0°01'17	evening set	-5483 Sep 01 j 15:29	9°♄51'03	
transit begin	-5484 Sep 22 j 13:44	20°♄01'25		inferior conj	-5483 Sep 06 j 22:38	3°♄33'23	-0°54'18

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5483 Sep 06 j 23:52	3°Ω29'11	0°53'30	min. Earth dist.	-5482 Aug 21 j 04:27	18°Ω29'52	0.66903 AU
min. Earth dist.	-5483 Sep 06 j 11:08	4°Ω12'31	0.67289 AU	inferior conj	-5482 Aug 22 j 03:04	17°Ω15'38	-1°45'18
asc. node	-5483 Sep 09 j 15:19	0°Ω03'29		minimum elong	-5482 Aug 22 j 05:24	17°Ω08'00	1°44'05
	-5483 Sep 09 j 16:30	30°RΩ		morning rise	-5482 Aug 27 j 16:54	11°Ω14'35	
morning rise	-5483 Sep 12 j 08:13	27°Ω24'00		asc. node	-5482 Aug 27 j 12:28	11°Ω22'17	
direct	-5483 Sep 16 j 07:11	25°Ω55'11		direct	-5482 Aug 31 j 04:59	10°Ω03'27	
	-5483 Sep 23 j 18:55	0°Ω		morning max el	-5482 Sep 07 j 16:11	14°Ω22'25	19°47'07
morning max el	-5483 Sep 24 j 14:41	0°Ω49'01	20°54'14		-5482 Sep 19 j 11:09	0°Ω	
	-5483 Oct 15 j 22:22	0°R		morning set	-5482 Oct 02 j 22:57	20°Ω39'25	
desc. node	-5483 Oct 23 j 03:42	11°R04'38			-5482 Oct 08 j 22:42	0°R	
morning set	-5483 Oct 23 j 23:02	12°R19'55		desc. node	-5482 Oct 10 j 00:33	1°R41'25	
max. Earth dist.	-5483 Nov 01 j 21:10	26°R31'12	1.42870 AU	max. Earth dist.	-5482 Oct 15 j 09:49	10°R12'02	1.44129 AU
	-5483 Nov 04 j 00:19	0°Ω					
				superior conj	-5482 Oct 19 j 14:41	16°R55'52	-0°57'50
superior conj	-5483 Nov 08 j 13:25	7°Ω33'37	-1°31'02	minimum elong	-5482 Oct 19 j 08:36	16°R31'20	0°57'01
minimum elong	-5483 Nov 08 j 07:48	7°Ω09'58	1°30'36		-5482 Oct 27 j 14:21	0°Ω	
evening rise	-5483 Nov 20 j 10:07	28°Ω10'50		evening rise	-5482 Nov 02 j 10:26	9°Ω47'32	
	-5483 Nov 21 j 10:40	0°R			-5482 Nov 14 j 15:48	0°R	
asc. node	-5483 Dec 06 j 13:51	24°R01'34		evening max el	-5482 Nov 20 j 22:16	8°R12'03	18°19'46
evening max el	-5483 Dec 07 j 09:28	24°R53'11	18°07'59	asc. node	-5482 Nov 23 j 11:02	10°R22'21	
retrograde	-5483 Dec 14 j 01:11	28°R22'17		retrograde	-5482 Nov 27 j 12:07	11°R47'28	
evening set	-5483 Dec 16 j 17:55	27°R47'35		evening set	-5482 Nov 30 j 08:32	11°R04'10	
inferior conj	-5483 Dec 23 j 07:13	22°R39'46	3°59'01	inferior conj	-5482 Dec 06 j 12:13	5°R37'05	3°33'16
minimum elong	-5483 Dec 23 j 05:09	22°R44'57	3°58'33	minimum elong	-5482 Dec 06 j 09:04	5°R45'52	3°32'28
min. Earth dist.	-5483 Dec 26 j 03:23	19°R50'15	0.62038 AU	min. Earth dist.	-5482 Dec 08 j 18:27	3°R06'02	0.63740 AU
morning rise	-5483 Dec 29 j 15:25	16°R51'32			-5482 Dec 11 j 22:12	30°RΩ	
direct	-5482 Jan 05 j 16:58	14°R18'58		morning rise	-5482 Dec 12 j 09:00	29°Ω37'41	
desc. node	-5482 Jan 19 j 03:56	21°R30'49		direct	-5482 Dec 19 j 08:56	26°Ω49'29	
morning max el	-5482 Jan 19 j 15:37	21°R59'02	27°39'41		-5482 Dec 27 j 16:31	0°R	
	-5482 Jan 26 j 18:10	0°R		morning max el	-5481 Jan 01 j 23:41	4°R30'43	27°31'50
	-5482 Feb 14 j 23:08	0°Ω		desc. node	-5481 Jan 06 j 00:54	8°R50'52	
morning set	-5482 Feb 21 j 18:04	13°Ω11'31			-5481 Jan 21 j 07:51	0°R	
max. Earth dist.	-5482 Feb 27 j 15:18	25°Ω34'20	1.32880 AU	morning set	-5481 Feb 05 j 15:54	27°R23'58	
					-5481 Feb 06 j 23:06	0°Ω	
superior conj	-5482 Mar 01 j 02:25	28°Ω44'19	-0°34'51	max. Earth dist.	-5481 Feb 10 j 20:01	7°Ω58'15	1.33496 AU
minimum elong	-5482 Mar 01 j 03:56	28°Ω52'33	0°34'50				
	-5482 Mar 01 j 16:22	0°R		superior conj	-5481 Feb 13 j 10:06	13°Ω26'57	-0°58'13
asc. node	-5482 Mar 04 j 12:59	6°R12'42		minimum elong	-5481 Feb 13 j 12:29	13°Ω39'40	0°58'08
evening rise	-5482 Mar 08 j 02:55	13°R52'35		asc. node	-5481 Feb 19 j 09:59	26°Ω17'01	
	-5482 Mar 16 j 07:36	0°R		evening rise	-5481 Feb 20 j 14:18	28°Ω46'22	
evening max el	-5482 Apr 02 j 07:43	23°R44'13	24°25'45		-5481 Feb 21 j 04:23	0°R	
	-5482 Apr 11 j 20:26	0°Y			-5481 Mar 10 j 21:09	0°R	
retrograde	-5482 Apr 16 j 05:09	0°Y43'41		evening max el	-5481 Mar 15 j 00:28	4°R28'56	22°51'58
desc. node	-5482 Apr 17 j 02:40	0°Y41'50		retrograde	-5481 Mar 28 j 05:10	10°R56'41	
evening set	-5482 Apr 20 j 16:59	29°R58'16		evening set	-5481 Mar 31 j 11:53	10°R33'06	
	-5482 Apr 20 j 14:52	30°R		desc. node	-5481 Apr 03 j 23:53	9°R20'58	
min. Earth dist.	-5482 Apr 26 j 19:48	26°R55'14	0.56795 AU	min. Earth dist.	-5481 Apr 08 j 10:36	7°R01'38	0.55590 AU
inferior conj	-5482 Apr 29 j 11:53	25°R13'02	-3°01'43	inferior conj	-5481 Apr 09 j 18:33	6°R15'23	-1°32'39
minimum elong	-5482 Apr 29 j 06:30	25°R21'42	3°00'30	minimum elong	-5481 Apr 09 j 14:36	6°R21'07	1°31'33
morning rise	-5482 May 07 j 23:09	21°R06'47		morning rise	-5481 Apr 18 j 19:31	2°R17'12	
direct	-5482 May 10 j 09:17	20°R50'42		direct	-5481 Apr 21 j 06:42	2°R02'47	
morning max el	-5482 May 19 j 19:22	25°R13'47	19°30'06	morning max el	-5481 May 02 j 08:52	7°R14'06	20°40'48
	-5482 May 24 j 00:42	0°Y			-5481 May 17 j 15:41	0°Y	
asc. node	-5482 May 31 j 12:58	12°Y00'59		asc. node	-5481 May 18 j 09:55	1°Y29'03	
morning set	-5482 Jun 06 j 03:05	22°Y48'07		morning set	-5481 May 21 j 08:48	7°Y25'06	
	-5482 Jun 09 j 17:10	0°R					
				superior conj	-5481 May 29 j 00:20	23°Y10'26	1°29'57
superior conj	-5482 Jun 14 j 07:03	9°R06'43	1°43'00	minimum elong	-5481 May 28 j 21:37	22°Y56'34	1°29'45
minimum elong	-5482 Jun 14 j 05:00	8°R56'36	1°43'03		-5481 Jun 01 j 09:48	0°R	
max. Earth dist.	-5482 Jun 20 j 05:32	20°R27'39	1.37584 AU	max. Earth dist.	-5481 Jun 02 j 12:42	2°R12'26	1.35902 AU
evening rise	-5482 Jun 24 j 02:41	27°R31'12		evening rise	-5481 Jun 06 j 18:33	10°R19'15	
	-5482 Jun 25 j 12:22	0°R			-5481 Jun 18 j 01:54	0°R	
desc. node	-5482 Jul 14 j 00:55	29°R22'48		desc. node	-5481 Jun 30 j 22:04	19°R03'27	
	-5482 Jul 14 j 11:24	0°Ω			-5481 Jul 09 j 20:59	0°Ω	
evening max el	-5482 Jul 30 j 00:01	19°Ω10'13	25°13'00	evening max el	-5481 Jul 12 j 10:38	2°Ω38'52	26°19'10
retrograde	-5482 Aug 10 j 20:36	26°Ω04'02		retrograde	-5481 Jul 25 j 03:28	9°Ω53'25	
evening set	-5482 Aug 16 j 17:57	23°Ω31'57		evening set	-5481 Jul 31 j 14:40	7°Ω08'40	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5481 Aug 04 j 16:53	2°  44'58	0.66167 AU	evening set	-5480 Jul 14 j 02:59	20°  37'21	
inferior conj	-5481 Aug 06 j 03:50	0°  56'41	-2°32'42	min. Earth dist.	-5480 Jul 17 j 22:11	16°  51'28	0.65061 AU
minimum elong	-5481 Aug 06 j 06:58	0°  46'57	2°31'21	inferior conj	-5480 Jul 19 j 22:42	14°  32'35	-3°14'20
	-5481 Aug 06 j 22:14	30°  R 		minimum elong	-5480 Jul 20 j 02:10	14°  22'38	3°13'10
morning rise	-5481 Aug 11 j 23:29	25°  06'59		morning rise	-5480 Jul 26 j 01:47	8°  57'19	
asc. node	-5481 Aug 14 j 09:35	24°  13'23		direct	-5480 Jul 28 j 22:57	8°  12'13	
direct	-5481 Aug 15 j 02:57	24°  10'24		asc. node	-5480 Jul 31 j 06:39	8°  41'04	
morning max el	-5481 Aug 22 j 00:05	28°  02'55	18°54'36	morning max el	-5480 Aug 04 j 12:25	11°  46'31	18°18'28
	-5481 Aug 23 j 18:31	0° 			-5480 Aug 17 j 04:46	0° 	
morning set	-5481 Sep 12 j 15:03	29°  49'25		morning set	-5480 Aug 23 j 09:33	10°  15'28	
	-5481 Sep 12 j 17:43	0° 			-5480 Sep 04 j 12:01	0° 	
desc. node	-5481 Sep 26 j 21:27	22°  02'32					
max. Earth dist.	-5481 Sep 28 j 02:25	24°  01'37	1.44727 AU	superior conj	-5480 Sep 06 j 19:37	3°  42'08	0°36'44
				minimum elong	-5480 Sep 06 j 23:59	3°  05'31	0°36'27
superior conj	-5481 Sep 28 j 18:21	25°  02'09	-0°11'43	max. Earth dist.	-5480 Sep 09 j 20:00	8°  02'24	1.44607 AU
minimum elong	-5481 Sep 28 j 16:51	25°  01'33	0°11'18	desc. node	-5480 Sep 12 j 18:23	13°  07'02	
behind sun begin	-5481 Sep 28 j 08:30	24°  01'37		evening rise	-5480 Sep 23 j 10:32	29°  04'40	
behind sun end	-5481 Sep 29 j 01:11	25°  04'29			-5480 Sep 23 j 13:11	0° 	
	-5481 Oct 01 j 17:08	0° 		greatest brilliancy	-5480 Oct 04 j 23:03	17°  40'20	-0.7m
evening rise	-5481 Oct 14 j 11:12	20°  09'50			-5480 Oct 13 j 11:53	0° 	
	-5481 Oct 20 j 10:24	0° 		evening max el	-5480 Oct 17 j 18:12	5°  04'14	19°35'44
evening max el	-5481 Nov 04 j 10:01	21°  03'716	18°49'28	retrograde	-5480 Oct 25 j 01:32	9°  18'15	
asc. node	-5481 Nov 10 j 08:13	25°  02'34		asc. node	-5480 Oct 27 j 05:25	8°  51'05	
retrograde	-5481 Nov 11 j 05:16	25°  02'53		evening set	-5480 Oct 28 j 11:12	8°  10'44	
evening set	-5481 Nov 14 j 07:13	24°  03'50		inferior conj	-5480 Nov 03 j 01:29	2°  13'54	2°10'58
inferior conj	-5481 Nov 20 j 03:18	18°  05'022	2°55'54	minimum elong	-5480 Nov 02 j 22:45	2°  22'47	2°10'01
minimum elong	-5481 Nov 20 j 00:02	19°  00'18	2°54'53	min. Earth dist.	-5480 Nov 04 j 04:27	0°  46'28	0.66164 AU
min. Earth dist.	-5481 Nov 21 j 19:21	16°  04'8'34	0.65125 AU		-5480 Nov 04 j 19:00	30°  R 	
morning rise	-5481 Nov 25 j 16:28	12°  04'244		morning rise	-5480 Nov 08 j 10:03	26°  00'48	
direct	-5481 Dec 02 j 07:40	9°  05'3'20		direct	-5480 Nov 14 j 12:10	23°  09'21'44	
morning max el	-5481 Dec 15 j 09:25	17°  02'712	26°51'52		-5480 Nov 26 j 04:12	0° 	
desc. node	-5481 Dec 23 j 21:50	27°  01'6'05		morning max el	-5480 Nov 26 j 18:40	0°  35'44	25°47'21
	-5481 Dec 25 j 23:41	0° 		desc. node	-5480 Dec 09 j 18:44	16°  02'6'50	
	-5480 Jan 14 j 04:19	0° 			-5480 Dec 18 j 23:11	0° 	
morning set	-5480 Jan 20 j 03:25	11°  00'0'30		morning set	-5479 Jan 02 j 00:08	23°  09'47'19	
max. Earth dist.	-5480 Jan 24 j 14:32	19°  07'46'52	1.34540 AU		-5479 Jan 05 j 07:57	0° 	
				max. Earth dist.	-5479 Jan 05 j 21:22	1°  03'58	1.36032 AU
superior conj	-5480 Jan 28 j 12:50	27°  05'0'05	-1°19'22	superior conj	-5479 Jan 11 j 08:00	11°  07'45'27	-1°36'48
minimum elong	-5480 Jan 28 j 15:43	28°  05'0'03	1°19'18	minimum elong	-5479 Jan 11 j 10:45	11°  07'59'15	1°36'51
	-5480 Jan 29 j 13:44	0° 		evening rise	-5479 Jan 19 j 06:04	27°  07'55'37	
evening rise	-5480 Feb 04 j 23:59	13°  03'29'25			-5479 Jan 20 j 06:37	0° 	
asc. node	-5480 Feb 06 j 07:01	16°  03'09'15		asc. node	-5479 Jan 23 j 04:05	5°  03'43'58	
	-5480 Feb 13 j 13:08	0° 		evening max el	-5479 Feb 06 j 07:12	26°  03'58'51	20°05'16
evening max el	-5480 Feb 24 j 23:02	15°  02'28'18	21°21'59		-5479 Feb 10 j 05:54	0° 	
retrograde	-5480 Mar 07 j 19:50	21°  02'08'04		retrograde	-5479 Feb 16 j 11:47	1°  02'47'48	
evening set	-5480 Mar 10 j 09:17	20°  02'53'08		evening set	-5479 Feb 18 j 20:55	1°  03'33'13	
inferior conj	-5480 Mar 19 j 14:48	16°  02'53'11	0°20'42		-5479 Feb 23 j 05:58	30°  R 	
minimum elong	-5480 Mar 19 j 15:45	16°  02'51'51	0°20'08	inferior conj	-5479 Feb 27 j 14:14	27°  03'33'21	2°07'57
min. Earth dist.	-5480 Mar 20 j 01:05	16°  02'38'37	0.55232 AU	minimum elong	-5479 Feb 27 j 19:04	27°  03'26'01	2°06'14
desc. node	-5480 Mar 20 j 21:04	16°  02'10'29		min. Earth dist.	-5479 Mar 01 j 15:17	26°  03'19'14	0.55796 AU
morning rise	-5480 Mar 28 j 22:01	12°  02'46'28		desc. node	-5479 Mar 07 j 18:12	23°  03'19'23	
direct	-5480 Mar 31 j 19:30	12°  02'28'00		morning rise	-5479 Mar 08 j 15:11	23°  03'03'14	
morning max el	-5480 Apr 13 j 11:26	18°  02'32'55	22°08'29	direct	-5479 Mar 12 j 12:12	22°  03'30'07	
	-5480 Apr 22 j 16:20	0° 		morning max el	-5479 Mar 26 j 05:16	29°  03'19'03	23°46'17
asc. node	-5480 May 04 j 06:50	21°  02'16'49			-5479 Mar 26 j 22:05	0° 	
morning set	-5480 May 04 j 18:34	22°  02'17'29			-5479 Apr 15 j 16:29	0° 	
	-5480 May 08 j 10:33	0° 		morning set	-5479 Apr 19 j 06:28	7°  02'19'14	
superior conj	-5480 May 12 j 01:46	7°  02'40'55	1°12'10	asc. node	-5479 Apr 21 j 03:46	11°  02'18'39	
minimum elong	-5480 May 11 j 23:07	7°  02'26'59	1°11'47	superior conj	-5479 Apr 26 j 08:39	22°  02'18'46	0°51'11
max. Earth dist.	-5480 May 15 j 05:41	14°  02'15'15	1.34563 AU	minimum elong	-5479 Apr 26 j 06:34	22°  02'18'34	0°50'44
evening rise	-5480 May 20 j 02:09	23°  02'56'57		max. Earth dist.	-5479 Apr 28 j 08:33	26°  02'18'45'37	1.33585 AU
	-5480 May 23 j 06:33	0° 			-5479 Apr 29 j 21:24	0° 	
	-5480 Jun 10 j 15:23	0° 		evening rise	-5479 May 03 j 21:00	8°  02'10'31	
desc. node	-5480 Jun 16 j 19:16	8°  02'08'39			-5479 May 15 j 17:49	0° 	
evening max el	-5480 Jun 23 j 21:55	16°  02'01'28	27°05'37	desc. node	-5479 Jun 03 j 16:26	26°  02'18'31	
retrograde	-5480 Jul 07 j 05:04	23°  02'25'30					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5479 Jun 06 j 08:27	29° $\text{806}'55$	27°25'14	desc. node	-5478 May 21 j 13:38	13° $\text{825}'54$	
	-5479 Jun 07 j 07:03	0° II		retrograde	-5478 Jun 02 j 13:50	19° $\text{805}'14$	
retrograde	-5479 Jun 20 j 00:46	6° $\text{II}32'38$		evening set	-5478 Jun 09 j 13:03	16° $\text{848}'34$	
evening set	-5479 Jun 27 j 03:44	3° $\text{II}53'20$		min. Earth dist.	-5478 Jun 13 j 04:46	13° $\text{858}'43$	0.61758 AU
min. Earth dist.	-5479 Jun 30 j 18:27	0° $\text{II}40'43$	0.63579 AU	inferior conj	-5478 Jun 16 j 07:54	11° $\text{806}'52$	-4°06'37
	-5479 Jul 01 j 10:29	30° R8		minimum elong	-5478 Jun 16 j 09:18	11° $\text{803}'38$	4°06'20
inferior conj	-5479 Jul 03 j 09:08	27° $\text{858}'38$	-3°47'09	morning rise	-5478 Jun 23 j 07:01	6° $\text{809}'23$	
minimum elong	-5479 Jul 03 j 12:07	27° $\text{850}'52$	3°46'25	direct	-5478 Jun 25 j 21:13	5° $\text{840}'23$	
morning rise	-5479 Jul 09 j 21:19	22° $\text{840}'53$		morning max el	-5478 Jul 02 j 16:52	9° $\text{805}'02$	17°59'50
direct	-5479 Jul 12 j 14:14	22° $\text{804}'45$		asc. node	-5478 Jul 05 j 00:41	11° $\text{839}'39$	
asc. node	-5479 Jul 18 j 03:41	24° $\text{835}'14$			-5478 Jul 16 j 09:49	0° II	
morning max el	-5479 Jul 19 j 02:54	25° $\text{829}'22$	17°59'54	morning set	-5478 Jul 18 j 21:41	4° $\text{II}31'37$	
	-5479 Jul 22 j 21:19	0° II					
morning set	-5479 Aug 05 j 05:28	21° $\text{II}54'18$		superior conj	-5478 Jul 29 j 15:31	23° $\text{II}42'25$	1°39'15
	-5479 Aug 09 j 22:00	0° III		minimum elong	-5478 Jul 29 j 19:25	23° $\text{II}59'17$	1°39'19
					-5478 Aug 02 j 07:50	0° III	
superior conj	-5479 Aug 17 j 15:47	13° $\text{III}01'09$	1°15'27	max. Earth dist.	-5478 Aug 05 j 22:47	6° $\text{III}02'39$	1.42386 AU
minimum elong	-5479 Aug 17 j 21:48	13° $\text{III}25'56$	1°15'10	evening rise	-5478 Aug 12 j 21:59	17° $\text{III}16'54$	
max. Earth dist.	-5479 Aug 23 j 11:49	22° $\text{III}30'46$	1.43791 AU	desc. node	-5478 Aug 17 j 12:19	24° $\text{III}27'08$	
	-5479 Aug 28 j 04:50	0° IV			-5478 Aug 21 j 03:35	0° IV	
desc. node	-5479 Aug 30 j 15:20	3° $\text{IV}49'25$			-5478 Sep 11 j 22:10	0° IV	
evening rise	-5479 Sep 02 j 15:57	8° $\text{IV}31'41$		evening max el	-5478 Sep 13 j 17:10	1° $\text{IV}54'54$	21°49'06
	-5479 Sep 16 j 20:28	0° IV		retrograde	-5478 Sep 22 j 18:35	7° $\text{IV}17'34$	
evening max el	-5479 Sep 30 j 20:55	18° $\text{IV}30'29$	20°36'34	evening set	-5478 Sep 27 j 02:20	5° $\text{IV}35'03$	
retrograde	-5479 Oct 08 j 22:34	23° $\text{IV}15'38$		asc. node	-5478 Sep 30 j 23:45	1° $\text{IV}17'48$	
evening set	-5479 Oct 12 j 18:14	21° $\text{IV}51'49$			-5478 Oct 01 j 22:43	30° R8	
asc. node	-5479 Oct 14 j 02:35	20° $\text{IV}42'27$		inferior conj	-5478 Oct 02 j 10:00	29° $\text{IV}21'07$	0°29'02
inferior conj	-5479 Oct 18 j 04:23	15° $\text{IV}44'47$	1°21'18	minimum elong	-5478 Oct 02 j 09:20	29° $\text{IV}23'26$	0°28'56
minimum elong	-5479 Oct 18 j 02:35	15° $\text{IV}50'55$	1°20'40	min. Earth dist.	-5478 Oct 02 j 14:39	29° $\text{IV}05'05$	0.67256 AU
min. Earth dist.	-5479 Oct 18 j 19:39	14° $\text{IV}53'09$	0.66867 AU	morning rise	-5478 Oct 07 j 16:12	23° $\text{IV}05'15$	
morning rise	-5479 Oct 23 j 10:45	9° $\text{IV}28'52$		direct	-5478 Oct 12 j 12:10	21° $\text{IV}04'30$	
direct	-5479 Oct 28 j 21:49	7° $\text{IV}07'25$		morning max el	-5478 Oct 22 j 13:45	27° $\text{IV}05'30$	23°01'40
morning max el	-5479 Nov 09 j 03:27	13° $\text{IV}49'07$	24°27'28		-5478 Oct 25 j 06:22	0° IV	
	-5479 Nov 22 j 07:34	0° V		desc. node	-5478 Nov 13 j 12:29	26° $\text{IV}15'44$	
desc. node	-5479 Nov 26 j 15:37	6° $\text{V}09'50$			-5478 Nov 15 j 23:28	0° V	
	-5479 Dec 11 j 19:43	0° V		morning set	-5478 Nov 25 j 22:26	15° $\text{V}51'26$	
morning set	-5479 Dec 15 j 00:23	5° $\text{V}28'52$		max. Earth dist.	-5478 Nov 30 j 16:35	23° $\text{V}52'45$	1.39942 AU
max. Earth dist.	-5479 Dec 18 j 19:46	12° $\text{V}14'40$	1.37899 AU		-5478 Dec 04 j 04:44	0° V	
superior conj	-5479 Dec 25 j 16:11	25° $\text{V}03'16$	-1°48'27	superior conj	-5478 Dec 08 j 08:55	7° $\text{V}31'29$	-1°51'35
minimum elong	-5479 Dec 25 j 17:51	25° $\text{V}11'18$	1°48'37	minimum elong	-5478 Dec 08 j 08:18	7° $\text{V}28'37$	1°51'46
	-5479 Dec 28 j 05:13	0° VI		evening rise	-5478 Dec 17 j 22:13	25° $\text{V}32'08$	
evening rise	-5478 Jan 03 j 06:23	11° $\text{VI}58'44$			-5478 Dec 20 j 06:32	0° VI	
asc. node	-5478 Jan 10 j 01:10	24° $\text{VI}54'32$		asc. node	-5478 Dec 27 j 22:16	13° $\text{VI}33'01$	
	-5478 Jan 13 j 01:17	0° VI		evening max el	-5477 Jan 03 j 04:38	21° $\text{VI}40'30$	18°28'13
evening max el	-5478 Jan 20 j 01:34	9° $\text{VI}04'13$	19°06'43	retrograde	-5477 Jan 10 j 17:46	25° $\text{VI}22'51$	
retrograde	-5478 Jan 28 j 17:31	13° $\text{VI}12'31$		evening set	-5477 Jan 13 j 06:25	24° $\text{VI}59'14$	
evening set	-5478 Jan 31 j 03:57	12° $\text{VI}54'20$		inferior conj	-5477 Jan 20 j 15:38	20° $\text{VI}25'23$	4°00'32
inferior conj	-5478 Feb 08 j 04:50	8° $\text{VI}40'30$	3°23'21	minimum elong	-5477 Jan 20 j 17:32	20° $\text{VI}21'33$	4°00'04
minimum elong	-5478 Feb 08 j 09:30	8° $\text{VI}32'26$	3°22'07	min. Earth dist.	-5477 Jan 24 j 00:09	17° $\text{VI}44'24$	0.58965 AU
min. Earth dist.	-5478 Feb 11 j 06:04	6° $\text{VI}34'33$	0.57139 AU	morning rise	-5477 Jan 28 j 02:37	15° $\text{VI}02'07$	
morning rise	-5478 Feb 16 j 12:34	3° $\text{VI}41'36$		direct	-5477 Feb 03 j 08:43	13° $\text{VI}21'22$	
direct	-5478 Feb 21 j 16:07	2° $\text{VI}39'36$		desc. node	-5477 Feb 09 j 12:23	14° $\text{VI}53'51$	
desc. node	-5478 Feb 22 j 15:19	2° $\text{VI}41'50$		morning max el	-5477 Feb 17 j 14:07	20° $\text{VI}52'21$	26°39'45
morning max el	-5478 Mar 07 j 20:07	9° $\text{VI}55'54$	25°21'49		-5477 Feb 25 j 12:22	0° VI	
	-5478 Mar 22 j 23:19	0° VII			-5477 Mar 15 j 14:39	0° VII	
morning set	-5478 Apr 03 j 18:45	22° $\text{VII}23'09$		morning set	-5477 Mar 19 j 05:40	7° $\text{VII}22'47$	
	-5478 Apr 07 j 08:18	0° VII		asc. node	-5477 Mar 25 j 21:38	21° $\text{VII}43'10$	
asc. node	-5478 Apr 08 j 00:41	1° $\text{VII}28'51$					
				superior conj	-5477 Mar 26 j 06:28	22° $\text{VII}31'29$	0°03'49
superior conj	-5478 Apr 10 j 18:49	7° $\text{VII}28'42$	0°28'05	minimum elong	-5477 Mar 26 j 06:19	22° $\text{VII}30'37$	0°03'34
minimum elong	-5478 Apr 10 j 17:36	7° $\text{VII}22'08$	0°27'42	behind sun begin	-5477 Mar 26 j 01:26	22° $\text{VII}03'54$	
max. Earth dist.	-5478 Apr 11 j 18:27	9° $\text{VII}37'09$	1.32954 AU	behind sun end	-5477 Mar 26 j 11:12	22° $\text{VII}57'20$	
evening rise	-5478 Apr 17 j 23:32	22° $\text{VII}47'32$		max. Earth dist.	-5477 Mar 26 j 07:42	22° $\text{VII}38'10$	1.32658 AU
	-5478 Apr 21 j 13:58	0° VIII			-5477 Mar 29 j 16:49	0° VIII	
	-5478 May 09 j 16:09	0° VIII		evening rise	-5477 Apr 02 j 07:09	7° $\text{VIII}38'59$	
evening max el	-5478 May 19 j 15:35	11° $\text{VIII}41'01$	27°13'16		-5477 Apr 14 j 02:32	0° VIII	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5477 May 01 j 17:08	23° Υ 34'56	26°28'44		-5476 Mar 20 j 08:11	0° H	
desc. node	-5477 May 08 j 10:50	28° Υ 46'08			-5476 Apr 08 j 00:57	0° Υ	
	-5477 May 11 j 01:10	0° B		evening max el	-5476 Apr 12 j 12:51	4° Υ 49'43	25°16'15
retrograde	-5477 May 15 j 19:12	0° B 55'30		desc. node	-5476 Apr 24 j 08:03	11° Υ 48'01	
	-5477 May 20 j 10:47	30° K Υ		retrograde	-5476 Apr 26 j 14:42	12° Υ 00'16	
evening set	-5477 May 22 j 03:08	29° Υ 13'21		evening set	-5476 May 01 j 20:08	10° Υ 56'26	
min. Earth dist.	-5477 May 26 j 06:12	26° Υ 30'22	0.59734 AU	min. Earth dist.	-5476 May 07 j 01:26	8° Υ 04'04	0.57766 AU
inferior conj	-5477 May 29 j 15:26	23° Υ 48'33	-4°05'53	inferior conj	-5476 May 10 j 04:21	5° Υ 54'48	-3°35'49
minimum elong	-5477 May 29 j 14:04	23° Υ 51'18	4°05'42	minimum elong	-5476 May 09 j 23:56	6° Υ 02'29	3°35'03
morning rise	-5477 Jun 06 j 03:22	19° Υ 12'36		morning rise	-5476 May 18 j 06:49	1° Υ 38'52	
direct	-5477 Jun 08 j 15:39	18° Υ 49'36		direct	-5476 May 20 j 17:26	1° Υ 20'44	
morning max el	-5477 Jun 16 j 03:31	22° Υ 26'00	18°19'04	morning max el	-5476 May 29 j 07:58	5° Υ 22'57	18°58'19
asc. node	-5477 Jun 21 j 21:39	29° Υ 39'14		asc. node	-5476 Jun 07 j 18:37	18° Υ 21'15	
	-5477 Jun 22 j 03:05	0° B			-5476 Jun 14 j 00:34	0° B	
morning set	-5477 Jul 02 j 05:10	17° B 54'48		morning set	-5476 Jun 14 j 23:48	1° B 53'44	
	-5477 Jul 08 j 14:48	0° II					
				superior conj	-5476 Jun 23 j 13:20	18° B 38'37	1°47'38
superior conj	-5477 Jul 11 j 16:34	5° II 40'07	1°48'59	minimum elong	-5476 Jun 23 j 12:04	18° B 32'35	1°47'49
minimum elong	-5477 Jul 11 j 17:32	5° II 44'29	1°49'15		-5476 Jun 29 j 15:34	0° II	
max. Earth dist.	-5477 Jul 19 j 03:31	18° II 51'23	1.40591 AU	max. Earth dist.	-5476 Jun 30 j 04:47	0° II 59'37	1.38659 AU
evening rise	-5477 Jul 23 j 23:29	26° II 58'15		evening rise	-5476 Jul 04 j 03:44	7° II 58'39	
	-5477 Jul 25 j 19:59	0° B			-5476 Jul 17 j 18:19	0° B	
desc. node	-5477 Aug 04 j 09:19	14° B 56'20		desc. node	-5476 Jul 21 j 06:24	5° B 12'26	
	-5477 Aug 14 j 19:47	0° Ω		evening max el	-5476 Aug 08 j 18:57	28° B 45'41	24°29'22
evening max el	-5477 Aug 27 j 07:41	15° Ω 18'43	23°08'48		-5476 Aug 10 j 01:52	0° Ω	
retrograde	-5477 Sep 06 j 12:03	21° Ω 20'55		retrograde	-5476 Aug 20 j 01:55	5° Ω 23'02	
evening set	-5477 Sep 11 j 09:40	19° Ω 18'27		evening set	-5476 Aug 25 j 14:28	3° Ω 01'12	
inferior conj	-5477 Sep 16 j 16:31	13° Ω 01'02	-0°24'04		-5476 Aug 28 j 10:19	30° R B	
minimum elong	-5477 Sep 16 j 17:04	12° Ω 59'10	0°23'34	inferior conj	-5476 Aug 30 j 22:14	26° B 43'37	-1°16'16
min. Earth dist.	-5477 Sep 16 j 10:59	13° Ω 20'06	0.67356 AU	minimum elong	-5476 Aug 30 j 23:57	26° B 37'50	1°15'16
asc. node	-5477 Sep 17 j 20:55	11° Ω 24'07		min. Earth dist.	-5476 Aug 30 j 06:11	27° B 37'33	0.67160 AU
morning rise	-5477 Sep 22 j 00:21	6° Ω 48'12		asc. node	-5476 Sep 03 j 18:03	22° B 02'38	
direct	-5477 Sep 26 j 06:23	5° Ω 08'15		morning rise	-5476 Sep 05 j 09:24	20° B 37'07	
morning max el	-5477 Oct 05 j 04:22	10° Ω 26'04	21°38'18	direct	-5476 Sep 09 j 03:27	19° B 16'06	
	-5477 Oct 20 j 06:48	0° M		morning max el	-5476 Sep 17 j 01:38	23° B 54'30	20°23'58
desc. node	-5477 Oct 31 j 09:19	16° M 37'09			-5476 Sep 22 j 05:24	0° Ω	
morning set	-5477 Nov 05 j 16:21	24° M 53'22			-5476 Oct 12 j 15:30	0° M	
	-5477 Nov 08 j 21:05	0° B		morning set	-5476 Oct 14 j 16:33	3° M 09'43	
max. Earth dist.	-5477 Nov 12 j 17:47	6° B 18'16	1.41893 AU	desc. node	-5476 Oct 17 j 06:12	7° M 09'43	
				max. Earth dist.	-5476 Oct 25 j 02:22	19° M 34'50	1.43479 AU
superior conj	-5477 Nov 20 j 04:32	18° B 54'54	-1°42'50				
minimum elong	-5477 Nov 20 j 00:38	18° B 38'00	1°42'41	superior conj	-5476 Oct 30 j 21:50	29° M 02'26	-1°18'55
	-5477 Nov 26 j 10:42	0° M		minimum elong	-5476 Oct 30 j 15:28	28° M 36'11	1°18'15
evening rise	-5477 Dec 01 j 02:04	8° M 26'43			-5476 Oct 31 j 11:46	0° B	
	-5477 Dec 13 j 17:16	0° B		evening rise	-5476 Nov 12 j 13:48	20° B 34'27	
asc. node	-5477 Dec 14 j 19:26	1° B 28'17			-5476 Nov 17 j 23:58	0° M	
evening max el	-5477 Dec 17 j 13:45	4° B 38'57	18°09'49	evening max el	-5476 Nov 30 j 02:04	17° M 52'29	18°10'48
retrograde	-5477 Dec 24 j 10:32	8° B 09'16		asc. node	-5476 Nov 30 j 16:36	18° M 27'50	
evening set	-5477 Dec 27 j 01:36	7° B 39'00		retrograde	-5476 Dec 06 j 15:57	21° M 22'44	
inferior conj	-5476 Jan 02 j 21:29	2° B 43'41	4°06'16	evening set	-5476 Dec 09 j 10:07	20° M 44'34	
minimum elong	-5476 Jan 02 j 20:34	2° B 45'49	4°05'58	inferior conj	-5476 Dec 15 j 19:05	15° M 28'31	3°49'48
	-5476 Jan 05 j 20:17	30° K M		minimum elong	-5476 Dec 15 j 16:25	15° M 35'30	3°49'12
min. Earth dist.	-5476 Jan 06 j 00:31	29° M 50'37	0.60943 AU	min. Earth dist.	-5476 Dec 18 j 09:38	12° M 44'58	0.62802 AU
morning rise	-5476 Jan 09 j 14:12	27° M 03'07		morning rise	-5476 Dec 21 j 21:56	9° M 35'22	
direct	-5476 Jan 16 j 12:10	24° M 45'50		direct	-5476 Dec 29 j 00:06	6° M 53'58	
desc. node	-5476 Jan 27 j 09:26	29° M 33'02		morning max el	-5475 Jan 11 j 19:34	14° M 35'12	27°40'31
	-5476 Jan 27 j 22:31	0° B		desc. node	-5475 Jan 13 j 06:26	16° M 03'39	
morning max el	-5476 Jan 30 j 14:04	2° B 24'22	27°27'54		-5475 Jan 24 j 10:01	0° B	
	-5476 Feb 19 j 19:14	0° B			-5475 Feb 11 j 06:48	0° B	
morning set	-5476 Mar 02 j 13:21	22° B 10'28		morning set	-5475 Feb 14 j 15:33	6° B 38'17	
	-5476 Mar 06 j 06:35	0° \approx		max. Earth dist.	-5475 Feb 20 j 05:17	18° B 14'01	1.33091 AU
max. Earth dist.	-5476 Mar 08 j 20:34	5° \approx 34'55	1.32695 AU				
superior conj	-5476 Mar 09 j 17:57	7° \approx 31'25	-0°20'50	superior conj	-5475 Feb 22 j 03:33	22° B 22'22	-0°44'57
minimum elong	-5476 Mar 09 j 18:52	7° \approx 36'28	0°20'55	minimum elong	-5475 Feb 22 j 05:28	22° B 32'41	0°44'54
					-5475 Feb 25 j 16:12	0° \approx	
asc. node	-5476 Mar 11 j 18:37	11° \approx 56'58		asc. node	-5475 Feb 26 j 15:37	2° \approx 06'08	
evening rise	-5476 Mar 16 j 17:39	22° \approx 36'43		evening rise	-5475 Mar 01 j 05:13	7° \approx 34'00	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5475 Mar 13 j 02:58	0° H		evening max el	-5474 Mar 06 j 23:58	26° \approx 27'48	22°12'37
evening max el	-5475 Mar 25 j 05:21	15° H 39'12	23°46'17		-5474 Mar 11 j 11:04	0° H	
retrograde	-5475 Apr 07 j 21:31	22° H 26'46		retrograde	-5474 Mar 19 j 16:18	2° H 36'13	
desc. node	-5475 Apr 11 j 05:16	22° H 02'17		evening set	-5474 Mar 22 j 14:15	2° H 17'28	
evening set	-5475 Apr 11 j 19:57	21° H 52'39			-5474 Mar 28 j 13:48	30° $\text{R}\approx$	
min. Earth dist.	-5475 Apr 18 j 17:12	18° H 39'00	0.56193 AU	desc. node	-5474 Mar 29 j 02:27	29° \approx 43'24	
inferior conj	-5475 Apr 20 j 21:16	17° H 19'54	-2°28'18	inferior conj	-5474 Mar 31 j 22:07	28° \approx 09'28	-0°46'04
minimum elong	-5475 Apr 20 j 15:56	17° H 28'03	2°26'56	minimum elong	-5474 Mar 31 j 20:01	28° \approx 12'27	0°45'32
morning rise	-5475 Apr 29 j 14:44	13° H 18'17		min. Earth dist.	-5474 Mar 31 j 07:31	28° \approx 30'07	0.55326 AU
direct	-5475 May 02 j 00:47	13° H 03'16		morning rise	-5474 Apr 10 j 03:03	24° \approx 10'09	
morning max el	-5475 May 12 j 03:24	17° H 45'49	19°57'47	direct	-5474 Apr 12 j 17:21	23° \approx 54'51	
	-5475 May 21 j 09:51	0° Y		morning max el	-5474 Apr 24 j 12:08	29° \approx 28'31	21°16'17
asc. node	-5475 May 25 j 15:34	7° Y 35'03			-5474 Apr 25 j 01:17	0° H	
morning set	-5475 May 30 j 02:16	16° Y 19'16		asc. node	-5474 May 12 j 12:31	27° H 12'53	
	-5475 Jun 05 j 20:00	0° B			-5474 May 13 j 21:26	0° Y	
				morning set	-5474 May 14 j 10:00	1° Y 04'28	
superior conj	-5475 Jun 07 j 00:21	2° B 22'06	1°38'09				
minimum elong	-5475 Jun 06 j 21:54	2° B 09'53	1°38'06	superior conj	-5474 May 21 j 21:30	16° Y 38'54	1°22'53
max. Earth dist.	-5475 Jun 12 j 08:25	12° B 46'40	1.36837 AU	minimum elong	-5474 May 21 j 18:44	16° Y 24'36	1°22'36
evening rise	-5475 Jun 16 j 08:09	20° B 11'42		max. Earth dist.	-5474 May 25 j 19:54	24° Y 39'11	1.35294 AU
	-5475 Jun 21 j 21:51	0° II			-5474 May 28 j 13:03	0° B	
desc. node	-5475 Jul 08 j 03:32	25° II 08'28		evening rise	-5474 May 30 j 07:22	3° B 23'05	
	-5475 Jul 11 j 17:36	0° E			-5474 Jun 14 j 18:58	0° II	
evening max el	-5475 Jul 22 j 05:30	12° E 15'20	25°43'06	desc. node	-5474 Jun 25 j 00:40	14° II 35'39	
retrograde	-5475 Aug 03 j 11:17	19° E 18'41		evening max el	-5474 Jul 04 j 16:32	25° II 42'58	26°41'38
evening set	-5475 Aug 09 j 14:45	16° E 40'39			-5474 Jul 09 j 18:10	0° E	
min. Earth dist.	-5475 Aug 13 j 21:45	11° E 54'37	0.66638 AU	retrograde	-5474 Jul 17 j 15:46	3° E 01'55	
inferior conj	-5475 Aug 15 j 01:21	10° E 26'01	-2°05'56	evening set	-5474 Jul 24 j 08:13	0° E 14'19	
minimum elong	-5475 Aug 15 j 04:04	10° E 17'17	2°04'38		-5474 Jul 24 j 14:52	30° RII	
morning rise	-5475 Aug 20 j 17:27	4° E 29'13		min. Earth dist.	-5474 Jul 28 j 07:17	26° II 07'10	0.65755 AU
asc. node	-5475 Aug 21 j 15:10	3° E 58'53		inferior conj	-5474 Jul 29 j 23:52	24° II 05'21	-2°51'11
direct	-5475 Aug 24 j 01:40	3° E 24'28		minimum elong	-5474 Jul 30 j 03:14	23° II 55'15	2°49'53
morning max el	-5475 Aug 31 j 05:56	7° E 30'54	19°22'48	morning rise	-5474 Aug 04 j 22:30	18° II 21'32	
	-5475 Sep 16 j 08:17	0° O		direct	-5474 Aug 07 j 23:07	17° II 30'06	
morning set	-5475 Sep 23 j 21:10	11° O 44'56		asc. node	-5474 Aug 08 j 12:15	17° II 31'46	
desc. node	-5475 Oct 04 j 03:06	27° O 49'09		morning max el	-5474 Aug 14 j 16:00	21° II 13'22	18°37'07
	-5475 Oct 05 j 12:18	0° M			-5474 Aug 21 j 11:34	0° E	
max. Earth dist.	-5475 Oct 07 j 17:17	3° M 29'21	1.44479 AU	morning set	-5474 Sep 04 j 00:04	21° E 26'38	
					-5474 Sep 09 j 07:41	0° O	
superior conj	-5475 Oct 10 j 12:20	7° M 55'29	-0°39'22				
minimum elong	-5475 Oct 10 j 07:37	7° M 36'44	0°38'38	superior conj	-5474 Sep 19 j 11:56	16° O 09'57	0°09'25
	-5475 Oct 24 j 03:02	0° A		minimum elong	-5474 Sep 19 j 13:12	16° O 14'54	0°09'29
evening rise	-5475 Oct 25 j 04:32	1° A 45'24		behind sun begin	-5474 Sep 19 j 03:49	15° O 37'55	
	-5475 Nov 12 j 11:18	0° M		behind sun end	-5474 Sep 19 j 22:34	16° O 51'52	
evening max el	-5475 Nov 13 j 14:46	1° M 14'42	18°30'19	max. Earth dist.	-5474 Sep 20 j 11:14	17° O 41'49	1.44771 AU
asc. node	-5475 Nov 17 j 13:46	4° M 16'42		desc. node	-5474 Sep 20 j 23:59	18° O 32'08	
retrograde	-5475 Nov 20 j 05:52	4° M 55'12			-5474 Sep 28 j 06:31	0° M	
evening set	-5475 Nov 23 j 04:31	4° M 07'26		evening rise	-5474 Oct 05 j 18:20	11° M 51'13	
	-5475 Nov 27 j 22:15	30° RA			-5474 Oct 17 j 06:27	0° A	
inferior conj	-5475 Nov 29 j 04:43	28° A 32'56	3°18'33	evening max el	-5474 Oct 28 j 01:12	14° A 40'42	19°07'11
minimum elong	-5475 Nov 29 j 01:25	28° A 42'30	3°17'37	retrograde	-5474 Nov 04 j 00:45	18° A 40'24	
min. Earth dist.	-5475 Dec 01 j 04:46	26° A 13'41	0.64376 AU	asc. node	-5474 Nov 04 j 10:57	18° A 39'22	
morning rise	-5475 Dec 04 j 21:53	22° A 29'59		evening set	-5474 Nov 07 j 05:45	17° A 40'50	
direct	-5475 Dec 11 j 18:52	19° A 39'50		inferior conj	-5474 Nov 12 j 23:07	11° A 50'59	2°37'35
morning max el	-5475 Dec 25 j 04:30	27° A 18'18	27°18'26	minimum elong	-5474 Nov 12 j 20:01	12° A 00'43	2°36'33
	-5475 Dec 27 j 18:28	0° M		min. Earth dist.	-5474 Nov 14 j 09:19	10° A 03'43	0.65607 AU
desc. node	-5475 Dec 31 j 03:26	3° M 54'08		morning rise	-5474 Nov 18 j 10:00	5° A 40'40	
	-5474 Jan 18 j 01:10	0° J		direct	-5474 Nov 24 j 19:51	2° A 54'52	
morning set	-5474 Jan 29 j 09:28	20° J 36'55		morning max el	-5474 Dec 07 j 14:21	10° A 21'43	26°27'02
	-5474 Feb 03 j 01:27	0° B		desc. node	-5474 Dec 18 j 00:21	22° A 40'34	
max. Earth dist.	-5474 Feb 03 j 06:10	0° B 24'15	1.33885 AU		-5474 Dec 23 j 06:22	0° M	
					-5473 Jan 10 j 12:56	0° J	
superior conj	-5474 Feb 06 j 09:26	6° B 57'52	-1°07'33	morning set	-5473 Jan 12 j 15:16	3° J 53'51	
minimum elong	-5474 Feb 06 j 12:05	7° B 11'53	1°07'26	max. Earth dist.	-5473 Jan 16 j 20:00	11° J 59'21	1.35120 AU
evening rise	-5474 Feb 13 j 16:07	22° B 24'29					
asc. node	-5474 Feb 13 j 12:39	22° B 06'18		superior conj	-5473 Jan 21 j 09:14	21° J 09'49	-1°27'21
	-5474 Feb 17 j 09:29	0° \approx		minimum elong	-5473 Jan 21 j 12:09	21° J 24'47	1°27'18

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5473 Jan 25 j 15:26	0°♁		minimum elong	-5472 Jan 05 j 02:35	5°♁02'16	1°42'43
evening rise	-5473 Jan 29 j 00:30	7°♁01'04		evening rise	-5472 Jan 13 j 04:25	21°♁18'06	
asc. node	-5473 Jan 31 j 09:41	11°♁51'50			-5472 Jan 17 j 14:26	0°♁	
	-5473 Feb 10 j 17:13	0°♁		asc. node	-5472 Jan 18 j 06:44	1°♁17'05	
evening max el	-5473 Feb 17 j 02:08	7°♁38'11	20°47'20	evening max el	-5472 Jan 30 j 14:40	19°♁23'21	19°37'58
retrograde	-5473 Feb 28 j 06:16	12°♁56'30		retrograde	-5472 Feb 09 j 03:02	23°♁53'30	
evening set	-5473 Mar 02 j 16:39	12°♁42'23		evening set	-5472 Feb 11 j 12:08	23°♁37'53	
inferior conj	-5473 Mar 11 j 17:53	8°♁44'10	1°08'50	inferior conj	-5472 Feb 19 j 22:39	19°♁33'25	2°44'40
minimum elong	-5473 Mar 11 j 20:53	8°♁39'50	1°07'35	minimum elong	-5472 Feb 20 j 03:53	19°♁25'02	2°43'00
min. Earth dist.	-5473 Mar 12 j 21:37	8°♁04'10	0.55357 AU	min. Earth dist.	-5472 Feb 22 j 12:10	17°♁55'32	0.56284 AU
desc. node	-5473 Mar 15 j 23:37	6°♁23'20		morning rise	-5472 Feb 28 j 17:08	14°♁50'30	
morning rise	-5473 Mar 21 j 00:06	4°♁29'13		desc. node	-5472 Mar 01 j 20:46	14°♁18'23	
direct	-5473 Mar 24 j 05:51	4°♁06'22		direct	-5472 Mar 04 j 02:46	14°♁06'48	
morning max el	-5473 Apr 06 j 10:35	10°♁31'33	22°49'33	morning max el	-5472 Mar 18 j 02:26	21°♁10'14	24°28'06
	-5473 Apr 20 j 15:13	0°♁			-5472 Mar 25 j 16:55	0°♁	
morning set	-5473 Apr 28 j 20:53	16°♁01'36			-5472 Apr 11 j 20:48	0°♁	
asc. node	-5473 Apr 29 j 09:26	17°♁07'14		morning set	-5472 Apr 12 j 09:06	1°♁04'23	
	-5473 May 05 j 10:49	0°♁		asc. node	-5472 Apr 15 j 06:22	7°♁12'48	
superior conj	-5473 May 06 j 01:33	1°♁18'14	1°03'36	superior conj	-5472 Apr 19 j 10:03	16°♁11'53	0°41'36
minimum elong	-5473 May 05 j 23:05	1°♁05'10	1°03'11	minimum elong	-5472 Apr 19 j 08:19	16°♁02'28	0°41'09
max. Earth dist.	-5473 May 08 j 17:12	6°♁53'07	1.34099 AU	max. Earth dist.	-5472 Apr 20 j 23:08	19°♁31'35	1.33269 AU
evening rise	-5473 May 13 j 20:12	17°♁17'13			-5472 Apr 25 j 22:43	0°♁	
	-5473 May 20 j 14:23	0°♁		evening rise	-5472 Apr 26 j 18:38	1°♁41'28	
	-5473 Jun 09 j 03:40	0°♁			-5472 May 12 j 12:33	0°♁	
desc. node	-5473 Jun 11 j 21:49	3°♁21'35		desc. node	-5472 May 28 j 19:00	21°♁08'32	
evening max el	-5473 Jun 17 j 03:31	8°♁59'03	27°17'26	evening max el	-5472 May 29 j 12:45	21°♁51'55	27°24'12
retrograde	-5473 Jun 30 j 15:00	16°♁24'56		retrograde	-5472 Jun 12 j 08:19	29°♁18'11	
evening set	-5473 Jul 07 j 16:04	13°♁38'28		evening set	-5472 Jun 19 j 10:46	26°♁46'44	
min. Earth dist.	-5473 Jul 11 j 08:47	10°♁07'58	0.64481 AU	min. Earth dist.	-5472 Jun 23 j 00:55	23°♁45'23	0.62833 AU
inferior conj	-5473 Jul 13 j 15:29	7°♁37'39	-3°29'34	inferior conj	-5472 Jun 25 j 21:21	20°♁56'51	-3°57'28
minimum elong	-5473 Jul 13 j 18:52	7°♁28'20	3°28'33	minimum elong	-5472 Jun 25 j 23:49	20°♁50'44	3°56'55
morning rise	-5473 Jul 19 j 22:17	2°♁09'48		morning rise	-5472 Jul 02 j 13:59	15°♁47'33	
direct	-5473 Jul 22 j 17:21	1°♁28'54		direct	-5472 Jul 05 j 05:27	15°♁14'48	
asc. node	-5473 Jul 26 j 09:18	2°♁38'08		morning max el	-5472 Jul 11 j 20:16	18°♁38'30	17°57'33
morning max el	-5473 Jul 29 j 05:39	4°♁57'53	18°08'22	asc. node	-5472 Jul 12 j 06:19	19°♁03'54	
	-5473 Aug 14 j 19:32	0°♁			-5472 Jul 20 j 02:34	0°♁	
morning set	-5473 Aug 16 j 05:51	2°♁25'05		morning set	-5472 Jul 28 j 11:06	14°♁30'20	
					-5472 Aug 06 j 07:56	0°♁	
superior conj	-5473 Aug 29 j 19:19	24°♁51'03	0°54'51	superior conj	-5472 Aug 09 j 03:01	4°♁44'30	1°27'25
minimum elong	-5473 Aug 30 j 01:00	25°♁13'58	0°54'29	minimum elong	-5472 Aug 09 j 08:24	5°♁07'10	1°27'16
	-5473 Sep 02 j 00:23	0°♁		max. Earth dist.	-5472 Aug 15 j 17:47	15°♁39'53	1.43252 AU
max. Earth dist.	-5473 Sep 03 j 04:20	1°♁51'14	1.44338 AU	evening rise	-5472 Aug 24 j 11:24	29°♁31'22	
desc. node	-5473 Sep 07 j 20:54	9°♁15'40		desc. node	-5472 Aug 24 j 17:50	29°♁56'24	
evening rise	-5473 Sep 15 j 08:27	20°♁55'32			-5472 Aug 24 j 18:46	0°♁	
	-5473 Sep 21 j 05:37	0°♁			-5472 Sep 13 j 23:37	0°♁	
greatest brilliancy	-5473 Sep 28 j 14:49	11°♁12'04	-0.7m	evening max el	-5472 Sep 23 j 07:09	11°♁32'54	21°06'15
evening max el	-5473 Oct 11 j 07:10	28°♁07'29	19°59'56	retrograde	-5472 Oct 01 j 18:32	16°♁33'39	
	-5473 Oct 13 j 07:01	0°♁		evening set	-5472 Oct 05 j 18:59	15°♁02'22	
retrograde	-5473 Oct 18 j 21:45	2°♁34'24		asc. node	-5472 Oct 08 j 05:19	12°♁40'35	
evening set	-5473 Oct 22 j 11:18	1°♁20'22		inferior conj	-5472 Oct 11 j 03:55	8°♁52'06	0°59'19
asc. node	-5473 Oct 22 j 08:07	1°♁25'47		minimum elong	-5472 Oct 11 j 02:34	8°♁56'42	0°58'54
	-5473 Oct 24 j 01:42	30°♁		min. Earth dist.	-5472 Oct 11 j 14:39	8°♁15'23	0.67070 AU
inferior conj	-5473 Oct 27 j 23:37	25°♁18'37	1°50'21	morning rise	-5472 Oct 16 j 09:57	2°♁35'38	
minimum elong	-5473 Oct 27 j 21:14	25°♁26'30	1°49'30	direct	-5472 Oct 21 j 14:34	0°♁22'33	
min. Earth dist.	-5473 Oct 28 j 21:26	24°♁06'19	0.66497 AU	morning max el	-5472 Nov 01 j 08:26	6°♁48'00	23°51'00
morning rise	-5473 Nov 02 j 06:56	19°♁03'42			-5472 Nov 19 j 09:26	0°♁	
direct	-5473 Nov 08 j 02:39	16°♁31'32		desc. node	-5472 Nov 20 j 18:07	2°♁00'09	
morning max el	-5473 Nov 19 j 23:30	23°♁34'02	25°14'41	morning set	-5472 Dec 06 j 17:42	27°♁24'10	
	-5473 Nov 25 j 17:43	0°♁			-5472 Dec 08 j 06:01	0°♁	
desc. node	-5473 Dec 04 j 21:15	12°♁06'39		max. Earth dist.	-5472 Dec 10 j 18:41	4°♁25'09	1.38762 AU
	-5473 Dec 16 j 15:26	0°♁					
morning set	-5473 Dec 26 j 04:02	16°♁15'13		superior conj	-5472 Dec 18 j 02:21	17°♁48'18	-1°51'01
max. Earth dist.	-5473 Dec 29 j 22:31	23°♁09'31	1.36786 AU	minimum elong	-5472 Dec 18 j 03:12	17°♁52'18	1°51'14
	-5472 Jan 02 j 12:50	0°♁			-5472 Dec 24 j 10:16	0°♁	
superior conj	-5472 Jan 05 j 00:10	4°♁50'17	-1°42'36	evening rise	-5472 Dec 27 j 01:26	5°♁08'44	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5471 Jan 04 j 03:50	20°♊14'49		max. Earth dist.	-5471 Nov 22 j 16:52	16°♊22'10	1.40811 AU
	-5471 Jan 10 j 21:52	0°♊					
evening max el	-5471 Jan 12 j 13:04	1°♊42'45	18°47'54	superior conj	-5471 Nov 30 j 10:51	29°♊50'52	-1°49'32
retrograde	-5471 Jan 20 j 16:07	5°♊37'43		minimum elong	-5471 Nov 30 j 08:54	29°♊42'08	1°49'37
evening set	-5471 Jan 23 j 03:35	5°♊17'21			-5471 Nov 30 j 12:53	0°♊	
inferior conj	-5471 Jan 30 j 21:36	0°♊55'47	3°43'32	evening rise	-5471 Dec 10 j 12:36	18°♊26'18	
minimum elong	-5471 Jan 31 j 01:14	0°♊49'04	3°42'41		-5471 Dec 16 j 19:10	0°♊	
	-5471 Feb 01 j 03:41	30°♊		asc. node	-5471 Dec 22 j 01:00	8°♊36'06	
min. Earth dist.	-5471 Feb 03 j 04:06	28°♊32'05	0.57880 AU	evening max el	-5471 Dec 26 j 19:06	14°♊29'26	18°17'56
morning rise	-5471 Feb 07 j 20:29	25°♊45'43		retrograde	-5470 Jan 02 j 23:47	18°♊04'45	
direct	-5471 Feb 13 j 12:37	24°♊27'25		evening set	-5470 Jan 05 j 13:35	17°♊38'16	
desc. node	-5471 Feb 16 j 17:53	24°♊52'32		inferior conj	-5470 Jan 12 j 16:48	12°♊55'06	4°06'14
	-5471 Feb 25 j 16:51	0°♊		minimum elong	-5470 Jan 12 j 17:24	12°♊53'47	4°05'55
morning max el	-5471 Feb 27 j 17:47	1°♊51'24	25°57'56	min. Earth dist.	-5470 Jan 16 j 00:08	10°♊06'20	0.59812 AU
	-5471 Mar 19 j 16:13	0°♊		morning rise	-5470 Jan 19 j 19:33	7°♊24'04	
morning set	-5471 Mar 27 j 21:00	16°♊06'56		direct	-5470 Jan 26 j 10:03	5°♊26'53	
asc. node	-5471 Apr 02 j 03:18	27°♊25'09		desc. node	-5470 Feb 03 j 14:58	8°♊11'12	
	-5471 Apr 03 j 07:40	0°♊		morning max el	-5470 Feb 09 j 13:59	13°♊00'47	27°04'29
					-5470 Feb 23 j 01:58	0°♊	
superior conj	-5471 Apr 03 j 21:04	1°♊13'09	0°17'54		-5470 Mar 11 j 18:48	0°♊	
minimum elong	-5471 Apr 03 j 20:18	1°♊08'56	0°17'33	morning set	-5470 Mar 12 j 06:46	1°♊02'03	
max. Earth dist.	-5471 Apr 04 j 10:50	2°♊28'16	1.32785 AU				
evening rise	-5471 Apr 10 j 23:38	16°♊25'49		superior conj	-5470 Mar 19 j 08:49	16°♊15'06	-0°06'40
	-5471 Apr 17 j 21:27	0°♊		minimum elong	-5470 Mar 19 j 09:07	16°♊16'46	0°06'51
	-5471 May 07 j 18:34	0°♊		behind sun begin	-5470 Mar 19 j 04:35	15°♊51'56	
evening max el	-5471 May 11 j 17:59	4°♊10'40	26°58'22	behind sun end	-5470 Mar 19 j 13:40	16°♊41'36	
desc. node	-5471 May 15 j 16:13	7°♊31'59		max. Earth dist.	-5470 Mar 19 j 00:31	15°♊29'44	1.32633 AU
retrograde	-5471 May 25 j 18:23	11°♊33'26		asc. node	-5470 Mar 20 j 00:15	17°♊39'31	
evening set	-5471 Jun 01 j 12:22	9°♊30'43			-5470 Mar 25 j 17:21	0°♊	
min. Earth dist.	-5471 Jun 05 j 07:30	6°♊45'35	0.60902 AU	evening rise	-5470 Mar 26 j 08:43	1°♊20'48	
inferior conj	-5471 Jun 08 j 14:09	3°♊55'31	-4°09'22		-5470 Apr 11 j 02:14	0°♊	
minimum elong	-5471 Jun 08 j 14:30	3°♊54'46	4°09'11	evening max el	-5470 Apr 23 j 17:06	15°♊47'20	26°00'54
	-5471 Jun 13 j 19:17	30°♊		desc. node	-5470 May 02 j 13:27	21°♊58'04	
morning rise	-5471 Jun 15 j 18:27	29°♊06'48		retrograde	-5470 May 07 j 19:25	23°♊03'53	
direct	-5471 Jun 18 j 07:43	28°♊40'29		evening set	-5470 May 13 j 17:24	21°♊38'22	
	-5471 Jun 22 j 15:51	0°♊		min. Earth dist.	-5470 May 18 j 05:48	18°♊53'19	0.58872 AU
morning max el	-5471 Jun 25 j 09:10	2°♊08'57	18°05'36	inferior conj	-5470 May 21 j 14:08	16°♊23'00	-3°57'18
asc. node	-5471 Jun 29 j 03:19	6°♊33'36		minimum elong	-5470 May 21 j 11:23	16°♊28'11	3°56'58
morning set	-5471 Jul 11 j 10:30	27°♊29'19		morning rise	-5470 May 29 j 08:02	11°♊55'46	
	-5471 Jul 12 j 19:02	0°♊		direct	-5470 May 31 j 19:47	11°♊34'49	
				morning max el	-5470 Jun 08 j 17:27	15°♊20'10	18°33'20
superior conj	-5471 Jul 21 j 14:10	16°♊00'07	1°44'56	asc. node	-5470 Jun 16 j 00:17	24°♊52'12	
minimum elong	-5471 Jul 21 j 16:48	16°♊11'44	1°45'07		-5470 Jun 19 j 00:24	0°♊	
max. Earth dist.	-5471 Jul 29 j 02:14	28°♊55'15	1.41660 AU	morning set	-5470 Jun 24 j 23:11	11°♊08'47	
	-5471 Jul 29 j 17:45	0°♊					
evening rise	-5471 Aug 04 j 00:09	8°♊36'29		superior conj	-5470 Jul 04 j 00:18	28°♊25'18	1°49'35
desc. node	-5471 Aug 11 j 14:50	20°♊31'14		minimum elong	-5470 Jul 04 j 00:12	28°♊24'49	1°49'50
	-5471 Aug 17 j 22:47	0°♊			-5470 Jul 04 j 20:43	0°♊	
evening max el	-5471 Sep 06 j 00:58	24°♊57'42	22°22'26	max. Earth dist.	-5470 Jul 11 j 05:29	11°♊27'21	1.39773 AU
	-5471 Sep 12 j 17:42	0°♊		evening rise	-5470 Jul 15 j 12:51	18°♊50'20	
retrograde	-5471 Sep 15 j 13:30	0°♊36'36			-5470 Jul 22 j 09:06	0°♊	
	-5471 Sep 18 j 05:06	30°♊		desc. node	-5470 Jul 29 j 11:53	10°♊55'31	
evening set	-5471 Sep 20 j 03:00	28°♊45'48			-5470 Aug 12 j 06:14	0°♊	
inferior conj	-5471 Sep 25 j 10:08	22°♊30'15	0°06'30	evening max el	-5470 Aug 19 j 13:50	8°♊22'47	23°43'20
minimum elong	-5471 Sep 25 j 09:59	22°♊30'47	0°06'40	retrograde	-5470 Aug 30 j 05:29	14°♊40'14	
transit middle	-5471 Sep 25 j 09:59	22°♊30'47	0°06'40	evening set	-5470 Sep 04 j 09:31	12°♊29'08	
transit begin	-5471 Sep 25 j 07:31	22°♊39'18		inferior conj	-5470 Sep 09 j 16:32	6°♊11'25	-0°46'23
transit end	-5471 Sep 25 j 12:27	22°♊22'17		minimum elong	-5470 Sep 09 j 17:36	6°♊07'48	0°45'40
asc. node	-5471 Sep 25 j 02:29	22°♊56'40		min. Earth dist.	-5470 Sep 09 j 06:34	6°♊45'27	0.67317 AU
min. Earth dist.	-5471 Sep 25 j 10:30	22°♊29'00	0.67346 AU	asc. node	-5470 Sep 11 j 23:38	3°♊09'41	
morning rise	-5471 Sep 30 j 16:50	16°♊15'19		morning rise	-5470 Sep 15 j 01:37	0°♊01'09	
direct	-5471 Oct 05 j 06:48	14°♊23'21			-5470 Sep 15 j 02:13	30°♊	
morning max el	-5471 Oct 14 j 20:04	20°♊05'14	22°25'19	direct	-5470 Sep 19 j 02:21	28°♊29'35	
	-5471 Oct 23 j 03:28	0°♊			-5470 Sep 23 j 11:00	0°♊	
desc. node	-5471 Nov 07 j 14:58	22°♊13'16		morning max el	-5470 Sep 27 j 13:27	3°♊29'21	21°05'20
	-5471 Nov 12 j 15:36	0°♊			-5470 Oct 17 j 04:27	0°♊	
morning set	-5471 Nov 17 j 03:24	7°♊10'17		desc. node	-5470 Oct 25 j 11:50	12°♊40'16	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5470 Oct 27 j 11:49	15° M 47'08		morning set	-5469 Oct 06 j 11:02	24° Q 03'39	
max. Earth dist.	-5470 Nov 04 j 21:52	29° M 13'23	1.42632 AU		-5469 Oct 10 j 06:36	0° M	
	-5470 Nov 05 j 09:18	0° Q		desc. node	-5469 Oct 12 j 08:42	3° M 16'05	
				max. Earth dist.	-5469 Oct 18 j 09:27	12° M 48'11	1.43979 AU
superior conj	-5470 Nov 11 j 19:53	10° Q 43'41	-1°34'41	superior conj	-5469 Oct 23 j 01:16	20° M 17'26	-1°03'52
minimum elong	-5470 Nov 11 j 14:39	10° Q 21'31	1°34'18	minimum elong	-5469 Oct 22 j 18:56	19° M 51'46	1°03'04
	-5470 Nov 22 j 20:11	0° M			-5469 Oct 28 j 23:19	0° Q	
evening rise	-5470 Nov 23 j 10:15	1° M 03'02		evening rise	-5469 Nov 05 j 13:44	12° Q 48'14	
asc. node	-5470 Dec 08 j 22:10	26° M 09'44			-5469 Nov 15 j 19:18	0° M	
evening max el	-5470 Dec 10 j 05:55	27° M 35'24	18°07'49	evening max el	-5469 Nov 23 j 18:41	10° M 53'04	18°16'49
	-5470 Dec 13 j 06:32	0° M		asc. node	-5469 Nov 25 j 19:21	12° M 41'10	
retrograde	-5470 Dec 16 j 22:44	1° M 04'36		retrograde	-5469 Nov 30 j 08:20	14° M 26'52	
evening set	-5470 Dec 19 j 14:58	0° M 31'07		evening set	-5469 Dec 03 j 04:05	13° M 45'01	
	-5470 Dec 20 j 16:43	30° R M		inferior conj	-5469 Dec 09 j 09:05	8° M 20'47	3°38'01
inferior conj	-5470 Dec 26 j 05:54	25° M 26'25	4°01'31	minimum elong	-5469 Dec 09 j 06:02	8° M 29'11	3°37'16
minimum elong	-5470 Dec 26 j 04:05	25° M 30'51	4°01'06	min. Earth dist.	-5469 Dec 11 j 17:33	5° M 45'58	0.63509 AU
min. Earth dist.	-5470 Dec 29 j 03:58	22° M 35'20	0.61759 AU	morning rise	-5469 Dec 15 j 07:19	2° M 22'49	
morning rise	-5469 Jan 01 j 16:09	19° M 39'56			-5469 Dec 19 j 14:58	30° R Q	
direct	-5469 Jan 08 j 17:02	17° M 10'57		direct	-5469 Dec 22 j 08:04	29° Q 35'49	
desc. node	-5469 Jan 21 j 11:59	23° M 42'42			-5469 Dec 25 j 03:57	0° M	
morning max el	-5469 Jan 22 j 16:44	24° M 50'51	27°37'48	morning max el	-5468 Jan 05 j 00:15	7° M 17'35	27°35'05
	-5469 Jan 27 j 11:04	0° M		desc. node	-5468 Jan 08 j 08:59	10° M 50'43	
	-5469 Feb 16 j 08:57	0° Q			-5468 Jan 22 j 13:18	0° M	
morning set	-5469 Feb 24 j 12:27	15° Q 42'41		morning set	-5468 Feb 08 j 11:31	29° M 59'22	
max. Earth dist.	-5469 Mar 02 j 12:20	28° Q 21'49	1.32820 AU		-5468 Feb 08 j 11:39	0° Q	
	-5469 Mar 03 j 06:27	0° Q		max. Earth dist.	-5468 Feb 13 j 18:07	10° Q 49'26	1.33377 AU
superior conj	-5469 Mar 03 j 19:42	1° Q 11'56	-0°31'11	superior conj	-5468 Feb 16 j 03:57	15° Q 56'51	-0°54'49
minimum elong	-5469 Mar 03 j 21:04	1° Q 19'22	0°31'12	minimum elong	-5468 Feb 16 j 06:13	16° Q 09'00	0°54'42
asc. node	-5469 Mar 06 j 21:15	7° Q 51'59		asc. node	-5468 Feb 21 j 18:17	27° Q 57'41	
evening rise	-5469 Mar 10 j 19:55	16° Q 19'16			-5468 Feb 22 j 17:21	0° Q	
	-5469 Mar 17 j 16:34	0° M		evening rise	-5468 Feb 23 j 07:23	1° Q 13'54	
evening max el	-5469 Apr 05 j 10:42	26° M 47'47	24°39'13		-5468 Mar 10 j 14:05	0° M	
	-5469 Apr 09 j 05:38	0° M		evening max el	-5468 Mar 17 j 03:10	7° M 32'44	23°06'00
retrograde	-5469 Apr 19 j 09:38	3° M 50'50		retrograde	-5468 Mar 30 j 11:29	14° M 06'18	
desc. node	-5469 Apr 19 j 10:40	3° M 50'50		evening set	-5468 Apr 02 j 21:49	13° M 40'30	
evening set	-5469 Apr 24 j 02:07	3° M 00'56		desc. node	-5468 Apr 05 j 07:51	12° M 53'40	
	-5469 Apr 29 j 23:31	30° R M		min. Earth dist.	-5468 Apr 10 j 13:59	10° M 14'01	0.55718 AU
min. Earth dist.	-5469 Apr 29 j 22:53	0° M 01'01	0.57031 AU	inferior conj	-5468 Apr 12 j 03:31	9° M 19'06	-1°48'19
inferior conj	-5469 May 02 j 18:24	28° M 11'13	-3°11'56	minimum elong	-5468 Apr 11 j 23:03	9° M 25'38	1°47'04
minimum elong	-5469 May 02 j 13:10	28° M 19'48	3°10'51	morning rise	-5468 Apr 21 j 02:41	5° M 20'25	
morning rise	-5469 May 11 j 03:25	24° M 02'49		direct	-5468 Apr 23 j 13:16	5° M 06'02	
direct	-5469 May 13 j 13:37	23° M 46'17		morning max el	-5468 May 04 j 09:26	10° M 09'48	20°29'05
morning max el	-5469 May 22 j 18:21	28° M 03'24	19°21'14		-5468 May 18 j 01:54	0° M	
	-5469 May 24 j 15:50	0° M		asc. node	-5468 May 19 j 18:10	3° M 12'55	
asc. node	-5469 Jun 02 j 21:13	13° M 48'19		morning set	-5468 May 23 j 02:21	9° M 53'30	
morning set	-5469 Jun 08 j 21:25	25° M 19'20					
	-5469 Jun 11 j 05:39	0° Q		superior conj	-5468 May 30 j 19:27	25° M 43'07	1°32'16
superior conj	-5469 Jun 17 j 03:41	11° Q 44'15	1°44'27	minimum elong	-5468 May 30 j 16:46	25° M 29'33	1°32'07
minimum elong	-5469 Jun 17 j 01:48	11° Q 35'04	1°44'33		-5468 Jun 01 j 22:32	0° Q	
max. Earth dist.	-5469 Jun 23 j 06:50	23° Q 22'26	1.37853 AU	max. Earth dist.	-5468 Jun 04 j 12:49	5° Q 06'37	1.36131 AU
	-5469 Jun 26 j 22:52	0° M		evening rise	-5468 Jun 08 j 16:55	13° Q 01'41	
evening rise	-5469 Jun 27 j 03:51	0° M 22'05			-5468 Jun 18 j 09:58	0° M	
	-5469 Jul 15 j 15:17	0° Q		desc. node	-5468 Jul 02 j 06:06	20° M 48'38	
desc. node	-5469 Jul 16 j 08:59	1° Q 03'42			-5468 Jul 09 j 12:19	0° Q	
evening max el	-5469 Aug 02 j 00:19	21° Q 49'53	25°02'02	evening max el	-5468 Jul 14 j 10:52	5° Q 18'59	26°10'26
retrograde	-5469 Aug 13 j 17:36	28° Q 40'05		retrograde	-5468 Jul 27 j 01:08	12° Q 31'09	
evening set	-5469 Aug 19 j 12:40	26° Q 10'27		evening set	-5468 Aug 02 j 10:21	9° Q 47'58	
min. Earth dist.	-5469 Aug 24 j 00:27	21° Q 02'44	0.66976 AU	min. Earth dist.	-5468 Aug 06 j 13:48	5° Q 18'20	0.66297 AU
inferior conj	-5469 Aug 24 j 21:21	19° Q 53'37	-1°37'44	inferior conj	-5468 Aug 07 j 22:46	3° Q 35'08	-2°25'49
minimum elong	-5469 Aug 24 j 23:32	19° Q 46'26	1°36'36	minimum elong	-5468 Aug 08 j 01:49	3° Q 25'35	2°24'30
asc. node	-5469 Aug 29 j 20:45	14° Q 16'27			-5468 Aug 11 j 00:06	30° R M	
morning rise	-5469 Aug 30 j 10:26	13° Q 51'05		morning rise	-5468 Aug 13 j 17:26	27° M 43'23	
direct	-5469 Sep 02 j 23:57	12° Q 37'33		asc. node	-5468 Aug 15 j 17:49	26° M 52'42	
morning max el	-5469 Sep 10 j 13:53	17° Q 01'28	19°56'14	direct	-5468 Aug 16 j 22:03	26° M 44'47	
	-5469 Sep 20 j 14:49	0° Q			-5468 Aug 23 j 04:20	0° Q	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5468 Aug 23 j 20:51	0° \mathfrak{D} 40'48	19°01'24	morning max el	-5467 Aug 07 j 08:37	14° \mathbb{I} 23'50	18°22'44
	-5468 Sep 13 j 01:22	0° \mathcal{O}			-5467 Aug 18 j 11:28	0° \mathfrak{D}	
morning set	-5468 Sep 14 j 23:40	3° \mathcal{O} 03'12		morning set	-5467 Aug 26 j 14:04	13° \mathfrak{D} 17'32	
desc. node	-5468 Sep 28 j 05:35	23° \mathcal{O} 57'26			-5467 Sep 05 j 20:40	0° \mathcal{O}	
max. Earth dist.	-5468 Sep 30 j 01:29	26° \mathcal{O} 50'32	1.44686 AU				
				superior conj	-5467 Sep 10 j 07:10	7° \mathcal{O} 04'53	0°29'49
superior conj	-5468 Oct 01 j 07:11	28° \mathcal{O} 47'48	-0°19'09	minimum elong	-5467 Sep 10 j 10:51	7° \mathcal{O} 19'29	0°29'37
minimum elong	-5468 Oct 01 j 04:44	28° \mathcal{O} 38'07	0°18'39	max. Earth dist.	-5467 Sep 12 j 19:18	11° \mathcal{O} 03'03	1.44674 AU
	-5468 Oct 02 j 01:27	0° \mathfrak{M}		desc. node	-5467 Sep 15 j 02:28	14° \mathcal{O} 40'39	
evening rise	-5468 Oct 16 j 18:11	23° \mathfrak{M} 31'59			-5467 Sep 24 j 20:49	0° \mathfrak{M}	
	-5468 Oct 20 j 17:37	0° \mathfrak{L}		evening rise	-5467 Sep 26 j 21:04	3° \mathfrak{M} 08'53	
evening max el	-5468 Nov 06 j 06:45	24° \mathfrak{L} 17'34	18°43'56	greatest brilliancy	-5467 Oct 07 j 15:03	19° \mathfrak{M} 53'18	-0.7m
asc. node	-5468 Nov 11 j 16:30	27° \mathfrak{L} 55'11			-5467 Oct 14 j 10:43	0° \mathfrak{L}	
retrograde	-5468 Nov 13 j 00:42	28° \mathfrak{L} 05'11		evening max el	-5467 Oct 20 j 15:36	7° \mathfrak{L} 44'22	19°27'53
evening set	-5468 Nov 16 j 01:43	27° \mathfrak{L} 12'51		retrograde	-5467 Oct 27 j 20:39	11° \mathfrak{L} 54'16	
inferior conj	-5468 Nov 21 j 22:50	21° \mathfrak{L} 31'41	3°02'07	asc. node	-5467 Oct 29 j 13:40	11° \mathfrak{L} 37'20	
minimum elong	-5468 Nov 21 j 19:32	21° \mathfrak{L} 41'36	3°01'07	evening set	-5467 Oct 31 j 05:05	10° \mathfrak{L} 48'51	
min. Earth dist.	-5468 Nov 23 j 16:57	19° \mathfrak{L} 25'08	0.64948 AU	inferior conj	-5467 Nov 05 j 20:07	4° \mathfrak{L} 53'44	2°18'08
morning rise	-5468 Nov 27 j 12:56	15° \mathfrak{L} 25'16		minimum elong	-5467 Nov 05 j 17:16	5° \mathfrak{L} 02'54	2°17'09
direct	-5468 Dec 04 j 05:51	12° \mathfrak{L} 35'08		min. Earth dist.	-5467 Nov 07 j 00:53	3° \mathfrak{L} 21'11	0.66031 AU
morning max el	-5468 Dec 17 j 09:45	20° \mathfrak{L} 10'28	26°59'32		-5467 Nov 09 j 20:47	30° \mathfrak{R} \mathfrak{M}	
desc. node	-5468 Dec 25 j 05:57	29° \mathfrak{L} 07'24		morning rise	-5467 Nov 11 j 05:11	28° \mathfrak{M} 41'23	
	-5468 Dec 25 j 22:24	0° \mathfrak{M}		direct	-5467 Nov 17 j 09:25	26° \mathfrak{M} 00'22	
	-5467 Jan 14 j 14:03	0° \mathfrak{J}			-5467 Nov 26 j 04:10	0° \mathfrak{L}	
morning set	-5467 Jan 22 j 00:48	13° \mathfrak{J} 41'47		morning max el	-5467 Nov 29 j 19:09	3° \mathfrak{L} 17'50	25°58'15
max. Earth dist.	-5467 Jan 26 j 14:14	22° \mathfrak{J} 42'58	1.34358 AU	desc. node	-5467 Dec 12 j 02:53	18° \mathfrak{L} 12'21	
					-5467 Dec 20 j 05:20	0° \mathfrak{M}	
superior conj	-5467 Jan 30 j 07:34	0° \mathfrak{Z} 23'18	-1°16'24	morning set	-5466 Jan 05 j 00:05	26° \mathfrak{M} 37'14	
minimum elong	-5467 Jan 30 j 10:24	0° \mathfrak{Z} 38'07	1°16'17		-5466 Jan 06 j 19:34	0° \mathfrak{J}	
	-5467 Jan 30 j 03:06	0° \mathfrak{Z}		max. Earth dist.	-5466 Jan 08 j 23:00	4° \mathfrak{J} 05'11	1.35783 AU
evening rise	-5467 Feb 06 j 17:26	15° \mathfrak{Z} 58'53					
asc. node	-5467 Feb 07 j 15:19	17° \mathfrak{Z} 52'03		superior conj	-5466 Jan 14 j 04:04	14° \mathfrak{J} 23'44	-1°34'29
	-5467 Feb 13 j 20:32	0° \approx		minimum elong	-5466 Jan 14 j 06:53	14° \mathfrak{J} 37'59	1°34'31
evening max el	-5467 Feb 27 j 00:35	18° \approx 28'38	21°34'42		-5466 Jan 21 j 18:39	0° \mathfrak{Z}	
retrograde	-5467 Mar 11 j 02:44	24° \approx 15'50		evening rise	-5466 Jan 22 j 00:13	0° \mathfrak{Z} 28'28	
evening set	-5467 Mar 13 j 17:56	24° \approx 00'13		asc. node	-5466 Jan 25 j 12:22	7° \mathfrak{Z} 30'03	
inferior conj	-5467 Mar 23 j 00:30	19° \approx 58'56	0°03'07		-5466 Feb 09 j 09:39	0° \approx	
minimum elong	-5467 Mar 23 j 00:38	19° \approx 58'45	0°02'51	evening max el	-5466 Feb 09 j 07:13	29° \mathfrak{Z} 54'15	20°15'35
transit middle	-5467 Mar 23 j 00:38	19° \approx 58'45	0°02'51	retrograde	-5466 Feb 19 j 17:46	4° \approx 50'31	
transit begin	-5467 Mar 22 j 20:36	20° \approx 04'27		evening set	-5466 Feb 22 j 03:03	4° \approx 36'10	
transit end	-5467 Mar 23 j 04:41	19° \approx 53'03		inferior conj	-5466 Mar 02 j 22:37	0° \approx 37'09	1°53'21
min. Earth dist.	-5467 Mar 23 j 04:26	19° \approx 53'24	0.55225 AU	minimum elong	-5466 Mar 03 j 03:06	0° \approx 30'27	1°51'41
desc. node	-5467 Mar 23 j 05:03	19° \approx 52'32			-5466 Mar 03 j 23:29	30° \mathfrak{R} \mathfrak{Z}	
morning rise	-5467 Apr 01 j 07:29	15° \approx 54'39		min. Earth dist.	-5466 Mar 04 j 18:30	29° \mathfrak{Z} 31'49	0.55657 AU
direct	-5467 Apr 04 j 02:46	15° \approx 37'15		desc. node	-5466 Mar 10 j 02:13	26° \mathfrak{Z} 50'00	
morning max el	-5467 Apr 16 j 13:29	21° \approx 34'21	21°54'34	morning rise	-5466 Mar 12 j 01:22	26° \mathfrak{Z} 11'23	
	-5467 Apr 23 j 16:30	0° \mathfrak{H}		direct	-5466 Mar 15 j 18:09	25° \mathfrak{Z} 41'24	
asc. node	-5467 May 06 j 15:05	22° \mathfrak{H} 58'12			-5466 Mar 26 j 13:36	0° \approx	
morning set	-5467 May 07 j 11:38	24° \mathfrak{H} 44'07		morning max el	-5466 Mar 29 j 08:23	2° \approx 24'25	23°31'30
	-5467 May 10 j 00:02	0° \mathfrak{Y}			-5466 Apr 17 j 03:30	0° \mathfrak{H}	
				morning set	-5466 Apr 21 j 23:22	9° \mathfrak{H} 45'03	
superior conj	-5467 May 14 j 19:50	10° \mathfrak{Y} 10'09	1°15'06	asc. node	-5466 Apr 23 j 12:02	12° \mathfrak{H} 58'22	
minimum elong	-5467 May 14 j 17:08	9° \mathfrak{Y} 56'01	1°14'45				
max. Earth dist.	-5467 May 18 j 04:22	17° \mathfrak{Y} 06'24	1.34740 AU	superior conj	-5466 Apr 29 j 02:05	24° \mathfrak{H} 56'49	0°54'32
evening rise	-5467 May 22 j 22:29	26° \mathfrak{Y} 32'59		minimum elong	-5466 Apr 28 j 23:53	24° \mathfrak{H} 45'03	0°54'05
	-5467 May 24 j 17:53	0° \mathfrak{B}			-5466 May 01 j 11:06	0° \mathfrak{Y}	
	-5467 Jun 11 j 18:02	0° \mathbb{I}		max. Earth dist.	-5466 May 01 j 06:01	29° \mathfrak{H} 33'09	1.33710 AU
desc. node	-5467 Jun 19 j 03:14	9° \mathbb{I} 59'51		evening rise	-5466 May 06 j 15:55	10° \mathfrak{Y} 41'55	
evening max el	-5467 Jun 26 j 22:10	18° \mathbb{I} 43'21	27°00'15		-5466 May 17 j 01:54	0° \mathfrak{B}	
retrograde	-5467 Jul 10 j 03:25	26° \mathbb{I} 06'04		desc. node	-5466 Jun 06 j 00:23	28° \mathfrak{B} 23'12	
evening set	-5467 Jul 17 j 00:04	23° \mathbb{I} 17'49			-5466 Jun 07 j 12:24	0° \mathbb{I}	
min. Earth dist.	-5467 Jul 20 j 20:15	19° \mathbb{I} 26'28	0.65254 AU	evening max el	-5466 Jun 09 j 08:55	1° \mathbb{I} 51'46	27°24'08
inferior conj	-5467 Jul 22 j 18:39	17° \mathbb{I} 11'55	-3°08'32	retrograde	-5466 Jun 22 j 23:56	9° \mathbb{I} 17'21	
minimum elong	-5467 Jul 22 j 22:06	17° \mathbb{I} 01'51	3°07'19	evening set	-5466 Jun 30 j 02:44	6° \mathbb{I} 35'42	
morning rise	-5467 Jul 28 j 20:31	11° \mathbb{I} 34'14		min. Earth dist.	-5466 Jul 03 j 17:51	3° \mathbb{I} 18'47	0.63829 AU
direct	-5467 Jul 31 j 18:32	10° \mathbb{I} 47'32		inferior conj	-5466 Jul 06 j 06:30	0° \mathbb{I} 39'27	-3°42'59
asc. node	-5467 Aug 02 j 14:52	11° \mathbb{I} 06'02		minimum elong	-5466 Jul 06 j 09:37	0° \mathbb{I} 31'12	3°42'09

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5466 Jul 06 j 21:32	30° RB		direct	-5465 Jun 28 j 19:07	8° B 20'17	
morning rise	-5466 Jul 12 j 17:15	25° B 19'01		morning max el	-5465 Jul 05 j 13:14	11° B 44'17	17°58'40
direct	-5466 Jul 15 j 10:42	24° B 41'39		asc. node	-5465 Jul 07 j 08:57	13° B 42'38	
asc. node	-5466 Jul 20 j 11:55	26° B 47'51			-5465 Jul 17 j 19:09	0° II	
morning max el	-5466 Jul 21 j 22:58	28° B 06'57	18°01'30	morning set	-5465 Jul 21 j 20:03	7° II 15'26	
	-5466 Jul 23 j 16:15	0° II					
morning set	-5466 Aug 08 j 06:26	24° II 45'52		superior conj	-5465 Aug 01 j 19:16	26° II 41'43	1°36'37
	-5466 Aug 11 j 07:34	0° B		minimum elong	-5465 Aug 01 j 23:36	27° II 00'19	1°36'38
					-5465 Aug 03 j 17:43	0° B	
superior conj	-5466 Aug 20 j 23:34	16° B 12'21	1°10'33	max. Earth dist.	-5465 Aug 08 j 23:21	8° B 43'57	1.42622 AU
minimum elong	-5466 Aug 21 j 05:38	16° B 37'13	1°10'13	evening rise	-5465 Aug 16 j 08:45	20° B 35'50	
max. Earth dist.	-5466 Aug 26 j 11:43	25° B 07'20	1.43953 AU	desc. node	-5465 Aug 19 j 20:19	26° B 01'25	
	-5466 Aug 29 j 13:16	0° B			-5465 Aug 22 j 10:30	0° B	
desc. node	-5466 Sep 01 j 23:22	5° B 22'56			-5465 Sep 12 j 14:54	0° B	
evening rise	-5466 Sep 06 j 04:08	11° B 54'45		evening max el	-5465 Sep 16 j 16:21	4° B 34'46	21°37'44
	-5466 Sep 18 j 01:22	0° B		retrograde	-5465 Sep 25 j 14:04	9° B 51'52	
evening max el	-5466 Oct 03 j 19:10	21° B 10'19	20°26'45	evening set	-5465 Sep 29 j 19:51	8° B 12'20	
retrograde	-5466 Oct 11 j 17:46	25° B 50'37		asc. node	-5465 Oct 03 j 08:02	4° B 26'49	
evening set	-5466 Oct 15 j 11:48	24° B 29'19		inferior conj	-5465 Oct 05 j 03:47	1° B 59'09	0°37'01
asc. node	-5466 Oct 16 j 10:51	23° B 42'26		minimum elong	-5465 Oct 05 j 02:56	2° B 02'05	0°36'51
inferior conj	-5466 Oct 20 j 22:27	18° B 23'28	1°29'01	min. Earth dist.	-5465 Oct 05 j 09:59	1° B 37'47	0.67215 AU
minimum elong	-5466 Oct 20 j 20:29	18° B 30'05	1°28'20		-5465 Oct 06 j 14:43	30° R 0	
min. Earth dist.	-5466 Oct 21 j 15:19	17° B 26'37	0.66777 AU	morning rise	-5465 Oct 10 j 09:53	25° B 42'55	
morning rise	-5466 Oct 26 j 04:59	12° B 07'46		direct	-5465 Oct 15 j 08:00	23° B 39'01	
direct	-5466 Oct 31 j 18:17	9° B 43'31		morning max el	-5465 Oct 25 j 13:55	29° B 46'41	23°14'26
morning max el	-5466 Nov 12 j 04:02	16° B 30'56	24°40'02		-5465 Oct 25 j 19:09	0° B	
	-5466 Nov 23 j 09:10	0° B		desc. node	-5465 Nov 15 j 20:36	27° B 53'28	
desc. node	-5466 Nov 28 j 23:45	7° B 50'55			-5465 Nov 17 j 06:09	0° B	
	-5466 Dec 13 j 04:50	0° B		morning set	-5465 Nov 29 j 05:59	19° B 03'57	
morning set	-5466 Dec 18 j 03:47	8° B 29'27		max. Earth dist.	-5465 Dec 03 j 18:41	26° B 45'33	1.39634 AU
max. Earth dist.	-5466 Dec 21 j 22:23	15° B 15'03	1.37600 AU		-5465 Dec 05 j 15:14	0° B	
superior conj	-5466 Dec 28 j 14:08	27° B 47'34	-1°47'10	superior conj	-5465 Dec 11 j 09:28	10° B 23'23	-1°51'49
minimum elong	-5466 Dec 28 j 16:02	27° B 56'49	1°47'21	minimum elong	-5465 Dec 11 j 09:16	10° B 22'28	1°52'00
	-5466 Dec 29 j 17:19	0° B		evening rise	-5465 Dec 20 j 18:49	28° B 13'03	
evening rise	-5465 Jan 06 j 01:33	14° B 35'25			-5465 Dec 21 j 17:07	0° B	
asc. node	-5465 Jan 12 j 09:28	26° B 44'46		asc. node	-5465 Dec 30 j 06:35	15° B 28'17	
	-5465 Jan 14 j 05:51	0° B		evening max el	-5464 Jan 06 j 02:01	24° B 26'01	18°32'43
evening max el	-5465 Jan 23 j 00:06	11° B 54'22	19°14'12	retrograde	-5464 Jan 13 j 18:29	28° B 11'12	
retrograde	-5465 Jan 31 j 21:08	16° B 08'03		evening set	-5464 Jan 16 j 06:46	27° B 48'31	
evening set	-5465 Feb 03 j 07:08	15° B 50'38		inferior conj	-5464 Jan 23 j 18:13	23° B 18'00	3°57'06
inferior conj	-5465 Feb 11 j 10:30	11° B 39'21	3°14'24	minimum elong	-5464 Jan 23 j 20:35	23° B 13'20	3°56'33
minimum elong	-5465 Feb 11 j 15:25	11° B 31'00	3°13'02	min. Earth dist.	-5464 Jan 27 j 02:42	20° B 40'40	0.58676 AU
min. Earth dist.	-5465 Feb 14 j 09:10	9° B 40'18	0.56900 AU	morning rise	-5464 Jan 31 j 08:13	17° B 57'48	
morning rise	-5465 Feb 19 j 21:12	6° B 44'25		direct	-5464 Feb 06 j 10:59	16° B 22'50	
direct	-5465 Feb 24 j 20:02	5° B 47'41		desc. node	-5464 Feb 11 j 20:30	17° B 33'58	
desc. node	-5465 Feb 24 j 23:22	5° B 47'44		morning max el	-5464 Feb 20 j 16:35	23° B 52'33	26°29'45
morning max el	-5465 Mar 10 j 23:22	13° B 01'03	25°08'17		-5464 Feb 26 j 06:09	0° B	
	-5465 Mar 24 j 04:03	0° B			-5464 Mar 16 j 02:11	0° B	
morning set	-5465 Apr 06 j 11:42	24° B 48'52		morning set	-5464 Mar 20 j 22:56	9° B 49'10	
	-5465 Apr 08 j 22:15	0° B		asc. node	-5464 Mar 27 j 05:57	23° B 21'10	
asc. node	-5465 Apr 10 j 08:59	3° B 07'28					
				superior conj	-5464 Mar 27 j 23:28	24° B 56'55	0°07'33
superior conj	-5465 Apr 13 j 11:55	9° B 54'33	0°31'42	minimum elong	-5464 Mar 27 j 23:09	24° B 55'09	0°07'16
minimum elong	-5465 Apr 13 j 10:33	9° B 47'12	0°31'17	behind sun begin	-5464 Mar 27 j 18:41	24° B 30'45	
max. Earth dist.	-5465 Apr 14 j 15:00	12° B 21'27	1.33028 AU	behind sun end	-5464 Mar 28 j 03:36	25° B 19'33	
evening rise	-5465 Apr 20 j 17:31	25° B 15'47		max. Earth dist.	-5464 Mar 28 j 03:53	25° B 21'08	1.32681 AU
	-5465 Apr 23 j 01:59	0° B			-5464 Mar 30 j 07:01	0° B	
	-5465 May 10 j 16:06	0° B		evening rise	-5464 Apr 04 j 00:31	10° B 05'19	
evening max el	-5465 May 22 j 16:36	14° B 30'39	27°17'04		-5464 Apr 14 j 09:59	0° B	
desc. node	-5465 May 23 j 21:36	15° B 38'02		evening max el	-5464 May 03 j 19:07	26° B 30'46	26°37'19
retrograde	-5465 Jun 05 j 14:11	21° B 55'37			-5464 May 07 j 21:51	0° B	
evening set	-5465 Jun 12 j 14:39	19° B 34'34		desc. node	-5464 May 09 j 18:51	1° B 15'50	
min. Earth dist.	-5465 Jun 16 j 05:37	16° B 42'19	0.62045 AU	retrograde	-5464 May 17 j 21:00	3° B 52'15	
inferior conj	-5465 Jun 19 j 07:14	13° B 50'39	-4°04'53	evening set	-5464 May 24 j 07:50	2° B 04'34	
minimum elong	-5465 Jun 19 j 08:57	13° B 46'36	4°04'32		-5464 May 27 j 12:11	30° R 0	
morning rise	-5465 Jun 26 j 04:38	8° B 50'11		min. Earth dist.	-5464 May 28 j 08:23	29° B 21'30	0.60035 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

inferior conj	-5464 May 31 j 17:17	26° Υ 36'47	-4°07'43	retrograde	-5463 Apr 29 j 18:01	15° Υ 04'01	
minimum elong	-5464 May 31 j 16:23	26° Υ 38'38	4°07'34	evening set	-5463 May 05 j 03:58	13° Υ 54'48	
morning rise	-5464 Jun 08 j 03:11	21° Υ 57'34		min. Earth dist.	-5463 May 10 j 04:28	11° Υ 04'43	0.58045 AU
direct	-5464 Jun 10 j 15:39	21° Υ 33'47		inferior conj	-5463 May 13 j 09:14	8° Υ 49'26	-3°42'41
morning max el	-5464 Jun 18 j 00:36	25° Υ 07'52	18°14'58	minimum elong	-5463 May 13 j 05:12	8° Υ 56'35	3°42'04
	-5464 Jun 22 j 03:33	0° \mathcal{B}		morning rise	-5463 May 21 j 09:25	4° Υ 30'33	
asc. node	-5464 Jun 23 j 05:56	1° \mathcal{B} 34'37		direct	-5463 May 23 j 20:19	4° Υ 11'43	
morning set	-5464 Jul 04 j 01:35	20° \mathcal{B} 32'27		morning max el	-5463 Jun 01 j 06:08	8° Υ 09'09	18°51'07
	-5464 Jul 09 j 02:17	0° Π		asc. node	-5463 Jun 10 j 02:54	20° Υ 11'04	
					-5463 Jun 15 j 11:44	0° \mathcal{B}	
superior conj	-5464 Jul 13 j 16:55	8° Π 28'50	1°48'17	morning set	-5463 Jun 17 j 18:48	4° \mathcal{B} 26'53	
minimum elong	-5464 Jul 13 j 18:18	8° Π 35'04	1°48'33				
max. Earth dist.	-5464 Jul 21 j 04:51	21° Π 38'52	1.40872 AU	superior conj	-5463 Jun 26 j 11:06	21° \mathcal{B} 19'16	1°48'25
evening rise	-5464 Jul 26 j 06:38	0° \mathcal{E} 06'43		minimum elong	-5463 Jun 26 j 10:07	21° \mathcal{B} 14'34	1°48'38
	-5464 Jul 26 j 05:00	0° \mathcal{E}			-5463 Jul 01 j 02:52	0° Π	
desc. node	-5464 Aug 05 j 17:21	16° \mathcal{E} 32'05		max. Earth dist.	-5463 Jul 03 j 06:32	3° Π 53'11	1.38950 AU
	-5464 Aug 14 j 22:37	0° \mathcal{Q}		evening rise	-5463 Jul 07 j 06:57	10° Π 55'25	
evening max el	-5464 Aug 29 j 07:40	17° \mathcal{Q} 58'38	22°56'43		-5463 Jul 19 j 01:01	0° \mathcal{E}	
retrograde	-5464 Sep 08 j 08:00	23° \mathcal{Q} 54'59		desc. node	-5463 Jul 23 j 14:25	6° \mathcal{E} 50'34	
evening set	-5464 Sep 13 j 03:25	21° \mathcal{Q} 55'38			-5463 Aug 10 j 10:07	0° \mathcal{Q}	
inferior conj	-5464 Sep 18 j 10:17	15° \mathcal{Q} 38'35	-0°16'02	evening max el	-5463 Aug 11 j 19:20	1° \mathcal{Q} 25'16	24°17'35
minimum elong	-5464 Sep 18 j 10:39	15° \mathcal{Q} 37'20	0°15'38	retrograde	-5463 Aug 22 j 22:22	7° \mathcal{Q} 57'28	
transit middle	-5464 Sep 18 j 10:39	15° \mathcal{Q} 37'20	0°15'38	evening set	-5463 Aug 28 j 08:43	5° \mathcal{Q} 38'26	
transit begin	-5464 Sep 18 j 09:51	15° \mathcal{Q} 40'07		min. Earth dist.	-5463 Sep 02 j 01:49	0° \mathcal{Q} 09'29	0.67215 AU
transit end	-5464 Sep 18 j 11:27	15° \mathcal{Q} 34'34			-5463 Sep 02 j 04:38	30° \mathcal{R} \mathcal{E}	
min. Earth dist.	-5464 Sep 18 j 06:18	15° \mathcal{Q} 52'19	0.67362 AU	inferior conj	-5463 Sep 02 j 16:14	29° \mathcal{E} 20'48	-1°08'26
asc. node	-5464 Sep 19 j 05:11	14° \mathcal{Q} 33'39		minimum elong	-5463 Sep 02 j 17:47	29° \mathcal{E} 15'34	1°07'32
morning rise	-5464 Sep 23 j 17:46	9° \mathcal{Q} 25'01		asc. node	-5463 Sep 06 j 02:18	25° \mathcal{E} 03'47	
direct	-5464 Sep 28 j 01:49	7° \mathcal{Q} 41'55		morning rise	-5463 Sep 08 j 02:49	23° \mathcal{E} 13'12	
morning max el	-5464 Oct 07 j 03:39	13° \mathcal{Q} 06'00	21°50'12	direct	-5463 Sep 11 j 22:34	21° \mathcal{E} 49'27	
	-5464 Oct 20 j 10:41	0° \mathcal{P}		morning max el	-5463 Sep 19 j 23:50	26° \mathcal{E} 32'59	20°34'14
desc. node	-5464 Nov 01 j 17:26	18° \mathcal{P} 12'35			-5463 Sep 23 j 01:31	0° \mathcal{Q}	
morning set	-5464 Nov 08 j 03:47	28° \mathcal{P} 16'12			-5463 Oct 13 j 22:50	0° \mathcal{P}	
	-5464 Nov 09 j 05:45	0° \mathcal{Q}		morning set	-5463 Oct 18 j 05:22	6° \mathcal{P} 35'30	
max. Earth dist.	-5464 Nov 14 j 18:47	9° \mathcal{Q} 02'28	1.41622 AU	desc. node	-5463 Oct 19 j 14:16	8° \mathcal{P} 43'35	
				max. Earth dist.	-5463 Oct 28 j 02:29	22° \mathcal{P} 12'47	1.43280 AU
superior conj	-5464 Nov 22 j 08:35	21° \mathcal{Q} 57'06	-1°45'05		-5463 Nov 01 j 21:04	0° \mathcal{Q}	
minimum elong	-5464 Nov 22 j 05:11	21° \mathcal{Q} 42'17	1°44'59				
	-5464 Nov 26 j 21:17	0° \mathcal{M}		superior conj	-5463 Nov 03 j 06:02	2° \mathcal{Q} 16'27	-1°23'36
evening rise	-5464 Dec 03 j 00:40	11° \mathcal{M} 13'20		minimum elong	-5463 Nov 02 j 23:52	1° \mathcal{Q} 50'48	1°22'59
	-5464 Dec 13 j 17:37	0° \mathcal{J}		evening rise	-5463 Nov 15 j 15:05	23° \mathcal{Q} 28'40	
asc. node	-5464 Dec 16 j 03:44	3° \mathcal{J} 30'27			-5463 Nov 19 j 08:20	0° \mathcal{M}	
evening max el	-5464 Dec 19 j 10:26	7° \mathcal{J} 21'27	18°11'21	evening max el	-5463 Dec 02 j 22:26	20° \mathcal{M} 33'04	18°09'27
retrograde	-5464 Dec 26 j 08:54	10° \mathcal{J} 52'31		asc. node	-5463 Dec 03 j 00:53	20° \mathcal{M} 39'12	
evening set	-5464 Dec 28 j 23:40	10° \mathcal{J} 23'15		retrograde	-5463 Dec 09 j 12:44	24° \mathcal{M} 02'36	
inferior conj	-5463 Jan 04 j 21:22	5° \mathcal{J} 31'11	4°07'01	evening set	-5463 Dec 12 j 06:25	23° \mathcal{M} 25'38	
minimum elong	-5463 Jan 04 j 20:50	5° \mathcal{J} 32'26	4°06'44	inferior conj	-5463 Dec 18 j 16:50	18° \mathcal{M} 12'24	3°53'24
min. Earth dist.	-5463 Jan 08 j 01:50	2° \mathcal{J} 38'26	0.60650 AU	minimum elong	-5463 Dec 18 j 14:21	18° \mathcal{M} 18'48	3°52'51
morning rise	-5463 Jan 11 j 16:33	29° \mathcal{M} 53'00		min. Earth dist.	-5463 Dec 21 j 09:25	15° \mathcal{M} 26'27	0.62540 AU
	-5463 Jan 11 j 12:11	30° \mathcal{R} \mathcal{M}		morning rise	-5463 Dec 24 j 21:28	12° \mathcal{M} 20'59	
direct	-5463 Jan 18 j 13:03	27° \mathcal{M} 40'28		direct	-5463 Dec 31 j 23:40	9° \mathcal{M} 42'22	
	-5463 Jan 25 j 23:23	0° \mathcal{J}		morning max el	-5462 Jan 14 j 20:13	17° \mathcal{M} 23'08	27°41'03
desc. node	-5463 Jan 28 j 17:33	1° \mathcal{J} 52'53		desc. node	-5462 Jan 15 j 14:33	18° \mathcal{M} 08'51	
morning max el	-5463 Feb 01 j 15:29	5° \mathcal{J} 18'00	27°23'00		-5462 Jan 25 j 10:31	0° \mathcal{J}	
	-5463 Feb 20 j 02:16	0° \mathcal{Z}			-5462 Feb 12 j 18:13	0° \mathcal{Z}	
morning set	-5463 Mar 05 j 07:15	24° \mathcal{Z} 39'08		morning set	-5462 Feb 17 j 10:24	9° \mathcal{Z} 10'16	
	-5463 Mar 07 j 20:27	0° \approx		max. Earth dist.	-5462 Feb 23 j 02:44	21° \mathcal{Z} 02'27	1.33005 AU
max. Earth dist.	-5463 Mar 11 j 17:05	8° \approx 19'36	1.32664 AU				
				superior conj	-5462 Feb 24 j 21:02	24° \mathcal{Z} 50'15	-0°41'23
superior conj	-5463 Mar 12 j 11:05	9° \approx 57'48	-0°17'06	minimum elong	-5462 Feb 24 j 22:49	24° \mathcal{Z} 59'51	0°41'19
minimum elong	-5463 Mar 12 j 11:51	10° \approx 01'58	0°17'12		-5462 Feb 27 j 06:13	0° \approx	
asc. node	-5463 Mar 14 j 02:56	13° \approx 35'28		asc. node	-5462 Feb 28 j 23:55	3° \approx 45'33	
evening rise	-5463 Mar 19 j 10:44	25° \approx 02'50		evening rise	-5462 Mar 03 j 22:13	10° \approx 00'31	
	-5463 Mar 21 j 20:15	0° \mathcal{H}			-5462 Mar 14 j 08:13	0° \mathcal{H}	
	-5463 Apr 08 j 17:08	0° Υ		evening max el	-5462 Mar 28 j 08:26	18° \mathcal{H} 43'23	24°00'19
evening max el	-5463 Apr 15 j 15:48	7° Υ 51'45	25°28'33	retrograde	-5462 Apr 11 j 02:40	25° \mathcal{H} 35'22	
desc. node	-5463 Apr 26 j 16:06	14° Υ 41'32		desc. node	-5462 Apr 13 j 13:19	25° \mathcal{H} 21'57	



































































































































Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening set	-5462 Apr 15 j 05:46	24° H 57'35		desc. node	-5461 Mar 31 j 10:30	3° H 21'29	
min. Earth dist.	-5462 Apr 21 j 20:23	21° H 48'00	0.56391 AU	min. Earth dist.	-5461 Apr 03 j 10:42	1° H 43'19	0.55399 AU
inferior conj	-5462 Apr 24 j 05:03	20° H 20'34	-2°41'07	inferior conj	-5461 Apr 04 j 07:36	1° H 13'34	-1°03'05
minimum elong	-5462 Apr 23 j 23:36	20° H 29'02	2°39'46	minimum elong	-5461 Apr 04 j 04:47	1° H 17'36	1°02'18
morning rise	-5462 May 02 j 20:22	16° H 17'34			-5461 Apr 06 j 12:13	30° R \approx	
direct	-5462 May 05 j 06:28	16° H 02'11		morning rise	-5461 Apr 13 j 11:20	27° \approx 15'08	
morning max el	-5462 May 15 j 03:02	20° H 37'34	19°47'37	direct	-5461 Apr 16 j 00:20	27° \approx 00'17	
	-5462 May 22 j 14:02	0° Y			-5461 Apr 24 j 14:03	0° H	
asc. node	-5462 May 27 j 23:50	9° Y 20'36		morning max el	-5461 Apr 27 j 13:23	2° H 25'55	21°03'34
morning set	-5462 Jun 01 j 20:15	18° Y 48'58		asc. node	-5461 May 14 j 20:47	28° H 54'56	
	-5462 Jun 07 j 08:56	0° B			-5461 May 15 j 09:46	0° Y	
				morning set	-5461 May 17 j 03:18	3° Y 31'13	
superior conj	-5462 Jun 09 j 20:17	4° B 56'53	1°40'00	superior conj	-5461 May 24 j 16:08	19° Y 09'09	1°25'30
minimum elong	-5462 Jun 09 j 17:57	4° B 45'20	1°40'00	minimum elong	-5461 May 24 j 13:22	18° Y 54'56	1°25'15
max. Earth dist.	-5462 Jun 15 j 09:32	15° B 42'13	1.37098 AU	max. Earth dist.	-5461 May 28 j 19:26	27° Y 31'27	1.35499 AU
evening rise	-5462 Jun 19 j 08:03	22° B 58'12			-5461 May 30 j 01:35	0° B	
	-5462 Jun 23 j 07:40	0° II		evening rise	-5461 Jun 02 j 04:45	6° B 01'27	
desc. node	-5462 Jul 10 j 11:32	26° II 50'03			-5461 Jun 16 j 01:32	0° II	
	-5462 Jul 12 j 18:33	0° B		desc. node	-5461 Jun 27 j 08:40	16° II 22'15	
evening max el	-5462 Jul 25 j 05:50	14° B 54'23	25°32'48	evening max el	-5461 Jul 07 j 16:38	28° II 22'16	26°34'11
retrograde	-5462 Aug 06 j 08:25	21° B 54'24			-5461 Jul 09 j 10:28	0° B	
evening set	-5462 Aug 12 j 09:48	19° B 18'19		retrograde	-5461 Jul 20 j 13:43	5° B 39'56	
min. Earth dist.	-5462 Aug 16 j 18:01	14° B 26'41	0.66741 AU	evening set	-5461 Jul 27 j 04:26	2° B 53'03	
inferior conj	-5462 Aug 17 j 19:51	13° B 03'06	-1°58'38		-5461 Jul 30 j 01:16	30° R II	
minimum elong	-5462 Aug 17 j 22:26	12° B 54'44	1°57'23	min. Earth dist.	-5461 Jul 31 j 04:33	28° II 40'11	0.65909 AU
morning rise	-5462 Aug 23 j 11:07	7° B 04'49		inferior conj	-5461 Aug 01 j 19:10	26° II 42'57	-2°44'45
asc. node	-5462 Aug 23 j 23:23	6° B 46'10		minimum elong	-5461 Aug 01 j 22:28	26° II 32'57	2°43'26
direct	-5462 Aug 26 j 20:40	5° B 57'52		morning rise	-5461 Aug 07 j 16:45	20° II 57'06	
morning max el	-5462 Sep 03 j 03:10	10° B 08'23	19°30'58	direct	-5461 Aug 10 j 18:18	20° II 03'58	
	-5462 Sep 17 j 14:28	0° Q		asc. node	-5461 Aug 10 j 20:28	20° II 04'01	
morning set	-5462 Sep 27 j 07:56	15° Q 04'21		morning max el	-5461 Aug 17 j 12:32	23° II 50'15	18°42'52
desc. node	-5462 Oct 06 j 11:09	29° Q 22'17			-5461 Aug 22 j 12:50	0° B	
	-5462 Oct 06 j 20:44	0° M		morning set	-5461 Sep 07 j 06:52	24° B 34'23	
max. Earth dist.	-5462 Oct 10 j 16:53	6° M 03'55	1.44371 AU		-5461 Sep 10 j 16:07	0° Q	
superior conj	-5462 Oct 14 j 00:10	11° M 19'26	-0°46'10	superior conj	-5461 Sep 23 j 00:39	19° Q 35'45	0°01'57
minimum elong	-5462 Oct 13 j 18:50	10° M 58'10	0°45'25	minimum elong	-5461 Sep 23 j 00:56	19° Q 36'51	0°02'08
	-5462 Oct 25 j 11:42	0° B		behind sun begin	-5461 Sep 22 j 13:34	18° Q 52'03	
evening rise	-5462 Oct 28 j 09:19	4° B 49'17		behind sun end	-5461 Sep 23 j 12:17	20° Q 21'38	
	-5462 Nov 13 j 04:23	0° M		desc. node	-5461 Sep 23 j 08:03	20° Q 04'58	
evening max el	-5462 Nov 16 j 11:14	3° M 54'29	18°26'13	max. Earth dist.	-5461 Sep 23 j 10:23	20° Q 14'07	1.44770 AU
asc. node	-5462 Nov 19 j 22:01	6° M 39'58			-5461 Sep 29 j 14:56	0° M	
retrograde	-5462 Nov 23 j 01:43	7° M 33'01		evening rise	-5461 Oct 09 j 02:56	15° M 04'50	
evening set	-5462 Nov 25 j 23:33	6° M 46'50			-5461 Oct 18 j 11:52	0° B	
inferior conj	-5462 Dec 02 j 00:55	1° M 14'47	3°24'00	evening max el	-5461 Oct 30 j 22:08	17° B 20'01	19°00'38
minimum elong	-5462 Dec 01 j 21:39	1° M 24'07	3°23'07	retrograde	-5461 Nov 06 j 20:06	21° B 16'29	
	-5462 Dec 03 j 02:54	30° R B		asc. node	-5461 Nov 06 j 19:11	21° B 16'28	
min. Earth dist.	-5462 Dec 04 j 03:06	28° B 51'16	0.64161 AU	evening set	-5461 Nov 09 j 23:57	20° B 18'56	
morning rise	-5462 Dec 07 j 19:16	25° B 13'00		inferior conj	-5461 Nov 15 j 18:14	14° B 31'12	2°44'14
direct	-5462 Dec 14 j 17:23	22° B 23'19		minimum elong	-5461 Nov 15 j 15:03	14° B 41'04	2°43'13
morning max el	-5462 Dec 28 j 04:58	0° M 02'51	27°23'47	min. Earth dist.	-5461 Nov 17 j 06:25	12° B 38'47	0.65445 AU
	-5462 Dec 28 j 03:48	0° M		morning rise	-5461 Nov 21 j 05:50	8° B 21'43	
desc. node	-5461 Jan 02 j 11:30	5° M 49'09		direct	-5461 Nov 27 j 17:36	5° B 34'27	
	-5461 Jan 19 j 08:57	0° X		morning max el	-5461 Dec 10 j 14:51	13° B 04'13	26°36'12
morning set	-5461 Feb 01 j 05:44	23° X 13'48		desc. node	-5461 Dec 20 j 08:26	24° B 28'22	
	-5461 Feb 04 j 14:42	0° B			-5461 Dec 24 j 09:27	0° M	
max. Earth dist.	-5461 Feb 06 j 05:04	3° B 17'45	1.33741 AU		-5460 Jan 11 j 23:45	0° X	
superior conj	-5461 Feb 09 j 03:34	9° B 28'09	-1°04'17	morning set	-5460 Jan 15 j 13:38	6° X 37'53	
minimum elong	-5461 Feb 09 j 06:08	9° B 41'46	1°04'10	max. Earth dist.	-5460 Jan 19 j 20:33	14° X 57'21	1.34909 AU
asc. node	-5461 Feb 15 j 20:56	23° B 47'14		superior conj	-5460 Jan 24 j 04:26	23° X 44'03	-1°24'36
evening rise	-5461 Feb 16 j 09:19	24° B 52'08		minimum elong	-5460 Jan 24 j 07:21	23° X 59'07	1°24'33
	-5461 Feb 18 j 21:05	0° \approx			-5460 Jan 27 j 04:44	0° B	
evening max el	-5461 Mar 10 j 02:10	29° \approx 29'24	22°26'13	evening rise	-5460 Jan 31 j 18:12	9° B 31'00	
	-5461 Mar 10 j 15:18	0° H		asc. node	-5460 Feb 02 j 17:58	13° B 35'10	
retrograde	-5461 Mar 22 j 23:08	5° H 44'59			-5460 Feb 11 j 18:09	0° \approx	
evening set	-5461 Mar 25 j 23:52	5° H 24'46					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5460 Feb 20 j 02:57	10° \approx 35'20	20°59'06	evening max el	-5459 Feb 01 j 14:01	22° \approx 15'35	19°47'08
retrograde	-5460 Mar 02 j 13:07	16° \approx 01'17		retrograde	-5459 Feb 11 j 07:56	26° \approx 51'59	
evening set	-5460 Mar 05 j 00:15	15° \approx 47'03		evening set	-5459 Feb 13 j 16:57	26° \approx 36'48	
inferior conj	-5460 Mar 14 j 03:11	11° \approx 48'34	0°52'02	inferior conj	-5459 Feb 22 j 05:55	22° \approx 34'18	2°32'20
minimum elong	-5460 Mar 14 j 05:30	11° \approx 45'15	0°50'59	minimum elong	-5459 Feb 22 j 11:06	22° \approx 26'10	2°30'38
min. Earth dist.	-5460 Mar 15 j 00:59	11° \approx 17'23	0.55291 AU	min. Earth dist.	-5459 Feb 24 j 15:28	21° \approx 04'27	0.56097 AU
desc. node	-5460 Mar 17 j 07:40	10° \approx 01'35		morning rise	-5459 Mar 03 j 02:51	17° \approx 55'50	
morning rise	-5460 Mar 23 j 10:01	7° \approx 36'44		desc. node	-5459 Mar 04 j 04:51	17° \approx 38'14	
direct	-5460 Mar 26 j 12:30	7° \approx 15'42		direct	-5459 Mar 07 j 08:01	17° \approx 16'06	
morning max el	-5460 Apr 08 j 13:13	13° \approx 34'12	22°35'07	morning max el	-5459 Mar 21 j 05:38	24° \approx 15'00	24°13'37
	-5460 Apr 20 j 22:11	0° \approx			-5459 Mar 26 j 11:01	0° \approx	
morning set	-5460 Apr 30 j 13:50	18° \approx 26'51			-5459 Apr 13 j 09:39	0° \approx	
asc. node	-5460 Apr 30 j 17:44	18° \approx 47'10		morning set	-5459 Apr 15 j 01:59	3° \approx 29'14	
	-5460 May 06 j 00:48	0° \approx		asc. node	-5459 Apr 17 j 14:40	8° \approx 51'27	
superior conj	-5460 May 07 j 19:20	3° \approx 45'44	1°06'45	superior conj	-5459 Apr 22 j 03:19	18° \approx 37'45	0°45'04
minimum elong	-5460 May 07 j 16:47	3° \approx 32'18	1°06'19	minimum elong	-5459 Apr 22 j 01:26	18° \approx 27'39	0°44'37
max. Earth dist.	-5460 May 10 j 15:09	9° \approx 41'02	1.34249 AU	max. Earth dist.	-5459 Apr 23 j 20:03	22° \approx 16'34	1.33370 AU
evening rise	-5460 May 15 j 15:51	19° \approx 50'13			-5459 Apr 27 j 12:01	0° \approx	
	-5460 May 21 j 00:51	0° \approx		evening rise	-5459 Apr 29 j 13:07	4° \approx 10'56	
	-5460 Jun 09 j 01:43	0° \approx			-5459 May 13 j 18:23	0° \approx	
desc. node	-5460 Jun 13 j 05:50	5° \approx 15'40		desc. node	-5459 May 31 j 03:03	23° \approx 13'08	
evening max el	-5460 Jun 19 j 03:44	11° \approx 41'09	27°13'54	evening max el	-5459 Jun 01 j 13:33	24° \approx 38'49	27°25'18
retrograde	-5460 Jul 02 j 13:53	19° \approx 06'46			-5459 Jun 08 j 10:41	0° \approx	
evening set	-5460 Jul 09 j 13:57	16° \approx 19'24		retrograde	-5459 Jun 15 j 08:07	2° \approx 04'58	
min. Earth dist.	-5460 Jul 13 j 07:27	12° \approx 43'39	0.64691 AU		-5459 Jun 21 j 17:41	30° \approx	
inferior conj	-5460 Jul 15 j 12:00	10° \approx 17'05	-3°24'25	evening set	-5459 Jun 22 j 10:53	29° \approx 30'33	
minimum elong	-5460 Jul 15 j 15:27	10° \approx 07'28	3°23'19	min. Earth dist.	-5459 Jun 26 j 01:06	26° \approx 25'26	0.63098 AU
morning rise	-5460 Jul 21 j 17:29	4° \approx 46'34		inferior conj	-5459 Jun 28 j 19:33	23° \approx 38'53	-3°54'11
direct	-5460 Jul 24 j 13:12	4° \approx 04'19		minimum elong	-5459 Jun 28 j 22:14	23° \approx 32'08	3°53'34
asc. node	-5460 Jul 27 j 17:33	4° \approx 57'12		morning rise	-5459 Jul 05 j 10:36	18° \approx 26'30	
morning max el	-5460 Jul 31 j 01:50	7° \approx 35'03	18°11'31	direct	-5459 Jul 08 j 02:31	17° \approx 52'37	
	-5460 Aug 15 j 04:06	0° \approx		morning max el	-5459 Jul 14 j 16:27	21° \approx 16'33	17°58'00
morning set	-5460 Aug 18 j 08:50	5° \approx 22'05		asc. node	-5459 Jul 14 j 14:35	21° \approx 11'58	
					-5459 Jul 21 j 07:29	0° \approx	
superior conj	-5460 Sep 01 j 05:33	28° \approx 09'19	0°48'39	morning set	-5459 Jul 31 j 10:58	17° \approx 18'38	
minimum elong	-5460 Sep 01 j 10:52	28° \approx 30'41	0°48'18		-5459 Aug 07 j 17:55	0° \approx	
	-5460 Sep 02 j 09:11	0° \approx		superior conj	-5459 Aug 12 j 09:08	7° \approx 50'38	1°23'29
max. Earth dist.	-5460 Sep 05 j 03:36	4° \approx 24'26	1.44448 AU	minimum elong	-5459 Aug 12 j 14:49	8° \approx 14'19	1°23'16
desc. node	-5460 Sep 09 j 04:55	10° \approx 48'32		max. Earth dist.	-5459 Aug 18 j 17:58	18° \approx 18'08	1.43455 AU
evening rise	-5460 Sep 17 j 20:04	24° \approx 16'56			-5459 Aug 26 j 02:47	0° \approx	
	-5460 Sep 21 j 12:39	0° \approx		desc. node	-5459 Aug 27 j 01:52	1° \approx 30'02	
greatest brilliancy	-5460 Sep 30 j 14:17	13° \approx 51'50	-0.7m	evening rise	-5459 Aug 27 j 23:30	2° \approx 54'04	
	-5460 Oct 12 j 11:16	0° \approx			-5459 Sep 15 j 01:53	0° \approx	
evening max el	-5460 Oct 13 j 04:55	0° \approx 46'52	19°51'11	evening max el	-5459 Sep 26 j 05:56	14° \approx 12'55	20°55'39
retrograde	-5460 Oct 20 j 16:52	5° \approx 09'10		retrograde	-5459 Oct 04 j 13:48	19° \approx 07'59	
asc. node	-5460 Oct 23 j 16:22	4° \approx 17'28		evening set	-5459 Oct 08 j 12:32	17° \approx 39'23	
evening set	-5460 Oct 24 j 05:01	3° \approx 57'31		asc. node	-5459 Oct 10 j 13:34	15° \approx 45'02	
	-5460 Oct 28 j 04:00	30° \approx		inferior conj	-5459 Oct 13 j 21:52	11° \approx 30'14	1°07'13
inferior conj	-5460 Oct 29 j 17:59	27° \approx 57'28	1°57'47	minimum elong	-5459 Oct 13 j 20:21	11° \approx 35'24	1°06'44
minimum elong	-5460 Oct 29 j 15:29	28° \approx 05'44	1°56'54	min. Earth dist.	-5459 Oct 14 j 10:11	10° \approx 48'16	0.67008 AU
min. Earth dist.	-5460 Oct 30 j 17:36	26° \approx 39'46	0.66389 AU	morning rise	-5459 Oct 19 j 03:59	5° \approx 13'56	
morning rise	-5460 Nov 04 j 01:41	21° \approx 43'05		direct	-5459 Oct 24 j 10:54	2° \approx 57'49	
direct	-5460 Nov 09 j 23:40	19° \approx 08'18		morning max el	-5459 Nov 04 j 08:51	9° \approx 29'01	24°03'47
morning max el	-5460 Nov 22 j 00:02	26° \approx 15'12	25°26'19		-5459 Nov 20 j 13:52	0° \approx	
	-5460 Nov 25 j 11:38	0° \approx		desc. node	-5459 Nov 23 j 02:12	3° \approx 39'13	
desc. node	-5460 Dec 06 j 05:20	13° \approx 49'09		morning set	-5459 Dec 09 j 22:50	0° \approx 29'21	
	-5460 Dec 16 j 23:21	0° \approx			-5459 Dec 09 j 15:59	0° \approx	
morning set	-5460 Dec 28 j 05:18	19° \approx 08'28		max. Earth dist.	-5459 Dec 13 j 21:12	7° \approx 22'15	1.38455 AU
max. Earth dist.	-5459 Jan 01 j 00:24	26° \approx 08'56	1.36514 AU				
	-5459 Jan 03 j 00:58	0° \approx		superior conj	-5459 Dec 21 j 01:22	20° \approx 35'33	-1°50'19
superior conj	-5459 Jan 06 j 20:56	7° \approx 29'55	-1°40'41	minimum elong	-5459 Dec 21 j 02:32	20° \approx 41'06	1°50'31
minimum elong	-5459 Jan 06 j 23:29	7° \approx 42'39	1°40'47		-5459 Dec 25 j 22:09	0° \approx	
evening rise	-5459 Jan 14 j 22:55	23° \approx 51'15		evening rise	-5459 Dec 29 j 21:10	7° \approx 46'48	
	-5459 Jan 18 j 00:55	0° \approx		asc. node	-5458 Jan 06 j 12:09	22° \approx 06'35	
asc. node	-5459 Jan 19 j 15:03	3° \approx 03'51			-5458 Jan 11 j 13:46	0° \approx	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5458 Jan 15 j 11:09	4°  30'55	18°54'08	minimum elong	-5458 Dec 03 j 11:24	2°  40'42	1°50'41
retrograde	-5458 Jan 23 j 18:26	8°  30'09		evening rise	-5458 Dec 13 j 10:03	21°  09'59	
evening set	-5458 Jan 26 j 05:35	8°  10'33			-5458 Dec 18 j 03:35	0° 	
inferior conj	-5458 Feb 03 j 01:58	3°  51'47	3°37'03	asc. node	-5458 Dec 24 j 09:17	10°  34'04	
minimum elong	-5458 Feb 03 j 06:00	3°  44'30	3°36'05	evening max el	-5458 Dec 29 j 16:10	17°  13'45	18°21'07
min. Earth dist.	-5458 Feb 06 j 06:57	1°  34'00	0.57612 AU	retrograde	-5457 Jan 05 j 23:35	20°  51'19	
	-5458 Feb 08 j 17:38	30°  R 		evening set	-5457 Jan 08 j 12:59	20°  52'51	
morning rise	-5458 Feb 11 j 04:00	28°  45'36		inferior conj	-5457 Jan 15 j 18:13	15°  45'53	4°04'47
direct	-5458 Feb 16 j 15:54	27°  33'10		minimum elong	-5457 Jan 15 j 19:17	15°  43'40	4°04'26
desc. node	-5458 Feb 19 j 01:59	27°  47'17		min. Earth dist.	-5457 Jan 19 j 02:11	12°  59'25	0.59513 AU
	-5458 Feb 24 j 14:52	0° 		morning rise	-5457 Jan 22 j 23:47	10°  17'27	
morning max el	-5458 Mar 02 j 20:43	4°  54'32	25°45'41	direct	-5457 Jan 29 j 11:32	8°  26'02	
	-5458 Mar 21 j 00:42	0° 		desc. node	-5457 Feb 05 j 23:03	10°  42'37	
morning set	-5458 Mar 30 j 14:04	18°  32'42		morning max el	-5457 Feb 12 j 16:06	15°  58'54	26°56'31
asc. node	-5458 Apr 04 j 11:38	29°  03'25			-5457 Feb 24 j 03:31	0° 	
	-5458 Apr 04 j 22:01	0° 			-5457 Mar 13 j 07:34	0° 	
				morning set	-5457 Mar 15 j 00:17	3°  29'33	
superior conj	-5458 Apr 06 j 14:05	3°  38'37	0°21'34	superior conj	-5457 Mar 22 j 01:50	18°  40'53	-0°02'56
minimum elong	-5458 Apr 06 j 13:10	3°  33'32	0°21'13	minimum elong	-5457 Mar 22 j 01:58	18°  41'38	0°03'07
max. Earth dist.	-5458 Apr 07 j 07:16	5°  12'16	1.32841 AU	behind sun begin	-5457 Mar 21 j 21:03	18°  14'43	
evening rise	-5458 Apr 13 j 17:21	18°  53'16		behind sun end	-5457 Mar 22 j 06:53	19°  08'32	
	-5458 Apr 19 j 08:02	0° 		max. Earth dist.	-5457 Mar 21 j 20:56	18°  14'01	1.32637 AU
	-5458 May 08 j 09:59	0° 		asc. node	-5457 Mar 22 j 08:36	19°  17'54	
evening max el	-5458 May 14 j 19:32	7°  03'12	27°04'13		-5457 Mar 27 j 06:59	0° 	
desc. node	-5458 May 18 j 00:17	9°  51'09		evening rise	-5457 Mar 29 j 01:57	3°  47'05	
retrograde	-5458 May 28 j 19:08	14°  26'15			-5457 Apr 12 j 05:45	0° 	
evening set	-5458 Jun 04 j 15:15	12°  18'28		evening max el	-5457 Apr 26 j 19:27	18°  45'39	26°11'07
min. Earth dist.	-5458 Jun 08 j 08:59	9°  31'59	0.61207 AU	desc. node	-5457 May 04 j 21:31	24°  49'18	
inferior conj	-5458 Jun 11 j 14:31	6°  40'59	-4°08'55	retrograde	-5457 May 10 j 21:40	26°  03'40	
minimum elong	-5458 Jun 11 j 15:16	6°  39'20	4°08'44	evening set	-5457 May 16 j 23:27	24°  49'14	
morning rise	-5458 Jun 18 j 16:57	1°  49'06		min. Earth dist.	-5457 May 21 j 08:13	21°  48'18	0.59174 AU
direct	-5458 Jun 21 j 06:34	1°  21'50		inferior conj	-5457 May 24 j 17:11	19°  43'29	-4°01'06
morning max el	-5458 Jun 28 j 05:44	4°  48'40	18°03'11	minimum elong	-5457 May 24 j 14:56	19°  47'50	4°00'50
asc. node	-5458 Jul 01 j 11:36	8°  32'47		morning rise	-5457 Jun 01 j 08:58	14°  43'19	
morning set	-5458 Jul 14 j 07:57	0°  10'09		direct	-5457 Jun 03 j 20:57	14°  49'38	
	-5458 Jul 14 j 05:45	0° 		morning max el	-5457 Jun 11 j 14:54	18°  49'27	18°27'56
superior conj	-5458 Jul 24 j 16:22	18°  11'54'13	1°43'11	asc. node	-5457 Jun 18 j 08:34	26°  44'51	
minimum elong	-5458 Jul 24 j 19:27	19°  07'44	1°43'20		-5457 Jun 20 j 07:56	0° 	
	-5458 Jul 31 j 03:32	0° 		morning set	-5457 Jun 27 j 18:53	13°  44'05	
max. Earth dist.	-5458 Aug 01 j 03:24	1°  39'42	1.41923 AU		-5457 Jul 06 j 08:17	0° 	
evening rise	-5458 Aug 07 j 09:33	11°  51'11		superior conj	-5457 Jul 06 j 23:26	1°  11'09	1°49'34
desc. node	-5458 Aug 13 j 22:52	22°  05'58		minimum elong	-5457 Jul 06 j 23:41	1°  11'20	1°49'51
	-5458 Aug 19 j 04:33	0° 		max. Earth dist.	-5457 Jul 14 j 07:09	14°  17'48	1.40058 AU
evening max el	-5458 Sep 09 j 00:36	27°  37'39	22°10'38	evening rise	-5457 Jul 18 j 18:13	21°  15'31'18	
	-5458 Sep 11 j 13:52	0° 			-5457 Jul 23 j 17:24	0° 	
retrograde	-5458 Sep 18 j 09:07	3°  10'45		desc. node	-5457 Jul 31 j 19:55	12°  32'17	
evening set	-5458 Sep 22 j 20:36	1°  22'48			-5457 Aug 13 j 05:12	0° 	
	-5458 Sep 24 j 07:50	30°  R 		evening max el	-5457 Aug 22 j 13:58	11°  02'21	23°31'15
asc. node	-5458 Sep 27 j 10:44	26°  06'55		retrograde	-5457 Sep 02 j 01:40	17°  01'43'38	
inferior conj	-5458 Sep 28 j 03:55	25°  07'47	0°14'35	evening set	-5457 Sep 07 j 03:27	15°  06'29	
minimum elong	-5458 Sep 28 j 03:34	25°  08'58	0°14'38	inferior conj	-5457 Sep 12 j 10:22	8°  04'44	-0°38'25
transit middle	-5458 Sep 28 j 03:34	25°  08'58	0°14'38	minimum elong	-5457 Sep 12 j 11:14	8°  45'44	0°37'47
transit begin	-5458 Sep 28 j 02:21	25°  01'30'09		min. Earth dist.	-5457 Sep 12 j 01:56	9°  01'73'39	0.67335 AU
transit end	-5458 Sep 28 j 04:47	25°  04'47		asc. node	-5457 Sep 14 j 07:52	6°  01'63'30	
min. Earth dist.	-5458 Sep 28 j 05:45	25°  01'26	0.67322 AU	morning rise	-5457 Sep 17 j 18:59	2°  03'73'34	
morning rise	-5458 Oct 03 j 10:24	18°  05'23'32		direct	-5457 Sep 21 j 21:31	1°  03'10	
direct	-5458 Oct 08 j 02:27	16°  05'73'31		morning max el	-5457 Sep 30 j 12:22	6°  09'10	21°16'42
morning max el	-5458 Oct 17 j 19:57	22°  04'53'53	22°37'56		-5457 Oct 18 j 10:12	0° 	
	-5458 Oct 24 j 02:10	0° 		desc. node	-5457 Oct 27 j 19:53	14°  09'15'09	
desc. node	-5458 Nov 09 j 23:02	23°  09'49'52		morning set	-5457 Oct 31 j 00:21	19°  09'13'10	
	-5458 Nov 13 j 23:19	0° 			-5457 Nov 06 j 18:19	0° 	
morning set	-5458 Nov 20 j 12:51	10°  02'28'02		max. Earth dist.	-5457 Nov 07 j 22:38	1°  05'53'34	1.42384 AU
max. Earth dist.	-5458 Nov 25 j 18:53	19°  01'23'39	1.40511 AU				
	-5458 Dec 01 j 23:35	0° 		superior conj	-5457 Nov 15 j 01:42	13°  05'11'14	-1°37'56
superior conj	-5458 Dec 03 j 12:51	2°  47'18	-1°50'35	minimum elong	-5457 Nov 14 j 20:55	13°  03'47	1°37'38

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5457 Nov 24 j 06:10	0°♍		superior conj	-5456 Oct 25 j 11:11	23°♎36'36	-1°09'33
evening rise	-5457 Nov 26 j 09:59	3°♍53'22		minimum elong	-5456 Oct 25 j 04:44	23°♎10'18	1°08'48
asc. node	-5457 Dec 11 j 06:25	28°♍15'34			-5456 Oct 29 j 08:28	0°♎	
	-5457 Dec 12 j 19:40	0°♎		evening rise	-5456 Nov 07 j 16:24	15°♎46'36	
evening max el	-5457 Dec 13 j 02:24	0°♎17'04	18°08'04		-5456 Nov 16 j 00:44	0°♍	
retrograde	-5457 Dec 19 j 20:27	3°♎46'28		evening max el	-5456 Nov 25 j 15:03	13°♍33'32	18°14'20
evening set	-5457 Dec 22 j 12:13	3°♎14'11		asc. node	-5456 Nov 27 j 03:33	14°♍57'25	
	-5457 Dec 27 j 06:56	30°♍		retrograde	-5456 Dec 02 j 04:37	17°♍05'52	
inferior conj	-5457 Dec 29 j 04:50	28°♍12'43	4°03'36	evening set	-5456 Dec 04 j 23:46	16°♍25'22	
minimum elong	-5457 Dec 29 j 03:19	28°♍16'22	4°03'14	inferior conj	-5456 Dec 11 j 06:07	11°♍04'01	3°42'28
min. Earth dist.	-5456 Jan 01 j 04:45	25°♍20'26	0.61478 AU	minimum elong	-5456 Dec 11 j 03:11	11°♍11'58	3°41'46
morning rise	-5456 Jan 04 j 17:14	22°♍28'07		min. Earth dist.	-5456 Dec 13 j 16:47	8°♍25'47	0.63269 AU
direct	-5456 Jan 11 j 17:18	20°♍02'57		morning rise	-5456 Dec 17 j 05:53	5°♍07'39	
desc. node	-5456 Jan 23 j 20:04	25°♍56'06		direct	-5456 Dec 24 j 07:20	2°♍22'11	
morning max el	-5456 Jan 25 j 17:56	27°♍42'40	27°35'06	morning max el	-5455 Jan 07 j 00:46	10°♍04'05	27°37'42
	-5456 Jan 27 j 23:25	0°♎		desc. node	-5455 Jan 09 j 17:03	12°♍51'29	
	-5456 Feb 17 j 18:15	0°♎			-5455 Jan 22 j 17:44	0°♎	
morning set	-5456 Feb 27 j 06:41	18°♎12'41			-5455 Feb 08 j 23:58	0°♎	
	-5456 Mar 03 j 20:37	0°♎		morning set	-5455 Feb 10 j 06:55	2°♎33'40	
max. Earth dist.	-5456 Mar 04 j 09:08	1°♎07'45	1.32767 AU	max. Earth dist.	-5455 Feb 15 j 15:57	13°♎39'26	1.33264 AU
superior conj	-5456 Mar 05 j 12:56	3°♎38'42	-0°27'31	superior conj	-5455 Feb 17 j 21:41	18°♎26'07	-0°51'20
minimum elong	-5456 Mar 05 j 14:09	3°♎45'18	0°27'32	minimum elong	-5455 Feb 17 j 23:50	18°♎37'40	0°51'14
asc. node	-5456 Mar 08 j 05:34	9°♎30'42		asc. node	-5455 Feb 23 j 02:34	29°♎37'53	
evening rise	-5456 Mar 12 j 12:54	18°♎45'09			-5455 Feb 23 j 06:42	0°♎	
	-5456 Mar 18 j 02:42	0°♎		evening rise	-5455 Feb 25 j 00:26	3°♎41'01	
evening max el	-5456 Apr 07 j 13:38	29°♎50'32	24°52'27		-5455 Mar 11 j 11:55	0°♎	
	-5456 Apr 07 j 17:37	0°♎		evening max el	-5455 Mar 20 j 06:02	10°♎37'03	23°20'11
desc. node	-5456 Apr 20 j 18:44	6°♎55'13		retrograde	-5455 Apr 02 j 17:31	17°♎15'59	
retrograde	-5456 Apr 21 j 13:54	6°♎56'42		evening set	-5455 Apr 06 j 07:51	16°♎47'37	
evening set	-5456 Apr 26 j 10:56	6°♎02'07		desc. node	-5455 Apr 07 j 15:56	16°♎23'27	
min. Earth dist.	-5456 May 02 j 01:58	3°♎05'05	0.57278 AU	min. Earth dist.	-5455 Apr 13 j 17:23	13°♎25'56	0.55865 AU
inferior conj	-5456 May 05 j 00:28	1°♎08'04	-3°21'21	inferior conj	-5455 Apr 15 j 12:16	12°♎22'26	-2°03'20
minimum elong	-5456 May 04 j 19:28	1°♎16'27	3°20'21	minimum elong	-5455 Apr 15 j 07:24	12°♎29'40	2°02'00
	-5456 May 06 j 18:03	30°♎		morning rise	-5455 Apr 24 j 09:31	8°♎22'58	
morning rise	-5456 May 13 j 07:12	26°♎57'15		direct	-5455 Apr 26 j 19:45	8°♎08'27	
direct	-5456 May 15 j 17:29	26°♎40'13		morning max el	-5455 May 07 j 09:47	13°♎04'42	20°17'41
	-5456 May 23 j 17:41	0°♎			-5455 May 19 j 10:57	0°♎	
morning max el	-5456 May 24 j 17:07	0°♎51'49	19°12'47	asc. node	-5455 May 22 j 02:28	4°♎57'34	
asc. node	-5456 Jun 04 j 05:31	15°♎36'13		morning set	-5455 May 25 j 20:00	12°♎22'21	
morning set	-5456 Jun 10 j 15:52	27°♎50'33					
	-5456 Jun 11 j 17:58	0°♎		superior conj	-5455 Jun 02 j 14:46	28°♎16'21	1°34'29
				minimum elong	-5455 Jun 02 j 12:09	28°♎03'11	1°34'21
superior conj	-5456 Jun 19 j 00:33	14°♎22'09	1°45'44		-5455 Jun 03 j 11:22	0°♎	
minimum elong	-5456 Jun 18 j 22:52	14°♎14'00	1°45'52	max. Earth dist.	-5455 Jun 07 j 13:13	8°♎01'23	1.36375 AU
max. Earth dist.	-5456 Jun 25 j 08:10	26°♎16'25	1.38130 AU	evening rise	-5455 Jun 11 j 15:40	15°♎45'18	
	-5456 Jun 27 j 09:39	0°♎			-5455 Jun 19 j 18:35	0°♎	
evening rise	-5456 Jun 29 j 05:28	3°♎14'02		desc. node	-5455 Jul 04 j 14:08	22°♎32'45	
	-5456 Jul 15 j 20:12	0°♎			-5455 Jul 10 j 07:23	0°♎	
desc. node	-5456 Jul 17 j 17:00	2°♎43'26		evening max el	-5455 Jul 17 j 11:08	7°♎58'41	26°01'12
evening max el	-5456 Aug 04 j 00:33	24°♎28'58	24°50'49	retrograde	-5455 Jul 29 j 22:36	15°♎07'56	
	-5456 Aug 11 j 01:48	0°♎		evening set	-5455 Aug 05 j 05:49	12°♎26'30	
retrograde	-5456 Aug 15 j 14:24	1°♎15'09		min. Earth dist.	-5455 Aug 09 j 10:31	7°♎51'01	0.66426 AU
	-5456 Aug 19 j 16:58	30°♎		inferior conj	-5455 Aug 10 j 17:33	6°♎12'56	-2°18'52
evening set	-5456 Aug 21 j 07:11	28°♎48'10		minimum elong	-5455 Aug 10 j 20:29	6°♎03'39	2°17'32
min. Earth dist.	-5456 Aug 25 j 20:18	23°♎34'47	0.67044 AU	morning rise	-5455 Aug 16 j 11:17	0°♎19'17	
inferior conj	-5456 Aug 26 j 15:30	22°♎30'57	-1°30'09		-5455 Aug 17 j 00:51	30°♎	
minimum elong	-5456 Aug 26 j 17:31	22°♎24'14	1°29'03	asc. node	-5455 Aug 18 j 02:04	29°♎33'49	
asc. node	-5456 Aug 31 j 04:58	17°♎12'02		direct	-5455 Aug 19 j 17:07	29°♎18'35	
morning rise	-5456 Sep 01 j 03:52	16°♎26'54			-5455 Aug 22 j 11:32	0°♎	
direct	-5456 Sep 04 j 18:53	15°♎10'52		morning max el	-5455 Aug 26 j 17:40	3°♎18'04	19°08'29
morning max el	-5456 Sep 12 j 11:39	19°♎39'50	20°05'40		-5455 Sep 14 j 08:46	0°♎	
	-5456 Sep 20 j 17:15	0°♎		morning set	-5455 Sep 18 j 08:45	6°♎17'48	
morning set	-5456 Oct 08 j 23:19	27°♎27'58		desc. node	-5455 Sep 30 j 13:35	25°♎30'27	
	-5456 Oct 10 j 14:28	0°♎		max. Earth dist.	-5455 Oct 03 j 00:34	29°♎23'05	1.44629 AU
desc. node	-5456 Oct 13 j 16:43	4°♎49'49			-5455 Oct 03 j 09:55	0°♎	
max. Earth dist.	-5456 Oct 20 j 09:00	15°♎23'37	1.43816 AU				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5455 Oct 04 j 19:44	2°♎13'44	-0°26'29	superior conj	-5454 Sep 13 j 19:06	10°♏28'39	0°22'42
minimum elong	-5455 Oct 04 j 16:24	2°♎00'32	0°25'52	minimum elong	-5454 Sep 13 j 21:59	10°♏40'05	0°22'35
evening rise	-5455 Oct 20 j 00:27	26°♎39'41		max. Earth dist.	-5454 Sep 15 j 18:41	13°♏36'44	1.44724 AU
	-5455 Oct 22 j 01:25	0°♏		desc. node	-5454 Sep 17 j 10:30	16°♏13'50	
evening max el	-5455 Nov 09 j 03:23	26°♏57'28	18°38'52		-5454 Sep 26 j 04:40	0°♎	
	-5455 Nov 13 j 01:09	0°♎		evening rise	-5454 Sep 30 j 07:08	6°♎26'51	
asc. node	-5455 Nov 14 j 00:43	0°♎24'16		greatest brilliancy	-5454 Oct 10 j 04:49	21°♎57'39	-0.8m
retrograde	-5455 Nov 15 j 20:10	0°♎42'19			-5454 Oct 15 j 12:12	0°♏	
evening set	-5455 Nov 18 j 20:21	29°♏51'36		evening max el	-5454 Oct 23 j 12:53	10°♏24'22	19°20'21
	-5455 Nov 18 j 14:03	30°♎♏		retrograde	-5454 Oct 30 j 15:50	14°♏30'29	
inferior conj	-5455 Nov 24 j 18:30	24°♏12'45	3°08'07	asc. node	-5454 Oct 31 j 21:54	14°♏21'25	
minimum elong	-5455 Nov 24 j 15:11	24°♏22'36	3°07'09	evening set	-5454 Nov 02 j 23:03	13°♏27'06	
min. Earth dist.	-5455 Nov 26 j 14:41	22°♏01'37	0.64755 AU	inferior conj	-5454 Nov 08 j 14:51	7°♏33'45	2°25'11
morning rise	-5455 Nov 30 j 09:36	18°♏07'34		minimum elong	-5454 Nov 08 j 11:54	7°♏43'09	2°24'11
direct	-5455 Dec 07 j 04:06	15°♏17'07		min. Earth dist.	-5454 Nov 09 j 21:27	5°♏56'06	0.65888 AU
morning max el	-5455 Dec 20 j 10:01	22°♏53'39	27°06'43	morning rise	-5454 Nov 14 j 00:30	1°♏22'08	
	-5455 Dec 26 j 18:50	0°♎			-5454 Nov 15 j 20:11	30°♎♎	
desc. node	-5455 Dec 27 j 13:59	0°♎59'18		direct	-5454 Nov 20 j 06:45	28°♎39'19	
	-5454 Jan 15 j 23:18	0°♎			-5454 Nov 25 j 03:59	0°♏	
morning set	-5454 Jan 24 j 21:54	16°♎22'05		morning max el	-5454 Dec 02 j 19:39	6°♏00'11	26°08'45
max. Earth dist.	-5454 Jan 29 j 13:47	25°♎38'59	1.34182 AU	desc. node	-5454 Dec 14 j 10:54	19°♏58'05	
	-5454 Jan 31 j 16:27	0°♏			-5454 Dec 21 j 10:46	0°♎	
				morning set	-5453 Jan 07 j 23:35	29°♎25'36	
superior conj	-5454 Feb 02 j 02:09	2°♏56'03	-1°13'18		-5453 Jan 08 j 06:58	0°♎	
minimum elong	-5454 Feb 02 j 04:56	3°♏10'39	1°13'13	max. Earth dist.	-5453 Jan 12 j 00:25	7°♎06'05	1.35544 AU
evening rise	-5454 Feb 09 j 10:49	18°♏28'13					
asc. node	-5454 Feb 09 j 23:35	19°♏34'30		superior conj	-5453 Jan 16 j 23:54	17°♎01'00	-1°32'03
	-5454 Feb 15 j 05:24	0°♎		minimum elong	-5453 Jan 17 j 02:47	17°♎15'37	1°32'03
evening max el	-5454 Mar 02 j 02:24	21°♎30'02	21°47'46		-5453 Jan 23 j 07:06	0°♏	
retrograde	-5454 Mar 14 j 09:43	27°♎24'42		evening rise	-5453 Jan 24 j 18:15	3°♏00'46	
evening set	-5454 Mar 17 j 02:59	27°♎08'12		asc. node	-5453 Jan 27 j 20:39	9°♏15'32	
desc. node	-5454 Mar 25 j 13:07	23°♎34'48			-5453 Feb 09 j 15:13	0°♎	
inferior conj	-5454 Mar 26 j 10:19	23°♎05'01	-0°14'30	evening max el	-5453 Feb 12 j 07:26	2°♎50'11	20°26'17
minimum elong	-5454 Mar 26 j 09:38	23°♎05'59	0°14'29	retrograde	-5453 Feb 23 j 00:06	7°♎54'02	
transit middle	-5454 Mar 26 j 09:38	23°♎05'59	0°14'29	evening set	-5453 Feb 25 j 09:37	7°♎39'51	
transit begin	-5454 Mar 26 j 07:59	23°♎08'18		inferior conj	-5453 Mar 06 j 07:18	3°♎41'18	1°38'01
transit end	-5454 Mar 26 j 11:16	23°♎03'40		minimum elong	-5453 Mar 06 j 11:20	3°♎35'21	1°36'29
min. Earth dist.	-5454 Mar 26 j 07:44	23°♎08'39	0.55240 AU	min. Earth dist.	-5453 Mar 07 j 21:43	2°♎44'49	0.55537 AU
morning rise	-5454 Apr 04 j 16:48	19°♎02'53		desc. node	-5453 Mar 12 j 10:17	0°♎23'06	
direct	-5454 Apr 07 j 10:09	18°♎46'21			-5453 Mar 13 j 08:54	30°♎♏	
morning max el	-5454 Apr 19 j 15:24	24°♎35'19	21°40'54	morning rise	-5453 Mar 15 j 11:32	29°♏19'36	
	-5454 Apr 24 j 12:19	0°♎		direct	-5453 Mar 19 j 00:15	28°♏52'25	
asc. node	-5454 May 08 j 23:25	24°♎40'22			-5453 Mar 24 j 11:42	0°♎	
morning set	-5454 May 10 j 04:49	27°♎11'20		morning max el	-5453 Apr 01 j 11:26	5°♎29'18	23°16'49
	-5454 May 11 j 13:17	0°♎			-5453 Apr 18 j 13:40	0°♎	
				morning set	-5453 Apr 24 j 16:18	12°♎10'58	
superior conj	-5454 May 17 j 14:06	12°♎40'06	1°17'59	asc. node	-5453 Apr 25 j 20:23	14°♎38'32	
minimum elong	-5454 May 17 j 11:22	12°♎25'51	1°17'38				
max. Earth dist.	-5454 May 21 j 03:26	19°♎58'50	1.34928 AU	superior conj	-5453 May 01 j 19:38	27°♎24'10	0°57'50
evening rise	-5454 May 25 j 19:09	29°♎10'06		minimum elong	-5453 May 01 j 17:21	27°♎11'54	0°57'23
	-5454 May 26 j 05:35	0°♎			-5453 May 03 j 00:56	0°♎	
	-5454 Jun 12 j 21:57	0°♎		max. Earth dist.	-5453 May 04 j 03:37	2°♎20'56	1.33839 AU
desc. node	-5454 Jun 21 j 11:18	11°♎50'06		evening rise	-5453 May 09 j 11:04	13°♎13'51	
evening max el	-5454 Jun 29 j 22:27	21°♎24'50	26°54'12		-5453 May 18 j 10:45	0°♎	
retrograde	-5454 Jul 13 j 01:37	28°♎46'07		desc. node	-5453 Jun 08 j 08:30	0°♎21'54	
evening set	-5454 Jul 19 j 20:55	25°♎57'55			-5453 Jun 08 j 00:47	0°♎	
min. Earth dist.	-5454 Jul 23 j 18:07	22°♎01'04	0.65441 AU	evening max el	-5453 Jun 12 j 09:18	4°♎36'03	27°22'24
inferior conj	-5454 Jul 25 j 14:26	19°♎50'57	-3°02'33	retrograde	-5453 Jun 25 j 23:05	12°♎01'47	
minimum elong	-5454 Jul 25 j 17:52	19°♎40'50	3°01'17	evening set	-5453 Jul 03 j 01:30	9°♎18'07	
morning rise	-5454 Jul 31 j 15:08	14°♎11'01		min. Earth dist.	-5453 Jul 06 j 17:04	5°♎56'43	0.64065 AU
direct	-5454 Aug 03 j 14:02	13°♎22'41		inferior conj	-5453 Jul 09 j 03:40	3°♎20'18	-3°38'29
asc. node	-5454 Aug 04 j 23:09	13°♎33'07		minimum elong	-5453 Jul 09 j 06:55	3°♎11'36	3°37'36
morning max el	-5454 Aug 10 j 04:55	17°♎01'10	18°27'22		-5453 Jul 12 j 12:22	30°♎♏	
	-5454 Aug 19 j 17:13	0°♎		morning rise	-5453 Jul 15 j 13:01	27°♎57'17	
morning set	-5454 Aug 29 j 19:10	16°♎21'04		direct	-5453 Jul 18 j 07:01	27°♎18'43	
	-5454 Sep 07 j 05:18	0°♎		asc. node	-5453 Jul 22 j 20:14	29°♎02'43	
					-5453 Jul 24 j 00:09	0°♎	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5453 Jul 24 j 19:07	0° Π 45'02	18°03'33	superior conj	-5452 Aug 03 j 23:41	29° Π 43'38	1°33'38
morning set	-5453 Aug 11 j 07:59	27° Π 39'28		minimum elong	-5452 Aug 04 j 04:25	0° Ξ 03'51	1°33'36
	-5453 Aug 12 j 16:52	0° Ξ			-5452 Aug 04 j 03:31	0° Ξ	
				max. Earth dist.	-5452 Aug 10 j 23:50	11° Ξ 25'05	1.42852 AU
superior conj	-5453 Aug 24 j 08:06	19° Ξ 26'18	1°05'16	evening rise	-5452 Aug 18 j 20:02	23° Ξ 56'55	
minimum elong	-5453 Aug 24 j 14:08	19° Ξ 50'51	1°04'54	desc. node	-5452 Aug 21 j 04:26	27° Ξ 36'28	
max. Earth dist.	-5453 Aug 29 j 11:30	27° Ξ 43'39	1.44102 AU		-5452 Aug 22 j 17:39	0° Ω	
	-5453 Aug 30 j 21:46	0° Ω			-5452 Sep 12 j 11:21	0° Π	
desc. node	-5453 Sep 04 j 07:27	6° Ω 56'44		evening max el	-5452 Sep 18 j 15:27	7° Π 15'19	21°26'29
evening rise	-5453 Sep 09 j 16:22	15° Ω 18'28		retrograde	-5452 Sep 27 j 09:31	12° Π 26'43	
	-5453 Sep 19 j 06:52	0° Π		evening set	-5452 Oct 01 j 13:23	10° Π 50'09	
evening max el	-5453 Oct 06 j 17:17	23° Π 50'24	20°17'06	asc. node	-5452 Oct 04 j 16:17	7° Π 35'41	
retrograde	-5453 Oct 14 j 12:59	28° Π 25'59		inferior conj	-5452 Oct 06 j 21:38	4° Π 37'52	0°45'03
evening set	-5453 Oct 18 j 05:24	27° Π 07'16		minimum elong	-5452 Oct 06 j 20:36	4° Π 41'25	0°44'46
asc. node	-5453 Oct 18 j 19:06	26° Π 40'58		min. Earth dist.	-5452 Oct 07 j 05:24	4° Π 11'08	0.67173 AU
inferior conj	-5453 Oct 23 j 16:36	21° Π 02'41	1°36'42		-5452 Oct 10 j 11:53	30° \mathbb{R} Ω	
minimum elong	-5453 Oct 23 j 14:29	21° Π 09'47	1°35'58	morning rise	-5452 Oct 12 j 03:39	28° Ω 21'25	
min. Earth dist.	-5453 Oct 24 j 11:09	20° Π 00'29	0.66685 AU	direct	-5452 Oct 17 j 04:01	26° Ω 14'17	
morning rise	-5453 Oct 28 j 23:22	14° Π 47'12			-5452 Oct 24 j 22:52	0° Π	
direct	-5453 Nov 03 j 14:52	12° Π 20'09		morning max el	-5452 Oct 27 j 14:11	2° Π 28'22	23°27'08
morning max el	-5453 Nov 15 j 04:40	19° Π 13'08	24°52'21	desc. node	-5452 Nov 17 j 04:38	29° Π 31'38	
	-5453 Nov 24 j 09:14	0° \mathbb{A}			-5452 Nov 17 j 12:13	0° \mathbb{A}	
desc. node	-5453 Dec 01 j 07:46	9° \mathbb{A} 32'10		morning set	-5452 Dec 01 j 12:51	22° \mathbb{A} 14'42	
	-5453 Dec 14 j 13:37	0° \mathbb{M}		max. Earth dist.	-5452 Dec 05 j 20:45	29° \mathbb{A} 39'12	1.39329 AU
morning set	-5453 Dec 21 j 06:35	11° \mathbb{M} 28'10			-5452 Dec 06 j 01:31	0° \mathbb{M}	
max. Earth dist.	-5453 Dec 25 j 00:49	18° \mathbb{M} 15'22	1.37308 AU				
				superior conj	-5452 Dec 13 j 09:32	13° \mathbb{M} 14'08	-1°51'47
superior conj	-5453 Dec 31 j 11:44	0° \mathbb{X} 30'34	-1°45'44	minimum elong	-5452 Dec 13 j 09:44	13° \mathbb{M} 15'04	1°51'59
minimum elong	-5453 Dec 31 j 13:51	0° \mathbb{X} 40'54	1°45'52		-5452 Dec 22 j 04:08	0° \mathbb{X}	
	-5453 Dec 31 j 05:28	0° \mathbb{X}		evening rise	-5452 Dec 22 j 15:08	0° \mathbb{X} 53'11	
evening rise	-5452 Jan 08 j 20:32	17° \mathbb{X} 11'12		asc. node	-5452 Dec 31 j 14:50	17° \mathbb{X} 22'37	
asc. node	-5452 Jan 14 j 17:44	28° \mathbb{X} 34'04		evening max el	-5451 Jan 07 j 23:32	27° \mathbb{X} 12'17	18°37'38
	-5452 Jan 15 j 12:40	0° \mathbb{Z}			-5451 Jan 11 j 18:35	0° \mathbb{Z}	
evening max el	-5452 Jan 25 j 22:48	14° \mathbb{Z} 44'56	19°22'07	retrograde	-5451 Jan 15 j 19:29	1° \mathbb{Z} 00'33	
retrograde	-5452 Feb 04 j 01:05	19° \mathbb{Z} 04'15		evening set	-5451 Jan 18 j 07:28	0° \mathbb{Z} 38'43	
evening set	-5452 Feb 06 j 10:41	18° \mathbb{Z} 47'32			-5451 Jan 20 j 01:00	30° \mathbb{R} \mathbb{X}	
inferior conj	-5452 Feb 14 j 16:34	14° \mathbb{Z} 38'46	3°04'35	inferior conj	-5451 Jan 25 j 21:10	26° \mathbb{X} 11'31	3°52'57
minimum elong	-5452 Feb 14 j 21:40	14° \mathbb{Z} 30'17	3°03'06	minimum elong	-5451 Jan 26 j 00:00	26° \mathbb{X} 06'04	3°52'19
min. Earth dist.	-5452 Feb 17 j 12:22	12° \mathbb{Z} 46'49	0.56670 AU	min. Earth dist.	-5451 Jan 29 j 05:19	23° \mathbb{X} 38'24	0.58389 AU
morning rise	-5452 Feb 23 j 06:07	9° \mathbb{Z} 47'53		morning rise	-5451 Feb 02 j 14:15	20° \mathbb{X} 54'39	
desc. node	-5452 Feb 27 j 07:25	8° \mathbb{Z} 57'11		direct	-5451 Feb 08 j 13:31	19° \mathbb{X} 25'30	
direct	-5452 Feb 28 j 00:13	8° \mathbb{Z} 56'02		desc. node	-5451 Feb 13 j 04:30	20° \mathbb{X} 17'41	
morning max el	-5452 Mar 13 j 02:40	16° \mathbb{Z} 06'22	24°54'31	morning max el	-5451 Feb 22 j 19:07	26° \mathbb{X} 53'39	26°19'13
	-5452 Mar 24 j 06:47	0° \approx			-5451 Feb 25 j 18:44	0° \mathbb{Z}	
morning set	-5452 Apr 08 j 04:39	27° \approx 14'41			-5451 Mar 17 j 12:56	0° \approx	
	-5452 Apr 09 j 11:56	0° \mathbb{H}		morning set	-5451 Mar 23 j 16:07	12° \approx 15'50	
asc. node	-5452 Apr 11 j 17:20	4° \mathbb{H} 46'37		asc. node	-5451 Mar 29 j 14:16	24° \approx 59'54	
superior conj	-5452 Apr 15 j 05:03	12° \mathbb{H} 20'48	0°35'16	superior conj	-5451 Mar 30 j 16:26	27° \approx 22'55	0°11'16
minimum elong	-5452 Apr 15 j 03:34	12° \mathbb{H} 12'40	0°34'51	minimum elong	-5451 Mar 30 j 15:57	27° \approx 20'15	0°10'58
max. Earth dist.	-5452 Apr 16 j 11:35	15° \mathbb{H} 05'58	1.33103 AU	behind sun begin	-5451 Mar 30 j 12:20	27° \approx 00'29	
evening rise	-5452 Apr 22 j 11:37	27° \mathbb{H} 44'37		behind sun end	-5451 Mar 30 j 19:33	27° \approx 40'00	
	-5452 Apr 23 j 14:22	0° \mathbb{Y}		max. Earth dist.	-5451 Mar 31 j 00:05	28° \approx 04'43	1.32708 AU
	-5452 May 10 j 17:56	0° \mathbb{B}			-5451 Mar 31 j 21:12	0° \mathbb{H}	
evening max el	-5452 May 24 j 17:34	17° \mathbb{B} 20'10	27°20'16	evening rise	-5451 Apr 06 j 17:56	12° \mathbb{H} 32'30	
desc. node	-5452 May 25 j 05:42	17° \mathbb{B} 48'55			-5451 Apr 15 j 18:20	0° \mathbb{Y}	
retrograde	-5452 Jun 07 j 14:32	24° \mathbb{B} 45'53		evening max el	-5451 May 06 j 21:03	29° \mathbb{Y} 26'52	26°45'22
evening set	-5452 Jun 14 j 15:56	22° \mathbb{B} 20'48			-5451 May 07 j 11:06	0° \mathbb{B}	
min. Earth dist.	-5452 Jun 18 j 06:22	19° \mathbb{B} 25'45	0.62324 AU	desc. node	-5451 May 12 j 02:56	3° \mathbb{B} 43'39	
inferior conj	-5452 Jun 21 j 06:18	16° \mathbb{B} 34'43	-4°02'39	retrograde	-5451 May 20 j 22:34	6° \mathbb{B} 48'59	
minimum elong	-5452 Jun 21 j 08:19	16° \mathbb{B} 29'53	4°02'16	evening set	-5451 May 27 j 12:07	4° \mathbb{B} 55'54	
morning rise	-5452 Jun 28 j 02:00	11° \mathbb{B} 31'11		min. Earth dist.	-5451 May 31 j 10:29	2° \mathbb{B} 12'24	0.60339 AU
direct	-5452 Jun 30 j 16:46	11° \mathbb{B} 00'22			-5451 Jun 03 j 02:19	30° \mathbb{R} \mathbb{Y}	
morning max el	-5452 Jul 07 j 09:37	14° \mathbb{B} 24'05	17°57'54	inferior conj	-5451 Jun 03 j 18:47	29° \mathbb{Y} 25'20	-4°08'57
asc. node	-5452 Jul 08 j 17:16	15° \mathbb{B} 47'48		minimum elong	-5451 Jun 03 j 18:21	29° \mathbb{Y} 26'15	4°08'48
	-5452 Jul 18 j 03:33	0° \mathbb{I}		morning rise	-5451 Jun 11 j 02:40	24° \mathbb{Y} 42'46	
morning set	-5452 Jul 23 j 18:49	10° \mathbb{I} 01'08		direct	-5451 Jun 13 j 15:23	24° \mathbb{Y} 18'08	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5451 Jun 20 j 21:32	27° Υ 50'06	18°11'15	minimum elong	-5450 May 16 j 09:59	11° Υ 49'54	3°48'14
	-5451 Jun 22 j 21:55	0° B		morning rise	-5450 May 24 j 11:31	7° Υ 21'32	
asc. node	-5451 Jun 25 j 14:15	3° B 32'00		direct	-5450 May 26 j 22:45	7° Υ 01'57	
morning set	-5451 Jul 06 j 22:15	23° B 11'50		morning max el	-5450 Jun 04 j 04:03	10° Υ 54'50	18°44'25
	-5451 Jul 10 j 13:27	0° II		asc. node	-5450 Jun 12 j 11:13	22° Υ 02'21	
					-5450 Jun 16 j 22:04	0° B	
superior conj	-5451 Jul 16 j 17:43	11° II 19'44	1°47'21	morning set	-5450 Jun 20 j 13:56	7° B 01'01	
minimum elong	-5451 Jul 16 j 19:32	11° II 27'52	1°47'35				
max. Earth dist.	-5451 Jul 24 j 06:11	24° II 26'34	1.41153 AU	superior conj	-5450 Jun 29 j 09:09	24° B 01'17	1°49'01
	-5451 Jul 27 j 14:03	0° B		minimum elong	-5450 Jun 29 j 08:27	23° B 58'00	1°49'15
evening rise	-5451 Jul 29 j 14:26	3° B 17'55			-5450 Jul 02 j 14:11	0° II	
desc. node	-5451 Aug 08 j 01:28	18° B 08'46		max. Earth dist.	-5450 Jul 06 j 08:17	6° II 46'34	1.39241 AU
	-5451 Aug 16 j 02:15	0° Ω		evening rise	-5450 Jul 10 j 10:39	13° II 54'03	
evening max el	-5451 Sep 01 j 07:36	20° Ω 39'32	22°44'38		-5450 Jul 20 j 08:04	0° B	
retrograde	-5451 Sep 11 j 03:50	26° Ω 29'50		desc. node	-5450 Jul 25 j 22:31	8° B 29'08	
evening set	-5451 Sep 15 j 21:07	24° Ω 33'33			-5450 Aug 11 j 00:39	0° Ω	
inferior conj	-5451 Sep 21 j 04:03	18° Ω 16'59	-0°07'57	evening max el	-5450 Aug 14 j 19:39	4° Ω 05'22	24°05'43
minimum elong	-5451 Sep 21 j 04:14	18° Ω 16'23	0°07'39	retrograde	-5450 Aug 25 j 18:42	10° Ω 32'23	
transit middle	-5451 Sep 21 j 04:14	18° Ω 16'23	0°07'39	evening set	-5450 Aug 31 j 02:50	8° Ω 16'06	
transit begin	-5451 Sep 21 j 01:51	18° Ω 24'37		inferior conj	-5450 Sep 05 j 10:10	1° Ω 58'27	-1°00'37
transit end	-5451 Sep 21 j 06:37	18° Ω 08'08		minimum elong	-5450 Sep 05 j 11:32	1° Ω 53'47	0°59'46
min. Earth dist.	-5451 Sep 21 j 01:37	18° Ω 25'24	0.67365 AU	min. Earth dist.	-5450 Sep 04 j 21:20	2° Ω 41'59	0.67257 AU
asc. node	-5451 Sep 21 j 13:25	17° Ω 44'42			-5450 Sep 06 j 21:39	30° R B	
morning rise	-5451 Sep 26 j 11:13	12° Ω 02'50		asc. node	-5450 Sep 08 j 10:33	28° B 07'01	
direct	-5451 Sep 30 j 21:20	10° Ω 16'34		morning rise	-5450 Sep 10 j 20:11	25° B 49'53	
morning max el	-5451 Oct 10 j 03:04	15° Ω 46'50	22°02'17	direct	-5450 Sep 14 j 17:39	24° B 23'25	
	-5451 Oct 21 j 13:17	0° B		morning max el	-5450 Sep 22 j 22:11	29° B 12'20	20°44'52
desc. node	-5451 Nov 04 j 01:30	19° B 49'00			-5450 Sep 23 j 16:21	0° Ω	
	-5451 Nov 10 j 14:02	0° Ω			-5450 Oct 15 j 05:36	0° B	
morning set	-5451 Nov 11 j 14:45	1° Ω 38'41		morning set	-5450 Oct 21 j 18:16	10° B 02'37	
max. Earth dist.	-5451 Nov 17 j 20:00	11° Ω 48'50	1.41345 AU	desc. node	-5450 Oct 21 j 22:22	10° B 18'35	
				max. Earth dist.	-5450 Oct 31 j 02:55	24° B 53'13	1.43065 AU
					-5450 Nov 03 j 06:09	0° Ω	
superior conj	-5451 Nov 25 j 12:05	24° Ω 58'39	-1°47'00				
minimum elong	-5451 Nov 25 j 09:13	24° Ω 45'59	1°46'59	superior conj	-5450 Nov 06 j 13:40	5° Ω 29'46	-1°27'53
	-5451 Nov 28 j 07:45	0° B		minimum elong	-5450 Nov 06 j 07:45	5° Ω 05'03	1°27'23
evening rise	-5451 Dec 05 j 22:57	13° B 59'57		evening rise	-5450 Nov 18 j 15:58	26° Ω 22'50	
	-5451 Dec 14 j 21:12	0° B			-5450 Nov 20 j 17:06	0° B	
asc. node	-5451 Dec 18 j 11:56	5° B 31'55		asc. node	-5450 Dec 05 j 09:05	22° B 49'42	
evening max el	-5451 Dec 22 j 07:11	10° B 05'09	18°13'15	evening max el	-5450 Dec 05 j 18:49	23° B 14'47	18°08'27
retrograde	-5451 Dec 29 j 07:34	13° B 37'20		retrograde	-5450 Dec 12 j 09:46	26° B 43'56	
evening set	-5451 Dec 31 j 22:01	13° B 09'02		evening set	-5450 Dec 15 j 02:57	26° B 08'11	
inferior conj	-5450 Jan 07 j 21:35	8° B 20'07	4°07'13	inferior conj	-5450 Dec 21 j 14:53	20° B 57'50	3°56'36
minimum elong	-5450 Jan 07 j 21:26	8° B 20'27	4°06'56	minimum elong	-5450 Dec 21 j 12:37	21° B 03'34	3°56'06
min. Earth dist.	-5450 Jan 11 j 03:17	5° B 28'16	0.60357 AU	min. Earth dist.	-5450 Dec 24 j 09:26	18° B 09'46	0.62273 AU
morning rise	-5450 Jan 14 j 19:20	2° B 44'25		morning rise	-5450 Dec 27 j 21:24	15° B 08'05	
direct	-5450 Jan 21 j 14:03	0° B 37'00		direct	-5449 Jan 03 j 23:20	12° B 32'37	
desc. node	-5450 Jan 31 j 01:33	4° B 16'03		desc. node	-5449 Jan 17 j 22:33	20° B 16'42	
morning max el	-5450 Feb 04 j 16:58	8° B 13'17	27°17'16	morning max el	-5449 Jan 17 j 21:02	20° B 12'59	27°40'41
	-5450 Feb 21 j 07:54	0° B			-5449 Jan 26 j 08:35	0° B	
morning set	-5450 Mar 08 j 00:58	27° B 07'51			-5449 Feb 14 j 04:58	0° B	
	-5450 Mar 09 j 09:57	0° \approx		morning set	-5449 Feb 20 j 05:02	11° B 42'10	
max. Earth dist.	-5450 Mar 14 j 13:30	11° \approx 04'39	1.32646 AU	max. Earth dist.	-5449 Feb 26 j 00:01	23° B 50'54	1.32934 AU
superior conj	-5450 Mar 15 j 04:07	12° \approx 24'28	-0°13'22	superior conj	-5449 Feb 27 j 14:25	27° B 18'12	-0°37'45
minimum elong	-5450 Mar 15 j 04:43	12° \approx 27'44	0°13'29	minimum elong	-5449 Feb 27 j 16:03	27° B 27'04	0°37'44
behind sun begin	-5450 Mar 15 j 02:06	12° \approx 13'26			-5449 Feb 28 j 20:14	0° \approx	
behind sun end	-5450 Mar 15 j 07:20	12° \approx 42'03			-5449 Mar 03 j 08:11	5° \approx 25'03	
asc. node	-5450 Mar 16 j 11:13	15° \approx 14'23		asc. node	-5449 Mar 06 j 15:12	12° \approx 27'18	
evening rise	-5450 Mar 22 j 03:47	27° \approx 29'30		evening rise	-5449 Mar 15 j 15:04	0° B	
	-5450 Mar 23 j 08:42	0° B			-5449 Mar 31 j 11:24	21° B 47'13	24°14'03
	-5450 Apr 09 j 13:34	0° Υ		evening max el	-5449 Apr 14 j 07:27	28° B 43'20	
evening max el	-5450 Apr 18 j 18:34	10° Υ 53'22	25°40'21	retrograde	-5449 Apr 15 j 21:18	28° B 37'40	
desc. node	-5450 Apr 29 j 00:07	17° Υ 31'34		desc. node	-5449 Apr 18 j 15:15	28° B 01'34	
retrograde	-5450 May 02 j 20:57	18° Υ 07'08		evening set	-5449 Apr 24 j 23:24	24° B 55'39	0.56604 AU
evening set	-5450 May 08 j 11:17	16° Υ 52'21		min. Earth dist.	-5449 Apr 27 j 12:15	23° B 20'09	-2°52'58
min. Earth dist.	-5450 May 13 j 07:16	14° Υ 04'18	0.58332 AU	inferior conj	-5449 Apr 27 j 06:48	23° B 28'47	2°51'41
inferior conj	-5450 May 16 j 13:34	11° Υ 43'22	-3°48'46	minimum elong			

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning rise	-5449 May 06 j 01:24	19° H 15'31		morning rise	-5448 Apr 15 j 19:12	0° H 19'36	
direct	-5449 May 08 j 11:32	18° H 59'45		direct	-5448 Apr 18 j 07:07	0° H 05'03	
morning max el	-5449 May 18 j 02:21	23° H 28'19	19°38'00	morning max el	-5448 Apr 29 j 14:23	5° H 22'54	20°51'13
	-5449 May 23 j 14:52	0° Y			-5448 May 15 j 21:24	0° Y	
asc. node	-5449 May 30 j 08:10	11° Y 07'15		asc. node	-5448 May 16 j 05:06	0° Y 38'00	
morning set	-5449 Jun 04 j 14:19	21° Y 19'15		morning set	-5448 May 18 j 20:41	5° Y 58'42	
	-5449 Jun 08 j 21:42	0° Z					
superior conj	-5449 Jun 12 j 16:24	7° Z 32'41	1°41'44	superior conj	-5448 May 26 j 10:55	21° Y 40'28	1°28'01
minimum elong	-5449 Jun 12 j 14:13	7° Z 21'53	1°41'45	minimum elong	-5448 May 26 j 08:10	21° Y 26'24	1°27'48
max. Earth dist.	-5449 Jun 18 j 10:43	18° Z 37'45	1.37357 AU		-5448 May 30 j 14:10	0° Z	
evening rise	-5449 Jun 22 j 08:19	25° Z 46'12		max. Earth dist.	-5448 May 30 j 19:06	0° Z 24'21	1.35710 AU
	-5449 Jun 24 j 17:44	0° II		evening rise	-5448 Jun 04 j 02:28	8° Z 41'24	
desc. node	-5449 Jul 12 j 19:35	28° II 31'50			-5448 Jun 16 j 08:42	0° II	
	-5449 Jul 13 j 20:41	0° E		desc. node	-5448 Jun 28 j 16:44	18° II 08'49	
evening max el	-5449 Jul 28 j 06:05	17° E 33'52	25°22'19		-5448 Jul 08 j 15:52	0° E	
retrograde	-5449 Aug 09 j 05:28	24° E 30'35		evening max el	-5448 Jul 09 j 16:44	1° E 02'05	26°26'18
evening set	-5449 Aug 15 j 04:42	21° E 56'34		retrograde	-5448 Jul 22 j 11:36	8° E 18'16	
min. Earth dist.	-5449 Aug 19 j 14:07	16° E 59'22	0.66830 AU	evening set	-5448 Jul 29 j 00:29	5° E 32'25	
inferior conj	-5449 Aug 20 j 14:14	15° E 40'46	-1°51'19	min. Earth dist.	-5448 Aug 02 j 01:43	1° E 13'44	0.66052 AU
minimum elong	-5449 Aug 20 j 16:41	15° E 32'47	1°50'04		-5448 Aug 03 j 01:46	30° R II	
morning rise	-5449 Aug 26 j 04:43	9° E 41'00		inferior conj	-5448 Aug 03 j 14:21	29° II 21'15	-2°38'11
asc. node	-5449 Aug 26 j 07:42	9° E 36'08		minimum elong	-5448 Aug 03 j 17:34	29° II 11'21	2°36'50
direct	-5449 Aug 29 j 15:36	8° E 31'50		morning rise	-5448 Aug 09 j 10:53	23° II 33'19	
morning max el	-5449 Sep 06 j 00:33	12° E 46'47	19°39'31	asc. node	-5448 Aug 12 j 04:49	22° II 39'08	
	-5449 Sep 18 j 19:49	0° O		direct	-5448 Aug 12 j 13:26	22° II 38'24	
morning set	-5449 Sep 30 j 19:11	18° O 25'52		morning max el	-5448 Aug 19 j 09:10	26° II 27'56	18°49'00
	-5449 Oct 08 j 04:54	0° M			-5448 Aug 22 j 10:29	0° E	
desc. node	-5449 Oct 08 j 19:14	0° M 56'18		morning set	-5448 Sep 09 j 14:19	27° E 44'34	
max. Earth dist.	-5449 Oct 13 j 16:30	8° M 39'24	1.44247 AU		-5448 Sep 11 j 00:15	0° O	
				desc. node	-5448 Sep 24 j 16:06	21° O 38'19	
superior conj	-5449 Oct 17 j 11:33	14° M 42'52	-0°52'45	superior conj	-5448 Sep 25 j 13:28	23° O 02'34	-0°05'36
minimum elong	-5449 Oct 17 j 05:45	14° M 19'34	0°51'57	minimum elong	-5448 Sep 25 j 12:46	22° O 59'46	0°05'18
	-5449 Oct 26 j 20:25	0° A		behind sun begin	-5448 Sep 25 j 01:51	22° O 16'45	
evening rise	-5449 Oct 31 j 13:31	7° A 52'16		behind sun end	-5448 Sep 25 j 23:40	23° O 42'48	
	-5449 Nov 14 j 03:03	0° M		max. Earth dist.	-5448 Sep 25 j 09:25	22° O 46'33	1.44755 AU
evening max el	-5449 Nov 19 j 07:39	6° M 34'55	18°22'33		-5448 Sep 29 j 23:16	0° M	
asc. node	-5449 Nov 22 j 06:15	9° M 01'46		evening rise	-5448 Oct 11 j 10:56	18° M 17'24	
retrograde	-5449 Nov 25 j 21:44	10° M 11'41			-5448 Oct 18 j 18:03	0° A	
evening set	-5449 Nov 28 j 18:47	9° M 27'04		evening max el	-5448 Nov 01 j 19:00	19° A 59'53	18°54'30
inferior conj	-5449 Dec 04 j 21:22	3° M 57'36	3°29'13	asc. node	-5448 Nov 08 j 03:28	23° A 51'47	
minimum elong	-5449 Dec 04 j 18:09	4° M 06'40	3°28'22	retrograde	-5448 Nov 08 j 15:29	23° A 53'12	
min. Earth dist.	-5449 Dec 07 j 01:42	1° M 29'59	0.63940 AU	evening set	-5448 Nov 11 j 18:17	22° A 57'33	
	-5449 Dec 08 j 11:33	30° R A		inferior conj	-5448 Nov 17 j 13:31	17° A 12'05	2°50'46
morning rise	-5449 Dec 10 j 16:59	27° A 57'03		minimum elong	-5448 Nov 17 j 10:17	17° A 22'00	2°49'44
direct	-5449 Dec 17 j 16:08	25° A 08'03		min. Earth dist.	-5448 Nov 19 j 03:46	15° A 14'33	0.65277 AU
	-5449 Dec 28 j 03:34	0° M		morning rise	-5448 Nov 23 j 01:55	11° A 03'32	
morning max el	-5449 Dec 31 j 05:29	2° M 48'36	27°28'23	direct	-5448 Nov 29 j 15:33	8° A 14'59	
desc. node	-5448 Jan 04 j 19:33	7° M 46'03		morning max el	-5448 Dec 12 j 15:19	15° A 47'10	26°44'50
	-5448 Jan 20 j 15:52	0° Z		desc. node	-5448 Dec 21 j 16:29	26° A 17'27	
morning set	-5448 Feb 04 j 01:45	25° Z 50'21			-5448 Dec 24 j 11:04	0° M	
	-5448 Feb 06 j 03:39	0° Z			-5447 Jan 12 j 10:08	0° Z	
max. Earth dist.	-5448 Feb 09 j 03:39	6° Z 10'34	1.33607 AU	morning set	-5447 Jan 17 j 11:40	9° Z 21'17	
				max. Earth dist.	-5447 Jan 21 j 20:48	17° Z 55'00	1.34704 AU
superior conj	-5448 Feb 11 j 21:35	11° Z 58'27	-1°00'57	superior conj	-5447 Jan 25 j 23:30	26° Z 18'18	-1°21'46
minimum elong	-5448 Feb 12 j 00:03	12° Z 11'35	1°00'51	minimum elong	-5447 Jan 26 j 02:24	26° Z 33'22	1°21'42
asc. node	-5448 Feb 18 j 05:11	25° Z 27'52			-5447 Jan 27 j 18:04	0° Z	
evening rise	-5448 Feb 19 j 02:28	27° Z 19'54		evening rise	-5447 Feb 02 j 11:49	12° Z 01'07	
	-5448 Feb 20 j 09:16	0° A		asc. node	-5447 Feb 04 j 02:14	15° Z 18'17	
	-5448 Mar 09 j 17:39	0° H			-5447 Feb 11 j 22:07	0° A	
evening max el	-5448 Mar 12 j 04:31	2° H 31'49	22°39'58	evening max el	-5447 Feb 22 j 04:06	13° A 34'20	21°11'17
retrograde	-5448 Mar 25 j 05:48	8° H 54'11		retrograde	-5447 Mar 05 j 20:07	19° A 07'50	
evening set	-5448 Mar 28 j 09:36	8° H 32'17		evening set	-5447 Mar 08 j 08:19	18° A 53'19	
desc. node	-5448 Apr 01 j 18:31	6° H 58'07		inferior conj	-5447 Mar 17 j 12:47	14° A 54'15	0°34'47
min. Earth dist.	-5448 Apr 05 j 13:57	4° H 56'20	0.55491 AU	minimum elong	-5447 Mar 17 j 14:21	14° A 52'01	0°34'00
inferior conj	-5448 Apr 06 j 16:54	4° H 17'41	-1°19'39	min. Earth dist.	-5447 Mar 18 j 04:26	14° A 31'59	0.55246 AU
minimum elong	-5448 Apr 06 j 13:25	4° H 22'41	1°18'41				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5447 Mar 19 j 15:42	13° \approx 42'33		morning rise	-5446 Mar 06 j 12:50	21° \approx 02'47	
morning rise	-5447 Mar 26 j 19:55	10° \approx 45'19		desc. node	-5446 Mar 06 j 12:52	21° \approx 02'46	
direct	-5447 Mar 29 j 19:34	10° \approx 25'47		direct	-5446 Mar 10 j 13:36	20° \approx 26'44	
morning max el	-5447 Apr 11 j 15:44	16° \approx 37'11	22°20'45	morning max el	-5446 Mar 24 j 08:52	27° \approx 20'28	23°58'58
	-5447 Apr 22 j 03:00	0° \approx			-5446 Mar 26 j 22:53	0° \approx	
morning set	-5447 May 03 j 06:52	20° \approx 52'58			-5446 Apr 14 j 21:52	0° \approx	
asc. node	-5447 May 03 j 02:02	20° \approx 27'54		morning set	-5446 Apr 17 j 18:54	5° \approx 54'48	
	-5447 May 07 j 14:36	0° \approx		asc. node	-5446 Apr 19 j 22:58	10° \approx 30'35	
superior conj	-5447 May 10 j 13:15	6° \approx 14'15	1°09'48	superior conj	-5446 Apr 24 j 20:40	21° \approx 04'21	0°48'30
minimum elong	-5447 May 10 j 10:38	6° \approx 00'31	1°09'25	minimum elong	-5446 Apr 24 j 18:40	20° \approx 53'37	0°48'03
max. Earth dist.	-5447 May 13 j 13:22	12° \approx 30'24	1.34412 AU	max. Earth dist.	-5446 Apr 26 j 17:12	25° \approx 02'56	1.33483 AU
evening rise	-5447 May 18 j 11:47	22° \approx 24'44			-5446 Apr 29 j 01:30	0° \approx	
	-5447 May 22 j 11:40	0° \approx		evening rise	-5446 May 02 j 07:47	6° \approx 41'28	
	-5447 Jun 10 j 01:49	0° \approx			-5446 May 15 j 01:10	0° \approx	
desc. node	-5447 Jun 15 j 13:55	7° \approx 09'07		desc. node	-5446 Jun 02 j 11:07	25° \approx 16'10	
evening max el	-5447 Jun 22 j 04:00	14° \approx 23'24	27°09'40	evening max el	-5446 Jun 04 j 14:15	27° \approx 25'08	27°25'33
retrograde	-5447 Jul 05 j 12:38	21° \approx 48'14			-5446 Jun 07 j 11:51	0° \approx	
evening set	-5447 Jul 12 j 11:34	19° \approx 00'19		retrograde	-5446 Jun 18 j 07:36	4° \approx 50'59	
min. Earth dist.	-5447 Jul 16 j 05:57	15° \approx 19'09	0.64897 AU	evening set	-5446 Jun 25 j 10:34	2° \approx 13'49	
inferior conj	-5447 Jul 18 j 08:20	12° \approx 56'37	-3°18'58		-5446 Jun 28 j 02:07	30° \approx	
minimum elong	-5447 Jul 18 j 11:48	12° \approx 46'48	3°17'50	min. Earth dist.	-5446 Jun 29 j 01:03	29° \approx 04'43	0.63362 AU
morning rise	-5447 Jul 24 j 12:31	7° \approx 23'29		inferior conj	-5446 Jul 01 j 17:27	26° \approx 20'31	-3°50'31
direct	-5447 Jul 27 j 08:59	6° \approx 39'44		minimum elong	-5446 Jul 01 j 20:19	26° \approx 13'10	3°49'50
asc. node	-5447 Jul 30 j 01:52	7° \approx 18'29		morning rise	-5446 Jul 08 j 06:57	21° \approx 05'10	
morning max el	-5447 Aug 02 j 22:00	10° \approx 12'21	18°15'03	direct	-5446 Jul 10 j 23:22	20° \approx 30'06	
	-5447 Aug 16 j 12:05	0° \approx		asc. node	-5446 Jul 16 j 22:53	23° \approx 21'40	
morning set	-5447 Aug 21 j 12:20	8° \approx 20'53		morning max el	-5446 Jul 17 j 12:33	23° \approx 54'19	17°58'50
	-5447 Sep 03 j 17:56	0° \approx			-5446 Jul 22 j 09:52	0° \approx	
superior conj	-5447 Sep 04 j 16:16	1° \approx 29'19	0°42'11	morning set	-5446 Aug 03 j 11:12	20° \approx 08'02	
minimum elong	-5447 Sep 04 j 21:07	1° \approx 48'40	0°41'52		-5446 Aug 09 j 03:46	0° \approx	
max. Earth dist.	-5447 Sep 08 j 02:51	6° \approx 57'44	1.44544 AU	superior conj	-5446 Aug 15 j 15:50	10° \approx 58'30	1°19'11
desc. node	-5447 Sep 11 j 13:02	12° \approx 21'58		minimum elong	-5446 Aug 15 j 21:43	11° \approx 22'55	1°18'56
evening rise	-5447 Sep 21 j 07:21	27° \approx 23'41		max. Earth dist.	-5446 Aug 21 j 18:03	20° \approx 55'46	1.43642 AU
	-5447 Sep 22 j 19:57	0° \approx			-5446 Aug 27 j 10:59	0° \approx	
greatest brilliancy	-5447 Oct 03 j 10:28	16° \approx 19'56	-0.7m	desc. node	-5446 Aug 29 j 10:00	3° \approx 04'04	
	-5447 Oct 13 j 02:28	0° \approx		evening rise	-5446 Aug 31 j 11:42	6° \approx 17'12	
evening max el	-5447 Oct 16 j 02:34	3° \approx 26'40	19°42'46		-5446 Sep 16 j 05:20	0° \approx	
retrograde	-5447 Oct 23 j 12:00	7° \approx 44'25		evening max el	-5446 Sep 29 j 04:32	16° \approx 53'09	20°45'18
asc. node	-5447 Oct 26 j 00:41	7° \approx 07'13		retrograde	-5446 Oct 07 j 08:59	21° \approx 42'48	
evening set	-5447 Oct 26 j 22:47	6° \approx 35'02		evening set	-5446 Oct 11 j 06:04	20° \approx 16'46	
inferior conj	-5447 Nov 01 j 12:27	0° \approx 36'43	2°05'08	asc. node	-5446 Oct 12 j 21:51	18° \approx 48'05	
minimum elong	-5447 Nov 01 j 09:49	0° \approx 45'20	2°04'12	inferior conj	-5446 Oct 16 j 15:50	14° \approx 08'46	1°15'04
	-5447 Nov 01 j 23:40	30° \approx		minimum elong	-5446 Oct 16 j 14:09	14° \approx 14'28	1°14'30
min. Earth dist.	-5447 Nov 02 j 13:51	29° \approx 13'43	0.66272 AU	min. Earth dist.	-5446 Oct 17 j 05:43	13° \approx 21'37	0.66935 AU
morning rise	-5447 Nov 06 j 20:35	24° \approx 22'59		morning rise	-5446 Oct 21 j 22:04	7° \approx 52'42	
direct	-5447 Nov 12 j 20:49	21° \approx 45'47		direct	-5446 Oct 27 j 07:14	5° \approx 33'38	
morning max el	-5447 Nov 25 j 00:32	28° \approx 56'40	25°37'45	morning max el	-5446 Nov 07 j 09:19	12° \approx 10'29	24°16'35
	-5447 Nov 26 j 01:14	0° \approx			-5446 Nov 21 j 17:20	0° \approx	
desc. node	-5447 Dec 08 j 13:23	15° \approx 32'38		desc. node	-5446 Nov 25 j 10:16	5° \approx 19'02	
	-5447 Dec 18 j 06:40	0° \approx			-5446 Dec 11 j 01:38	0° \approx	
morning set	-5447 Dec 31 j 06:07	22° \approx 00'43		morning set	-5446 Dec 13 j 03:21	3° \approx 33'01	
max. Earth dist.	-5446 Jan 04 j 02:13	29° \approx 09'08	1.36247 AU	max. Earth dist.	-5446 Dec 16 j 23:48	10° \approx 20'49	1.38153 AU
	-5446 Jan 04 j 12:54	0° \approx		superior conj	-5446 Dec 23 j 23:59	23° \approx 21'48	-1°49'25
superior conj	-5446 Jan 09 j 17:28	10° \approx 09'21	-1°38'38	minimum elong	-5446 Dec 24 j 01:27	23° \approx 28'47	1°49'36
minimum elong	-5446 Jan 09 j 20:09	10° \approx 22'44	1°38'41		-5446 Dec 27 j 10:09	0° \approx	
evening rise	-5446 Jan 17 j 17:19	26° \approx 24'35		evening rise	-5445 Jan 01 j 16:42	10° \approx 24'21	
	-5446 Jan 19 j 12:06	0° \approx		asc. node	-5445 Jan 08 j 20:25	23° \approx 57'34	
asc. node	-5446 Jan 21 j 23:19	4° \approx 50'22			-5445 Jan 12 j 12:32	0° \approx	
evening max el	-5446 Feb 04 j 13:40	25° \approx 09'27	19°56'44	evening max el	-5445 Jan 18 j 09:20	7° \approx 19'27	19°00'43
retrograde	-5446 Feb 14 j 13:15	29° \approx 52'27		retrograde	-5445 Jan 26 j 21:10	11° \approx 23'23	
evening set	-5446 Feb 16 j 22:17	29° \approx 37'38		evening set	-5445 Jan 29 j 07:56	11° \approx 04'34	
inferior conj	-5446 Feb 25 j 13:38	25° \approx 36'43	2°19'10	inferior conj	-5445 Feb 06 j 06:44	6° \approx 48'28	3°29'46
minimum elong	-5446 Feb 25 j 18:40	25° \approx 28'58	2°17'26	minimum elong	-5445 Feb 06 j 11:08	6° \approx 40'42	3°28'39
min. Earth dist.	-5446 Feb 27 j 18:46	24° \approx 15'16	0.55925 AU	min. Earth dist.	-5445 Feb 09 j 09:50	4° \approx 36'56	0.57354 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning rise	-5445 Feb 14 j 11:53	1° Z 46'11	direct	-5444 Feb 01 j 13:12	11° Z 25'34	
direct	-5445 Feb 19 j 19:19	0° Z 39'29	desc. node	-5444 Feb 08 j 07:02	13° Z 16'35	
desc. node	-5445 Feb 21 j 09:58	0° Z 45'41	morning max el	-5444 Feb 15 j 18:20	18° Z 57'30	26°47'51
morning max el	-5445 Mar 05 j 23:44	7° Z 58'04 25°33'00		-5444 Feb 25 j 02:50	0° Z	
	-5445 Mar 22 j 08:00	0° \approx		-5444 Mar 13 j 19:57	0° \approx	
morning set	-5445 Apr 02 j 07:05	20° \approx 58'12	morning set	-5444 Mar 16 j 17:40	5° \approx 56'19	
asc. node	-5445 Apr 06 j 19:54	0° H 41'22				
	-5445 Apr 06 j 12:17	0° H	superior conj	-5444 Mar 23 j 18:47	21° \approx 06'08	0°00'50
			minimum elong	-5444 Mar 23 j 18:46	21° \approx 05'58	0°00'37
superior conj	-5445 Apr 09 j 07:06	6° H 03'52 0°25'13	behind sun begin	-5444 Mar 23 j 13:46	20° \approx 38'41	
minimum elong	-5445 Apr 09 j 06:01	5° H 57'57 0°24'50	behind sun end	-5444 Mar 23 j 23:45	21° \approx 33'16	
max. Earth dist.	-5445 Apr 10 j 03:44	7° H 56'07 1.32901 AU	max. Earth dist.	-5444 Mar 23 j 17:12	20° \approx 57'24	1.32643 AU
evening rise	-5445 Apr 16 j 11:07	21° H 20'38	asc. node	-5444 Mar 23 j 16:51	20° \approx 55'32	
	-5445 Apr 20 j 19:15	0° Y		-5444 Mar 27 j 20:54	0° H	
	-5445 May 09 j 05:30	0° B	evening rise	-5444 Mar 30 j 19:10	6° H 12'57	
evening max el	-5445 May 17 j 20:51	9° B 54'26 27°09'23		-5444 Apr 12 j 11:00	0° Y	
desc. node	-5445 May 20 j 08:19	12° B 07'33	evening max el	-5444 Apr 28 j 21:39	21° Y 43'03	26°20'54
retrograde	-5445 May 31 j 19:43	17° B 18'01	desc. node	-5444 May 06 j 05:30	27° Y 12'56	
evening set	-5445 Jun 07 j 17:38	15° B 05'20	retrograde	-5444 May 12 j 23:48	29° Y 02'32	
min. Earth dist.	-5445 Jun 11 j 10:10	12° B 17'13 0.61505 AU	evening set	-5444 May 19 j 05:03	27° Y 25'13	
inferior conj	-5445 Jun 14 j 14:28	9° B 25'37 -4°07'59	min. Earth dist.	-5444 May 23 j 10:32	24° Y 42'02	0.59473 AU
minimum elong	-5445 Jun 14 j 15:36	9° B 23'04 4°07'45	inferior conj	-5444 May 26 j 19:49	22° Y 03'12	-4°04'13
morning rise	-5445 Jun 21 j 15:06	4° B 30'42	minimum elong	-5444 May 26 j 18:03	22° Y 06'41	4°03'59
direct	-5445 Jun 24 j 05:03	4° B 02'30	morning rise	-5444 Jun 03 j 09:30	17° Y 29'59	
morning max el	-5445 Jul 01 j 02:13	7° B 28'02 18°01'12	direct	-5444 Jun 05 j 21:38	17° Y 07'36	
asc. node	-5445 Jul 03 j 19:52	10° B 33'10	morning max el	-5444 Jun 13 j 12:14	20° Y 46'21	18°22'59
	-5445 Jul 15 j 16:02	0° II	asc. node	-5444 Jun 19 j 16:51	28° Y 38'27	
morning set	-5445 Jul 17 j 05:39	2° II 51'48		-5444 Jun 20 j 13:30	0° B	
			morning set	-5444 Jun 29 j 14:47	16° B 20'06	
superior conj	-5445 Jul 27 j 19:01	21° II 49'54 1°41'08		-5444 Jul 06 j 19:50	0° II	
minimum elong	-5445 Jul 27 j 22:33	22° II 05'17 1°41'14				
	-5445 Aug 01 j 13:22	0° E	superior conj	-5444 Jul 08 j 22:56	3° II 56'18	1°49'21
max. Earth dist.	-5445 Aug 04 j 04:22	4° E 23'09 1.42174 AU	minimum elong	-5444 Jul 08 j 23:34	3° II 59'13	1°49'36
evening rise	-5445 Aug 10 j 19:24	15° E 07'16	max. Earth dist.	-5444 Jul 16 j 08:42	17° II 07'15	1.40344 AU
desc. node	-5445 Aug 16 j 07:00	23° E 40'57	evening rise	-5444 Jul 21 j 00:10	24° II 58'07	
	-5445 Aug 20 j 10:47	0° O		-5444 Jul 24 j 02:01	0° E	
	-5445 Sep 11 j 17:11	0° M	desc. node	-5444 Aug 02 j 04:01	14° E 08'55	
evening max el	-5445 Sep 12 j 00:02	0° M 17'32 21°58'58		-5444 Aug 13 j 05:56	0° O	
retrograde	-5445 Sep 21 j 04:40	5° M 45'00	evening max el	-5444 Aug 24 j 13:59	13° O 41'42	23°19'08
evening set	-5445 Sep 25 j 14:09	3° M 59'58	retrograde	-5444 Sep 03 j 21:46	19° O 48'41	
	-5445 Sep 29 j 06:01	30° R 00	evening set	-5444 Sep 08 j 21:16	17° O 43'35	
asc. node	-5445 Sep 29 j 19:00	29° O 16'46	inferior conj	-5444 Sep 14 j 04:08	11° O 25'55	-0°30'26
inferior conj	-5445 Sep 30 j 21:38	27° O 45'29 0°22'37	minimum elong	-5444 Sep 14 j 04:50	11° O 23'33	0°29'53
minimum elong	-5445 Sep 30 j 21:07	27° O 47'18 0°22'35	min. Earth dist.	-5444 Sep 13 j 21:15	11° O 49'36	0.67351 AU
min. Earth dist.	-5445 Oct 01 j 00:58	27° O 33'59 0.67291 AU	asc. node	-5444 Sep 15 j 16:07	9° O 24'08	
morning rise	-5445 Oct 06 j 03:57	21° O 29'54	morning rise	-5444 Sep 19 j 12:19	5° O 13'50	
direct	-5445 Oct 10 j 22:06	19° O 31'50	direct	-5444 Sep 23 j 16:42	3° O 36'29	
morning max el	-5445 Oct 20 j 19:55	25° O 26'53 22°50'40	morning max el	-5444 Oct 02 j 11:22	8° O 48'49	21°28'12
	-5445 Oct 24 j 22:10	0° M		-5444 Oct 18 j 15:23	0° M	
desc. node	-5445 Nov 12 j 07:07	25° M 26'57	desc. node	-5444 Oct 29 j 04:00	15° M 50'17	
	-5445 Nov 15 j 06:38	0° A	morning set	-5444 Nov 02 j 12:29	22° M 37'57	
morning set	-5445 Nov 23 j 21:38	13° A 44'04		-5444 Nov 07 j 03:13	0° A	
max. Earth dist.	-5445 Nov 28 j 21:00	22° A 04'20 1.40209 AU	max. Earth dist.	-5444 Nov 09 j 23:21	4° A 37'50	1.42126 AU
	-5445 Dec 03 j 10:12	0° M				
superior conj	-5445 Dec 06 j 14:18	5° M 42'02 -1°51'18	superior conj	-5444 Nov 17 j 06:50	16° A 56'33	-1°40'49
minimum elong	-5445 Dec 06 j 13:18	5° M 37'31 1°51'26	minimum elong	-5444 Nov 17 j 02:31	16° A 37'59	1°40'37
evening rise	-5445 Dec 16 j 07:09	23° M 52'37		-5444 Nov 24 j 16:27	0° M	
	-5445 Dec 19 j 12:59	0° Z	evening rise	-5444 Nov 28 j 09:15	6° M 42'06	
asc. node	-5445 Dec 26 j 17:32	12° Z 30'49		-5444 Dec 12 j 08:23	0° Z	
evening max el	-5444 Jan 01 j 13:15	19° Z 58'08 18°24'43	asc. node	-5444 Dec 12 j 14:39	0° Z 19'55	
retrograde	-5444 Jan 08 j 23:38	23° Z 38'10	evening max el	-5444 Dec 14 j 22:54	2° Z 58'50	18°08'47
evening set	-5444 Jan 11 j 12:38	23° Z 13'42	retrograde	-5444 Dec 21 j 18:20	6° Z 28'34	
inferior conj	-5444 Jan 18 j 19:59	18° Z 37'00 4°02'37	evening set	-5444 Dec 24 j 09:43	5° Z 57'24	
minimum elong	-5444 Jan 18 j 21:31	18° Z 33'53 4°02'14	inferior conj	-5444 Dec 31 j 04:04	0° Z 59'15	4°05'11
min. Earth dist.	-5444 Jan 22 j 04:22	15° Z 53'14 0.59217 AU	minimum elong	-5444 Dec 31 j 02:52	1° Z 02'05	4°04'52
morning rise	-5444 Jan 26 j 04:27	13° Z 11'14		-5443 Jan 01 j 05:00	30° R 00	
			min. Earth dist.	-5443 Jan 03 j 05:43	28° M 06'16	0.61192 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning rise	-5443 Jan 06 j 18:45	25° \mathbb{M} 16'42		minimum elong	-5443 Dec 14 j 00:38	13° \mathbb{M} 54'59	3°46'00
direct	-5443 Jan 13 j 17:48	22° \mathbb{M} 55'37		min. Earth dist.	-5443 Dec 16 j 16:14	11° \mathbb{M} 06'15	0.63019 AU
desc. node	-5443 Jan 25 j 04:04	28° \mathbb{M} 11'20		morning rise	-5443 Dec 20 j 04:49	7° \mathbb{M} 52'55	
	-5443 Jan 27 j 04:39	0° \mathbb{X}		direct	-5443 Dec 27 j 06:45	5° \mathbb{M} 09'26	
morning max el	-5443 Jan 27 j 19:10	0° \mathbb{X} 34'54	27°31'37	morning max el	-5442 Jan 10 j 01:19	12° \mathbb{M} 51'06	27°39'35
	-5443 Feb 18 j 02:49	0° \mathbb{Z}		desc. node	-5442 Jan 12 j 01:06	14° \mathbb{M} 53'46	
morning set	-5443 Mar 01 j 00:47	20° \mathbb{Z} 41'58			-5442 Jan 23 j 20:52	0° \mathbb{X}	
	-5443 Mar 05 j 10:43	0° \approx			-5442 Feb 10 j 11:59	0° \mathbb{Z}	
max. Earth dist.	-5443 Mar 07 j 05:46	3° \approx 52'44	1.32721 AU	morning set	-5442 Feb 13 j 02:09	5° \mathbb{Z} 07'13	
				max. Earth dist.	-5442 Feb 18 j 13:41	16° \mathbb{Z} 29'03	1.33166 AU
superior conj	-5443 Mar 08 j 06:06	6° \approx 05'10	-0°23'48	superior conj	-5442 Feb 20 j 15:23	20° \mathbb{Z} 55'01	-0°47'48
minimum elong	-5443 Mar 08 j 07:10	6° \approx 10'54	0°23'51	minimum elong	-5442 Feb 20 j 17:24	21° \mathbb{Z} 05'54	0°47'43
asc. node	-5443 Mar 10 j 13:50	11° \approx 08'57			-5442 Feb 24 j 20:24	0° \approx	
evening rise	-5443 Mar 15 j 05:54	21° \approx 10'52			-5442 Feb 25 j 10:50	1° \approx 17'32	
	-5443 Mar 19 j 13:43	0° \mathbb{H}		asc. node	-5442 Feb 27 j 17:30	6° \approx 08'02	
	-5443 Apr 07 j 21:30	0° \mathbb{Y}		evening rise	-5442 Mar 12 j 13:20	0° \mathbb{H}	
evening max el	-5443 Apr 10 j 16:36	2° \mathbb{Y} 53'02	25°05'28		-5442 Mar 23 j 09:03	13° \mathbb{H} 41'14	23°34'15
desc. node	-5443 Apr 23 j 02:42	9° \mathbb{Y} 55'35		evening max el	-5442 Mar 23 j 09:03	13° \mathbb{H} 41'14	23°34'15
retrograde	-5443 Apr 24 j 17:51	10° \mathbb{Y} 01'51		retrograde	-5442 Apr 05 j 23:14	20° \mathbb{H} 24'57	
evening set	-5443 Apr 29 j 19:28	9° \mathbb{Y} 02'21		evening set	-5442 Apr 09 j 17:49	19° \mathbb{H} 53'40	
min. Earth dist.	-5443 May 05 j 05:06	6° \mathbb{Y} 07'57	0.57535 AU	desc. node	-5442 Apr 09 j 23:54	19° \mathbb{H} 49'25	
inferior conj	-5443 May 08 j 06:09	4° \mathbb{Y} 04'08	-3°29'51	min. Earth dist.	-5442 Apr 16 j 20:43	16° \mathbb{H} 36'27	0.56036 AU
minimum elong	-5443 May 08 j 01:26	4° \mathbb{Y} 12'11	3°28'59	inferior conj	-5442 Apr 18 j 20:41	15° \mathbb{H} 24'27	-2°17'35
	-5443 May 15 j 20:20	30° \mathbb{R} \mathbb{H}		minimum elong	-5442 Apr 18 j 15:31	15° \mathbb{H} 32'15	2°16'12
morning rise	-5443 May 16 j 10:34	29° \mathbb{H} 50'39		morning rise	-5442 Apr 27 j 15:55	11° \mathbb{H} 23'55	
direct	-5443 May 18 j 21:01	29° \mathbb{H} 33'03		direct	-5442 Apr 30 j 02:02	11° \mathbb{H} 09'09	
	-5443 May 21 j 19:18	0° \mathbb{Y}		morning max el	-5442 May 10 j 09:52	15° \mathbb{H} 57'57	20°06'45
morning max el	-5443 May 27 j 15:40	3° \mathbb{Y} 39'28	19°04'47		-5442 May 20 j 18:40	0° \mathbb{Y}	
asc. node	-5443 Jun 06 j 13:48	17° \mathbb{Y} 24'39		asc. node	-5442 May 24 j 10:47	6° \mathbb{Y} 42'03	
morning set	-5443 Jun 13 j 10:32	0° \mathbb{Z} 22'28		morning set	-5442 May 28 j 13:49	14° \mathbb{Y} 51'03	
	-5443 Jun 13 j 05:58	0° \mathbb{Z}					
superior conj	-5443 Jun 21 j 21:45	17° \mathbb{Z} 01'02	1°46'52	superior conj	-5442 Jun 05 j 10:19	0° \mathbb{Z} 49'39	1°36'33
minimum elong	-5443 Jun 21 j 20:18	16° \mathbb{Z} 54'02	1°47'01	minimum elong	-5442 Jun 05 j 07:47	0° \mathbb{Z} 36'59	1°36'29
max. Earth dist.	-5443 Jun 28 j 09:40	29° \mathbb{Z} 10'12	1.38414 AU	max. Earth dist.	-5442 Jun 10 j 13:55	10° \mathbb{Z} 56'01	1.36624 AU
	-5443 Jun 28 j 20:41	0° \mathbb{II}		evening rise	-5442 Jun 14 j 14:51	18° \mathbb{Z} 29'27	
evening rise	-5443 Jul 02 j 07:41	6° \mathbb{II} 07'46			-5442 Jun 21 j 03:50	0° \mathbb{II}	
	-5443 Jul 17 j 01:56	0° \mathbb{E}		desc. node	-5442 Jul 06 j 22:10	24° \mathbb{II} 15'23	
desc. node	-5443 Jul 20 j 01:05	4° \mathbb{E} 22'34			-5442 Jul 11 j 05:20	0° \mathbb{E}	
evening max el	-5443 Aug 07 j 00:53	27° \mathbb{E} 08'09	24°39'20	evening max el	-5442 Jul 20 j 11:29	10° \mathbb{E} 37'51	25°51'36
	-5443 Aug 10 j 04:25	0° \mathbb{Q}		retrograde	-5442 Aug 01 j 19:57	17° \mathbb{E} 43'54	
retrograde	-5443 Aug 18 j 11:07	3° \mathbb{Q} 49'45		evening set	-5442 Aug 08 j 01:09	15° \mathbb{E} 04'17	
evening set	-5443 Aug 24 j 01:36	1° \mathbb{Q} 25'33		min. Earth dist.	-5442 Aug 12 j 07:06	10° \mathbb{E} 23'04	0.66545 AU
	-5443 Aug 25 j 12:32	30° \mathbb{R} \mathbb{E}		inferior conj	-5442 Aug 13 j 12:15	8° \mathbb{E} 50'07	-2°11'46
min. Earth dist.	-5443 Aug 28 j 16:07	26° \mathbb{E} 06'35	0.67110 AU	minimum elong	-5442 Aug 13 j 15:05	8° \mathbb{E} 41'07	2°10'27
inferior conj	-5443 Aug 29 j 09:36	25° \mathbb{E} 08'04	-1°22'28	morning rise	-5442 Aug 19 j 05:06	2° \mathbb{E} 54'43	
minimum elong	-5443 Aug 29 j 11:28	25° \mathbb{E} 01'52	1°21'26	asc. node	-5442 Aug 20 j 10:23	2° \mathbb{E} 16'45	
asc. node	-5443 Sep 02 j 13:15	20° \mathbb{E} 09'28		direct	-5442 Aug 22 j 12:12	1° \mathbb{E} 51'51	
morning rise	-5443 Sep 03 j 21:19	19° \mathbb{E} 02'39		morning max el	-5442 Aug 29 j 14:40	5° \mathbb{E} 54'58	19°15'59
direct	-5443 Sep 07 j 13:56	17° \mathbb{E} 43'58			-5442 Sep 15 j 15:55	0° \mathbb{Q}	
morning max el	-5443 Sep 15 j 09:33	22° \mathbb{E} 17'57	20°15'20	morning set	-5442 Sep 21 j 18:29	9° \mathbb{Q} 33'51	
	-5443 Sep 21 j 18:00	0° \mathbb{Q}		desc. node	-5442 Oct 02 j 21:44	27° \mathbb{Q} 03'29	
	-5443 Oct 11 j 22:16	0° \mathbb{P}			-5442 Oct 04 j 18:30	0° \mathbb{P}	
morning set	-5443 Oct 12 j 11:52	0° \mathbb{P} 52'42		max. Earth dist.	-5442 Oct 05 j 23:56	1° \mathbb{P} 56'16	1.44553 AU
desc. node	-5443 Oct 16 j 00:53	6° \mathbb{P} 23'45					
max. Earth dist.	-5443 Oct 23 j 08:38	17° \mathbb{P} 59'13	1.43638 AU	superior conj	-5442 Oct 08 j 08:07	5° \mathbb{P} 38'49	-0°33'39
				minimum elong	-5442 Oct 08 j 03:59	5° \mathbb{P} 22'24	0°32'59
superior conj	-5443 Oct 28 j 20:33	26° \mathbb{P} 53'52	-1°14'54	evening rise	-5442 Oct 23 j 06:13	29° \mathbb{P} 45'45	
minimum elong	-5443 Oct 28 j 14:05	26° \mathbb{P} 27'23	1°14'11		-5442 Oct 23 j 09:41	0° \mathbb{Q}	
	-5443 Oct 30 j 17:44	0° \mathbb{Q}		evening max el	-5442 Nov 12 j 00:01	29° \mathbb{Q} 37'11	18°34'08
evening rise	-5443 Nov 10 j 18:34	18° \mathbb{Q} 43'16			-5442 Nov 12 j 09:06	0° \mathbb{M}	
	-5443 Nov 17 j 07:35	0° \mathbb{M}		asc. node	-5442 Nov 16 j 09:00	2° \mathbb{M} 51'09	
evening max el	-5443 Nov 28 j 11:26	16° \mathbb{M} 14'08	18°12'16	retrograde	-5442 Nov 18 j 15:48	3° \mathbb{M} 19'33	
asc. node	-5443 Nov 29 j 11:48	17° \mathbb{M} 11'56		evening set	-5442 Nov 21 j 15:10	2° \mathbb{M} 30'25	
retrograde	-5443 Dec 05 j 01:06	19° \mathbb{M} 45'15			-5442 Nov 24 j 19:16	30° \mathbb{R} \mathbb{Q}	
evening set	-5443 Dec 07 j 19:43	19° \mathbb{M} 06'01		inferior conj	-5442 Nov 27 j 14:23	26° \mathbb{Q} 53'55	3°14'00
inferior conj	-5443 Dec 14 j 03:26	13° \mathbb{M} 47'33	3°46'39	minimum elong	-5442 Nov 27 j 11:05	27° \mathbb{Q} 03'38	3°13'02

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

min. Earth dist.	-5442 Nov 29 j 12:39	24°♊38'21	0.64552 AU	retrograde	-5441 Nov 02 j 11:06	17°♊06'09	
morning rise	-5442 Dec 03 j 06:34	20°♊49'57		asc. node	-5441 Nov 03 j 06:13	17°♊02'30	
direct	-5442 Dec 10 j 02:28	17°♊59'33		evening set	-5441 Nov 05 j 17:07	16°♊04'48	
morning max el	-5442 Dec 23 j 10:25	25°♊37'12	27°13'20	inferior conj	-5441 Nov 11 j 09:44	10°♊13'16	2°32'07
	-5442 Dec 27 j 12:19	0°♋		minimum elong	-5441 Nov 11 j 06:42	10°♊22'52	2°31'05
desc. node	-5442 Dec 29 j 22:05	2°♋52'08		min. Earth dist.	-5441 Nov 12 j 18:14	8°♊30'29	0.65741 AU
	-5441 Jan 17 j 08:06	0°♌		morning rise	-5441 Nov 16 j 20:00	4°♊02'22	
morning set	-5441 Jan 27 j 18:43	19°♌01'02		direct	-5441 Nov 23 j 04:13	1°♊17'52	
max. Earth dist.	-5441 Feb 01 j 13:12	28°♌34'19	1.34020 AU	morning max el	-5441 Dec 05 j 20:11	8°♊42'01	26°18'46
	-5441 Feb 02 j 05:49	0°♍		desc. node	-5441 Dec 16 j 19:01	21°♊44'06	
					-5441 Dec 22 j 15:35	0°♋	
superior conj	-5441 Feb 04 j 20:37	5°♍27'53	-1°10'09		-5440 Jan 09 j 18:19	0°♌	
minimum elong	-5441 Feb 04 j 23:20	5°♍42'11	1°10'02	morning set	-5440 Jan 10 j 22:39	2°♌11'42	
evening rise	-5441 Feb 12 j 04:11	20°♍56'56		max. Earth dist.	-5440 Jan 15 j 01:34	10°♌05'27	1.35313 AU
asc. node	-5441 Feb 12 j 07:52	21°♍16'03					
	-5441 Feb 16 j 15:32	0°♎		superior conj	-5440 Jan 19 j 19:29	19°♌36'25	-1°29'31
evening max el	-5441 Mar 05 j 04:24	24°♎31'20	22°00'59	minimum elong	-5440 Jan 19 j 22:24	19°♌51'17	1°29'29
	-5441 Mar 13 j 21:36	0°♏			-5440 Jan 24 j 20:04	0°♍	
retrograde	-5441 Mar 17 j 16:39	0°♏33'24		evening rise	-5440 Jan 27 j 12:09	5°♍31'33	
evening set	-5441 Mar 20 j 12:18	0°♏15'47		asc. node	-5440 Jan 30 j 04:55	10°♍59'32	
	-5441 Mar 21 j 14:30	30°♐			-5440 Feb 10 j 07:36	0°♎	
desc. node	-5441 Mar 27 j 21:07	27°♐15'46		evening max el	-5440 Feb 15 j 07:51	5°♎45'55	20°37'25
inferior conj	-5441 Mar 29 j 20:05	26°♐10'10	-0°32'04	retrograde	-5440 Feb 26 j 06:42	10°♎57'33	
minimum elong	-5441 Mar 29 j 18:36	26°♐12'15	0°31'45	evening set	-5440 Feb 28 j 16:34	10°♎43'28	
min. Earth dist.	-5441 Mar 29 j 10:59	26°♐22'59	0.55281 AU	inferior conj	-5440 Mar 08 j 16:15	6°♎45'11	1°22'08
morning rise	-5441 Apr 08 j 01:49	22°♐09'44		minimum elong	-5440 Mar 08 j 19:45	6°♎40'05	1°20'43
direct	-5441 Apr 10 j 17:28	21°♐53'54		min. Earth dist.	-5440 Mar 10 j 01:00	5°♎57'33	0.55433 AU
morning max el	-5441 Apr 22 j 17:06	27°♐34'33	21°27'32	desc. node	-5440 Mar 13 j 18:19	3°♎57'55	
	-5441 Apr 25 j 01:54	0°♑		morning rise	-5440 Mar 17 j 21:41	2°♎27'14	
asc. node	-5441 May 11 j 07:44	26°♑21'53		direct	-5440 Mar 21 j 06:31	2°♎02'32	
morning set	-5441 May 12 j 22:04	29°♑37'51		morning max el	-5440 Apr 03 j 14:23	8°♎33'09	23°02'08
	-5441 May 13 j 02:22	0°♒			-5440 Apr 18 j 22:54	0°♑	
				morning set	-5440 Apr 26 j 09:14	14°♑36'09	
superior conj	-5441 May 20 j 08:31	15°♒09'32	1°20'44	asc. node	-5440 Apr 27 j 04:38	16°♑17'51	
minimum elong	-5441 May 20 j 05:45	14°♒55'13	1°20'26				
max. Earth dist.	-5441 May 24 j 02:42	22°♒50'40	1.35121 AU	superior conj	-5440 May 03 j 13:15	29°♑51'04	1°01'05
	-5441 May 27 j 17:47	0°♓		minimum elong	-5440 May 03 j 10:52	29°♑38'21	1°00'38
evening rise	-5441 May 28 j 16:05	1°♓46'59			-5440 May 03 j 14:56	0°♒	
	-5441 Jun 14 j 03:08	0°♑		max. Earth dist.	-5440 May 06 j 01:19	5°♒08'13	1.33975 AU
desc. node	-5441 Jun 23 j 19:18	13°♑38'21		evening rise	-5440 May 11 j 06:21	15°♒45'36	
evening max el	-5441 Jul 02 j 22:41	24°♑05'08	26°47'42		-5440 May 18 j 20:24	0°♓	
	-5441 Jul 10 j 17:03	0°♒			-5440 Jun 07 j 18:00	0°♑	
retrograde	-5441 Jul 15 j 23:45	1°♒25'10		desc. node	-5440 Jun 09 j 16:30	2°♑18'13	
	-5441 Jul 20 j 19:39	30°♒		evening max el	-5440 Jun 14 j 09:36	7°♑19'00	27°20'02
evening set	-5441 Jul 22 j 17:35	28°♑37'12		retrograde	-5440 Jun 27 j 22:11	14°♑44'54	
min. Earth dist.	-5441 Jul 26 j 15:47	24°♑34'51	0.65613 AU	evening set	-5440 Jul 04 j 23:57	11°♑59'34	
inferior conj	-5441 Jul 28 j 10:04	22°♑29'11	-2°56'23	min. Earth dist.	-5440 Jul 08 j 16:04	8°♑33'24	0.64291 AU
minimum elong	-5441 Jul 28 j 13:29	22°♑19'03	2°55'06	inferior conj	-5440 Jul 11 j 00:36	6°♑00'08	-3°33'45
morning rise	-5441 Aug 03 j 09:40	16°♑47'08		minimum elong	-5440 Jul 11 j 03:56	5°♑51'03	3°32'47
direct	-5441 Aug 06 j 09:28	15°♑57'09		morning rise	-5440 Jul 17 j 08:34	0°♑34'33	
asc. node	-5441 Aug 07 j 07:30	16°♑01'49			-5440 Jul 19 j 03:08	30°♒	
morning max el	-5441 Aug 13 j 01:20	19°♑38'05	18°32'27	direct	-5440 Jul 20 j 03:08	29°♒54'46	
	-5441 Aug 20 j 21:49	0°♓			-5440 Jul 21 j 03:09	0°♑	
morning set	-5441 Sep 02 j 00:55	19°♓25'53		asc. node	-5440 Jul 24 j 04:31	1°♑18'40	
	-5441 Sep 08 j 13:59	0°♑		morning max el	-5440 Jul 26 j 15:16	3°♑22'24	18°05'59
				morning set	-5440 Aug 13 j 10:01	0°♓33'46	
superior conj	-5441 Sep 17 j 07:25	13°♑53'03	0°15'26		-5440 Aug 13 j 02:04	0°♓	
minimum elong	-5441 Sep 17 j 09:26	14°♑01'00	0°15'25				
behind sun begin	-5441 Sep 17 j 05:40	13°♑46'05		superior conj	-5440 Aug 26 j 17:16	22°♓41'29	0°59'38
behind sun end	-5441 Sep 17 j 13:12	14°♑15'55		minimum elong	-5440 Aug 26 j 23:09	23°♓05'18	0°59'17
max. Earth dist.	-5441 Sep 18 j 18:05	16°♑09'56	1.44757 AU		-5440 Aug 31 j 06:29	0°♑	
desc. node	-5441 Sep 19 j 18:37	17°♑46'39		max. Earth dist.	-5440 Aug 31 j 11:08	0°♑18'30	1.44236 AU
	-5441 Sep 27 j 12:53	0°♒		desc. node	-5440 Sep 05 j 15:32	8°♑29'55	
evening rise	-5441 Oct 03 j 16:45	9°♒43'04		evening rise	-5440 Sep 12 j 04:29	18°♑41'11	
greatest brilliancy	-5441 Oct 12 j 15:07	23°♒47'44	-0.8m		-5440 Sep 19 j 13:08	0°♒	
	-5441 Oct 16 j 15:41	0°♓		greatest brilliancy	-5440 Sep 25 j 15:08	9°♒10'34	-0.6m
evening max el	-5441 Oct 26 j 10:02	13°♓03'31	19°13'08	evening max el	-5440 Oct 08 j 15:16	26°♒29'42	20°07'43

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5440 Oct 12 j 22:05	0°♊		retrograde	-5439 Sep 30 j 04:52	15°♊00'42	
retrograde	-5440 Oct 16 j 08:10	1°♊00'35		evening set	-5439 Oct 04 j 06:51	13°♊27'01	
evening set	-5440 Oct 19 j 23:01	29°♊44'24		asc. node	-5439 Oct 07 j 00:33	10°♊42'17	
	-5440 Oct 19 j 13:40	30°♊		inferior conj	-5439 Oct 09 j 15:27	7°♊15'46	0°52'59
asc. node	-5440 Oct 20 j 03:24	29°♊36'32		minimum elong	-5439 Oct 09 j 14:15	7°♊19'54	0°52'38
inferior conj	-5440 Oct 25 j 10:48	23°♊41'17	1°44'17	min. Earth dist.	-5439 Oct 10 j 00:49	6°♊43'40	0.67123 AU
minimum elong	-5440 Oct 25 j 08:32	23°♊48'49	1°43'30	morning rise	-5439 Oct 14 j 21:28	0°♊59'15	
min. Earth dist.	-5440 Oct 26 j 07:05	22°♊33'39	0.66590 AU		-5439 Oct 16 j 04:56	30°♊	
morning rise	-5440 Oct 30 j 17:50	17°♊26'02		direct	-5439 Oct 20 j 00:07	28°♊48'51	
direct	-5440 Nov 05 j 11:36	14°♊56'13			-5439 Oct 24 j 04:11	0°♊	
morning max el	-5440 Nov 17 j 05:16	21°♊54'27	25°04'24	morning max el	-5439 Oct 30 j 14:26	5°♊09'10	23°39'56
	-5440 Nov 24 j 07:37	0°♊			-5439 Nov 18 j 17:52	0°♊	
desc. node	-5440 Dec 02 j 15:54	11°♊13'34		desc. node	-5439 Nov 19 j 12:46	1°♊09'56	
	-5440 Dec 14 j 22:13	0°♊		morning set	-5439 Dec 04 j 19:06	25°♊23'07	
morning set	-5440 Dec 23 j 08:48	14°♊24'16			-5439 Dec 07 j 11:45	0°♊	
max. Earth dist.	-5440 Dec 27 j 03:00	21°♊14'29	1.37021 AU	max. Earth dist.	-5439 Dec 08 j 22:53	2°♊33'18	1.39022 AU
	-5440 Dec 31 j 17:44	0°♊					
				superior conj	-5439 Dec 16 j 09:12	16°♊03'14	-1°51'30
superior conj	-5439 Jan 02 j 08:59	3°♊11'40	-1°44'06	minimum elong	-5439 Dec 16 j 09:46	16°♊05'55	1°51'43
minimum elong	-5439 Jan 02 j 11:17	3°♊22'59	1°44'14		-5439 Dec 23 j 15:37	0°♊	
evening rise	-5439 Jan 10 j 15:18	19°♊45'21		evening rise	-5439 Dec 25 j 11:13	3°♊32'07	
	-5439 Jan 15 j 21:18	0°♊		asc. node	-5438 Jan 02 j 23:06	19°♊15'41	
asc. node	-5439 Jan 16 j 02:00	0°♊21'53			-5438 Jan 10 j 21:42	0°♊	
evening max el	-5439 Jan 27 j 21:41	17°♊35'34	19°30'30	evening max el	-5438 Jan 10 j 21:12	29°♊58'47	18°43'00
retrograde	-5439 Feb 06 j 05:23	22°♊00'42		retrograde	-5438 Jan 18 j 20:52	3°♊50'29	
evening set	-5439 Feb 08 j 14:39	21°♊44'38		evening set	-5438 Jan 21 j 08:33	3°♊29'28	
inferior conj	-5439 Feb 16 j 23:02	17°♊38'20	2°53'54		-5438 Jan 27 j 19:08	30°♊	
minimum elong	-5439 Feb 17 j 04:15	17°♊29'50	2°52'19	inferior conj	-5438 Jan 29 j 00:34	29°♊05'25	3°48'00
min. Earth dist.	-5439 Feb 19 j 15:37	15°♊53'50	0.56449 AU	minimum elong	-5438 Jan 29 j 03:51	28°♊59'14	3°47'16
morning rise	-5439 Feb 25 j 15:19	12°♊51'42		min. Earth dist.	-5438 Feb 01 j 08:00	26°♊37'08	0.58107 AU
desc. node	-5439 Feb 28 j 15:26	12°♊10'02		morning rise	-5438 Feb 05 j 20:46	23°♊52'09	
direct	-5439 Mar 02 j 04:48	12°♊04'25		direct	-5438 Feb 11 j 16:17	22°♊28'52	
morning max el	-5439 Mar 16 j 05:56	19°♊11'22	24°40'27	desc. node	-5438 Feb 15 j 12:32	23°♊04'50	
	-5439 Mar 25 j 07:00	0°♊			-5438 Feb 25 j 23:46	0°♊	
morning set	-5439 Apr 10 j 21:32	29°♊39'56		morning max el	-5438 Feb 25 j 21:43	29°♊55'01	26°08'04
	-5439 Apr 11 j 01:21	0°♊			-5438 Mar 18 j 22:58	0°♊	
asc. node	-5439 Apr 14 j 01:33	6°♊24'59		morning set	-5438 Mar 26 j 09:14	14°♊41'52	
				asc. node	-5438 Mar 31 j 22:30	26°♊37'53	
superior conj	-5439 Apr 17 j 22:12	14°♊46'44	0°38'50				
minimum elong	-5439 Apr 17 j 20:34	14°♊37'53	0°38'23	superior conj	-5438 Apr 02 j 09:23	29°♊48'27	0°14'59
max. Earth dist.	-5439 Apr 19 j 08:15	17°♊50'32	1.33187 AU	minimum elong	-5438 Apr 02 j 08:44	29°♊44'54	0°14'39
evening rise	-5439 Apr 25 j 05:49	0°♊13'30		behind sun begin	-5438 Apr 02 j 06:53	29°♊34'50	
	-5439 Apr 25 j 03:10	0°♊		behind sun end	-5438 Apr 02 j 10:35	29°♊54'58	
	-5439 May 11 j 21:34	0°♊			-5438 Apr 02 j 11:30	0°♊	
desc. node	-5439 May 27 j 13:41	19°♊56'55		max. Earth dist.	-5438 Apr 02 j 20:18	0°♊48'06	1.32744 AU
evening max el	-5439 May 27 j 18:25	20°♊08'19	27°22'41	evening rise	-5438 Apr 09 j 11:25	14°♊59'31	
retrograde	-5439 Jun 10 j 14:40	27°♊34'24			-5438 Apr 17 j 03:39	0°♊	
evening set	-5439 Jun 17 j 16:44	25°♊05'41			-5438 May 07 j 14:57	0°♊	
min. Earth dist.	-5439 Jun 21 j 06:55	22°♊07'22	0.62603 AU	evening max el	-5438 May 09 j 22:49	2°♊21'31	26°52'39
inferior conj	-5439 Jun 24 j 05:00	19°♊17'30	-4°00'04	desc. node	-5438 May 14 j 10:53	6°♊07'53	
minimum elong	-5439 Jun 24 j 07:18	19°♊11'56	3°59'35	retrograde	-5438 May 23 j 23:46	9°♊43'59	
morning rise	-5439 Jun 30 j 23:03	14°♊10'50		evening set	-5438 May 30 j 15:51	7°♊45'38	
direct	-5439 Jul 03 j 14:09	13°♊39'01		min. Earth dist.	-5438 Jun 03 j 12:22	5°♊01'23	0.60647 AU
morning max el	-5439 Jul 10 j 05:52	17°♊02'41	17°57'31	inferior conj	-5438 Jun 06 j 19:50	2°♊12'30	-4°09'33
asc. node	-5439 Jul 11 j 01:30	17°♊53'22		minimum elong	-5438 Jun 06 j 19:51	2°♊12'29	4°09'24
	-5439 Jul 19 j 11:02	0°♊			-5438 Jun 09 j 12:49	30°♊	
morning set	-5439 Jul 26 j 17:53	12°♊46'55		morning rise	-5438 Jun 14 j 01:46	27°♊26'35	
	-5439 Aug 05 j 13:32	0°♊		direct	-5438 Jun 16 j 14:47	27°♊01'03	
					-5438 Jun 23 j 04:55	0°♊	
superior conj	-5439 Aug 07 j 04:37	2°♊46'13	1°30'20	morning max el	-5438 Jun 23 j 18:18	0°♊31'01	18°07'57
minimum elong	-5439 Aug 07 j 09:43	3°♊07'51	1°30'14	asc. node	-5438 Jun 27 j 22:29	5°♊29'32	
max. Earth dist.	-5439 Aug 14 j 00:01	14°♊03'54	1.43075 AU	morning set	-5438 Jul 09 j 19:09	25°♊51'14	
evening rise	-5439 Aug 22 j 07:35	27°♊17'55			-5438 Jul 12 j 00:35	0°♊	
desc. node	-5439 Aug 23 j 12:30	29°♊10'23					
	-5439 Aug 24 j 01:18	0°♊		superior conj	-5438 Jul 19 j 18:56	14°♊11'07	1°46'08
	-5439 Sep 13 j 10:43	0°♊		minimum elong	-5438 Jul 19 j 21:11	14°♊21'10	1°46'19
evening max el	-5439 Sep 21 j 14:24	9°♊55'01	21°15'29	max. Earth dist.	-5438 Jul 27 j 07:21	27°♊12'19	1.41431 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5438 Jul 28 j 23:28	0°☾		minimum elong	-5437 Jul 02 j 07:11	26°☾42'18	1°49'39
evening rise	-5438 Aug 01 j 22:46	6°☾29'49			-5437 Jul 04 j 01:40	0°☿	
desc. node	-5438 Aug 10 j 09:30	19°☾44'09		max. Earth dist.	-5437 Jul 09 j 10:09	9°☿39'22	1.39529 AU
	-5438 Aug 17 j 06:56	0°♌		evening rise	-5437 Jul 13 j 14:55	16°☿54'00	
evening max el	-5438 Sep 04 j 07:27	23°♌19'46	22°32'42		-5437 Jul 21 j 15:40	0°☾	
retrograde	-5438 Sep 13 j 23:32	29°♌03'57		desc. node	-5437 Jul 28 j 06:32	10°☾06'47	
evening set	-5438 Sep 18 j 14:45	27°♌10'40			-5437 Aug 11 j 19:23	0°♌	
inferior conj	-5438 Sep 23 j 21:48	20°♌54'39	0°00'06	evening max el	-5437 Aug 17 j 19:55	6°♌45'13	23°53'44
minimum elong	-5438 Sep 23 j 21:47	20°♌54'41	0°00'19	retrograde	-5437 Aug 28 j 14:59	13°♌07'05	
transit middle	-5438 Sep 23 j 21:47	20°♌54'41	0°00'19	evening set	-5437 Sep 02 j 20:55	10°♌53'34	
transit begin	-5438 Sep 23 j 19:05	21°♌04'00		min. Earth dist.	-5437 Sep 07 j 16:46	5°♌14'20	0.67292 AU
transit end	-5438 Sep 24 j 00:29	20°♌45'22		inferior conj	-5437 Sep 08 j 04:04	4°♌35'52	-0°52'44
asc. node	-5438 Sep 23 j 21:41	20°♌55'02		minimum elong	-5437 Sep 08 j 05:16	4°♌31'47	0°51'58
min. Earth dist.	-5438 Sep 23 j 20:52	20°♌57'51	0.67355 AU	asc. node	-5437 Sep 10 j 18:50	1°♌11'33	
morning rise	-5438 Sep 29 j 04:41	14°♌40'04			-5437 Sep 11 j 20:17	30°☿☾	
direct	-5438 Oct 03 j 16:52	12°♌50'43		morning rise	-5437 Sep 13 j 13:34	28°☾26'25	
morning max el	-5438 Oct 13 j 02:36	18°♌27'10	22°14'39	direct	-5437 Sep 17 j 12:46	26°☾57'13	
	-5438 Oct 22 j 14:47	0°♍			-5437 Sep 23 j 21:28	0°♌	
desc. node	-5438 Nov 06 j 09:38	21°♍25'26		morning max el	-5437 Sep 25 j 20:46	1°♌51'50	20°55'45
	-5438 Nov 11 j 22:10	0°♎			-5437 Oct 16 j 12:04	0°♍	
morning set	-5438 Nov 15 j 01:13	4°♎59'27		desc. node	-5437 Oct 24 j 06:28	11°♍53'32	
max. Earth dist.	-5438 Nov 20 j 21:36	14°♎36'50	1.41059 AU	morning set	-5437 Oct 25 j 07:07	13°♍29'26	
				max. Earth dist.	-5437 Nov 03 j 03:35	27°♍34'30	1.42837 AU
					-5437 Nov 04 j 15:15	0°♎	
superior conj	-5438 Nov 28 j 15:04	27°♎58'14	-1°48'35				
minimum elong	-5438 Nov 28 j 12:42	27°♎47'44	1°48'37	superior conj	-5437 Nov 09 j 20:38	8°♎40'52	-1°31'50
	-5438 Nov 29 j 18:20	0°♏		minimum elong	-5437 Nov 09 j 15:04	8°♎17'25	1°31'23
evening rise	-5438 Dec 08 j 20:55	16°♏45'17		evening rise	-5437 Nov 21 j 16:27	29°♎15'33	
	-5438 Dec 16 j 03:12	0°♐			-5437 Nov 22 j 02:26	0°♏	
asc. node	-5438 Dec 20 j 20:14	7°♐32'01		asc. node	-5437 Dec 07 j 17:24	24°♏58'37	
evening max el	-5438 Dec 25 j 04:02	12°♐48'46	18°15'34	evening max el	-5437 Dec 08 j 15:15	25°♏56'23	18°07'54
retrograde	-5437 Jan 01 j 06:36	16°♐22'27		retrograde	-5437 Dec 15 j 07:05	29°♏25'26	
evening set	-5437 Jan 03 j 20:43	15°♐55'07		evening set	-5437 Dec 17 j 23:46	28°♏50'53	
inferior conj	-5437 Jan 10 j 22:13	11°♐09'17	4°06'50	inferior conj	-5437 Dec 24 j 13:16	23°♏43'31	3°59'26
minimum elong	-5437 Jan 10 j 22:28	11°♐08'42	4°06'33	minimum elong	-5437 Dec 24 j 11:15	23°♏48'33	3°58'59
min. Earth dist.	-5437 Jan 14 j 04:54	8°♐18'52	0.60065 AU	min. Earth dist.	-5437 Dec 27 j 09:44	20°♏53'40	0.62001 AU
morning rise	-5437 Jan 17 j 22:38	5°♐36'04		morning rise	-5437 Dec 30 j 21:46	17°♏55'27	
direct	-5437 Jan 24 j 15:12	3°♐34'06		direct	-5436 Jan 06 j 23:13	15°♏23'23	
desc. node	-5437 Feb 02 j 09:37	6°♐41'42		desc. node	-5436 Jan 20 j 06:39	22°♏26'27	
morning max el	-5437 Feb 07 j 18:40	11°♐09'03	27°10'43	morning max el	-5436 Jan 20 j 22:03	23°♏03'31	27°39'29
	-5437 Feb 22 j 12:19	0°♑			-5436 Jan 27 j 03:57	0°♐	
morning set	-5437 Mar 10 j 18:36	29°♑35'29			-5436 Feb 15 j 15:17	0°♑	
	-5437 Mar 10 j 23:19	0°♒		morning set	-5436 Feb 22 j 23:33	14°♑13'08	
				max. Earth dist.	-5436 Feb 28 j 21:09	26°♑38'11	1.32869 AU
superior conj	-5437 Mar 17 j 21:07	14°♒50'08	-0°09'38				
minimum elong	-5437 Mar 17 j 21:33	14°♒52'31	0°09'47	superior conj	-5436 Mar 01 j 07:46	29°♑45'28	-0°34'08
behind sun begin	-5437 Mar 17 j 17:36	14°♒30'52		minimum elong	-5436 Mar 01 j 09:15	29°♑53'33	0°34'06
behind sun end	-5437 Mar 18 j 01:31	15°♒14'10			-5436 Mar 01 j 10:26	0°♒	
max. Earth dist.	-5437 Mar 17 j 09:54	13°♒48'50	1.32637 AU	asc. node	-5436 Mar 04 j 16:30	7°♒04'04	
asc. node	-5437 Mar 18 j 19:29	16°♒52'24		evening rise	-5436 Mar 08 j 08:12	14°♒53'33	
evening rise	-5437 Mar 24 j 20:53	29°♒55'25			-5436 Mar 15 j 23:26	0°♒	
	-5437 Mar 24 j 21:45	0°♓		evening max el	-5436 Apr 02 j 14:25	24°♓50'34	24°27'41
	-5437 Apr 10 j 13:25	0°♑			-5436 Apr 09 j 12:36	0°♑	
evening max el	-5437 Apr 21 j 21:13	13°♑53'24	25°51'37	retrograde	-5436 Apr 16 j 12:06	1°♑50'39	
desc. node	-5437 May 01 j 08:06	20°♑17'11		desc. node	-5436 Apr 17 j 05:19	1°♑49'28	
retrograde	-5437 May 05 j 23:35	21°♑08'37		evening set	-5436 Apr 21 j 00:36	1°♑04'36	
evening set	-5437 May 11 j 18:09	19°♑48'05			-5436 Apr 23 j 15:00	30°☿♓	
min. Earth dist.	-5437 May 16 j 09:53	17°♑01'49	0.58623 AU	min. Earth dist.	-5436 Apr 27 j 02:29	28°♓02'06	0.56825 AU
inferior conj	-5437 May 19 j 17:26	14°♑35'39	-3°53'57	inferior conj	-5436 Apr 29 j 19:07	26°♓18'46	-3°03'58
minimum elong	-5437 May 19 j 14:18	14°♑41'28	3°53'32	minimum elong	-5436 Apr 29 j 13:44	26°♓27'26	3°02'46
morning rise	-5437 May 27 j 13:10	10°♑10'55		morning rise	-5436 May 08 j 06:02	22°♓12'17	
direct	-5437 May 30 j 00:42	9°♑50'35		direct	-5436 May 10 j 16:12	21°♓56'07	
morning max el	-5437 Jun 07 j 01:46	13°♑39'17	18°38'13	morning max el	-5436 May 20 j 01:31	26°♓18'20	19°28'50
asc. node	-5437 Jun 14 j 19:27	23°♑53'31			-5436 May 23 j 10:41	0°♑	
	-5437 Jun 18 j 07:37	0°♒		asc. node	-5436 May 31 j 16:26	12°♑54'01	
morning set	-5437 Jun 23 j 09:15	9°♒35'23		morning set	-5436 Jun 06 j 08:34	23°♑50'08	
					-5436 Jun 09 j 10:21	0°♒	
superior conj	-5437 Jul 02 j 07:33	26°♒44'04	1°49'25				

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5436 Jun 14 j 12:50	10°♄09'33	1°43'18	minimum elong	-5435 May 29 j 03:13	23°♄58'59	1°30'15
minimum elong	-5436 Jun 14 j 10:49	9°♄59'37	1°43'22		-5435 Jun 01 j 02:53	0°♄	
max. Earth dist.	-5436 Jun 20 j 12:04	21°♄33'19	1.37621 AU	max. Earth dist.	-5435 Jun 02 j 19:03	3°♄18'04	1.35931 AU
evening rise	-5436 Jun 24 j 09:07	28°♄35'55		evening rise	-5435 Jun 07 j 00:35	11°♄22'57	
	-5436 Jun 25 j 04:06	0°♄			-5435 Jun 17 j 16:28	0°♄	
	-5436 Jul 13 j 23:59	0°♄		desc. node	-5435 Jul 01 j 00:45	19°♄54'37	
desc. node	-5436 Jul 14 j 03:37	0°♄12'58			-5435 Jul 09 j 04:15	0°♄	
evening max el	-5436 Jul 30 j 06:21	20°♄13'23	25°11'28	evening max el	-5435 Jul 12 j 16:57	3°♄42'13	26°17'55
retrograde	-5436 Aug 11 j 02:29	27°♄06'43		retrograde	-5435 Jul 25 j 09:25	10°♄56'24	
evening set	-5436 Aug 16 j 23:30	24°♄35'00		evening set	-5435 Jul 31 j 20:21	8°♄11'55	
min. Earth dist.	-5436 Aug 21 j 10:11	19°♄32'08	0.66915 AU	min. Earth dist.	-5435 Aug 04 j 22:45	3°♄47'21	0.66190 AU
inferior conj	-5436 Aug 22 j 08:35	18°♄18'35	-1°43'48	inferior conj	-5435 Aug 06 j 09:25	1°♄59'46	-2°31'24
minimum elong	-5436 Aug 22 j 10:52	18°♄11'02	1°42'38	minimum elong	-5435 Aug 06 j 12:33	1°♄50'03	2°30'04
morning rise	-5436 Aug 27 j 22:18	12°♄17'20			-5435 Aug 08 j 00:53	30°♄	
asc. node	-5436 Aug 27 j 15:57	12°♄28'29		morning rise	-5435 Aug 12 j 04:57	26°♄09'46	
direct	-5436 Aug 31 j 10:34	11°♄05'53		asc. node	-5435 Aug 14 j 13:03	25°♄16'42	
morning max el	-5436 Sep 07 j 22:08	15°♄25'31	19°48'20	direct	-5435 Aug 15 j 08:33	25°♄12'56	
	-5436 Sep 19 j 00:16	0°♄		morning max el	-5435 Aug 22 j 05:54	29°♄05'53	18°55'27
morning set	-5436 Oct 03 j 06:53	21°♄48'34			-5435 Aug 23 j 02:16	0°♄	
	-5436 Oct 08 j 12:58	0°♄			-5435 Sep 12 j 08:07	0°♄	
desc. node	-5436 Oct 10 j 03:20	2°♄30'22		morning set	-5435 Sep 12 j 22:25	0°♄56'46	
max. Earth dist.	-5436 Oct 15 j 16:02	11°♄14'33	1.44112 AU	desc. node	-5435 Sep 27 j 00:12	23°♄12'03	
				max. Earth dist.	-5435 Sep 28 j 08:26	25°♄19'05	1.44727 AU
superior conj	-5436 Oct 19 j 22:29	18°♄04'52	-0°59'01				
minimum elong	-5436 Oct 19 j 16:20	17°♄40'03	0°58'13	superior conj	-5435 Sep 29 j 02:22	26°♄29'50	-0°13'05
	-5436 Oct 27 j 05:22	0°♄		minimum elong	-5435 Sep 29 j 00:41	26°♄23'11	0°12'40
evening rise	-5436 Nov 02 j 17:13	10°♄53'33		behind sun begin	-5435 Sep 28 j 17:23	25°♄54'24	
	-5436 Nov 14 j 05:11	0°♄		behind sun end	-5435 Sep 29 j 07:59	26°♄51'59	
evening max el	-5436 Nov 21 j 04:04	9°♄15'12	18°19'18		-5435 Oct 01 j 07:36	0°♄	
asc. node	-5436 Nov 23 j 14:35	11°♄21'32		evening rise	-5435 Oct 14 j 18:24	21°♄28'41	
retrograde	-5436 Nov 27 j 17:52	12°♄50'20			-5435 Oct 20 j 00:54	0°♄	
evening set	-5436 Nov 30 j 14:11	12°♄07'14		evening max el	-5435 Nov 04 j 15:49	22°♄40'05	18°48'42
inferior conj	-5436 Dec 06 j 18:02	6°♄40'31	3°34'10	asc. node	-5435 Nov 10 j 11:44	26°♄25'05	
minimum elong	-5436 Dec 06 j 14:54	6°♄49'14	3°33'22	retrograde	-5435 Nov 11 j 10:53	26°♄30'17	
min. Earth dist.	-5436 Dec 09 j 00:36	4°♄08'54	0.63712 AU	evening set	-5435 Nov 14 j 12:43	25°♄36'27	
morning rise	-5436 Dec 12 j 15:01	0°♄41'18		inferior conj	-5435 Nov 20 j 08:56	19°♄53'20	2°57'08
	-5436 Dec 13 j 12:59	30°♄		minimum elong	-5435 Nov 20 j 05:39	20°♄03'16	2°56'06
direct	-5436 Dec 19 j 15:05	27°♄53'12		min. Earth dist.	-5435 Nov 22 j 01:16	17°♄50'49	0.65101 AU
	-5436 Dec 26 j 07:25	0°♄		morning rise	-5435 Nov 25 j 22:12	13°♄45'54	
morning max el	-5435 Jan 02 j 06:02	5°♄34'34	27°32'19	direct	-5435 Dec 02 j 13:39	10°♄56'20	
desc. node	-5435 Jan 06 j 03:40	9°♄44'22		morning max el	-5435 Dec 15 j 15:44	18°♄30'31	26°53'02
	-5435 Jan 20 j 21:59	0°♄		desc. node	-5435 Dec 24 j 00:37	28°♄08'07	
morning set	-5435 Feb 05 j 21:35	28°♄26'15			-5435 Dec 25 j 10:58	0°♄	
	-5435 Feb 06 j 16:23	0°♄			-5434 Jan 13 j 20:03	0°♄	
max. Earth dist.	-5435 Feb 11 j 02:00	9°♄02'29	1.33477 AU	morning set	-5434 Jan 20 j 09:23	12°♄04'05	
				max. Earth dist.	-5434 Jan 24 j 20:49	20°♄52'29	1.34509 AU
superior conj	-5435 Feb 13 j 15:33	14°♄28'28	-0°57'35				
minimum elong	-5435 Feb 13 j 17:54	14°♄41'05	0°57'28	superior conj	-5434 Jan 28 j 18:25	28°♄52'32	-1°18'50
asc. node	-5435 Feb 19 j 13:31	27°♄08'42		minimum elong	-5434 Jan 28 j 21:18	29°♄07'30	1°18'45
evening rise	-5435 Feb 20 j 19:37	29°♄47'32			-5434 Jan 29 j 07:22	0°♄	
	-5435 Feb 20 j 22:00	0°♄		evening rise	-5434 Feb 05 j 05:23	14°♄31'21	
	-5435 Mar 10 j 06:21	0°♄		asc. node	-5434 Feb 06 j 10:34	17°♄01'45	
evening max el	-5435 Mar 15 j 07:05	5°♄35'09	22°53'55		-5434 Feb 13 j 04:19	0°♄	
retrograde	-5435 Mar 28 j 12:21	12°♄03'52		evening max el	-5434 Feb 25 j 05:32	16°♄34'38	21°23'48
evening set	-5435 Mar 31 j 19:32	11°♄40'00		retrograde	-5434 Mar 09 j 03:09	22°♄15'33	
desc. node	-5435 Apr 04 j 02:33	10°♄33'02		evening set	-5434 Mar 11 j 16:47	22°♄00'33	
min. Earth dist.	-5435 Apr 08 j 17:20	8°♄09'18	0.55601 AU	inferior conj	-5434 Mar 20 j 22:31	18°♄00'28	0°17'17
inferior conj	-5435 Apr 10 j 02:06	7°♄21'50	-1°35'49	minimum elong	-5434 Mar 20 j 23:18	17°♄59'21	0°16'47
minimum elong	-5435 Apr 09 j 22:02	7°♄27'44	1°34'40	min. Earth dist.	-5434 Mar 21 j 07:51	17°♄47'14	0.55226 AU
morning rise	-5435 Apr 19 j 02:45	3°♄23'39		desc. node	-5434 Mar 21 j 23:45	17°♄24'50	
direct	-5435 Apr 21 j 13:53	3°♄09'14		morning rise	-5434 Mar 30 j 05:40	13°♄54'10	
morning max el	-5435 May 02 j 15:14	8°♄19'30	20°39'12	direct	-5434 Apr 02 j 02:51	13°♄35'51	
	-5435 May 17 j 08:14	0°♄		morning max el	-5434 Apr 14 j 18:03	19°♄39'40	22°06'32
asc. node	-5435 May 18 j 13:23	2°♄21'30			-5434 Apr 23 j 05:11	0°♄	
morning set	-5435 May 21 j 14:12	8°♄26'55		asc. node	-5434 May 05 j 10:20	22°♄09'06	
				morning set	-5434 May 05 j 23:55	23°♄19'20	
superior conj	-5435 May 29 j 05:56	24°♄12'48	1°30'26		-5434 May 09 j 04:14	0°♄	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5434 May 13 j 07:14	8°♊43'07	1°12'48	asc. node	-5433 Apr 22 j 07:16	12°♋10'17	
minimum elong	-5434 May 13 j 04:35	8°♊29'08	1°12'25				
max. Earth dist.	-5434 May 16 j 11:50	15°♊20'39	1.34586 AU	superior conj	-5433 Apr 27 j 14:01	23°♋31'06	0°51'54
evening rise	-5434 May 21 j 07:56	25°♊00'02		minimum elong	-5433 Apr 27 j 11:54	23°♋19'47	0°51'26
	-5434 May 23 j 22:52	0°♋		max. Earth dist.	-5433 Apr 29 j 14:28	27°♋49'45	1.33604 AU
	-5434 Jun 11 j 03:38	0°♌			-5433 Apr 30 j 15:07	0°♊	
desc. node	-5434 Jun 17 j 21:54	9°♌01'04		evening rise	-5433 May 05 j 02:33	9°♊12'23	
evening max el	-5434 Jun 25 j 04:16	17°♌05'19	27°04'50		-5433 May 16 j 08:46	0°♋	
retrograde	-5434 Jul 08 j 11:08	24°♌29'02		desc. node	-5433 Jun 04 j 19:05	27°♋17'20	
evening set	-5434 Jul 15 j 08:52	21°♌40'51			-5433 Jun 07 j 10:21	0°♌	
min. Earth dist.	-5434 Jul 19 j 04:14	17°♌54'11	0.65094 AU	evening max el	-5433 Jun 07 j 14:48	0°♌10'45	27°25'08
inferior conj	-5434 Jul 21 j 04:26	15°♌35'56	-3°13'22	retrograde	-5433 Jun 21 j 06:55	7°♌36'24	
minimum elong	-5434 Jul 21 j 07:54	15°♌25'57	3°12'10	evening set	-5433 Jun 28 j 09:53	4°♌56'44	
morning rise	-5434 Jul 27 j 07:22	10°♌00'17		min. Earth dist.	-5433 Jul 02 j 00:40	1°♌43'32	0.63614 AU
direct	-5434 Jul 30 j 04:37	9°♌14'59			-5433 Jul 03 j 16:49	30°♋	
asc. node	-5434 Aug 01 j 10:06	9°♌41'38		inferior conj	-5433 Jul 04 j 15:02	29°♋01'53	-3°46'36
morning max el	-5434 Aug 05 j 18:10	12°♌49'33	18°18'59	minimum elong	-5433 Jul 04 j 18:04	28°♋54'00	3°45'50
	-5434 Aug 17 j 19:19	0°♍		morning rise	-5433 Jul 11 j 03:02	23°♋43'45	
morning set	-5434 Aug 24 j 16:22	11°♍21'27		direct	-5433 Jul 13 j 20:01	23°♋07'28	
	-5434 Sep 05 j 02:37	0°♎		asc. node	-5433 Jul 19 j 07:07	25°♋33'07	
				morning max el	-5433 Jul 20 j 08:37	26°♋32'11	18°00'06
superior conj	-5434 Sep 08 j 03:26	4°♎50'59	0°35'27		-5433 Jul 23 j 08:17	0°♌	
minimum elong	-5434 Sep 08 j 07:41	5°♎07'53	0°35'12	morning set	-5433 Aug 06 j 11:50	22°♌59'00	
max. Earth dist.	-5434 Sep 11 j 02:07	9°♎31'22	1.44622 AU		-5433 Aug 10 j 13:22	0°♍	
desc. node	-5434 Sep 13 j 21:05	13°♎55'33					
	-5434 Sep 24 j 03:23	0°♏		superior conj	-5433 Aug 18 j 23:06	14°♍08'37	1°14'33
evening rise	-5434 Sep 24 j 18:14	0°♏57'58		minimum elong	-5433 Aug 19 j 05:08	14°♍33'25	1°14'15
greatest brilliancy	-5434 Oct 06 j 04:13	18°♏39'37	-0.7m	max. Earth dist.	-5433 Aug 24 j 18:05	23°♍33'32	1.43814 AU
	-5434 Oct 13 j 22:58	0°♐			-5433 Aug 28 j 19:13	0°♎	
evening max el	-5434 Oct 19 j 00:05	6°♐07'05	19°34'39	desc. node	-5433 Aug 31 j 18:01	4°♎38'02	
retrograde	-5434 Oct 26 j 07:06	10°♐20'31		evening rise	-5433 Sep 03 j 23:57	9°♎40'59	
asc. node	-5434 Oct 28 j 08:54	9°♐55'29			-5433 Sep 17 j 09:36	0°♏	
evening set	-5434 Oct 29 j 16:36	9°♐13'17		evening max el	-5433 Oct 02 j 02:56	19°♏33'39	20°35'09
inferior conj	-5434 Nov 04 j 06:59	3°♐16'40	2°12'23	retrograde	-5433 Oct 10 j 04:09	24°♏18'09	
minimum elong	-5434 Nov 04 j 04:13	3°♐25'37	2°11'26	evening set	-5433 Oct 13 j 23:35	22°♏54'41	
min. Earth dist.	-5434 Nov 05 j 10:11	1°♐48'32	0.66146 AU	asc. node	-5433 Oct 15 j 06:03	21°♏49'59	
	-5434 Nov 06 j 20:53	30°♋		inferior conj	-5433 Oct 19 j 09:49	16°♏47'48	1°22'51
morning rise	-5434 Nov 09 j 15:35	27°♏03'43		minimum elong	-5433 Oct 19 j 07:58	16°♏54'02	1°22'13
direct	-5434 Nov 15 j 18:02	24°♏24'20		min. Earth dist.	-5433 Oct 20 j 01:18	15°♏55'28	0.66856 AU
	-5434 Nov 26 j 07:50	0°♑		morning rise	-5433 Oct 24 j 16:11	10°♏31'56	
morning max el	-5434 Nov 28 j 01:00	1°♑38'53	25°48'55	direct	-5433 Oct 30 j 03:35	8°♏10'04	
desc. node	-5434 Dec 10 j 21:30	17°♑17'43		morning max el	-5433 Nov 10 j 09:48	14°♏52'31	24°29'14
	-5434 Dec 19 j 13:10	0°♒			-5433 Nov 22 j 19:34	0°♑	
morning set	-5433 Jan 03 j 06:26	24°♒52'00		desc. node	-5433 Nov 27 j 18:22	6°♑59'59	
	-5433 Jan 06 j 00:32	0°♓			-5433 Dec 12 j 10:52	0°♒	
max. Earth dist.	-5433 Jan 07 j 03:54	2°♓10'14	1.35993 AU	morning set	-5433 Dec 16 j 07:10	6°♒35'03	
				max. Earth dist.	-5433 Dec 20 j 02:25	13°♒20'43	1.37858 AU
superior conj	-5433 Jan 12 j 13:44	12°♓48'28	-1°36'25				
minimum elong	-5433 Jan 12 j 16:30	13°♓02'24	1°36'27	superior conj	-5433 Dec 26 j 22:10	26°♒07'01	-1°48'17
evening rise	-5433 Jan 20 j 11:33	28°♓57'56		minimum elong	-5433 Dec 26 j 23:53	26°♒15'18	1°48'28
	-5433 Jan 20 j 23:46	0°♔			-5433 Dec 28 j 22:08	0°♓	
asc. node	-5433 Jan 24 j 07:37	6°♔37'05		evening rise	-5432 Jan 04 j 11:59	13°♓01'27	
evening max el	-5433 Feb 07 j 13:29	28°♔04'22	20°06'43	asc. node	-5432 Jan 11 j 04:41	25°♓48'16	
	-5433 Feb 09 j 20:23	0°♕			-5432 Jan 13 j 15:18	0°♔	
retrograde	-5433 Feb 17 j 18:55	2°♕54'22		evening max el	-5432 Jan 21 j 07:37	10°♔08'39	19°07'44
evening set	-5433 Feb 20 j 04:02	2°♕39'50		retrograde	-5432 Jan 30 j 00:17	14°♔17'43	
	-5433 Feb 26 j 15:35	30°♋		evening set	-5432 Feb 01 j 10:37	13°♔59'40	
inferior conj	-5433 Feb 28 j 21:43	28°♔40'04	2°05'10	inferior conj	-5432 Feb 09 j 11:53	9°♔46'11	3°21'34
minimum elong	-5433 Mar 01 j 02:29	28°♔32'51	2°03'27	minimum elong	-5432 Feb 09 j 16:35	9°♔38'03	3°20'20
min. Earth dist.	-5433 Mar 02 j 22:00	27°♔27'16	0.55775 AU	min. Earth dist.	-5432 Feb 12 j 12:46	7°♔41'11	0.57105 AU
desc. node	-5433 Mar 08 j 20:55	24°♔30'57		morning rise	-5432 Feb 17 j 20:04	4°♔47'47	
morning rise	-5433 Mar 09 j 22:56	24°♔10'37		direct	-5432 Feb 22 j 22:53	3°♔46'36	
direct	-5433 Mar 13 j 19:21	23°♔37'58		desc. node	-5432 Feb 23 j 18:02	3°♔48'07	
	-5433 Mar 27 j 00:56	0°♖		morning max el	-5432 Mar 08 j 02:50	11°♔02'28	25°19'55
morning max el	-5433 Mar 27 j 12:00	0°♖25'58	23°44'11		-5432 Mar 22 j 13:45	0°♗	
	-5433 Apr 16 j 09:21	0°♘		morning set	-5432 Apr 04 j 00:01	23°♖24'02	
morning set	-5433 Apr 20 j 11:45	8°♘20'26			-5432 Apr 07 j 02:19	0°♘	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

asc. node	-5432 Apr 08 j 04:12	2° H 20'09		superior conj	-5431 Mar 26 j 11:47	23° \approx 32'28	0°04'35
				minimum elong	-5431 Mar 26 j 11:35	23° \approx 31'25	0°04'21
superior conj	-5432 Apr 11 j 00:07	8° H 29'37	0°28'50	behind sun begin	-5431 Mar 26 j 06:46	23° \approx 05'01	
minimum elong	-5432 Apr 10 j 22:53	8° H 22'54	0°28'26	behind sun end	-5431 Mar 26 j 16:25	23° \approx 57'48	
max. Earth dist.	-5432 Apr 12 j 00:12	10° H 40'30	1.32965 AU	asc. node	-5431 Mar 26 j 01:10	22° \approx 34'25	
evening rise	-5432 Apr 18 j 04:57	23° H 48'42		max. Earth dist.	-5431 Mar 26 j 13:27	23° \approx 41'36	1.32656 AU
	-5432 Apr 21 j 06:54	0° Y			-5431 Mar 29 j 10:51	0° H	
	-5432 May 09 j 03:49	0° B		evening rise	-5431 Apr 02 j 12:29	8° H 40'02	
evening max el	-5432 May 19 j 22:00	12° B 45'15	27°13'51		-5431 Apr 13 j 17:28	0° Y	
desc. node	-5432 May 21 j 16:18	14° B 22'01		evening max el	-5431 May 01 j 23:44	24° Y 40'34	26°30'03
retrograde	-5432 Jun 02 j 20:09	20° B 09'31		desc. node	-5431 May 08 j 13:32	29° Y 46'14	
evening set	-5432 Jun 09 j 19:35	17° B 52'09			-5431 May 08 j 23:20	0° B	
min. Earth dist.	-5432 Jun 13 j 11:09	15° B 02'02	0.61797 AU	retrograde	-5431 May 16 j 01:47	2° B 01'16	
inferior conj	-5432 Jun 16 j 14:05	12° B 10'13	-4°06'36	evening set	-5431 May 22 j 10:12	0° B 18'14	
minimum elong	-5432 Jun 16 j 15:33	12° B 06'49	4°06'18		-5431 May 22 j 23:28	30° R Y	
morning rise	-5432 Jun 23 j 12:57	7° B 12'19		min. Earth dist.	-5431 May 26 j 12:50	27° Y 35'19	0.59777 AU
direct	-5432 Jun 26 j 03:11	6° B 43'12		inferior conj	-5431 May 29 j 22:03	24° Y 53'03	-4°06'34
morning max el	-5432 Jul 02 j 22:37	10° B 07'47	17°59'40	minimum elong	-5431 May 29 j 20:46	24° Y 55'38	4°06'24
asc. node	-5432 Jul 05 j 04:08	12° B 35'23		morning rise	-5431 Jun 06 j 09:41	20° Y 16'38	
	-5432 Jul 16 j 01:42	0° II		direct	-5431 Jun 08 j 21:59	19° Y 53'31	
morning set	-5432 Jul 19 j 03:41	5° II 35'01		morning max el	-5431 Jun 16 j 09:27	23° Y 29'35	18°18'26
					-5431 Jun 21 j 16:06	0° B	
superior conj	-5432 Jul 29 j 22:15	24° II 47'56	1°38'47	asc. node	-5431 Jun 22 j 01:08	0° B 33'50	
minimum elong	-5432 Jul 30 j 02:14	25° II 05'08	1°38'49	morning set	-5431 Jul 02 j 10:58	18° B 57'39	
	-5432 Aug 01 j 23:10	0° B			-5431 Jul 08 j 07:15	0° II	
max. Earth dist.	-5432 Aug 06 j 05:10	7° B 06'02	1.42418 AU	superior conj	-5431 Jul 11 j 22:54	6° II 44'27	1°48'51
evening rise	-5432 Aug 13 j 05:45	18° B 25'19		minimum elong	-5431 Jul 11 j 23:56	6° II 49'10	1°49'07
desc. node	-5432 Aug 17 j 14:59	25° B 15'44		max. Earth dist.	-5431 Jul 19 j 10:03	19° II 55'49	1.40632 AU
	-5432 Aug 20 j 17:21	0° B		evening rise	-5431 Jul 24 j 06:47	28° II 05'26	
	-5432 Sep 11 j 06:14	0° B			-5431 Jul 25 j 10:47	0° B	
evening max el	-5432 Sep 13 j 23:19	2° B 57'48	21°47'28	desc. node	-5431 Aug 04 j 12:01	15° B 45'16	
retrograde	-5432 Sep 23 j 00:12	8° B 19'42			-5431 Aug 14 j 07:55	0° B	
evening set	-5432 Sep 27 j 07:40	6° B 37'37		evening max el	-5431 Aug 27 j 13:58	16° B 21'41	23°07'04
asc. node	-5432 Oct 01 j 03:13	2° B 26'47		retrograde	-5431 Sep 06 j 17:47	22° B 23'05	
inferior conj	-5432 Oct 02 j 15:23	0° B 23'45	0°30'39	evening set	-5431 Sep 11 j 15:04	20° B 21'05	
minimum elong	-5432 Oct 02 j 14:41	0° B 26'12	0°30'32	inferior conj	-5431 Sep 16 j 21:56	14° B 03'41	-0°22'25
	-5432 Oct 02 j 22:16	30° R B		minimum elong	-5431 Sep 16 j 22:26	14° B 01'56	0°21'58
min. Earth dist.	-5432 Oct 02 j 20:14	0° B 07'03	0.67254 AU	min. Earth dist.	-5431 Sep 16 j 16:36	14° B 22'02	0.67360 AU
morning rise	-5432 Oct 07 j 21:33	24° B 07'50		asc. node	-5431 Sep 18 j 00:23	12° B 33'19	
direct	-5432 Oct 12 j 17:49	22° B 06'39		morning rise	-5431 Sep 22 j 05:42	7° B 50'45	
morning max el	-5432 Oct 22 j 20:01	28° B 08'30	23°03'24	direct	-5431 Sep 26 j 12:02	6° B 10'20	
	-5432 Oct 24 j 14:08	0° B		morning max el	-5431 Oct 05 j 10:32	11° B 28'59	21°39'55
desc. node	-5432 Nov 13 j 15:13	27° B 04'54			-5431 Oct 19 j 19:43	0° B	
	-5432 Nov 15 j 13:25	0° B		desc. node	-5431 Oct 31 j 12:04	17° B 25'54	
morning set	-5432 Nov 26 j 05:45	16° B 58'43		morning set	-5431 Nov 06 j 00:17	26° B 02'20	
max. Earth dist.	-5432 Nov 30 j 23:05	24° B 57'02	1.39902 AU		-5431 Nov 08 j 11:49	0° B	
	-5432 Dec 03 j 20:37	0° B		max. Earth dist.	-5431 Nov 13 j 00:08	7° B 21'23	1.41856 AU
superior conj	-5432 Dec 08 j 15:14	8° B 35'43	-1°51'44	superior conj	-5431 Nov 20 j 11:24	20° B 00'53	-1°43'22
minimum elong	-5432 Dec 08 j 14:41	8° B 33'12	1°51'55	minimum elong	-5431 Nov 20 j 07:36	19° B 44'21	1°43'13
evening rise	-5432 Dec 18 j 03:59	26° B 34'50			-5431 Nov 26 j 02:46	0° B	
	-5432 Dec 19 j 23:02	0° B		evening rise	-5431 Dec 01 j 08:10	9° B 30'28	
asc. node	-5432 Dec 28 j 01:47	14° B 27'14			-5431 Dec 13 j 05:23	0° B	
evening max el	-5431 Jan 03 j 10:29	22° B 43'39	18°28'48	asc. node	-5431 Dec 14 j 22:56	2° B 23'55	
retrograde	-5431 Jan 11 j 00:03	26° B 26'21		evening max el	-5431 Dec 17 j 19:32	5° B 41'57	18°09'59
evening set	-5431 Jan 13 j 12:38	26° B 02'52		retrograde	-5431 Dec 24 j 16:32	9° B 12'18	
inferior conj	-5431 Jan 20 j 22:10	21° B 29'32	3°59'49	evening set	-5431 Dec 27 j 07:33	8° B 42'10	
minimum elong	-5431 Jan 21 j 00:09	21° B 25'32	3°59'21	inferior conj	-5430 Jan 03 j 03:41	3° B 47'20	4°06'23
min. Earth dist.	-5431 Jan 24 j 06:44	18° B 48'57	0.58921 AU	minimum elong	-5430 Jan 03 j 02:50	3° B 49'17	4°06'04
morning rise	-5431 Jan 28 j 09:35	16° B 06'39		min. Earth dist.	-5430 Jan 06 j 06:57	0° B 54'11	0.60900 AU
direct	-5431 Feb 03 j 15:12	14° B 26'44			-5430 Jan 07 j 08:12	30° R B	
desc. node	-5431 Feb 09 j 15:08	15° B 54'39		morning rise	-5430 Jan 09 j 20:45	28° B 07'04	
morning max el	-5431 Feb 17 j 20:43	21° B 57'44	26°38'30	direct	-5430 Jan 16 j 18:31	25° B 50'26	
	-5431 Feb 24 j 22:52	0° B			-5430 Jan 26 j 20:46	0° B	
	-5431 Mar 15 j 07:38	0° \approx		desc. node	-5430 Jan 27 j 12:12	0° B 30'11	
morning set	-5431 Mar 19 j 11:01	8° \approx 23'52		morning max el	-5430 Jan 30 j 20:31	3° B 28'55	27°27'21

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5430 Feb 19 j 10:16	0°☿				-5429 Feb 11 j 23:31	0°☿	
morning set	-5430 Mar 03 j 18:48	23°☿11'54		morning set		-5429 Feb 15 j 21:09	7°☿40'21	
	-5430 Mar 07 j 00:31	0°♊		max. Earth dist.		-5429 Feb 21 j 11:16	19°☿18'30	1.33079 AU
max. Earth dist.	-5430 Mar 10 j 02:21	6°♊38'32	1.32686 AU					
				superior conj		-5429 Feb 23 j 08:58	23°☿23'50	-0°44'14
superior conj	-5430 Mar 10 j 23:17	8°♊32'34	-0°20'05	minimum elong		-5429 Feb 23 j 10:51	23°☿34'02	0°44'10
minimum elong	-5430 Mar 11 j 00:11	8°♊37'26	0°20'09			-5429 Feb 26 j 10:12	0°♋	
asc. node	-5430 Mar 12 j 22:09	12°♋48'18		asc. node		-5429 Feb 27 j 19:09	2°♋57'42	
evening rise	-5430 Mar 17 j 22:57	23°♋37'46		evening rise		-5429 Mar 02 j 10:33	8°♋35'14	
	-5430 Mar 21 j 01:17	0°♌				-5429 Mar 13 j 17:14	0°♌	
	-5430 Apr 08 j 09:41	0°♍		evening max el		-5429 Mar 26 j 12:05	16°♌45'40	23°48'14
evening max el	-5430 Apr 13 j 19:35	5°♍56'08	25°18'04	retrograde		-5429 Apr 09 j 04:34	23°♌33'51	
desc. node	-5430 Apr 25 j 10:47	12°♍52'51		desc. node		-5429 Apr 12 j 08:00	23°♌11'54	
retrograde	-5430 Apr 27 j 21:30	13°♍06'59		evening set		-5429 Apr 13 j 03:40	22°♌59'14	
evening set	-5430 May 03 j 03:39	12°♍02'21		min. Earth dist.		-5429 Apr 19 j 23:56	19°♌46'13	0.56224 AU
min. Earth dist.	-5430 May 08 j 08:12	9°♍10'24	0.57807 AU	inferior conj		-5429 Apr 22 j 04:43	18°♌25'53	-2°31'02
inferior conj	-5430 May 11 j 11:25	7°♍00'12	-3°37'28	minimum elong		-5429 Apr 21 j 23:20	18°♌34'06	2°29'38
minimum elong	-5430 May 11 j 07:04	7°♍07'48	3°36'44	morning rise		-5429 Apr 30 j 21:51	14°♌24'05	
morning rise	-5430 May 19 j 13:32	2°♍43'52		direct		-5429 May 03 j 07:56	14°♌08'59	
direct	-5430 May 22 j 00:14	2°♍25'37		morning max el		-5429 May 13 j 09:40	18°♌50'27	19°56'17
morning max el	-5430 May 30 j 14:03	6°♍27'05	18°57'12			-5429 May 22 j 00:19	0°♎	
asc. node	-5430 Jun 08 j 22:08	19°♎14'39		asc. node		-5429 May 26 j 19:05	8°♎27'29	
	-5430 Jun 14 j 17:23	0°♏		morning set		-5429 May 31 j 07:43	17°♎20'37	
morning set	-5430 Jun 16 j 05:24	2°♏55'44				-5429 Jun 06 j 13:22	0°♏	
superior conj	-5430 Jun 24 j 19:17	19°♏41'30	1°47'47	superior conj		-5429 Jun 08 j 06:03	3°♏24'04	1°38'32
minimum elong	-5430 Jun 24 j 18:04	19°♏35'44	1°47'59	minimum elong		-5429 Jun 08 j 03:38	3°♏11'58	1°38'29
	-5430 Jun 30 j 07:47	0°♐		max. Earth dist.		-5429 Jun 13 j 14:52	13°♏51'41	1.36876 AU
max. Earth dist.	-5430 Jul 01 j 11:17	2°♐04'20	1.38705 AU	evening rise		-5429 Jun 17 j 14:24	21°♏15'14	
evening rise	-5430 Jul 05 j 10:27	9°♐03'46				-5429 Jun 22 j 13:21	0°♑	
	-5430 Jul 18 j 08:10	0°♑		desc. node		-5429 Jul 09 j 06:13	25°♐58'08	
desc. node	-5430 Jul 22 j 09:06	6°♑01'31				-5429 Jul 12 j 05:07	0°♑	
evening max el	-5430 Aug 10 j 01:18	29°♑48'12	24°27'44	evening max el		-5429 Jul 23 j 11:50	13°♑17'40	25°41'40
	-5430 Aug 10 j 06:04	0°♒		retrograde		-5429 Aug 04 j 17:10	20°♑20'28	
retrograde	-5430 Aug 21 j 07:44	6°♒24'50		evening set		-5429 Aug 10 j 20:20	17°♑42'43	
evening set	-5430 Aug 26 j 19:57	4°♒03'26		min. Earth dist.		-5429 Aug 15 j 03:31	12°♑55'53	0.66654 AU
	-5430 Aug 30 j 11:25	30°♒03'00		inferior conj		-5429 Aug 16 j 06:52	11°♑27'59	-2°04'34
min. Earth dist.	-5430 Aug 31 j 11:52	28°♑39'02	0.67168 AU	minimum elong		-5429 Aug 16 j 09:34	11°♑19'19	2°03'16
inferior conj	-5430 Sep 01 j 03:42	27°♑45'49	-1°14'42	morning rise		-5429 Aug 21 j 22:52	5°♑30'59	
minimum elong	-5430 Sep 01 j 05:23	27°♑40'08	1°13'45	asc. node		-5429 Aug 22 j 18:39	5°♑02'53	
asc. node	-5430 Sep 04 j 21:32	23°♑09'39		direct		-5429 Aug 25 j 07:16	4°♑25'57	
morning rise	-5430 Sep 06 j 14:46	21°♑39'11		morning max el		-5429 Sep 01 j 11:48	8°♑32'54	19°23'52
direct	-5430 Sep 10 j 09:03	20°♑17'47				-5429 Sep 16 j 22:23	0°♓	
morning max el	-5430 Sep 18 j 07:38	24°♑56'50	20°25'21	morning set		-5429 Sep 25 j 04:50	12°♓52'27	
	-5430 Sep 22 j 16:05	0°♓		desc. node		-5429 Oct 05 j 05:46	28°♓36'47	
	-5430 Oct 13 j 05:39	0°♐				-5429 Oct 06 j 02:53	0°♐	
morning set	-5430 Oct 16 j 00:37	4°♐18'48		max. Earth dist.		-5429 Oct 08 j 23:28	4°♐30'52	1.44462 AU
desc. node	-5430 Oct 18 j 08:55	7°♐57'57						
max. Earth dist.	-5430 Oct 26 j 08:37	20°♐37'05	1.43447 AU					
				superior conj		-5429 Oct 11 j 20:15	9°♐03'58	-0°40'40
superior conj	-5430 Nov 01 j 05:19	0°♑10'11	-1°19'53	minimum elong		-5429 Oct 11 j 15:24	8°♐44'41	0°39'55
minimum elong	-5430 Oct 31 j 22:58	29°♐43'57	1°19'14			-5429 Oct 24 j 18:05	0°♑	
	-5430 Nov 01 j 02:51	0°♑		evening rise		-5429 Oct 26 j 11:28	2°♑51'09	
evening rise	-5430 Nov 13 j 20:17	21°♑39'24				-5429 Nov 12 j 20:02	0°♒	
	-5430 Nov 18 j 15:17	0°♒		evening max el		-5429 Nov 14 j 20:33	2°♒17'17	18°29'44
evening max el	-5430 Dec 01 j 07:52	18°♒55'39	18°10'36	asc. node		-5429 Nov 18 j 17:17	5°♒16'24	
asc. node	-5430 Dec 01 j 20:06	19°♒25'34		retrograde		-5429 Nov 21 j 11:34	5°♒57'29	
retrograde	-5430 Dec 07 j 21:46	22°♒25'45		evening set		-5429 Nov 24 j 10:07	5°♒09'55	
evening set	-5430 Dec 10 j 15:54	21°♒47'44		inferior conj		-5429 Nov 30 j 10:26	29°♑35'45	3°19'34
inferior conj	-5430 Dec 17 j 01:02	16°♒32'06	3°50'29	minimum elong		-5429 Nov 30 j 07:09	29°♑45'17	3°18'40
minimum elong	-5430 Dec 16 j 22:25	16°♒38'59	3°49'53			-5429 Nov 30 j 02:04	30°♒03'00	
min. Earth dist.	-5430 Dec 19 j 15:55	13°♒48'08	0.62763 AU	min. Earth dist.		-5429 Dec 02 j 10:47	27°♑15'54	0.64345 AU
morning rise	-5430 Dec 23 j 04:08	10°♒39'11		morning rise		-5429 Dec 06 j 03:45	23°♑32'59	
direct	-5430 Dec 30 j 06:19	7°♒58'11		direct		-5429 Dec 13 j 00:55	20°♑42'51	
morning max el	-5429 Jan 13 j 01:57	15°♒39'23	27°40'41	morning max el		-5429 Dec 26 j 10:50	28°♑21'32	27°19'16
	-5429 Jan 14 j 09:12	16°♒58'20				-5429 Dec 28 j 01:20	0°♓	
desc. node	-5429 Jan 24 j 22:16	0°♓		desc. node		-5428 Jan 01 j 06:08	4°♒46'19	
						-5428 Jan 18 j 16:12	0°♓	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning set	-5428 Jan 30 j 15:14	21° ♄ 39'07		morning max el	-5428 Dec 07 j 20:42	11° ♄ 24'17	26°28'20
	-5428 Feb 03 j 19:03	0° ♄		desc. node	-5428 Dec 18 j 03:03	23° ♄ 30'57	
max. Earth dist.	-5428 Feb 04 j 12:18	1° ♄ 28'51	1.33866 AU		-5428 Dec 22 j 19:22	0° ♄	
					-5427 Jan 10 j 05:17	0° ♄	
superior conj	-5428 Feb 07 j 14:53	7° ♄ 59'08	-1°06'56	morning set	-5427 Jan 12 j 21:20	4° ♄ 56'48	
minimum elong	-5428 Feb 07 j 17:32	8° ♄ 13'06	1°06'49	max. Earth dist.	-5427 Jan 17 j 02:22	13° ♄ 04'13	1.35088 AU
evening rise	-5428 Feb 14 j 21:27	23° ♄ 25'22					
asc. node	-5428 Feb 14 j 16:10	22° ♄ 57'46		superior conj	-5427 Jan 21 j 14:50	22° ♄ 11'19	-1°26'51
	-5428 Feb 18 j 02:33	0° ♄		minimum elong	-5427 Jan 21 j 17:46	22° ♄ 26'21	1°26'49
evening max el	-5428 Mar 07 j 06:30	27° ♄ 33'09	22°14'27		-5427 Jan 25 j 09:11	0° ♄	
	-5428 Mar 10 j 03:37	0° ♄		evening rise	-5427 Jan 29 j 05:54	8° ♄ 02'02	
retrograde	-5428 Mar 19 j 23:31	3° ♄ 42'37		asc. node	-5427 Jan 31 j 13:12	12° ♄ 43'33	
evening set	-5428 Mar 22 j 21:48	3° ♄ 23'42			-5427 Feb 10 j 05:50	0° ♄	
desc. node	-5428 Mar 29 j 05:11	0° ♄ 55'41		evening max el	-5427 Feb 17 j 08:28	8° ♄ 42'49	20°48'58
	-5428 Mar 30 j 21:59	30° ♄		retrograde	-5427 Feb 28 j 13:30	14° ♄ 02'18	
min. Earth dist.	-5428 Mar 31 j 14:12	29° ♄ 37'11	0.55336 AU	evening set	-5427 Mar 02 j 23:55	13° ♄ 48'12	
inferior conj	-5428 Apr 01 j 05:42	29° ♄ 15'14	-0°49'21	inferior conj	-5427 Mar 12 j 01:26	9° ♄ 49'58	1°05'39
minimum elong	-5428 Apr 01 j 03:27	29° ♄ 18'25	0°48'47	minimum elong	-5427 Mar 12 j 04:19	9° ♄ 45'49	1°04'26
morning rise	-5428 Apr 10 j 10:26	25° ♄ 16'05		min. Earth dist.	-5427 Mar 13 j 04:20	9° ♄ 11'13	0.55344 AU
direct	-5428 Apr 13 j 00:34	25° ♄ 00'51		desc. node	-5427 Mar 16 j 02:21	7° ♄ 35'25	
	-5428 Apr 24 j 03:58	0° ♄		morning rise	-5427 Mar 21 j 07:44	5° ♄ 35'29	
morning max el	-5428 Apr 24 j 18:33	0° ♄ 33'19	21°14'32	direct	-5427 Mar 24 j 13:01	5° ♄ 12'54	
asc. node	-5428 May 12 j 16:01	28° ♄ 04'20		morning max el	-5427 Apr 06 j 17:12	11° ♄ 37'08	22°47'33
	-5428 May 13 j 14:53	0° ♄			-5427 Apr 20 j 06:41	0° ♄	
morning set	-5428 May 14 j 15:20	2° ♄ 05'07		morning set	-5427 Apr 29 j 02:09	17° ♄ 01'58	
				asc. node	-5427 Apr 29 j 12:56	17° ♄ 58'14	
					-5427 May 05 j 04:48	0° ♄	
superior conj	-5428 May 22 j 03:01	17° ♄ 40'00	1°23'27	superior conj	-5427 May 06 j 06:56	2° ♄ 18'54	1°04'16
minimum elong	-5428 May 22 j 00:15	17° ♄ 25'43	1°23'09	minimum elong	-5427 May 06 j 04:27	2° ♄ 05'46	1°03'50
max. Earth dist.	-5428 May 26 j 02:06	25° ♄ 43'25	1.35319 AU	max. Earth dist.	-5427 May 08 j 23:10	7° ♄ 56'38	1.34118 AU
	-5428 May 28 j 06:06	0° ♄		evening rise	-5427 May 14 j 01:49	18° ♄ 18'35	
evening rise	-5428 May 30 j 13:15	4° ♄ 25'18			-5427 May 20 j 06:27	0° ♄	
	-5428 Jun 14 j 09:02	0° ♄			-5427 Jun 08 j 14:17	0° ♄	
desc. node	-5428 Jun 25 j 03:22	15° ♄ 26'30		desc. node	-5427 Jun 12 j 00:33	4° ♄ 13'53	
evening max el	-5428 Jul 04 j 22:50	26° ♄ 45'31	26°40'38	evening max el	-5427 Jun 17 j 09:49	10° ♄ 01'50	27°16'58
	-5428 Jul 08 j 14:48	0° ♄		retrograde	-5427 Jun 30 j 21:08	17° ♄ 27'39	
retrograde	-5428 Jul 17 j 21:46	4° ♄ 04'20		evening set	-5427 Jul 07 j 22:03	14° ♄ 41'02	
evening set	-5428 Jul 24 j 13:59	1° ♄ 16'51		min. Earth dist.	-5427 Jul 11 j 14:53	11° ♄ 09'48	0.64512 AU
	-5428 Jul 25 j 23:15	30° ♄		inferior conj	-5427 Jul 13 j 21:16	8° ♄ 40'02	-3°28'45
min. Earth dist.	-5428 Jul 28 j 13:12	27° ♄ 08'53	0.65777 AU	minimum elong	-5427 Jul 14 j 00:41	8° ♄ 30'38	3°27'43
inferior conj	-5428 Jul 30 j 05:31	25° ♄ 07'42	-2°50'03	morning rise	-5427 Jul 20 j 03:54	3° ♄ 11'47	
minimum elong	-5428 Jul 30 j 08:52	24° ♄ 57'37	2°48'44	direct	-5427 Jul 22 j 23:03	2° ♄ 30'43	
morning rise	-5428 Aug 05 j 04:01	19° ♄ 23'37		asc. node	-5427 Jul 26 j 12:44	3° ♄ 36'36	
direct	-5428 Aug 08 j 04:44	18° ♄ 31'59		morning max el	-5427 Jul 29 j 11:24	5° ♄ 59'58	18°08'46
asc. node	-5428 Aug 08 j 15:42	18° ♄ 33'09			-5427 Aug 14 j 10:51	0° ♄	
morning max el	-5428 Aug 14 j 21:49	22° ♄ 15'39	18°37'54	morning set	-5427 Aug 16 j 12:30	3° ♄ 29'41	
	-5428 Aug 21 j 00:26	0° ♄					
morning set	-5428 Sep 04 j 07:15	22° ♄ 32'56		superior conj	-5427 Aug 30 j 03:00	25° ♄ 58'37	0°53'43
	-5428 Sep 08 j 22:25	0° ♄		minimum elong	-5427 Aug 30 j 08:37	26° ♄ 21'15	0°53'20
superior conj	-5428 Sep 19 j 20:01	17° ♄ 18'53	0°08'01		-5427 Sep 01 j 15:11	0° ♄	
minimum elong	-5428 Sep 19 j 21:05	17° ♄ 23'07	0°08'07	max. Earth dist.	-5427 Sep 03 j 10:30	2° ♄ 52'32	1.44359 AU
behind sun begin	-5428 Sep 19 j 11:06	16° ♄ 43'43		desc. node	-5427 Sep 07 j 23:35	10° ♄ 03'13	
behind sun end	-5428 Sep 20 j 07:04	18° ♄ 02'31		evening rise	-5427 Sep 15 j 16:20	22° ♄ 03'29	
max. Earth dist.	-5428 Sep 20 j 17:23	18° ♄ 43'09	1.44775 AU		-5427 Sep 20 j 19:47	0° ♄	
desc. node	-5428 Sep 21 j 02:40	19° ♄ 19'45		greatest brilliancy	-5427 Sep 28 j 21:08	12° ♄ 14'35	-0.7m
	-5428 Sep 27 j 21:06	0° ♄		evening max el	-5427 Oct 11 j 13:06	29° ♄ 09'21	19°58'41
evening rise	-5428 Oct 06 j 01:50	12° ♄ 58'21			-5427 Oct 12 j 09:28	0° ♄	
	-5428 Oct 16 j 20:23	0° ♄		retrograde	-5427 Oct 19 j 03:19	3° ♄ 35'35	
evening max el	-5428 Oct 28 j 07:02	15° ♄ 42'52	19°06'14	asc. node	-5427 Oct 22 j 11:35	2° ♄ 30'27	
retrograde	-5428 Nov 04 j 06:22	19° ♄ 42'08		evening set	-5427 Oct 22 j 16:40	2° ♄ 21'54	
asc. node	-5428 Nov 04 j 14:26	19° ♄ 41'29			-5427 Oct 25 j 06:42	30° ♄	
evening set	-5428 Nov 07 j 11:12	18° ♄ 42'50		inferior conj	-5427 Oct 28 j 05:05	26° ♄ 20'22	1°51'50
inferior conj	-5428 Nov 13 j 04:42	12° ♄ 53'15	2°38'51	minimum elong	-5427 Oct 28 j 02:40	26° ♄ 28'20	1°50'59
minimum elong	-5428 Nov 13 j 01:35	13° ♄ 03'01	2°37'51	min. Earth dist.	-5427 Oct 29 j 03:08	25° ♄ 07'18	0.66485 AU
min. Earth dist.	-5428 Nov 14 j 15:10	11° ♄ 05'15	0.65587 AU	morning rise	-5427 Nov 02 j 12:26	20° ♄ 05'32	
morning rise	-5428 Nov 18 j 15:39	6° ♄ 43'04		direct	-5427 Nov 08 j 08:29	17° ♄ 32'57	
direct	-5428 Nov 25 j 01:47	3° ♄ 56'59					

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5427 Nov 20 j 05:51	24° \mathbb{M} 36'08	25°16'20	morning max el	-5426 Nov 02 j 14:45	7° \mathbb{M} 50'10	23°52'47
	-5427 Nov 25 j 03:23	0° \mathfrak{A}			-5426 Nov 19 j 22:45	0° \mathfrak{A}	
desc. node	-5427 Dec 04 j 23:57	12° \mathfrak{A} 55'48		desc. node	-5426 Nov 21 j 20:49	2° \mathfrak{A} 48'43	
	-5427 Dec 16 j 06:18	0° \mathbb{M}		morning set	-5426 Dec 08 j 00:46	28° \mathfrak{A} 30'05	
morning set	-5427 Dec 26 j 10:32	17° \mathbb{M} 19'28			-5426 Dec 08 j 21:45	0° \mathbb{M}	
max. Earth dist.	-5427 Dec 30 j 05:02	24° \mathbb{M} 14'18	1.36740 AU	max. Earth dist.	-5426 Dec 12 j 01:16	5° \mathbb{M} 29'29	1.38716 AU
	-5426 Jan 02 j 05:50	0° \mathfrak{A}					
superior conj	-5426 Jan 05 j 06:00	5° \mathfrak{A} 52'33	-1°42'19	superior conj	-5426 Dec 19 j 08:32	18° \mathbb{M} 51'36	-1°51'00
minimum elong	-5426 Jan 05 j 08:27	6° \mathfrak{A} 04'43	1°42'25	minimum elong	-5426 Dec 19 j 09:26	18° \mathbb{M} 55'55	1°51'12
evening rise	-5426 Jan 13 j 09:56	22° \mathfrak{A} 19'31			-5426 Dec 25 j 03:20	0° \mathfrak{A}	
	-5426 Jan 17 j 07:04	0° \mathfrak{B}		evening rise	-5426 Dec 28 j 07:08	6° \mathfrak{A} 10'48	
asc. node	-5426 Jan 18 j 10:16	2° \mathfrak{B} 09'30		asc. node	-5425 Jan 05 j 07:22	21° \mathfrak{A} 08'00	
	-5426 Jan 18 j 10:16	2° \mathfrak{B} 09'30			-5425 Jan 11 j 06:22	0° \mathfrak{B}	
evening max el	-5426 Jan 30 j 20:52	20° \mathfrak{B} 27'43	19°39'21	evening max el	-5425 Jan 13 j 19:06	2° \mathfrak{B} 46'16	18°48'47
retrograde	-5426 Feb 09 j 10:04	24° \mathfrak{B} 58'49		retrograde	-5425 Jan 21 j 22:44	6° \mathfrak{B} 41'50	
evening set	-5426 Feb 11 j 19:06	24° \mathfrak{B} 43'19		evening set	-5425 Jan 24 j 10:08	6° \mathfrak{B} 21'35	
inferior conj	-5426 Feb 20 j 06:00	20° \mathfrak{B} 39'12	2°42'15	inferior conj	-5425 Feb 01 j 04:29	2° \mathfrak{B} 00'26	3°42'14
minimum elong	-5426 Feb 20 j 11:13	20° \mathfrak{B} 30'51	2°40'36	minimum elong	-5425 Feb 01 j 08:12	1° \mathfrak{B} 53'36	3°41'22
min. Earth dist.	-5426 Feb 22 j 18:56	19° \mathfrak{B} 02'30	0.56248 AU		-5425 Feb 03 j 22:08	30° \mathfrak{R} 27	
morning rise	-5426 Mar 01 j 00:52	15° \mathfrak{B} 56'58		min. Earth dist.	-5425 Feb 04 j 10:48	29° \mathfrak{A} 37'34	0.57837 AU
desc. node	-5426 Mar 02 j 23:29	15° \mathfrak{B} 27'23		morning rise	-5425 Feb 09 j 03:51	26° \mathfrak{A} 50'55	
direct	-5426 Mar 05 j 09:49	15° \mathfrak{B} 13'53		direct	-5425 Feb 14 j 19:21	25° \mathfrak{A} 33'31	
morning max el	-5426 Mar 19 j 09:13	22° \mathfrak{B} 16'46	24°26'04	desc. node	-5425 Feb 17 j 20:36	25° \mathfrak{A} 56'05	
	-5426 Mar 26 j 03:44	0° \mathfrak{A}			-5425 Feb 25 j 15:18	0° \mathfrak{B}	
	-5426 Apr 12 j 14:24	0° \mathfrak{H}		morning max el	-5425 Mar 01 j 00:29	2° \mathfrak{B} 57'10	25°56'16
morning set	-5426 Apr 13 j 14:25	2° \mathfrak{H} 05'12			-5425 Mar 20 j 08:09	0° \mathfrak{A}	
asc. node	-5426 Apr 16 j 09:53	8° \mathfrak{H} 04'02		morning set	-5425 Mar 29 j 02:20	17° \mathfrak{A} 07'29	
				asc. node	-5425 Apr 03 j 06:51	28° \mathfrak{A} 16'03	
superior conj	-5426 Apr 20 j 15:25	17° \mathfrak{H} 12'51	0°42'20		-5425 Apr 04 j 01:54	0° \mathfrak{H}	
minimum elong	-5426 Apr 20 j 13:38	17° \mathfrak{H} 03'17	0°41'54				
max. Earth dist.	-5426 Apr 22 j 05:02	20° \mathfrak{H} 35'27	1.33284 AU	superior conj	-5425 Apr 05 j 02:23	2° \mathfrak{H} 13'41	0°18'39
	-5426 Apr 26 j 16:15	0° \mathfrak{Y}		minimum elong	-5425 Apr 05 j 01:35	2° \mathfrak{H} 09'17	0°18'20
evening rise	-5426 Apr 28 j 00:09	2° \mathfrak{Y} 42'52		max. Earth dist.	-5425 Apr 05 j 16:38	3° \mathfrak{H} 31'24	1.32793 AU
	-5426 May 13 j 02:37	0° \mathfrak{B}		evening rise	-5425 Apr 12 j 05:02	17° \mathfrak{H} 26'32	
desc. node	-5426 May 29 j 21:44	22° \mathfrak{B} 03'02			-5425 Apr 18 j 13:52	0° \mathfrak{Y}	
evening max el	-5426 May 30 j 19:11	22° \mathfrak{B} 55'38	27°24'20		-5425 May 08 j 02:54	0° \mathfrak{B}	
	-5426 Jun 10 j 19:25	0° \mathbb{I}		evening max el	-5425 May 13 j 00:30	5° \mathfrak{B} 14'53	26°59'12
retrograde	-5426 Jun 13 j 14:34	0° \mathbb{I} 21'45		desc. node	-5425 May 16 j 18:57	8° \mathfrak{B} 29'06	
	-5426 Jun 16 j 07:36	30° \mathfrak{R} 8		retrograde	-5425 May 27 j 00:46	12° \mathfrak{B} 37'35	
evening set	-5426 Jun 20 j 17:07	27° \mathfrak{B} 49'49		evening set	-5425 Jun 02 j 19:08	10° \mathfrak{B} 34'05	
min. Earth dist.	-5426 Jun 24 j 07:16	24° \mathfrak{B} 47'54	0.62878 AU	min. Earth dist.	-5425 Jun 06 j 14:01	7° \mathfrak{B} 48'48	0.60950 AU
inferior conj	-5426 Jun 27 j 03:24	21° \mathfrak{B} 59'42	-3°57'03	inferior conj	-5425 Jun 09 j 20:31	4° \mathfrak{B} 58'36	-4°09'34
minimum elong	-5426 Jun 27 j 05:56	21° \mathfrak{B} 53'26	3°56'30	minimum elong	-5425 Jun 09 j 20:57	4° \mathfrak{B} 57'40	4°09'25
morning rise	-5426 Jul 03 j 19:50	16° \mathfrak{B} 49'54		morning rise	-5425 Jun 17 j 00:33	0° \mathfrak{B} 09'25	
direct	-5426 Jul 06 j 11:20	16° \mathfrak{B} 17'00			-5425 Jun 17 j 12:51	30° \mathfrak{R} 9	
morning max el	-5426 Jul 13 j 02:01	19° \mathfrak{B} 40'43	17°57'31	direct	-5425 Jun 19 j 13:53	29° \mathfrak{A} 42'58	
asc. node	-5426 Jul 13 j 09:46	20° \mathfrak{B} 00'12			-5425 Jun 21 j 14:04	0° \mathfrak{B}	
	-5426 Jul 20 j 17:05	0° \mathbb{I}		morning max el	-5425 Jun 26 j 14:58	3° \mathfrak{B} 11'10	18°05'10
morning set	-5426 Jul 29 j 17:17	15° \mathbb{I} 33'37		asc. node	-5425 Jun 30 j 06:48	7° \mathfrak{B} 28'05	
	-5426 Aug 06 j 23:35	0° \mathfrak{B}		morning set	-5425 Jul 12 j 16:22	28° \mathfrak{B} 31'26	
superior conj	-5426 Aug 10 j 10:05	5° \mathfrak{B} 50'13	1°26'42		-5425 Jul 13 j 11:30	0° \mathbb{I}	
minimum elong	-5426 Aug 10 j 15:31	6° \mathfrak{B} 13'04	1°26'31	superior conj	-5425 Jul 22 j 20:41	17° \mathbb{I} 03'57	1°44'36
max. Earth dist.	-5426 Aug 17 j 00:01	16° \mathfrak{B} 41'38	1.43286 AU	minimum elong	-5425 Jul 22 j 23:23	17° \mathbb{I} 15'55	1°44'47
	-5426 Aug 25 j 09:12	0° \mathfrak{Q}			-5425 Jul 30 j 09:09	0° \mathfrak{B}	
evening rise	-5426 Aug 25 j 19:21	0° \mathfrak{Q} 39'28		max. Earth dist.	-5425 Jul 30 j 08:38	29° \mathbb{I} 57'50	1.41700 AU
desc. node	-5426 Aug 25 j 20:33	0° \mathfrak{Q} 44'06		evening rise	-5425 Aug 05 j 07:41	9° \mathfrak{B} 43'18	
	-5426 Sep 14 j 11:59	0° \mathbb{M}		desc. node	-5425 Aug 12 j 17:33	21° \mathfrak{B} 19'10	
evening max el	-5426 Sep 24 j 13:14	12° \mathbb{M} 34'56	21°04'46		-5425 Aug 18 j 12:19	0° \mathfrak{Q}	
retrograde	-5426 Oct 03 j 00:08	17° \mathbb{M} 34'55		evening max el	-5425 Sep 07 j 07:11	25° \mathfrak{Q} 59'48	22°20'48
evening set	-5426 Oct 07 j 00:21	16° \mathbb{M} 04'01			-5425 Sep 12 j 01:10	0° \mathbb{M}	
asc. node	-5426 Oct 09 j 08:45	13° \mathbb{M} 47'57		retrograde	-5425 Sep 16 j 19:10	1° \mathbb{M} 37'56	
inferior conj	-5426 Oct 12 j 09:20	9° \mathbb{M} 53'53	1°00'57	evening set	-5425 Sep 21 j 08:22	29° \mathfrak{Q} 47'34	
minimum elong	-5426 Oct 12 j 07:57	9° \mathbb{M} 58'36	1°00'30		-5425 Sep 21 j 02:08	30° \mathfrak{R} 8	
min. Earth dist.	-5426 Oct 12 j 20:17	9° \mathbb{M} 16'28	0.67063 AU	asc. node	-5425 Sep 26 j 05:56	24° \mathfrak{Q} 05'15	
morning rise	-5426 Oct 17 j 15:22	3° \mathbb{M} 37'29		inferior conj	-5425 Sep 26 j 15:33	23° \mathfrak{Q} 32'04	0°08'10
direct	-5426 Oct 22 j 20:19	1° \mathbb{M} 23'55		minimum elong	-5425 Sep 26 j 15:21	23° \mathfrak{Q} 32'44	0°08'17

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

transit middle	-5425 Sep 26 j 15:21	23° Ω 32'44	0°08'17	inferior conj	-5424 Sep 09 j 21:56	7° Ω 12'59	-0°44'48
transit begin	-5425 Sep 26 j 13:01	23° Ω 40'47		minimum elong	-5424 Sep 09 j 22:58	7° Ω 09'29	0°44'06
transit end	-5425 Sep 26 j 17:41	23° Ω 24'42		min. Earth dist.	-5424 Sep 09 j 12:10	7° Ω 46'22	0.67322 AU
min. Earth dist.	-5425 Sep 26 j 16:06	23° Ω 30'09	0.67341 AU	asc. node	-5424 Sep 12 j 03:06	4° Ω 17'09	
morning rise	-5425 Oct 01 j 22:12	17° Ω 17'08		morning rise	-5424 Sep 15 j 06:57	1° Ω 02'37	
direct	-5425 Oct 06 j 12:27	15° Ω 24'43			-5424 Sep 17 j 00:44	30° \mathbb{R} \mathfrak{E}	
morning max el	-5425 Oct 16 j 02:19	21° Ω 07'29	22°27'06	direct	-5424 Sep 19 j 07:55	29° \mathfrak{E} 30'40	
	-5425 Oct 23 j 14:47	0° \mathbb{M}			-5424 Sep 21 j 17:57	0° Ω	
desc. node	-5425 Nov 08 j 17:41	23° \mathbb{M} 01'35		morning max el	-5424 Sep 27 j 19:32	4° Ω 31'15	21°06'51
	-5425 Nov 13 j 06:06	0° Ω			-5424 Oct 16 j 18:15	0° \mathbb{M}	
morning set	-5425 Nov 18 j 11:07	8° Ω 18'12		desc. node	-5424 Oct 25 j 14:31	13° \mathbb{M} 27'54	
max. Earth dist.	-5425 Nov 23 j 23:29	17° Ω 26'06	1.40769 AU	morning set	-5424 Oct 27 j 19:47	16° \mathbb{M} 55'19	
	-5425 Dec 01 j 05:02	0° \mathbb{M}		max. Earth dist.	-5424 Nov 05 j 04:12	0° Ω 15'25	1.42600 AU
					-5424 Nov 05 j 00:25	0° Ω	
superior conj	-5425 Dec 01 j 17:29	0° \mathbb{M} 55'41	-1°49'51				
minimum elong	-5425 Dec 01 j 15:37	0° \mathbb{M} 47'21	1°49'56	superior conj	-5424 Nov 12 j 02:57	11° Ω 49'21	-1°35'23
evening rise	-5425 Dec 11 j 18:35	19° \mathbb{M} 29'19		minimum elong	-5424 Nov 11 j 21:47	11° Ω 27'26	1°35'02
	-5425 Dec 17 j 10:55	0° \mathfrak{A}			-5424 Nov 22 j 12:17	0° \mathbb{M}	
asc. node	-5425 Dec 23 j 04:30	9° \mathfrak{A} 30'21		evening rise	-5424 Nov 23 j 16:28	2° \mathbb{M} 06'19	
evening max el	-5425 Dec 28 j 00:59	15° \mathfrak{A} 32'17	18°18'19	asc. node	-5424 Dec 09 j 01:38	27° \mathbb{M} 05'08	
retrograde	-5424 Jan 04 j 06:00	19° \mathfrak{A} 07'52		evening max el	-5424 Dec 10 j 11:41	28° \mathbb{M} 37'25	18°07'49
evening set	-5424 Jan 06 j 19:46	18° \mathfrak{A} 41'31			-5424 Dec 12 j 00:23	0° \mathfrak{A}	
inferior conj	-5424 Jan 13 j 23:14	13° \mathfrak{A} 58'48	4°05'54	retrograde	-5424 Dec 17 j 04:39	2° \mathfrak{A} 06'35	
minimum elong	-5424 Jan 13 j 23:56	13° \mathfrak{A} 57'19	4°05'34	evening set	-5424 Dec 19 j 20:49	1° \mathfrak{A} 33'16	
min. Earth dist.	-5424 Jan 17 j 06:43	11° \mathfrak{A} 10'16	0.59770 AU		-5424 Dec 22 j 12:55	30° \mathbb{R} \mathbb{M}	
morning rise	-5424 Jan 21 j 02:25	8° \mathfrak{A} 28'04		inferior conj	-5424 Dec 26 j 11:57	26° \mathbb{M} 29'02	4°01'52
direct	-5424 Jan 27 j 16:30	6° \mathfrak{A} 31'44		minimum elong	-5424 Dec 26 j 10:12	26° \mathbb{M} 33'18	4°01'27
desc. node	-5424 Feb 04 j 17:42	9° \mathfrak{A} 09'58		min. Earth dist.	-5424 Dec 29 j 10:18	23° \mathbb{M} 37'41	0.61720 AU
morning max el	-5424 Feb 10 j 20:34	14° \mathfrak{A} 05'32	27°03'26	morning rise	-5423 Jan 01 j 22:30	20° \mathbb{M} 42'45	
	-5424 Feb 23 j 15:14	0° \mathfrak{E}		direct	-5423 Jan 08 j 23:17	18° \mathbb{M} 14'17	
	-5424 Mar 11 j 12:26	0° \approx		desc. node	-5423 Jan 21 j 14:43	24° \mathbb{M} 37'43	
morning set	-5424 Mar 12 j 12:11	2° \approx 02'35		morning max el	-5423 Jan 22 j 23:10	25° \mathbb{M} 54'19	27°37'33
					-5423 Jan 26 j 19:38	0° \mathfrak{A}	
superior conj	-5424 Mar 19 j 14:09	17° \approx 15'25	-0°05'54		-5423 Feb 16 j 01:02	0° \mathfrak{E}	
minimum elong	-5424 Mar 19 j 14:25	17° \approx 16'53	0°06'05	morning set	-5423 Feb 24 j 17:58	16° \mathfrak{E} 43'31	
behind sun begin	-5424 Mar 19 j 09:47	16° \approx 51'28		max. Earth dist.	-5423 Mar 02 j 18:09	29° \mathfrak{E} 24'44	1.32806 AU
behind sun end	-5424 Mar 19 j 19:04	17° \approx 42'19			-5423 Mar 03 j 00:41	0° \approx	
max. Earth dist.	-5424 Mar 19 j 06:19	16° \approx 32'34	1.32632 AU				
asc. node	-5424 Mar 20 j 03:49	18° \approx 30'11		superior conj	-5423 Mar 04 j 01:04	2° \approx 12'22	-0°30'27
	-5424 Mar 25 j 11:17	0° \mathfrak{H}		minimum elong	-5423 Mar 04 j 02:24	2° \approx 19'38	0°30'28
evening rise	-5424 Mar 26 j 14:04	2° \mathfrak{H} 21'07		asc. node	-5423 Mar 07 j 00:48	8° \approx 42'37	
	-5424 Apr 10 j 15:48	0° \mathbb{Y}		evening rise	-5423 Mar 11 j 01:13	17° \approx 19'32	
evening max el	-5424 Apr 23 j 23:44	16° \mathbb{Y} 52'18	26°02'23		-5423 Mar 17 j 09:00	0° \mathfrak{H}	
desc. node	-5424 May 02 j 16:11	22° \mathbb{Y} 59'06		evening max el	-5423 Apr 05 j 17:26	27° \mathfrak{H} 53'40	24°41'11
retrograde	-5424 May 08 j 02:01	24° \mathbb{Y} 09'02			-5423 Apr 08 j 02:19	0° \mathbb{Y}	
evening set	-5424 May 14 j 00:37	22° \mathbb{Y} 42'36		retrograde	-5423 Apr 19 j 16:37	4° \mathbb{Y} 57'20	
min. Earth dist.	-5424 May 18 j 12:25	19° \mathbb{Y} 57'49	0.58916 AU	desc. node	-5423 Apr 19 j 13:25	4° \mathbb{Y} 57'18	
inferior conj	-5424 May 21 j 20:53	17° \mathbb{Y} 26'49	-3°58'24	evening set	-5423 Apr 24 j 09:46	4° \mathbb{Y} 06'46	
minimum elong	-5424 May 21 j 18:13	17° \mathbb{Y} 31'51	3°58'04	min. Earth dist.	-5423 Apr 30 j 05:38	1° \mathbb{Y} 07'22	0.57061 AU
morning rise	-5424 May 29 j 14:28	12° \mathbb{Y} 59'11			-5423 May 01 j 23:11	30° \mathbb{R} \mathfrak{H}	
direct	-5424 Jun 01 j 02:16	12° \mathbb{Y} 38'07		inferior conj	-5423 May 03 j 01:38	29° \mathfrak{H} 16'28	-3°14'07
morning max el	-5424 Jun 08 j 23:23	16° \mathbb{Y} 22'56	18°32'31	minimum elong	-5423 May 02 j 20:25	29° \mathfrak{H} 25'02	3°13'01
asc. node	-5424 Jun 16 j 03:49	25° \mathbb{Y} 45'35		morning rise	-5423 May 11 j 10:17	25° \mathfrak{H} 07'48	
	-5424 Jun 18 j 16:05	0° \mathfrak{B}		direct	-5423 May 13 j 20:31	24° \mathfrak{H} 51'11	
morning set	-5424 Jun 25 j 04:50	12° \mathfrak{B} 10'19		morning max el	-5423 May 23 j 00:32	29° \mathfrak{H} 07'30	19°20'02
					-5423 May 23 j 22:00	0° \mathbb{Y}	
superior conj	-5424 Jul 04 j 06:24	29° \mathfrak{B} 28'02	1°49'35	asc. node	-5423 Jun 03 j 00:46	14° \mathbb{Y} 41'17	
minimum elong	-5424 Jul 04 j 06:22	29° \mathfrak{B} 27'51	1°49'51	morning set	-5423 Jun 09 j 02:58	26° \mathbb{Y} 21'02	
	-5424 Jul 04 j 13:17	0° \mathbb{I}			-5423 Jun 10 j 22:53	0° \mathfrak{B}	
max. Earth dist.	-5424 Jul 11 j 12:03	12° \mathbb{I} 31'18	1.39815 AU				
evening rise	-5424 Jul 15 j 19:50	19° \mathbb{I} 55'37		superior conj	-5423 Jun 17 j 09:33	12° \mathfrak{B} 46'49	1°44'43
	-5424 Jul 21 j 23:46	0° \mathfrak{E}		minimum elong	-5423 Jun 17 j 07:42	12° \mathfrak{B} 37'50	1°44'49
desc. node	-5424 Jul 29 j 14:36	11° \mathfrak{E} 43'53		max. Earth dist.	-5423 Jun 23 j 13:24	24° \mathfrak{B} 27'40	1.37893 AU
	-5424 Aug 11 j 17:03	0° Ω			-5423 Jun 26 j 14:51	0° \mathbb{I}	
evening max el	-5424 Aug 19 j 20:06	9° Ω 24'41	23°41'38	evening rise	-5423 Jun 27 j 10:23	1° \mathbb{I} 26'38	
retrograde	-5424 Aug 30 j 11:13	15° Ω 41'25			-5423 Jul 15 j 04:26	0° \mathfrak{E}	
evening set	-5424 Sep 04 j 14:55	13° Ω 30'44		desc. node	-5423 Jul 16 j 11:41	1° \mathfrak{E} 53'06	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5423 Aug 02 j 06:37	22°☿52'13	25°00'23	evening set	-5422 Aug 03 j 15:59	10°☿50'16	
retrograde	-5423 Aug 13 j 23:25	29°☿41'49		min. Earth dist.	-5422 Aug 07 j 19:38	6°☿19'48	0.66320 AU
evening set	-5423 Aug 19 j 18:09	27°☿12'36		inferior conj	-5422 Aug 09 j 04:19	4°☿37'19	-2°24'33
min. Earth dist.	-5423 Aug 24 j 06:09	22°☿04'03	0.66992 AU	minimum elong	-5422 Aug 09 j 07:21	4°☿27'48	2°23'12
inferior conj	-5423 Aug 25 j 02:49	20°☿55'39	-1°36'17		-5422 Aug 13 j 07:15	30°☿II	
minimum elong	-5423 Aug 25 j 04:58	20°☿48'33	1°35'08	morning rise	-5422 Aug 14 j 22:52	28°II45'17	
asc. node	-5423 Aug 30 j 00:14	15°☿22'07		asc. node	-5422 Aug 16 j 21:19	27°II55'34	
morning rise	-5423 Aug 30 j 15:49	14°☿52'53		direct	-5422 Aug 18 j 03:38	27°II46'25	
direct	-5423 Sep 03 j 05:31	13°☿39'02			-5422 Aug 23 j 06:06	0°☿	
morning max el	-5423 Sep 10 j 19:49	18°☿03'33	19°57'26	morning max el	-5422 Aug 25 j 02:40	1°☿42'52	19°02'18
	-5423 Sep 20 j 03:44	0°♌			-5422 Sep 13 j 15:52	0°♌	
morning set	-5423 Oct 06 j 18:53	25°♌11'29		morning set	-5422 Sep 16 j 07:05	4°♌09'57	
	-5423 Oct 09 j 21:05	0°♍		desc. node	-5422 Sep 29 j 08:15	24°♌44'59	
desc. node	-5423 Oct 12 j 11:22	4°♍03'33		max. Earth dist.	-5422 Oct 01 j 07:32	27°♌51'27	1.44681 AU
max. Earth dist.	-5423 Oct 18 j 15:30	13°♍48'59	1.43961 AU				
				superior conj	-5422 Oct 02 j 15:10	29°♌56'20	-0°20'32
superior conj	-5423 Oct 23 j 08:52	21°♍24'40	-1°04'59	minimum elong	-5422 Oct 02 j 12:32	29°♌45'59	0°20'00
minimum elong	-5423 Oct 23 j 02:29	20°♍58'48	1°04'11		-5422 Oct 02 j 16:05	0°♍	
	-5423 Oct 28 j 14:35	0°♎		evening rise	-5422 Oct 18 j 01:17	24°♍37'54	
evening rise	-5423 Nov 05 j 20:18	13°♎52'31			-5422 Oct 21 j 08:26	0°♎	
	-5423 Nov 15 j 09:41	0°♏		evening max el	-5422 Nov 07 j 12:32	25°♎19'47	18°43'14
evening max el	-5423 Nov 24 j 00:25	11°♏54'57	18°16'29	asc. node	-5422 Nov 12 j 19:57	28°♎55'37	
asc. node	-5423 Nov 25 j 22:48	13°♏38'41		retrograde	-5422 Nov 14 j 06:18	29°♎06'59	
retrograde	-5423 Nov 30 j 14:02	15°♏28'32		evening set	-5422 Nov 17 j 07:13	28°♎14'51	
evening set	-5423 Dec 03 j 09:43	14°♏46'51		inferior conj	-5422 Nov 23 j 04:27	22°♎34'03	3°03'16
inferior conj	-5423 Dec 09 j 14:53	9°♏23'03	3°38'49	minimum elong	-5422 Nov 23 j 01:09	22°♎43'57	3°02'17
minimum elong	-5423 Dec 09 j 11:51	9°♏31'21	3°38'05	min. Earth dist.	-5422 Nov 24 j 22:52	20°♎26'48	0.64919 AU
min. Earth dist.	-5423 Dec 11 j 23:41	6°♏47'40	0.63475 AU	morning rise	-5422 Nov 28 j 18:41	16°♎27'49	
morning rise	-5423 Dec 15 j 13:18	3°♏25'18		direct	-5422 Dec 05 j 11:51	13°♎37'36	
direct	-5423 Dec 22 j 14:10	0°♏38'27		morning max el	-5422 Dec 18 j 16:02	21°♎13'13	27°00'38
morning max el	-5422 Jan 05 j 06:34	8°♏20'22	27°35'34	desc. node	-5422 Dec 26 j 08:35	29°♎58'39	
desc. node	-5422 Jan 08 j 11:41	11°♏43'25			-5422 Dec 26 j 09:01	0°♏	
	-5422 Jan 22 j 03:13	0°♐			-5421 Jan 15 j 05:42	0°♐	
	-5422 Feb 08 j 04:55	0°♑		morning set	-5421 Jan 23 j 06:41	14°♐44'34	
morning set	-5422 Feb 08 j 17:10	1°♑00'56		max. Earth dist.	-5421 Jan 27 j 20:29	23°♐48'04	1.34330 AU
max. Earth dist.	-5422 Feb 14 j 00:06	11°♑53'13	1.33356 AU		-5421 Jan 30 j 20:48	0°♑	
superior conj	-5422 Feb 16 j 09:22	16°♑57'45	-0°54'07	superior conj	-5421 Jan 31 j 13:05	1°♑25'02	-1°15'49
minimum elong	-5422 Feb 16 j 11:37	17°♑09'48	0°54'02	minimum elong	-5421 Jan 31 j 15:55	1°♑39'50	1°15'43
asc. node	-5422 Feb 21 j 21:47	28°♑48'37		evening rise	-5421 Feb 07 j 22:47	17°♑00'09	
	-5422 Feb 22 j 11:13	0°♒		asc. node	-5421 Feb 08 j 18:48	18°♑43'41	
evening rise	-5422 Feb 23 j 12:42	2°♒14'30			-5421 Feb 14 j 12:27	0°♒	
	-5422 Mar 11 j 01:26	0°♓		evening max el	-5421 Feb 28 j 07:07	19°♒34'28	21°36'33
evening max el	-5422 Mar 18 j 09:52	8°♓38'49	23°08'03	retrograde	-5421 Mar 12 j 10:03	25°♒22'46	
retrograde	-5422 Mar 31 j 18:41	15°♓13'16		evening set	-5421 Mar 15 j 01:28	25°♒07'03	
evening set	-5422 Apr 04 j 05:34	14°♓47'09		inferior conj	-5421 Mar 24 j 08:12	21°♒05'29	-0°00'18
desc. node	-5422 Apr 06 j 10:37	14°♓04'58		minimum elong	-5421 Mar 24 j 08:11	21°♒05'31	0°00'31
min. Earth dist.	-5422 Apr 11 j 20:45	11°♓21'26	0.55735 AU	transit middle	-5421 Mar 24 j 08:11	21°♒05'31	0°00'31
inferior conj	-5422 Apr 13 j 11:06	10°♓25'14	-1°51'21	transit begin	-5421 Mar 24 j 04:05	21°♒11'18	
minimum elong	-5422 Apr 13 j 06:33	10°♓31'55	1°50'06	transit end	-5421 Mar 24 j 12:17	20°♒59'44	
morning rise	-5422 Apr 22 j 09:57	6°♓26'30		desc. node	-5421 Mar 24 j 07:46	21°♒06'06	
direct	-5422 Apr 24 j 20:32	6°♓12'05		min. Earth dist.	-5421 Mar 24 j 11:10	21°♒01'19	0.55228 AU
morning max el	-5422 May 05 j 15:49	11°♓14'46	20°27'27	morning rise	-5421 Apr 02 j 15:06	17°♒01'33	
	-5422 May 18 j 18:10	0°♔		direct	-5421 Apr 05 j 10:08	16°♒44'15	
asc. node	-5422 May 20 j 21:42	4°♔05'07		morning max el	-5421 Apr 17 j 20:03	22°♒40'06	21°52'37
morning set	-5422 May 24 j 07:47	10°♔54'47			-5421 Apr 24 j 04:07	0°♔	
				asc. node	-5421 May 07 j 18:37	23°♔49'53	
superior conj	-5422 Jun 01 j 01:05	26°♔44'57	1°32'44	morning set	-5421 May 08 j 16:59	25°♔45'03	
minimum elong	-5422 May 31 j 22:26	26°♔31'28	1°32'35		-5421 May 10 j 17:49	0°♔	
	-5422 Jun 02 j 15:49	0°♕					
max. Earth dist.	-5422 Jun 05 j 19:12	6°♕11'39	1.36167 AU	superior conj	-5421 May 16 j 01:19	11°♔11'25	1°15'43
evening rise	-5422 Jun 09 j 23:02	14°♕04'57		minimum elong	-5421 May 15 j 22:37	10°♔57'16	1°15'21
	-5422 Jun 19 j 00:58	0°♖		max. Earth dist.	-5421 May 19 j 10:32	18°♔10'52	1.34767 AU
desc. node	-5422 Jul 03 j 08:50	21°♖39'01		evening rise	-5421 May 24 j 04:18	27°♔35'14	
	-5422 Jul 09 j 21:25	0°♗			-5421 May 25 j 10:34	0°♕	
evening max el	-5422 Jul 15 j 17:12	6°♗21'30	26°09'06		-5421 Jun 12 j 07:04	0°♖	
retrograde	-5422 Jul 28 j 07:04	13°♗33'11		desc. node	-5421 Jun 20 j 06:00	10°♖51'31	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el	-5421 Jun 28 j 04:31	19° Π 46'13	26°59'25		-5420 May 16 j 17:17	0° \mathcal{B}	
retrograde	-5421 Jul 11 j 09:27	27° Π 08'41		desc. node	-5420 Jun 06 j 03:10	29° \mathcal{B} 16'44	
evening set	-5421 Jul 18 j 05:55	24° Π 20'27			-5420 Jun 06 j 18:55	0° Π	
min. Earth dist.	-5421 Jul 22 j 02:16	20° Π 28'18	0.65281 AU	evening max el	-5420 Jun 09 j 15:17	2° Π 55'16	27°24'00
inferior conj	-5421 Jul 24 j 00:20	18° Π 14'25	-3°07'31	retrograde	-5420 Jun 23 j 06:09	10° Π 20'55	
minimum elong	-5421 Jul 24 j 03:49	18° Π 04'19	3°06'17	evening set	-5420 Jun 30 j 08:54	7° Π 38'56	
morning rise	-5421 Jul 30 j 02:04	12° Π 36'24		min. Earth dist.	-5420 Jul 04 j 00:03	4° Π 21'27	0.63859 AU
direct	-5421 Aug 02 j 00:11	11° Π 49'30		inferior conj	-5420 Jul 06 j 12:24	1° Π 42'32	-3°42'19
asc. node	-5421 Aug 03 j 18:22	12° Π 06'16		minimum elong	-5420 Jul 06 j 15:35	1° Π 34'10	3°41'29
morning max el	-5421 Aug 08 j 14:23	15° Π 26'05	18°23'21		-5420 Jul 08 j 04:09	30° \mathcal{R} \mathcal{B}	
	-5421 Aug 19 j 01:51	0° \mathcal{B}		morning rise	-5420 Jul 12 j 22:58	26° \mathcal{B} 21'45	
morning set	-5421 Aug 27 j 20:59	14° \mathcal{B} 23'14		direct	-5420 Jul 15 j 16:29	25° \mathcal{B} 44'14	
	-5421 Sep 06 j 11:26	0° \mathcal{Q}		asc. node	-5420 Jul 20 j 15:26	27° \mathcal{B} 46'03	
				morning max el	-5420 Jul 22 j 04:44	29° \mathcal{B} 09'44	18°01'48
superior conj	-5421 Sep 11 j 15:06	8° \mathcal{Q} 13'32	0°28'31		-5420 Jul 22 j 23:59	0° Π	
minimum elong	-5421 Sep 11 j 18:38	8° \mathcal{Q} 27'34	0°28'19	morning set	-5420 Aug 08 j 12:57	25° Π 50'52	
max. Earth dist.	-5421 Sep 14 j 01:28	12° \mathcal{Q} 04'40	1.44683 AU		-5420 Aug 10 j 22:57	0° \mathcal{B}	
desc. node	-5421 Sep 16 j 05:10	15° \mathcal{Q} 28'34					
	-5421 Sep 25 j 11:12	0° \mathcal{M}		superior conj	-5420 Aug 21 j 07:05	17° \mathcal{B} 20'17	1°09'34
evening rise	-5421 Sep 28 j 04:45	4° \mathcal{M} 16'46		minimum elong	-5420 Aug 21 j 13:09	17° \mathcal{B} 45'07	1°09'13
greatest brilliancy	-5421 Oct 08 j 19:57	20° \mathcal{M} 51'06	-0.8m	max. Earth dist.	-5420 Aug 26 j 18:04	26° \mathcal{B} 10'11	1.43975 AU
	-5421 Oct 14 j 23:03	0° \mathcal{L}			-5420 Aug 29 j 03:47	0° \mathcal{Q}	
evening max el	-5421 Oct 21 j 21:28	8° \mathcal{L} 46'48	19°26'47	desc. node	-5420 Sep 02 j 02:08	6° \mathcal{Q} 11'36	
retrograde	-5421 Oct 29 j 02:13	12° \mathcal{L} 56'09		evening rise	-5420 Sep 06 j 12:14	13° \mathcal{Q} 04'14	
asc. node	-5421 Oct 30 j 17:08	12° \mathcal{L} 40'55			-5420 Sep 17 j 14:49	0° \mathcal{M}	
evening set	-5421 Nov 01 j 10:29	11° \mathcal{L} 51'00		evening max el	-5420 Oct 04 j 01:12	22° \mathcal{M} 13'20	20°25'17
inferior conj	-5421 Nov 07 j 01:36	5° \mathcal{L} 56'07	2°19'32	retrograde	-5420 Oct 11 j 23:22	26° \mathcal{M} 52'56	
minimum elong	-5421 Nov 06 j 22:44	6° \mathcal{L} 05'20	2°18'33	evening set	-5420 Oct 15 j 17:10	25° \mathcal{M} 32'01	
min. Earth dist.	-5421 Nov 08 j 06:37	4° \mathcal{L} 22'52	0.66015 AU	asc. node	-5420 Oct 16 j 14:18	24° \mathcal{M} 49'29	
morning rise	-5421 Nov 12 j 10:45	29° \mathcal{M} 43'54		inferior conj	-5420 Oct 21 j 03:54	19° \mathcal{M} 26'18	1°30'37
	-5421 Nov 12 j 03:37	30° \mathcal{R} \mathcal{M}		minimum elong	-5420 Oct 21 j 01:54	19° \mathcal{M} 33'01	1°29'54
direct	-5421 Nov 18 j 15:17	27° \mathcal{M} 02'34		min. Earth dist.	-5420 Oct 21 j 21:00	18° \mathcal{M} 28'44	0.66770 AU
	-5421 Nov 26 j 01:45	0° \mathcal{L}		morning rise	-5420 Oct 26 j 10:28	13° \mathcal{M} 10'38	
morning max el	-5421 Dec 01 j 01:27	4° \mathcal{L} 20'29	25°59'43	direct	-5420 Nov 01 j 00:05	10° \mathcal{M} 45'58	
desc. node	-5421 Dec 13 j 05:30	19° \mathcal{L} 02'19		morning max el	-5420 Nov 12 j 10:24	17° \mathcal{M} 34'06	24°41'42
	-5421 Dec 20 j 19:12	0° \mathcal{M}			-5420 Nov 22 j 20:46	0° \mathcal{L}	
morning set	-5420 Jan 06 j 06:16	27° \mathcal{M} 40'45		desc. node	-5420 Nov 29 j 02:25	8° \mathcal{L} 40'24	
	-5420 Jan 07 j 12:11	0° \mathcal{X}			-5420 Dec 12 j 19:59	0° \mathcal{M}	
max. Earth dist.	-5420 Jan 10 j 05:25	5° \mathcal{X} 10'21	1.35750 AU	morning set	-5420 Dec 18 j 10:27	9° \mathcal{M} 34'41	
				max. Earth dist.	-5420 Dec 22 j 04:59	16° \mathcal{M} 20'21	1.37562 AU
superior conj	-5420 Jan 15 j 09:43	15° \mathcal{X} 25'38	-1°34'05				
minimum elong	-5420 Jan 15 j 12:34	15° \mathcal{X} 40'00	1°34'05	superior conj	-5420 Dec 28 j 20:03	28° \mathcal{M} 50'26	-1°47'00
	-5420 Jan 22 j 12:06	0° \mathcal{B}		minimum elong	-5420 Dec 28 j 22:00	28° \mathcal{M} 59'56	1°47'08
evening rise	-5420 Jan 23 j 05:38	1° \mathcal{B} 29'44			-5420 Dec 29 j 10:21	0° \mathcal{X}	
asc. node	-5420 Jan 26 j 15:50	8° \mathcal{B} 22'00		evening rise	-5419 Jan 06 j 07:07	15° \mathcal{X} 37'18	
	-5420 Feb 09 j 13:45	0° \approx		asc. node	-5419 Jan 12 j 12:56	27° \mathcal{X} 37'29	
evening max el	-5420 Feb 10 j 13:26	0° \approx 58'38	20°17'02		-5419 Jan 13 j 20:59	0° \mathcal{B}	
retrograde	-5420 Feb 21 j 00:52	5° \approx 56'00		evening max el	-5419 Jan 23 j 06:07	12° \mathcal{B} 58'01	19°15'14
evening set	-5420 Feb 23 j 10:08	5° \approx 41'42		retrograde	-5419 Feb 01 j 03:52	17° \mathcal{B} 12'29	
inferior conj	-5420 Mar 03 j 06:02	1° \approx 42'46	1°50'26	evening set	-5419 Feb 03 j 13:47	16° \mathcal{B} 55'11	
minimum elong	-5420 Mar 03 j 10:26	1° \approx 36'12	1°48'49	inferior conj	-5419 Feb 11 j 17:32	12° \mathcal{B} 44'18	3°12'32
min. Earth dist.	-5420 Mar 05 j 01:10	0° \approx 38'41	0.55638 AU	minimum elong	-5419 Feb 11 j 22:28	12° \mathcal{B} 35'55	3°11'10
	-5420 Mar 06 j 03:58	30° \mathcal{R} \mathcal{B}		min. Earth dist.	-5419 Feb 14 j 15:50	10° \mathcal{B} 46'10	0.56864 AU
desc. node	-5420 Mar 10 j 04:54	28° \mathcal{B} 00'50		morning rise	-5419 Feb 20 j 04:39	7° \mathcal{B} 49'54	
morning rise	-5420 Mar 12 j 09:00	27° \mathcal{B} 17'36		direct	-5419 Feb 25 j 02:47	6° \mathcal{B} 53'55	
direct	-5420 Mar 16 j 01:11	26° \mathcal{B} 48'03		desc. node	-5419 Feb 25 j 02:02	6° \mathcal{B} 53'55	
	-5420 Mar 25 j 07:59	0° \approx		morning max el	-5419 Mar 11 j 06:04	14° \mathcal{B} 06'59	25°06'29
morning max el	-5420 Mar 29 j 15:02	3° \approx 30'12	23°29'31		-5419 Mar 23 j 17:53	0° \approx	
	-5420 Apr 16 j 20:10	0° \mathcal{H}		morning set	-5419 Apr 06 j 16:59	25° \approx 49'34	
morning set	-5420 Apr 22 j 04:39	10° \mathcal{H} 45'35			-5419 Apr 08 j 16:12	0° \mathcal{H}	
asc. node	-5420 Apr 23 j 15:34	13° \mathcal{H} 49'36		asc. node	-5419 Apr 10 j 12:30	3° \mathcal{H} 58'39	
superior conj	-5420 Apr 29 j 07:27	25° \mathcal{H} 57'34	0°55'13	superior conj	-5419 Apr 13 j 17:12	10° \mathcal{H} 55'19	0°32'26
minimum elong	-5420 Apr 29 j 05:14	25° \mathcal{H} 45'42	0°54'47	minimum elong	-5419 Apr 13 j 15:49	10° \mathcal{H} 47'48	0°32'02
	-5420 May 01 j 04:59	0° \mathcal{Y}		max. Earth dist.	-5419 Apr 14 j 20:47	13° \mathcal{H} 24'48	1.33033 AU
max. Earth dist.	-5420 May 01 j 11:55	0° \mathcal{Y} 36'39	1.33725 AU	evening rise	-5419 Apr 20 j 22:55	26° \mathcal{H} 16'51	
evening rise	-5420 May 06 j 21:29	11° \mathcal{Y} 43'14			-5419 Apr 22 j 19:07	0° \mathcal{Y}	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5419 May 10 j 04:33	0°♄		evening rise	-5418 Apr 05 j 05:53	11°♄06'50	
evening max el	-5419 May 22 j 23:03	15°♄35'02	27°17'37		-5418 Apr 15 j 01:17	0°♄	
desc. node	-5419 May 24 j 00:22	16°♄34'08		evening max el	-5418 May 05 j 01:43	27°♄36'38	26°38'31
retrograde	-5419 Jun 05 j 20:32	23°♄00'08			-5418 May 07 j 18:23	0°♄	
evening set	-5419 Jun 12 j 21:12	20°♄38'25		desc. node	-5418 May 10 j 21:34	2°♄15'42	
min. Earth dist.	-5419 Jun 16 j 12:03	17°♄45'50	0.62085 AU	retrograde	-5418 May 19 j 03:33	4°♄58'11	
inferior conj	-5419 Jun 19 j 13:25	14°♄54'15	-4°04'43	evening set	-5418 May 25 j 14:51	3°♄09'40	
minimum elong	-5419 Jun 19 j 15:13	14°♄50'02	4°04'23	min. Earth dist.	-5418 May 29 j 15:01	0°♄26'35	0.60083 AU
morning rise	-5419 Jun 26 j 10:35	9°♄53'20			-5418 May 30 j 04:27	30°♄	
direct	-5419 Jun 29 j 01:05	9°♄23'21		inferior conj	-5418 Jun 01 j 23:51	27°♄41'30	-4°08'19
morning max el	-5419 Jul 05 j 19:03	12°♄47'19	17°58'30	minimum elong	-5418 Jun 01 j 23:02	27°♄43'09	4°08'10
asc. node	-5419 Jul 07 j 12:28	14°♄38'59		morning rise	-5418 Jun 09 j 09:28	23°♄01'47	
	-5419 Jul 17 j 10:47	0°♄		direct	-5418 Jun 11 j 21:58	22°♄37'53	
morning set	-5419 Jul 22 j 02:08	8°♄19'06		morning max el	-5418 Jun 19 j 06:30	26°♄11'38	18°14'20
					-5418 Jun 22 j 14:32	0°♄	
superior conj	-5419 Aug 02 j 02:08	27°♄47'36	1°36'04	asc. node	-5418 Jun 24 j 09:29	2°♄29'52	
minimum elong	-5419 Aug 02 j 06:32	28°♄06'30	1°36'04	morning set	-5418 Jul 05 j 07:23	21°♄35'30	
	-5419 Aug 03 j 09:06	0°♄			-5418 Jul 09 j 18:41	0°♄	
max. Earth dist.	-5419 Aug 09 j 05:45	9°♄47'16	1.42657 AU	superior conj	-5418 Jul 14 j 23:17	9°♄33'21	1°48'07
evening rise	-5419 Aug 16 j 16:37	21°♄44'31		minimum elong	-5418 Jul 15 j 00:44	9°♄39'56	1°48'22
desc. node	-5419 Aug 19 j 23:07	26°♄50'22		max. Earth dist.	-5418 Jul 22 j 11:17	22°♄42'54	1.40917 AU
	-5419 Aug 22 j 00:27	0°♄			-5418 Jul 26 j 19:54	0°♄	
evening max el	-5419 Sep 16 j 22:31	5°♄37'43	21°36'08	evening rise	-5418 Jul 27 j 14:00	1°♄14'06	
retrograde	-5419 Sep 25 j 19:45	10°♄54'05		desc. node	-5418 Aug 06 j 20:08	17°♄21'23	
evening set	-5419 Sep 30 j 01:14	9°♄14'58			-5418 Aug 15 j 11:09	0°♄	
asc. node	-5419 Oct 03 j 11:30	5°♄35'50		evening max el	-5418 Aug 30 j 13:57	19°♄01'40	22°55'02
inferior conj	-5419 Oct 05 j 09:13	3°♄01'53	0°38'41	retrograde	-5418 Sep 09 j 13:43	24°♄57'12	
minimum elong	-5419 Oct 05 j 08:20	3°♄04'57	0°38'28	evening set	-5418 Sep 14 j 08:50	22°♄58'20	
min. Earth dist.	-5419 Oct 05 j 15:37	2°♄39'49	0.67211 AU	inferior conj	-5418 Sep 19 j 15:43	16°♄41'20	-0°14'24
	-5419 Oct 07 j 15:23	30°♄		minimum elong	-5418 Sep 19 j 16:02	16°♄40'13	0°14'02
morning rise	-5419 Oct 10 j 15:17	26°♄45'39		transit middle	-5418 Sep 19 j 16:02	16°♄40'13	0°14'02
direct	-5419 Oct 15 j 13:44	24°♄41'16		transit begin	-5418 Sep 19 j 14:39	16°♄45'01	
	-5419 Oct 25 j 00:08	0°♄		transit end	-5418 Sep 19 j 17:26	16°♄35'25	
morning max el	-5419 Oct 25 j 20:15	0°♄49'51	23°16'11	min. Earth dist.	-5418 Sep 19 j 11:57	16°♄54'20	0.67363 AU
desc. node	-5419 Nov 15 j 23:19	28°♄42'43		asc. node	-5418 Sep 20 j 08:42	15°♄42'58	
	-5419 Nov 16 j 19:53	0°♄		morning rise	-5418 Sep 24 j 23:08	10°♄27'41	
morning set	-5419 Nov 29 j 13:19	20°♄11'27		direct	-5418 Sep 29 j 07:28	8°♄44'08	
max. Earth dist.	-5419 Dec 04 j 01:13	27°♄50'12	1.39590 AU	morning max el	-5418 Oct 08 j 09:50	14°♄09'03	21°51'52
	-5419 Dec 05 j 07:00	0°♄			-5418 Oct 20 j 23:10	0°♄	
superior conj	-5419 Dec 11 j 15:47	11°♄27'57	-1°51'55	desc. node	-5418 Nov 02 j 20:10	19°♄01'41	
minimum elong	-5419 Dec 11 j 15:40	11°♄27'23	1°52'07	morning set	-5418 Nov 09 j 11:40	29°♄25'31	
evening rise	-5419 Dec 21 j 00:37	29°♄16'08			-5418 Nov 09 j 20:19	0°♄	
	-5419 Dec 21 j 09:44	0°♄		max. Earth dist.	-5418 Nov 16 j 01:12	10°♄06'19	1.41580 AU
asc. node	-5419 Dec 30 j 10:03	16°♄22'28		superior conj	-5418 Nov 23 j 15:25	23°♄03'31	-1°45'33
evening max el	-5418 Jan 06 j 07:57	25°♄29'52	18°33'23	minimum elong	-5418 Nov 23 j 12:07	22°♄49'05	1°45'30
retrograde	-5418 Jan 14 j 00:53	29°♄15'26			-5418 Nov 27 j 13:15	0°♄	
evening set	-5418 Jan 16 j 13:07	28°♄52'54		evening rise	-5418 Dec 04 j 06:46	12°♄17'40	
inferior conj	-5418 Jan 24 j 00:52	24°♄22'54	3°56'16		-5418 Dec 14 j 07:06	0°♄	
minimum elong	-5418 Jan 24 j 03:19	24°♄18'04	3°55'42	asc. node	-5418 Dec 17 j 07:12	4°♄26'22	
min. Earth dist.	-5418 Jan 27 j 09:21	21°♄46'05	0.58631 AU	evening max el	-5418 Dec 20 j 16:17	8°♄25'19	18°11'34
morning rise	-5418 Jan 31 j 15:20	19°♄03'08		retrograde	-5418 Dec 27 j 14:59	11°♄56'30	
direct	-5418 Feb 06 j 17:36	17°♄29'01		evening set	-5418 Dec 30 j 05:43	11°♄27'21	
desc. node	-5418 Feb 11 j 23:09	18°♄35'56		inferior conj	-5417 Jan 06 j 03:40	6°♄35'45	4°06'59
morning max el	-5418 Feb 20 j 23:14	24°♄58'39	26°28'23	minimum elong	-5417 Jan 06 j 03:11	6°♄36'49	4°06'41
	-5418 Feb 25 j 14:51	0°♄		min. Earth dist.	-5417 Jan 09 j 08:20	3°♄43'03	0.60608 AU
	-5418 Mar 16 j 18:49	0°♄		morning rise	-5417 Jan 12 j 23:13	0°♄57'53	
morning set	-5418 Mar 22 j 04:17	10°♄50'40			-5417 Jan 14 j 16:41	30°♄	
asc. node	-5418 Mar 28 j 09:28	24°♄12'47		direct	-5417 Jan 19 j 19:27	28°♄46'05	
					-5417 Jan 25 j 03:33	0°♄	
superior conj	-5418 Mar 29 j 04:47	25°♄58'22	0°08'20	desc. node	-5417 Jan 29 j 20:12	2°♄51'05	
minimum elong	-5418 Mar 29 j 04:25	25°♄56'24	0°08'03	morning max el	-5417 Feb 02 j 21:58	6°♄23'29	27°22'14
behind sun begin	-5418 Mar 29 j 00:06	25°♄32'46			-5417 Feb 20 j 16:44	0°♄	
behind sun end	-5418 Mar 29 j 08:45	26°♄20'03		morning set	-5417 Mar 06 j 12:39	25°♄40'48	
max. Earth dist.	-5418 Mar 29 j 09:39	26°♄25'01	1.32681 AU		-5417 Mar 08 j 14:12	0°♄	
	-5418 Mar 31 j 01:03	0°♄		max. Earth dist.	-5417 Mar 12 j 22:52	9°♄23'32	1.32664 AU

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

superior conj	-5417 Mar 13 j 16:24	10° \approx 59'12	-0°16'20	minimum elong	-5416 Feb 26 j 04:09	26° \approx 01'21	0°40'36
minimum elong	-5417 Mar 13 j 17:08	11° \approx 03'11	0°16'26		-5416 Feb 28 j 00:12	0° \approx	
asc. node	-5417 Mar 15 j 06:26	14° \approx 26'55		asc. node	-5416 Mar 01 j 03:23	4° \approx 37'02	
evening rise	-5417 Mar 20 j 16:02	26° \approx 04'10		evening rise	-5416 Mar 04 j 03:32	11° \approx 01'55	
	-5417 Mar 22 j 13:31	0° \mathbb{H}			-5416 Mar 13 j 23:07	0° \mathbb{H}	
	-5417 Apr 09 j 03:40	0° \mathbb{Y}		evening max el	-5416 Mar 28 j 15:05	19° \mathbb{H} 49'40	24°02'09
evening max el	-5417 Apr 16 j 22:27	8° \mathbb{Y} 57'50	25°30'10	retrograde	-5416 Apr 11 j 09:33	26° \mathbb{H} 42'12	
desc. node	-5417 Apr 27 j 18:46	15° \mathbb{Y} 45'17		desc. node	-5416 Apr 13 j 15:59	26° \mathbb{H} 30'37	
retrograde	-5417 May 01 j 00:42	16° \mathbb{Y} 10'16		evening set	-5416 Apr 15 j 13:20	26° \mathbb{H} 03'52	
evening set	-5417 May 06 j 11:18	15° \mathbb{Y} 00'16		min. Earth dist.	-5416 Apr 22 j 03:02	22° \mathbb{H} 54'48	0.56423 AU
min. Earth dist.	-5417 May 11 j 11:06	12° \mathbb{Y} 10'31	0.58088 AU	inferior conj	-5416 Apr 24 j 12:18	21° \mathbb{H} 26'15	-2°43'35
inferior conj	-5417 May 14 j 16:07	9° \mathbb{Y} 54'25	-3°44'12	minimum elong	-5416 Apr 24 j 06:50	21° \mathbb{H} 34'46	2°42'15
minimum elong	-5417 May 14 j 12:09	10° \mathbb{Y} 01'28	3°43'35	morning rise	-5416 May 03 j 03:17	17° \mathbb{H} 23'02	
morning rise	-5417 May 22 j 15:58	5° \mathbb{Y} 35'07		direct	-5416 May 05 j 13:26	17° \mathbb{H} 07'35	
direct	-5417 May 25 j 02:56	5° \mathbb{Y} 16'10		morning max el	-5416 May 15 j 09:10	21° \mathbb{H} 41'54	19°46'16
morning max el	-5417 Jun 02 j 12:07	9° \mathbb{Y} 12'57	18°50'09		-5416 May 22 j 03:16	0° \mathbb{Y}	
asc. node	-5417 Jun 11 j 06:26	21° \mathbb{Y} 04'56		asc. node	-5416 May 28 j 03:21	10° \mathbb{Y} 13'29	
	-5417 Jun 16 j 04:16	0° \mathbb{B}		morning set	-5416 Jun 02 j 01:40	19° \mathbb{Y} 50'32	
morning set	-5417 Jun 19 j 00:23	5° \mathbb{B} 29'02			-5416 Jun 07 j 02:13	0° \mathbb{B}	
superior conj	-5417 Jun 27 j 17:03	22° \mathbb{B} 22'23	1°48'33	superior conj	-5416 Jun 10 j 01:57	5° \mathbb{B} 59'08	1°40'22
minimum elong	-5417 Jun 27 j 16:07	22° \mathbb{B} 17'58	1°48'45	minimum elong	-5416 Jun 09 j 23:40	5° \mathbb{B} 47'44	1°40'21
	-5417 Jul 01 j 19:07	0° \mathbb{I}		max. Earth dist.	-5416 Jun 15 j 15:57	16° \mathbb{B} 47'24	1.37131 AU
max. Earth dist.	-5417 Jul 04 j 13:02	4° \mathbb{I} 58'03	1.38992 AU	evening rise	-5416 Jun 19 j 14:18	24° \mathbb{B} 02'09	
evening rise	-5417 Jul 08 j 13:42	12° \mathbb{I} 00'52			-5416 Jun 22 j 23:12	0° \mathbb{I}	
	-5417 Jul 19 j 14:59	0° \mathbb{E}		desc. node	-5416 Jul 10 j 14:16	27° \mathbb{I} 40'25	
desc. node	-5417 Jul 24 j 17:10	7° \mathbb{E} 40'11			-5416 Jul 12 j 06:26	0° \mathbb{E}	
	-5417 Aug 10 j 17:04	0° \mathbb{O}		evening max el	-5416 Jul 25 j 12:06	15° \mathbb{E} 57'17	25°31'23
evening max el	-5417 Aug 13 j 01:39	2° \mathbb{O} 28'13	24°15'58	retrograde	-5416 Aug 06 j 14:15	22° \mathbb{E} 56'52	
retrograde	-5417 Aug 24 j 04:09	8° \mathbb{O} 59'42		evening set	-5416 Aug 12 j 15:19	20° \mathbb{E} 21'05	
evening set	-5417 Aug 29 j 14:09	6° \mathbb{O} 41'05		min. Earth dist.	-5416 Aug 16 j 23:43	15° \mathbb{E} 28'41	0.66754 AU
inferior conj	-5417 Sep 03 j 21:40	0° \mathbb{O} 23'26	-1°06'56	inferior conj	-5416 Aug 18 j 01:19	14° \mathbb{E} 05'47	-1°57'16
minimum elong	-5417 Sep 03 j 23:11	0° \mathbb{O} 18'18	1°06'01	minimum elong	-5416 Aug 18 j 03:53	13° \mathbb{E} 57'29	1°56'00
min. Earth dist.	-5417 Sep 03 j 07:28	1° \mathbb{O} 11'25	0.67219 AU	morning rise	-5416 Aug 23 j 16:29	8° \mathbb{E} 07'17	
	-5417 Sep 04 j 04:37	30° \mathbb{R} \mathbb{E}		asc. node	-5416 Aug 24 j 02:55	7° \mathbb{E} 51'13	
asc. node	-5417 Sep 07 j 05:50	26° \mathbb{E} 11'24		direct	-5416 Aug 27 j 02:13	7° \mathbb{E} 00'04	
morning rise	-5417 Sep 09 j 08:09	24° \mathbb{E} 15'43		morning max el	-5416 Sep 03 j 09:02	11° \mathbb{E} 11'08	19°32'07
direct	-5417 Sep 13 j 04:09	22° \mathbb{E} 51'36			-5416 Sep 17 j 04:10	0° \mathbb{O}	
morning max el	-5417 Sep 21 j 05:51	27° \mathbb{E} 35'52	20°35'42	morning set	-5416 Sep 27 j 15:40	16° \mathbb{O} 12'46	
	-5417 Sep 23 j 10:23	0° \mathbb{O}			-5416 Oct 06 j 11:07	0° \mathbb{P}	
	-5417 Oct 14 j 12:44	0° \mathbb{P}		desc. node	-5416 Oct 06 j 13:52	0° \mathbb{P} 10'48	
morning set	-5417 Oct 19 j 13:28	7° \mathbb{P} 45'15		max. Earth dist.	-5416 Oct 10 j 23:02	7° \mathbb{P} 05'57	1.44357 AU
desc. node	-5417 Oct 20 j 17:01	9° \mathbb{P} 32'29		superior conj	-5416 Oct 14 j 07:59	12° \mathbb{P} 28'14	-0°47'27
max. Earth dist.	-5417 Oct 29 j 08:50	23° \mathbb{P} 16'01	1.43247 AU	minimum elong	-5416 Oct 14 j 02:33	12° \mathbb{P} 06'32	0°46'39
	-5417 Nov 02 j 12:00	0° \mathbb{A}			-5416 Oct 25 j 02:40	0° \mathbb{A}	
superior conj	-5417 Nov 04 j 13:27	3° \mathbb{A} 24'30	-1°24'30	evening rise	-5416 Oct 28 j 16:07	5° \mathbb{A} 55'10	
minimum elong	-5417 Nov 04 j 07:17	2° \mathbb{A} 58'55	1°23'54		-5416 Nov 12 j 15:40	0° \mathbb{M}	
evening rise	-5417 Nov 16 j 21:31	24° \mathbb{A} 34'00		evening max el	-5416 Nov 16 j 16:59	4° \mathbb{M} 57'18	18°25'42
	-5417 Nov 19 j 23:46	0° \mathbb{M}		asc. node	-5416 Nov 20 j 01:31	7° \mathbb{M} 39'32	
evening max el	-5417 Dec 04 j 04:15	21° \mathbb{M} 36'46	18°09'17	retrograde	-5416 Nov 23 j 07:24	8° \mathbb{M} 35'36	
asc. node	-5417 Dec 04 j 04:21	21° \mathbb{M} 37'01		evening set	-5416 Nov 26 j 05:09	7° \mathbb{M} 49'36	
retrograde	-5417 Dec 10 j 18:36	25° \mathbb{M} 06'11		inferior conj	-5416 Dec 02 j 06:39	2° \mathbb{M} 17'54	3°24'59
evening set	-5417 Dec 13 j 12:14	24° \mathbb{M} 29'22		minimum elong	-5416 Dec 02 j 03:25	2° \mathbb{M} 27'11	3°24'06
inferior conj	-5417 Dec 19 j 22:50	19° \mathbb{M} 16'34	3°53'57		-5416 Dec 04 j 06:56	30° \mathbb{R} \mathbb{A}	
minimum elong	-5417 Dec 19 j 20:24	19° \mathbb{M} 22'49	3°53'25	min. Earth dist.	-5416 Dec 04 j 09:09	29° \mathbb{A} 53'46	0.64131 AU
min. Earth dist.	-5417 Dec 22 j 15:42	16° \mathbb{M} 30'15	0.62502 AU	morning rise	-5416 Dec 08 j 01:11	26° \mathbb{A} 16'18	
morning rise	-5417 Dec 26 j 03:44	13° \mathbb{M} 25'21		direct	-5416 Dec 14 j 23:26	23° \mathbb{A} 26'40	
direct	-5416 Jan 02 j 05:54	10° \mathbb{M} 47'12			-5416 Dec 27 j 07:38	0° \mathbb{M}	
morning max el	-5416 Jan 16 j 02:38	18° \mathbb{M} 27'56	27°41'02	morning max el	-5416 Dec 28 j 11:17	1° \mathbb{M} 06'27	27°24'31
desc. node	-5416 Jan 16 j 17:13	19° \mathbb{M} 04'11		desc. node	-5415 Jan 02 j 14:10	6° \mathbb{M} 41'53	
	-5416 Jan 25 j 21:52	0° \mathbb{Z}			-5415 Jan 18 j 23:34	0° \mathbb{Z}	
	-5416 Feb 13 j 10:38	0° \mathbb{Z}		morning set	-5415 Feb 01 j 11:28	24° \mathbb{Z} 16'32	
morning set	-5416 Feb 18 j 15:56	10° \mathbb{Z} 12'26			-5415 Feb 04 j 08:05	0° \mathbb{Z}	
max. Earth dist.	-5416 Feb 24 j 08:38	22° \mathbb{Z} 06'57	1.32998 AU	max. Earth dist.	-5415 Feb 06 j 11:09	4° \mathbb{Z} 22'46	1.33717 AU
superior conj	-5416 Feb 26 j 02:24	25° \mathbb{Z} 51'52	-0°40'38	superior conj	-5415 Feb 09 j 09:00	10° \mathbb{Z} 30'01	-1°03'39

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

minimum elong	-5415 Feb 09 j 11:33	10° Z 43'33	1°03'32	max. Earth dist.	-5414 Jan 20 j 02:52	16° Z 02'51	1.34873 AU
asc. node	-5415 Feb 16 j 00:24	24° Z 38'57					
evening rise	-5415 Feb 16 j 14:38	25° Z 53'39		superior conj	-5414 Jan 24 j 10:02	24° Z 46'20	-1°24'07
	-5415 Feb 18 j 14:16	0° \approx		minimum elong	-5414 Jan 24 j 12:57	25° Z 01'26	1°24'02
	-5415 Mar 09 j 17:59	0° X			-5414 Jan 26 j 22:22	0° Z	
evening max el	-5415 Mar 10 j 08:46	0° X 35'58	22°28'12	evening rise	-5414 Jan 31 j 23:35	10° Z 32'46	
retrograde	-5415 Mar 23 j 06:24	6° X 52'40		asc. node	-5414 Feb 02 j 21:27	14° Z 27'22	
evening set	-5415 Mar 26 j 07:33	6° X 32'15			-5414 Feb 11 j 07:52	0° \approx	
desc. node	-5415 Mar 31 j 13:10	4° X 34'56		evening max el	-5414 Feb 20 j 09:24	11° \approx 41'26	21°00'54
min. Earth dist.	-5415 Apr 03 j 17:26	2° X 51'39	0.55408 AU	retrograde	-5414 Mar 03 j 20:29	17° \approx 08'36	
inferior conj	-5415 Apr 04 j 15:15	2° X 20'34	-1°06'23	evening set	-5414 Mar 06 j 07:41	16° \approx 54'22	
minimum elong	-5415 Apr 04 j 12:18	2° X 24'48	1°05'34	inferior conj	-5414 Mar 15 j 10:54	12° \approx 55'51	0°48'40
	-5415 Apr 09 j 00:26	30° R \approx		minimum elong	-5414 Mar 15 j 13:04	12° \approx 52'44	0°47'41
morning rise	-5415 Apr 13 j 18:44	28° \approx 22'15		min. Earth dist.	-5414 Mar 16 j 07:45	12° \approx 26'02	0.55278 AU
direct	-5415 Apr 16 j 07:37	28° \approx 07'26		desc. node	-5414 Mar 18 j 10:20	11° \approx 15'43	
	-5415 Apr 23 j 02:23	0° X		morning rise	-5414 Mar 24 j 17:45	8° \approx 44'31	
morning max el	-5415 Apr 27 j 19:49	3° X 31'55	21°01'48	direct	-5414 Mar 27 j 19:50	8° \approx 23'42	
asc. node	-5415 May 15 j 00:16	29° X 47'26		morning max el	-5414 Apr 09 j 19:54	14° \approx 41'12	22°33'03
	-5415 May 15 j 02:47	0° Y			-5414 Apr 21 j 12:40	0° X	
morning set	-5415 May 17 j 08:40	4° Y 32'59		morning set	-5414 May 01 j 19:10	19° X 28'27	
				asc. node	-5414 May 01 j 21:13	19° X 39'10	
superior conj	-5415 May 24 j 21:40	20° Y 11'24	1°26'02		-5414 May 06 j 18:34	0° Y	
minimum elong	-5415 May 24 j 18:55	19° Y 57'14	1°25'47	superior conj	-5414 May 09 j 00:46	4° Y 47'38	1°07'23
max. Earth dist.	-5415 May 29 j 01:41	28° Y 36'52	1.35528 AU	minimum elong	-5414 May 08 j 22:13	4° Y 34'09	1°06'59
	-5415 May 29 j 18:31	0° Z		max. Earth dist.	-5414 May 11 j 21:13	10° Y 46'03	1.34274 AU
evening rise	-5415 Jun 02 j 10:42	7° Z 04'53		evening rise	-5414 May 16 j 21:34	20° Y 52'54	
	-5415 Jun 15 j 15:41	0° II			-5414 May 21 j 16:57	0° Z	
desc. node	-5415 Jun 27 j 11:24	17° II 13'55			-5414 Jun 09 j 12:59	0° II	
evening max el	-5415 Jul 07 j 22:56	29° II 25'38	26°33'03	desc. node	-5414 Jun 14 j 08:35	6° II 08'30	
	-5415 Jul 08 j 13:14	0° Z		evening max el	-5414 Jun 20 j 10:03	12° II 44'37	27°13'15
retrograde	-5415 Jul 20 j 19:42	6° Z 43'04		retrograde	-5414 Jul 03 j 19:58	20° II 10'00	
evening set	-5415 Jul 27 j 10:09	3° Z 56'20		evening set	-5414 Jul 10 j 19:54	17° II 22'32	
	-5415 Jul 31 j 04:37	30° R II		min. Earth dist.	-5414 Jul 14 j 13:33	13° II 45'58	0.64725 AU
min. Earth dist.	-5415 Jul 31 j 10:26	29° II 42'38	0.65933 AU	inferior conj	-5414 Jul 16 j 17:46	11° II 20'01	-3°23'29
inferior conj	-5415 Aug 02 j 00:46	27° II 46'04	-2°43'33	minimum elong	-5414 Jul 16 j 21:13	11° II 10'21	3°22'24
minimum elong	-5415 Aug 02 j 04:04	27° II 36'03	2°42'14	morning rise	-5414 Jul 22 j 23:04	5° II 49'07	
morning rise	-5415 Aug 07 j 22:13	21° II 59'55		direct	-5414 Jul 25 j 18:52	5° II 06'41	
direct	-5415 Aug 10 j 23:53	21° II 06'34		asc. node	-5414 Jul 28 j 21:02	5° II 56'43	
asc. node	-5415 Aug 10 j 23:59	21° II 06'34		morning max el	-5414 Aug 01 j 07:33	8° II 37'40	18°11'56
morning max el	-5415 Aug 17 j 18:19	24° II 53'16	18°43'40		-5414 Aug 15 j 19:06	0° Z	
	-5415 Aug 22 j 00:19	0° Z		morning set	-5414 Aug 19 j 15:30	6° Z 27'21	
morning set	-5415 Sep 07 j 14:06	25° Z 41'30					
	-5415 Sep 10 j 06:38	0° Z		superior conj	-5414 Sep 02 j 13:15	29° Z 17'39	0°47'29
superior conj	-5415 Sep 23 j 08:41	20° Z 45'13	0°00'33	minimum elong	-5414 Sep 02 j 18:30	29° Z 38'39	0°47'08
minimum elong	-5415 Sep 23 j 08:47	20° Z 45'38	0°00'45		-5414 Sep 02 j 23:49	0° Z	
behind sun begin	-5415 Sep 22 j 21:23	20° Z 00'39		max. Earth dist.	-5414 Sep 06 j 09:42	5° Z 26'11	1.44463 AU
behind sun end	-5415 Sep 23 j 20:12	21° Z 30'37		desc. node	-5414 Sep 10 j 07:43	11° Z 37'14	
desc. node	-5415 Sep 23 j 10:46	20° Z 53'29		evening rise	-5414 Sep 19 j 03:54	25° Z 25'28	
max. Earth dist.	-5415 Sep 23 j 16:28	21° Z 15'57	1.44774 AU		-5414 Sep 22 j 02:44	0° Z	
	-5415 Sep 29 j 05:21	0° Z		greatest brilliancy	-5414 Oct 01 j 20:19	14° Z 54'13	-0.7m
evening rise	-5415 Oct 09 j 10:17	16° Z 12'12			-5414 Oct 12 j 18:51	0° Z	
	-5415 Oct 18 j 01:58	0° Z		evening max el	-5414 Oct 14 j 10:51	1° Z 49'47	19°50'00
evening max el	-5415 Oct 31 j 03:56	18° Z 22'41	18°59'45	retrograde	-5414 Oct 21 j 22:27	6° Z 11'28	
asc. node	-5415 Nov 06 j 22:41	22° Z 18'36		asc. node	-5414 Oct 24 j 19:52	5° Z 22'45	
retrograde	-5415 Nov 07 j 01:41	22° Z 18'41		evening set	-5414 Oct 25 j 10:24	5° Z 00'08	
evening set	-5415 Nov 10 j 05:24	21° Z 21'23			-5414 Oct 30 j 05:12	30° R Z	
inferior conj	-5415 Nov 15 j 23:48	15° Z 33'59	2°45'32	inferior conj	-5414 Oct 30 j 23:28	29° Z 00'20	1°59'17
minimum elong	-5415 Nov 15 j 20:37	15° Z 43'51	2°44'29	minimum elong	-5414 Oct 30 j 20:56	29° Z 08'40	1°58'23
min. Earth dist.	-5415 Nov 17 j 12:18	13° Z 40'47	0.65424 AU	min. Earth dist.	-5414 Oct 31 j 23:19	27° Z 41'53	0.66372 AU
morning rise	-5415 Nov 21 j 11:30	9° Z 24'36		morning rise	-5414 Nov 05 j 07:12	22° Z 46'04	
direct	-5415 Nov 27 j 23:33	6° Z 37'06		direct	-5414 Nov 11 j 05:32	20° Z 10'52	
morning max el	-5415 Dec 10 j 21:11	14° Z 07'18	26°37'27	morning max el	-5414 Nov 23 j 06:22	27° Z 18'24	25°28'00
desc. node	-5415 Dec 20 j 11:07	25° Z 19'29			-5414 Nov 25 j 19:30	0° Z	
	-5415 Dec 23 j 21:48	0° Z		desc. node	-5414 Dec 07 j 08:03	14° Z 39'33	
	-5414 Jan 11 j 15:48	0° Z			-5414 Dec 17 j 13:45	0° Z	
morning set	-5414 Jan 15 j 19:39	7° Z 41'27		morning set	-5414 Dec 29 j 11:46	20° Z 13'40	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

max. Earth dist.	-5413 Jan 02 j 06:57	27° \mathbb{M} 14'58	1.36472 AU	max. Earth dist.	-5413 Dec 15 j 03:51	8° \mathbb{M} 27'42	1.38414 AU
	-5413 Jan 03 j 17:42	0° \mathbb{X}					
superior conj	-5413 Jan 08 j 02:46	8° \mathbb{X} 33'13	-1°40'22	superior conj	-5413 Dec 22 j 07:27	21° \mathbb{M} 39'17	-1°50'15
minimum elong	-5413 Jan 08 j 05:22	8° \mathbb{X} 46'08	1°40'26	minimum elong	-5413 Dec 22 j 08:41	21° \mathbb{M} 45'09	1°50'27
evening rise	-5413 Jan 16 j 04:28	24° \mathbb{X} 53'45		evening rise	-5413 Dec 26 j 15:07	0° \mathbb{X}	
	-5413 Jan 18 j 17:42	0° \mathbb{Z}		asc. node	-5412 Jan 07 j 15:39	23° \mathbb{X} 00'02	
asc. node	-5413 Jan 20 j 18:33	3° \mathbb{Z} 56'53			-5412 Jan 12 j 01:17	0° \mathbb{Z}	
evening max el	-5413 Feb 02 j 20:16	23° \mathbb{Z} 20'58	19°48'30	evening max el	-5412 Jan 16 j 17:08	5° \mathbb{Z} 34'40	18°54'58
retrograde	-5413 Feb 12 j 15:01	27° \mathbb{Z} 58'19		retrograde	-5412 Jan 25 j 01:02	9° \mathbb{Z} 34'31	
evening set	-5413 Feb 14 j 23:58	27° \mathbb{Z} 43'14		evening set	-5412 Jan 27 j 12:06	9° \mathbb{Z} 15'02	
inferior conj	-5413 Feb 23 j 13:19	23° \mathbb{Z} 40'59	2°29'48	inferior conj	-5412 Feb 04 j 08:50	4° \mathbb{Z} 56'39	3°35'38
minimum elong	-5413 Feb 23 j 18:29	23° \mathbb{Z} 32'55	2°28'05	minimum elong	-5412 Feb 04 j 12:56	4° \mathbb{Z} 49'16	3°34'38
min. Earth dist.	-5413 Feb 25 j 22:15	22° \mathbb{Z} 12'22	0.56068 AU	min. Earth dist.	-5412 Feb 07 j 13:36	2° \mathbb{Z} 39'39	0.57575 AU
morning rise	-5413 Mar 04 j 10:36	19° \mathbb{Z} 03'13		morning rise	-5412 Feb 12 j 11:20	29° \mathbb{X} 50'57	
desc. node	-5413 Mar 05 j 07:30	18° \mathbb{Z} 48'48			-5412 Feb 12 j 03:05	30° \mathbb{R} \mathbb{X}	
direct	-5413 Mar 08 j 15:07	18° \mathbb{Z} 24'02		direct	-5412 Feb 17 j 22:36	28° \mathbb{X} 39'23	
morning max el	-5413 Mar 22 j 12:25	25° \mathbb{Z} 22'12	24°11'33	desc. node	-5412 Feb 20 j 04:38	28° \mathbb{X} 51'35	
	-5413 Mar 26 j 19:41	0° \mathbb{X}			-5412 Feb 23 j 19:01	0° \mathbb{Z}	
	-5413 Apr 14 j 02:56	0° \mathbb{X}		morning max el	-5412 Mar 03 j 03:24	6° \mathbb{Z} 00'24	25°44'02
morning set	-5413 Apr 16 j 07:19	4° \mathbb{X} 30'44			-5412 Mar 20 j 16:08	0° \mathbb{X}	
asc. node	-5413 Apr 18 j 18:11	9° \mathbb{X} 43'09		morning set	-5412 Mar 30 j 19:24	19° \mathbb{X} 33'31	
				asc. node	-5412 Apr 04 j 15:09	29° \mathbb{X} 54'24	
superior conj	-5413 Apr 23 j 08:42	19° \mathbb{X} 39'22	0°45'48		-5412 Apr 04 j 16:10	0° \mathbb{X}	
minimum elong	-5413 Apr 23 j 06:48	19° \mathbb{X} 29'08	0°45'21	superior conj	-5412 Apr 06 j 19:25	4° \mathbb{X} 39'25	0°22'20
max. Earth dist.	-5413 Apr 25 j 01:58	23° \mathbb{X} 20'58	1.33387 AU	minimum elong	-5412 Apr 06 j 18:27	4° \mathbb{X} 34'10	0°21'58
	-5413 Apr 28 j 05:35	0° \mathbb{Y}		max. Earth dist.	-5412 Apr 07 j 13:03	6° \mathbb{X} 15'34	1.32844 AU
evening rise	-5413 Apr 30 j 18:40	5° \mathbb{Y} 13'01		evening rise	-5412 Apr 13 j 22:45	19° \mathbb{X} 54'17	
	-5413 May 14 j 08:45	0° \mathbb{Z}			-5412 Apr 19 j 00:37	0° \mathbb{Y}	
desc. node	-5413 Jun 01 j 05:46	24° \mathbb{Z} 07'45			-5412 May 07 j 19:47	0° \mathbb{Z}	
evening max el	-5413 Jun 02 j 19:57	25° \mathbb{Z} 42'55	27°25'19	evening max el	-5412 May 15 j 02:03	8° \mathbb{Z} 08'03	27°05'04
	-5413 Jun 08 j 00:13	0° \mathbb{II}		desc. node	-5412 May 18 j 02:57	10° \mathbb{Z} 48'23	
retrograde	-5413 Jun 16 j 14:19	3° \mathbb{II} 08'53		retrograde	-5412 May 29 j 01:33	15° \mathbb{Z} 31'09	
evening set	-5413 Jun 23 j 17:10	0° \mathbb{II} 34'02		evening set	-5412 Jun 04 j 21:58	13° \mathbb{Z} 22'34	
	-5413 Jun 24 j 11:13	30° \mathbb{R} \mathbb{Z}		min. Earth dist.	-5412 Jun 08 j 15:29	10° \mathbb{Z} 35'59	0.61249 AU
min. Earth dist.	-5413 Jun 27 j 07:25	27° \mathbb{Z} 28'20	0.63141 AU	inferior conj	-5412 Jun 11 j 20:51	7° \mathbb{Z} 44'52	-4°09'06
inferior conj	-5413 Jun 30 j 01:33	24° \mathbb{Z} 42'09	-3°53'42	minimum elong	-5412 Jun 11 j 21:41	7° \mathbb{Z} 43'01	4°08'53
minimum elong	-5413 Jun 30 j 04:18	24° \mathbb{Z} 35'15	3°53'05	morning rise	-5412 Jun 18 j 23:02	2° \mathbb{Z} 52'33	
morning rise	-5413 Jul 06 j 16:24	19° \mathbb{Z} 29'19		direct	-5412 Jun 21 j 12:42	2° \mathbb{Z} 25'10	
direct	-5413 Jul 09 j 08:23	18° \mathbb{Z} 55'16		morning max el	-5412 Jun 28 j 11:34	5° \mathbb{Z} 51'49	18°02'51
asc. node	-5413 Jul 15 j 18:06	22° \mathbb{Z} 09'13		asc. node	-5412 Jul 01 j 15:07	9° \mathbb{Z} 28'24	
morning max el	-5413 Jul 15 j 22:11	22° \mathbb{Z} 19'13	17°58'00		-5412 Jul 13 j 21:55	0° \mathbb{II}	
	-5413 Jul 21 j 21:00	0° \mathbb{II}		morning set	-5412 Jul 14 j 13:54	1° \mathbb{II} 13'27	
morning set	-5413 Aug 01 j 17:12	18° \mathbb{II} 22'32					
	-5413 Aug 08 j 09:25	0° \mathbb{III}		superior conj	-5412 Jul 24 j 22:58	19° \mathbb{II} 59'20	1°42'49
superior conj	-5413 Aug 13 j 16:15	8° \mathbb{III} 57'01	1°22'41	minimum elong	-5412 Jul 25 j 02:08	20° \mathbb{II} 13'13	1°42'56
minimum elong	-5413 Aug 13 j 21:58	9° \mathbb{III} 20'50	1°22'28		-5412 Jul 30 j 18:47	0° \mathbb{III}	
max. Earth dist.	-5413 Aug 20 j 00:10	19° \mathbb{III} 20'18	1.43483 AU	max. Earth dist.	-5412 Aug 01 j 09:53	2° \mathbb{III} 43'33	1.41961 AU
	-5413 Aug 26 j 17:09	0° \mathbb{IV}		evening rise	-5412 Aug 07 j 17:12	12° \mathbb{III} 59'16	
desc. node	-5413 Aug 28 j 04:40	2° \mathbb{IV} 18'42		desc. node	-5412 Aug 14 j 01:39	22° \mathbb{III} 54'56	
evening rise	-5413 Aug 29 j 07:25	4° \mathbb{IV} 02'43			-5412 Aug 18 j 18:04	0° \mathbb{IV}	
	-5413 Sep 15 j 14:32	0° \mathbb{V}		evening max el	-5412 Sep 09 j 06:48	28° \mathbb{IV} 40'28	22°08'58
evening max el	-5413 Sep 27 j 11:59	15° \mathbb{V} 15'43	20°54'13		-5412 Sep 10 j 15:33	0° \mathbb{V}	
retrograde	-5413 Oct 05 j 19:23	20° \mathbb{V} 10'03		retrograde	-5412 Sep 18 j 14:46	4° \mathbb{V} 12'46	
evening set	-5413 Oct 09 j 17:53	18° \mathbb{V} 41'49		evening set	-5412 Sep 23 j 01:58	2° \mathbb{V} 25'15	
asc. node	-5413 Oct 11 j 17:04	16° \mathbb{V} 52'40			-5412 Sep 25 j 11:25	30° \mathbb{R} \mathbb{V}	
inferior conj	-5413 Oct 15 j 03:17	12° \mathbb{V} 32'50	1°08'49	asc. node	-5412 Sep 27 j 14:14	27° \mathbb{V} 15'51	
minimum elong	-5413 Oct 15 j 01:44	12° \mathbb{V} 38'06	1°08'18	inferior conj	-5412 Sep 28 j 09:18	26° \mathbb{V} 10'15	0°16'12
min. Earth dist.	-5413 Oct 15 j 15:48	11° \mathbb{V} 50'10	0.66998 AU	minimum elong	-5412 Sep 28 j 08:55	26° \mathbb{V} 11'34	0°16'14
morning rise	-5413 Oct 20 j 09:23	6° \mathbb{V} 16'36		transit middle	-5412 Sep 28 j 08:55	26° \mathbb{V} 11'34	0°16'14
direct	-5413 Oct 25 j 16:37	4° \mathbb{V} 00'02		transit begin	-5412 Sep 28 j 08:34	26° \mathbb{V} 12'48	
morning max el	-5413 Nov 05 j 15:09	10° \mathbb{V} 31'58	24°05'35	transit end	-5412 Sep 28 j 09:17	26° \mathbb{V} 10'19	
	-5413 Nov 21 j 02:38	0° \mathbb{VI}		min. Earth dist.	-5412 Sep 28 j 11:20	26° \mathbb{V} 03'15	0.67322 AU
desc. node	-5413 Nov 24 j 04:56	4° \mathbb{VI} 28'48		morning rise	-5412 Oct 03 j 15:46	19° \mathbb{V} 55'00	
	-5413 Dec 10 j 07:26	0° \mathbb{VII}		direct	-5412 Oct 08 j 08:06	17° \mathbb{V} 59'31	
morning set	-5413 Dec 11 j 05:47	1° \mathbb{VII} 35'41		morning max el	-5412 Oct 18 j 02:11	23° \mathbb{V} 48'46	22°39'39

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5412 Oct 23 j 12:25	0°♎				-5411 Oct 17 j 23:41	0°♎		
desc. node	-5412 Nov 10 j 01:48	24°♎38'54		desc. node		-5411 Oct 27 j 22:39	15°♎03'34		
	-5412 Nov 13 j 13:32	0°♏		morning set		-5411 Oct 31 j 08:15	20°♎21'34		
morning set	-5412 Nov 20 j 20:22	11°♏35'48				-5411 Nov 06 j 09:15	0°♏		
max. Earth dist.	-5412 Nov 26 j 01:26	20°♏16'53	1.40471 AU	max. Earth dist.		-5411 Nov 08 j 04:51	2°♏57'39	1.42347 AU	
	-5412 Dec 01 j 15:34	0°♐							
superior conj	-5412 Dec 03 j 19:19	3°♐51'59	-1°50'48	superior conj		-5411 Nov 15 j 08:39	14°♏57'00	-1°38'35	
minimum elong	-5412 Dec 03 j 17:57	3°♐45'46	1°50'56	minimum elong		-5411 Nov 15 j 03:56	14°♏36'50	1°38'18	
evening rise	-5412 Dec 13 j 15:55	22°♐12'58		evening rise		-5411 Nov 23 j 22:13	0°♐		
	-5412 Dec 17 j 19:39	0°♑		asc. node		-5411 Dec 11 j 09:54	29°♐11'24		
asc. node	-5412 Dec 24 j 12:46	11°♑28'26				-5411 Dec 12 j 02:22	0°♑		
evening max el	-5412 Dec 29 j 22:00	18°♑16'47	18°21'34	evening max el		-5411 Dec 13 j 08:09	1°♑19'44	18°08'11	
retrograde	-5411 Jan 06 j 05:47	21°♑54'37		retrograde		-5411 Dec 20 j 02:24	4°♑49'11		
evening set	-5411 Jan 08 j 19:08	21°♑29'17		evening set		-5411 Dec 22 j 18:07	4°♑17'03		
inferior conj	-5411 Jan 16 j 00:39	16°♑49'46	4°04'16			-5411 Dec 28 j 16:31	30°♑♐		
minimum elong	-5411 Jan 16 j 01:48	16°♑47'22	4°03'56	inferior conj		-5411 Dec 29 j 10:56	29°♐16'05	4°03'51	
min. Earth dist.	-5411 Jan 19 j 08:42	14°♑03'35	0.59471 AU	minimum elong		-5411 Dec 29 j 09:29	29°♐19'34	4°03'30	
morning rise	-5411 Jan 23 j 06:39	11°♑21'37		min. Earth dist.		-5410 Jan 01 j 11:08	26°♐23'36	0.61432 AU	
direct	-5411 Jan 29 j 17:58	9°♑31'02		morning rise		-5410 Jan 04 j 23:40	23°♐31'45		
desc. node	-5411 Feb 06 j 01:43	11°♑42'02		direct		-5410 Jan 11 j 23:34	21°♐07'08		
morning max el	-5411 Feb 12 j 22:39	17°♑03'51	26°55'26	desc. node		-5410 Jan 23 j 22:45	26°♐52'10		
	-5411 Feb 23 j 15:54	0°♒		morning max el		-5410 Jan 26 j 00:21	28°♐46'56	27°34'46	
	-5411 Mar 13 j 00:57	0°♓				-5410 Jan 27 j 05:27	0°♒		
morning set	-5411 Mar 15 j 05:39	4°♓30'18				-5410 Feb 17 j 09:51	0°♓		
				morning set		-5410 Feb 27 j 12:10	19°♓14'08		
superior conj	-5411 Mar 22 j 07:08	19°♓41'28	-0°02'09			-5410 Mar 04 j 14:39	0°♓		
minimum elong	-5411 Mar 22 j 07:14	19°♓42'02	0°02'22	max. Earth dist.		-5410 Mar 05 j 14:58	2°♓11'27	1.32757 AU	
behind sun begin	-5411 Mar 22 j 02:17	19°♓14'55							
behind sun end	-5411 Mar 22 j 12:11	20°♓09'08		superior conj		-5410 Mar 06 j 18:17	4°♓39'48	-0°26'45	
max. Earth dist.	-5411 Mar 22 j 02:40	19°♓17'00	1.32633 AU	minimum elong		-5410 Mar 06 j 19:27	4°♓46'14	0°26'47	
asc. node	-5411 Mar 22 j 12:05	20°♓08'32		asc. node		-5410 Mar 09 j 09:03	10°♓21'41		
	-5411 Mar 27 j 00:57	0°♔		evening rise		-5410 Mar 13 j 18:12	19°♓46'07		
evening rise	-5411 Mar 29 j 07:16	4°♔47'42				-5410 Mar 18 j 19:22	0°♔		
	-5411 Apr 11 j 19:52	0°♕				-5410 Apr 07 j 21:13	0°♕		
evening max el	-5411 Apr 27 j 02:05	19°♕51'11	26°12'37	evening max el		-5410 Apr 08 j 20:23	0°♕56'54	24°54'21	
desc. node	-5411 May 05 j 00:11	25°♕38'18		desc. node		-5410 Apr 21 j 21:22	8°♕01'17		
retrograde	-5411 May 11 j 04:18	27°♕09'29		retrograde		-5410 Apr 22 j 20:48	8°♕03'31		
evening set	-5411 May 17 j 06:39	25°♕37'08		evening set		-5410 Apr 27 j 18:32	7°♕08'13		
min. Earth dist.	-5411 May 21 j 14:51	22°♕53'26	0.59214 AU	min. Earth dist.		-5410 May 03 j 08:43	4°♕11'37	0.57315 AU	
inferior conj	-5411 May 24 j 23:54	20°♕18'00	-4°02'04	inferior conj		-5410 May 06 j 07:38	2°♕13'33	-3°23'18	
minimum elong	-5411 May 24 j 21:44	20°♕22'11	4°01'49	minimum elong		-5410 May 06 j 02:40	2°♕21'54	3°22'20	
morning rise	-5411 Jun 01 j 15:22	15°♕47'25				-5410 May 09 j 20:23	30°♕♔		
direct	-5411 Jun 04 j 03:23	15°♕25'39		morning rise		-5410 May 14 j 14:00	28°♔02'23		
morning max el	-5411 Jun 11 j 20:52	19°♕07'00	18°27'12	direct		-5410 May 17 j 00:21	27°♔45'15		
asc. node	-5411 Jun 18 j 12:04	27°♕38'59				-5410 May 23 j 14:06	0°♕		
	-5411 Jun 19 j 22:45	0°♖		morning max el		-5410 May 25 j 23:15	1°♕56'04	19°11'37	
morning set	-5411 Jun 28 j 00:36	14°♖46'36		asc. node		-5410 Jun 05 j 09:01	16°♕29'16		
	-5411 Jul 06 j 00:44	0°♗		morning set		-5410 Jun 11 j 21:26	28°♕52'31		
						-5410 Jun 12 j 11:04	0°♖		
superior conj	-5411 Jul 07 j 05:37	2°♗13'58	1°49'33	superior conj		-5410 Jun 20 j 06:27	15°♖25'00	1°45'58	
minimum elong	-5411 Jul 07 j 05:57	2°♗15'29	1°49'48	minimum elong		-5410 Jun 20 j 04:49	15°♖17'05	1°46'06	
max. Earth dist.	-5411 Jul 14 j 13:44	15°♗22'29	1.40102 AU	max. Earth dist.		-5410 Jun 26 j 14:43	27°♖21'30	1.38174 AU	
evening rise	-5411 Jul 19 j 01:20	22°♗59'46				-5410 Jun 28 j 01:44	0°♗		
	-5411 Jul 23 j 08:03	0°♘		evening rise		-5410 Jun 30 j 12:06	4°♗19'00		
desc. node	-5411 Jul 31 j 22:40	13°♘21'23				-5410 Jul 16 j 09:38	0°♘		
	-5411 Aug 12 j 16:33	0°♙		desc. node		-5410 Jul 18 j 19:43	3°♘32'49		
evening max el	-5411 Aug 22 j 20:13	12°♙04'47	23°29'29	evening max el		-5410 Aug 05 j 06:54	25°♘31'29	24°49'08	
retrograde	-5411 Sep 02 j 07:23	18°♙16'19				-5410 Aug 10 j 14:15	0°♙		
evening set	-5411 Sep 07 j 08:50	16°♙08'37		retrograde		-5410 Aug 16 j 20:14	2°♙16'57		
inferior conj	-5411 Sep 12 j 15:46	9°♙50'50	-0°36'50			-5410 Aug 22 j 08:12	30°♙♘		
minimum elong	-5411 Sep 12 j 16:36	9°♙47'57	0°36'13	evening set		-5410 Aug 22 j 12:40	29°♘50'24		
min. Earth dist.	-5411 Sep 12 j 07:32	10°♙19'03	0.67344 AU	min. Earth dist.		-5410 Aug 27 j 02:00	24°♘36'13	0.67058 AU	
asc. node	-5411 Sep 14 j 11:22	7°♙24'36		inferior conj		-5410 Aug 27 j 20:58	23°♘33'06	-1°28'38	
morning rise	-5411 Sep 18 j 00:19	3°♙39'31		minimum elong		-5410 Aug 27 j 22:57	23°♘26'29	1°27'34	
direct	-5411 Sep 22 j 03:06	2°♙04'44		asc. node		-5410 Sep 01 j 08:29	18°♘18'11		
morning max el	-5411 Sep 30 j 18:27	7°♙11'30	21°18'11						

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning rise	-5410 Sep 02 j 09:15	17° \mathfrak{D} 28'51		morning max el	-5409 Aug 27 j 23:32	4° \mathfrak{D} 20'12	19°09'32
direct	-5410 Sep 06 j 00:29	16° \mathfrak{D} 12'27			-5409 Sep 14 j 23:09	0° \mathcal{Q}	
morning max el	-5410 Sep 13 j 17:36	20° \mathfrak{D} 42'02	20°06'55	morning set	-5409 Sep 19 j 16:23	7° \mathcal{Q} 25'19	
	-5410 Sep 21 j 05:32	0° \mathcal{Q}		desc. node	-5409 Oct 01 j 16:22	26° \mathcal{Q} 18'30	
morning set	-5410 Oct 10 j 07:16	28° \mathcal{Q} 36'16			-5409 Oct 04 j 00:32	0° \mathfrak{P}	
	-5410 Oct 11 j 04:51	0° \mathfrak{P}		max. Earth dist.	-5409 Oct 04 j 06:47	0° \mathfrak{P} 24'40	1.44620 AU
desc. node	-5410 Oct 14 j 19:30	5° \mathfrak{P} 37'55					
max. Earth dist.	-5410 Oct 21 j 15:06	16° \mathfrak{P} 24'53	1.43792 AU	superior conj	-5409 Oct 06 j 03:49	3° \mathfrak{P} 22'46	-0°27'51
				minimum elong	-5409 Oct 06 j 00:19	3° \mathfrak{P} 08'55	0°27'14
superior conj	-5410 Oct 26 j 18:45	24° \mathfrak{P} 44'02	-1°10'37	evening rise	-5409 Oct 21 j 07:35	27° \mathfrak{P} 45'56	
minimum elong	-5410 Oct 26 j 12:17	24° \mathfrak{P} 17'37	1°09'52		-5409 Oct 22 j 16:20	0° \mathfrak{L}	
	-5410 Oct 29 j 23:40	0° \mathfrak{L}		evening max el	-5409 Nov 10 j 09:12	27° \mathfrak{L} 59'53	18°38'08
evening rise	-5410 Nov 08 j 22:56	16° \mathfrak{L} 51'05			-5409 Nov 12 j 14:59	0° \mathfrak{M}	
	-5410 Nov 16 j 15:35	0° \mathfrak{M}		asc. node	-5409 Nov 15 j 04:14	1° \mathfrak{M} 24'30	
evening max el	-5410 Nov 26 j 20:47	14° \mathfrak{M} 35'54	18°14'03	retrograde	-5409 Nov 17 j 01:49	1° \mathfrak{M} 44'19	
asc. node	-5410 Nov 28 j 07:03	15° \mathfrak{M} 55'06		evening set	-5409 Nov 20 j 01:54	0° \mathfrak{M} 53'49	
retrograde	-5410 Dec 03 j 10:22	18° \mathfrak{M} 08'01			-5409 Nov 21 j 10:08	30° \mathfrak{R} \mathfrak{L}	
evening set	-5410 Dec 06 j 05:27	17° \mathfrak{M} 27'40		inferior conj	-5409 Nov 26 j 00:10	25° \mathfrak{L} 15'18	3°09'17
inferior conj	-5410 Dec 12 j 11:58	12° \mathfrak{M} 06'47	3°43'15	minimum elong	-5409 Nov 25 j 20:52	25° \mathfrak{L} 25'07	3°08'18
minimum elong	-5410 Dec 12 j 09:04	12° \mathfrak{M} 14'38	3°42'33	min. Earth dist.	-5409 Nov 27 j 20:40	23° \mathfrak{L} 03'30	0.64730 AU
min. Earth dist.	-5410 Dec 14 j 22:57	9° \mathfrak{M} 28'01	0.63231 AU	morning rise	-5409 Dec 01 j 15:25	19° \mathfrak{L} 10'17	
morning rise	-5410 Dec 18 j 11:57	6° \mathfrak{M} 10'39		direct	-5409 Dec 08 j 10:09	16° \mathfrak{L} 19'48	
direct	-5410 Dec 25 j 13:28	3° \mathfrak{M} 25'25		morning max el	-5409 Dec 21 j 16:22	23° \mathfrak{L} 56'29	27°07'41
morning max el	-5409 Jan 08 j 07:06	11° \mathfrak{M} 07'25	27°38'04		-5409 Dec 27 j 04:27	0° \mathfrak{M}	
desc. node	-5409 Jan 10 j 19:44	13° \mathfrak{M} 44'53		desc. node	-5409 Dec 28 j 16:43	1° \mathfrak{M} 50'53	
	-5409 Jan 23 j 07:04	0° \mathfrak{X}			-5408 Jan 16 j 14:48	0° \mathfrak{X}	
	-5409 Feb 09 j 17:01	0° \mathfrak{Z}		morning set	-5408 Jan 26 j 03:44	17° \mathfrak{X} 24'15	
morning set	-5409 Feb 11 j 12:31	3° \mathfrak{Z} 35'23		max. Earth dist.	-5408 Jan 30 j 19:58	26° \mathfrak{X} 43'25	1.34160 AU
max. Earth dist.	-5409 Feb 16 j 21:56	14° \mathfrak{Z} 43'33	1.33249 AU		-5408 Feb 01 j 10:10	0° \mathfrak{Z}	
superior conj	-5409 Feb 19 j 03:05	19° \mathfrak{Z} 27'12	-0°50'39	superior conj	-5408 Feb 03 j 07:38	3° \mathfrak{Z} 57'12	-1°12'44
minimum elong	-5409 Feb 19 j 05:12	19° \mathfrak{Z} 38'37	0°50'33	minimum elong	-5408 Feb 03 j 10:25	4° \mathfrak{Z} 11'46	1°12'37
asc. node	-5409 Feb 24 j 06:02	0° \mathfrak{A} 28'52		evening rise	-5408 Feb 10 j 16:10	19° \mathfrak{Z} 28'55	
	-5409 Feb 24 j 00:38	0° \mathfrak{A}		asc. node	-5408 Feb 11 j 03:04	20° \mathfrak{Z} 25'37	
evening rise	-5409 Feb 26 j 05:44	4° \mathfrak{A} 41'48			-5408 Feb 15 j 21:55	0° \mathfrak{A}	
	-5409 Mar 12 j 00:41	0° \mathfrak{H}		evening max el	-5408 Mar 02 j 08:54	22° \mathfrak{A} 35'09	21°49'35
evening max el	-5409 Mar 21 j 12:43	11° \mathfrak{H} 42'59	23°22'08	retrograde	-5408 Mar 14 j 16:55	28° \mathfrak{A} 30'55	
retrograde	-5409 Apr 04 j 00:36	18° \mathfrak{H} 22'34		evening set	-5408 Mar 17 j 10:30	28° \mathfrak{A} 14'16	
evening set	-5409 Apr 07 j 15:31	17° \mathfrak{H} 53'49		desc. node	-5408 Mar 25 j 15:46	24° \mathfrak{A} 47'30	
desc. node	-5409 Apr 08 j 18:34	17° \mathfrak{H} 33'46		inferior conj	-5408 Mar 26 j 17:57	24° \mathfrak{A} 10'45	-0°17'55
min. Earth dist.	-5409 Apr 15 j 00:06	14° \mathfrak{H} 32'46	0.55892 AU	minimum elong	-5408 Mar 26 j 17:06	24° \mathfrak{A} 11'56	0°17'50
inferior conj	-5409 Apr 16 j 19:44	13° \mathfrak{H} 28'01	-2°06'15	min. Earth dist.	-5408 Mar 26 j 14:25	24° \mathfrak{A} 15'42	0.55246 AU
minimum elong	-5409 Apr 16 j 14:48	13° \mathfrak{H} 35'23	2°04'53	morning rise	-5408 Apr 05 j 00:18	20° \mathfrak{A} 08'53	
morning rise	-5409 Apr 25 j 16:39	9° \mathfrak{H} 28'24		direct	-5408 Apr 07 j 17:27	19° \mathfrak{A} 52'27	
direct	-5409 Apr 28 j 02:56	9° \mathfrak{H} 13'49		morning max el	-5408 Apr 19 j 21:53	25° \mathfrak{A} 40'07	21°39'01
morning max el	-5409 May 08 j 16:04	14° \mathfrak{H} 08'58	20°16'08		-5408 Apr 23 j 22:02	0° \mathfrak{H}	
	-5409 May 20 j 02:46	0° \mathfrak{Y}		asc. node	-5408 May 09 j 02:53	25° \mathfrak{H} 31'16	
asc. node	-5409 May 23 j 05:57	5° \mathfrak{Y} 49'14		morning set	-5408 May 10 j 10:08	28° \mathfrak{H} 11'30	
morning set	-5409 May 27 j 01:25	13° \mathfrak{Y} 23'09			-5408 May 11 j 07:03	0° \mathfrak{Y}	
superior conj	-5409 Jun 03 j 20:24	29° \mathfrak{Y} 17'44	1°34'54	superior conj	-5408 May 17 j 19:33	13° \mathfrak{Y} 40'37	1°18'33
minimum elong	-5409 Jun 03 j 17:48	29° \mathfrak{Y} 04'40	1°34'48	minimum elong	-5408 May 17 j 16:49	13° \mathfrak{Y} 26'21	1°18'13
	-5409 Jun 04 j 04:48	0° \mathfrak{B}		max. Earth dist.	-5408 May 21 j 09:33	21° \mathfrak{Y} 02'27	1.34954 AU
max. Earth dist.	-5409 Jun 08 j 19:35	9° \mathfrak{B} 05'47	1.36409 AU		-5408 May 25 j 22:31	0° \mathfrak{B}	
evening rise	-5409 Jun 12 j 21:49	16° \mathfrak{B} 48'12		evening rise	-5408 May 26 j 00:56	0° \mathfrak{B} 11'36	
	-5409 Jun 20 j 09:52	0° \mathfrak{I}			-5408 Jun 12 j 11:33	0° \mathfrak{I}	
desc. node	-5409 Jul 05 j 16:49	23° \mathfrak{I} 22'32		desc. node	-5408 Jun 21 j 13:59	12° \mathfrak{I} 40'47	
	-5409 Jul 10 j 17:40	0° \mathfrak{E}		evening max el	-5408 Jun 30 j 04:46	22° \mathfrak{I} 27'07	26°53'23
evening max el	-5409 Jul 18 j 17:29	9° \mathfrak{E} 01'03	25°59'54	retrograde	-5408 Jul 13 j 07:39	29° \mathfrak{I} 48'15	
retrograde	-5409 Jul 31 j 04:32	16° \mathfrak{E} 09'53		evening set	-5408 Jul 20 j 02:45	27° \mathfrak{I} 00'05	
evening set	-5409 Aug 06 j 11:27	13° \mathfrak{E} 28'43		min. Earth dist.	-5408 Jul 24 j 00:05	23° \mathfrak{I} 02'28	0.65463 AU
min. Earth dist.	-5409 Aug 10 j 16:21	8° \mathfrak{E} 52'25	0.66441 AU	inferior conj	-5408 Jul 25 j 20:07	20° \mathfrak{I} 52'59	-3°01'29
inferior conj	-5409 Aug 11 j 23:06	7° \mathfrak{E} 15'05	-2°17'31	minimum elong	-5408 Jul 25 j 23:34	20° \mathfrak{I} 42'51	3°00'13
minimum elong	-5409 Aug 12 j 02:02	7° \mathfrak{E} 05'50	2°16'12	morning rise	-5408 Jul 31 j 20:41	15° \mathfrak{I} 12'46	
morning rise	-5409 Aug 17 j 16:43	1° \mathfrak{E} 21'11		direct	-5408 Aug 03 j 19:41	14° \mathfrak{I} 24'14	
asc. node	-5409 Aug 19 j 05:35	0° \mathfrak{E} 37'07		asc. node	-5408 Aug 05 j 02:40	14° \mathfrak{I} 33'22	
direct	-5409 Aug 20 j 22:43	0° \mathfrak{E} 20'12		morning max el	-5408 Aug 10 j 10:42	18° \mathfrak{I} 03'03	18°28'04

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5408 Aug 19 j 07:17	0°☿		morning rise	-5407 Jul 15 j 18:43	28°♄59'25	
morning set	-5408 Aug 30 j 02:12	17°☿26'44		direct	-5407 Jul 18 j 12:47	28°♄20'43	
	-5408 Sep 06 j 20:09	0°♌		asc. node	-5407 Jul 22 j 23:43	0°♈00'39	
					-5407 Jul 22 j 23:21	0°♈	
superior conj	-5408 Sep 14 j 03:07	11°♌37'12	0°21'21	morning max el	-5407 Jul 25 j 00:53	1°♈47'13	18°03'49
minimum elong	-5408 Sep 14 j 05:51	11°♌48'00	0°21'15	morning set	-5407 Aug 11 j 14:30	28°♈43'43	
max. Earth dist.	-5408 Sep 16 j 00:55	14°♌38'14	1.44731 AU		-5407 Aug 12 j 08:22	0°☿	
desc. node	-5408 Sep 17 j 13:16	17°♌01'38					
	-5408 Sep 25 j 19:14	0°♍		superior conj	-5407 Aug 24 j 15:39	20°♄33'29	1°04'14
evening rise	-5408 Sep 30 j 14:47	7°♍34'17		minimum elong	-5407 Aug 24 j 21:39	20°♄57'55	1°03'52
greatest brilliancy	-5408 Oct 10 j 09:29	22°♍54'03	-0.8m	max. Earth dist.	-5407 Aug 29 j 17:46	28°♄45'22	1.44125 AU
	-5408 Oct 15 j 01:24	0°♎			-5407 Aug 30 j 12:31	0°♌	
evening max el	-5408 Oct 23 j 18:46	11°♎26'23	19°19'16	desc. node	-5407 Sep 04 j 10:12	7°♌44'33	
retrograde	-5408 Oct 30 j 21:26	15°♎32'00		evening rise	-5407 Sep 10 j 00:23	16°♌26'48	
asc. node	-5408 Nov 01 j 01:26	15°♎24'08			-5407 Sep 18 j 20:45	0°♍	
evening set	-5408 Nov 03 j 04:29	14°♎28'53		evening max el	-5407 Oct 06 j 23:18	24°♍52'31	20°15'44
inferior conj	-5408 Nov 08 j 20:24	8°♎35'45	2°26'33	retrograde	-5407 Oct 14 j 18:36	29°♍27'26	
minimum elong	-5408 Nov 08 j 17:26	8°♎45'12	2°25'33	evening set	-5407 Oct 18 j 10:48	28°♍09'05	
min. Earth dist.	-5408 Nov 10 j 03:16	6°♎57'23	0.65874 AU	asc. node	-5407 Oct 18 j 22:37	27°♍46'38	
morning rise	-5408 Nov 14 j 06:07	2°♎24'14		inferior conj	-5407 Oct 23 j 22:04	22°♍04'40	1°38'14
	-5408 Nov 18 j 08:12	30°♏♍		minimum elong	-5407 Oct 23 j 19:55	22°♍11'51	1°37'28
direct	-5408 Nov 20 j 12:40	29°♏41'08		min. Earth dist.	-5407 Oct 24 j 16:51	21°♍01'44	0.66675 AU
	-5408 Nov 22 j 19:40	0°♐		morning rise	-5407 Oct 29 j 04:51	15°♍49'14	
morning max el	-5408 Dec 03 j 02:00	7°♐02'25	26°10'07	direct	-5407 Nov 03 j 20:42	13°♍21'45	
desc. node	-5408 Dec 14 j 13:40	20°♐48'06		morning max el	-5407 Nov 15 j 11:02	20°♍15'30	24°54'01
	-5408 Dec 21 j 00:28	0°♑			-5407 Nov 23 j 20:23	0°♐	
	-5407 Jan 07 j 23:37	0°♒		desc. node	-5407 Dec 01 j 10:33	10°♐21'30	
morning set	-5407 Jan 08 j 05:44	0°♒28'25			-5407 Dec 14 j 04:45	0°♑	
max. Earth dist.	-5407 Jan 12 j 06:49	8°♒10'33	1.35511 AU	morning set	-5407 Dec 21 j 13:14	12°♑32'46	
				max. Earth dist.	-5407 Dec 25 j 07:24	19°♑20'03	1.37267 AU
					-5407 Dec 30 j 22:35	0°♒	
superior conj	-5407 Jan 17 j 05:33	18°♒02'16	-1°31'38				
minimum elong	-5407 Jan 17 j 08:26	18°♒16'58	1°31'37				
	-5407 Jan 23 j 00:48	0°♓		superior conj	-5407 Dec 31 j 17:39	1°♒32'57	-1°45'29
evening rise	-5407 Jan 24 j 23:40	4°♓01'24		minimum elong	-5407 Dec 31 j 19:49	1°♒43'31	1°45'38
asc. node	-5407 Jan 28 j 00:09	10°♓06'56		evening rise	-5406 Jan 09 j 02:06	18°♒12'38	
	-5407 Feb 09 j 00:14	0°♈		asc. node	-5406 Jan 14 j 21:15	29°♒26'22	
evening max el	-5407 Feb 12 j 13:43	3°♈54'17	20°27'50		-5406 Jan 15 j 04:36	0°♓	
retrograde	-5407 Feb 23 j 07:18	8°♈59'21		evening max el	-5406 Jan 26 j 04:54	15°♓48'30	19°23'15
evening set	-5407 Feb 25 j 16:47	8°♈45'13		retrograde	-5406 Feb 04 j 07:58	20°♓08'37	
inferior conj	-5407 Mar 06 j 14:48	4°♈46'47	1°35'03	evening set	-5406 Feb 06 j 17:27	19°♓52'02	
minimum elong	-5407 Mar 06 j 18:44	4°♈40'59	1°33'31	inferior conj	-5406 Feb 14 j 23:42	15°♓43'40	3°02'33
min. Earth dist.	-5407 Mar 08 j 04:25	3°♈51'34	0.55514 AU	minimum elong	-5406 Feb 15 j 04:49	15°♓35'10	3°01'03
desc. node	-5407 Mar 12 j 12:58	1°♈34'18		min. Earth dist.	-5406 Feb 17 j 19:05	13°♓52'45	0.56633 AU
morning rise	-5407 Mar 15 j 19:12	0°♈25'42		morning rise	-5406 Feb 23 j 13:39	10°♓53'24	
	-5407 Mar 18 j 14:32	30°♏♓		desc. node	-5406 Feb 27 j 10:08	10°♓04'01	
direct	-5407 Mar 19 j 07:21	29°♓58'54		direct	-5406 Feb 28 j 07:05	10°♓02'14	
	-5407 Mar 20 j 00:07	0°♈		morning max el	-5406 Mar 14 j 09:23	17°♓12'12	24°52'38
morning max el	-5407 Apr 01 j 18:07	6°♈34'59	23°14'49		-5406 Mar 24 j 19:48	0°♈	
	-5407 Apr 18 j 05:59	0°♉		morning set	-5406 Apr 09 j 09:57	28°♈15'08	
morning set	-5407 Apr 24 j 21:36	13°♉11'24			-5406 Apr 10 j 05:50	0°♉	
asc. node	-5407 Apr 25 j 23:51	15°♉29'17		asc. node	-5406 Apr 12 j 20:48	5°♉37'10	
superior conj	-5407 May 02 j 01:01	28°♉24'50	0°58'31	superior conj	-5406 Apr 16 j 10:23	13°♉21'20	0°36'02
minimum elong	-5407 May 01 j 22:42	28°♉12'28	0°58'05	minimum elong	-5406 Apr 16 j 08:51	13°♉13'03	0°35'36
	-5407 May 02 j 18:54	0°♊		max. Earth dist.	-5406 Apr 17 j 17:25	16°♉09'12	1.33112 AU
max. Earth dist.	-5407 May 04 j 09:36	3°♊24'39	1.33854 AU	evening rise	-5406 Apr 23 j 17:04	28°♉45'29	
evening rise	-5407 May 09 j 16:39	14°♊15'08			-5406 Apr 24 j 07:45	0°♊	
	-5407 May 18 j 02:27	0°♋			-5406 May 11 j 07:12	0°♋	
	-5407 Jun 07 j 09:23	0°♌		evening max el	-5406 May 25 j 23:58	18°♋23'46	27°20'38
desc. node	-5407 Jun 08 j 11:09	1°♌14'29		desc. node	-5406 May 26 j 08:22	18°♋43'44	
evening max el	-5407 Jun 12 j 15:40	5°♌39'08	27°22'07	retrograde	-5406 Jun 08 j 20:49	25°♋49'28	
retrograde	-5407 Jun 26 j 05:16	13°♌04'50		evening set	-5406 Jun 15 j 22:22	23°♋23'48	
evening set	-5407 Jul 03 j 07:37	10°♌20'51		min. Earth dist.	-5406 Jun 19 j 12:45	20°♋28'17	0.62369 AU
min. Earth dist.	-5407 Jul 06 j 23:15	6°♌58'47	0.64100 AU	inferior conj	-5406 Jun 22 j 12:24	17°♋37'26	-4°02'27
inferior conj	-5407 Jul 09 j 09:33	4°♌22'50	-3°37'47	minimum elong	-5406 Jun 22 j 14:30	17°♋32'26	4°02'02
minimum elong	-5407 Jul 09 j 12:50	4°♌14'02	3°36'52	morning rise	-5406 Jun 29 j 07:54	12°♋33'26	
	-5407 Jul 14 j 01:39	30°♏♋		direct	-5406 Jul 01 j 22:42	12°♋02'30	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

morning max el	-5406 Jul 08 j 15:22	15°♄26'10	17°57'45	inferior conj	-5405 Jun 05 j 01:13	0°♄28'40	-4°09'23
asc. node	-5406 Jul 09 j 20:44	16°♄43'26		minimum elong	-5405 Jun 05 j 00:52	0°♄29'24	4°09'15
	-5406 Jul 18 j 19:00	0°♄			-5405 Jun 05 j 14:55	30°♄	
morning set	-5406 Jul 25 j 00:53	11°♄03'50		morning rise	-5405 Jun 12 j 08:50	25°♄45'36	
	-5406 Aug 04 j 19:10	0°♄		direct	-5405 Jun 14 j 21:35	25°♄20'51	
				morning max el	-5405 Jun 22 j 03:22	28°♄52'32	18°10'43
superior conj	-5406 Aug 05 j 06:33	0°♄48'35	1°33'03		-5405 Jun 23 j 05:45	0°♄	
minimum elong	-5406 Aug 05 j 11:21	1°♄09'02	1°32'58	asc. node	-5405 Jun 26 j 17:42	4°♄26'06	
max. Earth dist.	-5406 Aug 12 j 06:01	12°♄26'37	1.42886 AU	morning set	-5405 Jul 08 j 04:03	24°♄13'50	
evening rise	-5406 Aug 20 j 03:51	25°♄04'28			-5405 Jul 11 j 06:02	0°♄	
desc. node	-5406 Aug 22 j 07:09	28°♄24'06					
	-5406 Aug 23 j 07:58	0°♄		superior conj	-5405 Jul 18 j 00:05	12°♄23'15	1°47'07
	-5406 Sep 12 j 22:33	0°♄		minimum elong	-5405 Jul 18 j 01:58	12°♄31'45	1°47'21
evening max el	-5406 Sep 19 j 21:34	8°♄17'19	21°25'00	max. Earth dist.	-5405 Jul 25 j 12:34	25°♄29'24	1.41194 AU
retrograde	-5406 Sep 28 j 15:10	13°♄28'01			-5405 Jul 28 j 05:16	0°♄	
evening set	-5406 Oct 02 j 18:45	11°♄51'52		evening rise	-5405 Jul 30 j 21:48	4°♄24'19	
asc. node	-5406 Oct 05 j 19:47	8°♄43'25		desc. node	-5405 Aug 09 j 04:08	18°♄56'37	
inferior conj	-5406 Oct 08 j 03:03	5°♄39'44	0°46'39		-5405 Aug 16 j 15:22	0°♄	
minimum elong	-5406 Oct 08 j 01:59	5°♄43'24	0°46'22	evening max el	-5405 Sep 02 j 13:50	21°♄41'32	22°43'01
min. Earth dist.	-5406 Oct 08 j 11:02	5°♄12'16	0.67163 AU	retrograde	-5405 Sep 12 j 09:29	27°♄30'58	
	-5406 Oct 12 j 17:00	30°♄		evening set	-5405 Sep 17 j 02:28	25°♄35'09	
morning rise	-5406 Oct 13 j 09:03	29°♄23'18		inferior conj	-5405 Sep 22 j 09:26	19°♄18'38	-0°06'21
direct	-5406 Oct 18 j 09:44	27°♄15'40		minimum elong	-5405 Sep 22 j 09:35	19°♄18'09	0°06'04
	-5406 Oct 24 j 22:19	0°♄		transit middle	-5405 Sep 22 j 09:35	19°♄18'09	0°06'04
morning max el	-5406 Oct 28 j 20:29	3°♄30'42	23°28'59	transit begin	-5405 Sep 22 j 07:04	19°♄26'48	
desc. node	-5406 Nov 18 j 07:25	0°♄20'32		transit end	-5405 Sep 22 j 12:05	19°♄09'30	
	-5406 Nov 18 j 01:54	0°♄		min. Earth dist.	-5405 Sep 22 j 07:12	19°♄26'22	0.67362 AU
morning set	-5406 Dec 02 j 20:09	23°♄21'40		asc. node	-5405 Sep 22 j 16:55	18°♄52'48	
	-5406 Dec 06 j 17:20	0°♄		morning rise	-5405 Sep 27 j 16:33	13°♄04'27	
max. Earth dist.	-5406 Dec 07 j 03:22	0°♄43'46	1.39281 AU	direct	-5405 Oct 02 j 02:58	11°♄17'45	
				morning max el	-5405 Oct 11 j 09:13	16°♄48'50	22°04'00
superior conj	-5406 Dec 14 j 15:51	14°♄18'14	-1°51'50		-5405 Oct 22 j 01:36	0°♄	
minimum elong	-5406 Dec 14 j 16:07	14°♄19'31	1°52'02	desc. node	-5405 Nov 05 j 04:14	20°♄37'10	
	-5406 Dec 22 j 21:00	0°♄			-5405 Nov 11 j 04:43	0°♄	
evening rise	-5406 Dec 23 j 20:57	1°♄55'53		morning set	-5405 Nov 12 j 22:31	2°♄46'42	
asc. node	-5405 Jan 01 j 18:22	18°♄16'26		max. Earth dist.	-5405 Nov 19 j 02:30	12°♄52'09	1.41303 AU
evening max el	-5405 Jan 09 j 05:31	28°♄15'54	18°38'21				
	-5405 Jan 11 j 06:57	0°♄		superior conj	-5405 Nov 26 j 18:48	26°♄03'41	-1°47'25
retrograde	-5405 Jan 17 j 01:58	2°♄04'37		minimum elong	-5405 Nov 26 j 16:01	25°♄51'24	1°47'24
evening set	-5405 Jan 19 j 13:54	1°♄42'55			-5405 Nov 28 j 23:54	0°♄	
	-5405 Jan 23 j 07:22	30°♄		evening rise	-5405 Dec 07 j 04:57	15°♄03'01	
inferior conj	-5405 Jan 27 j 03:56	27°♄16'11	3°51'54		-5405 Dec 15 j 11:56	0°♄	
minimum elong	-5405 Jan 27 j 06:51	27°♄10'35	3°51'16	asc. node	-5405 Dec 19 j 15:29	6°♄26'54	
min. Earth dist.	-5405 Jan 30 j 12:01	24°♄43'41	0.58348 AU	evening max el	-5405 Dec 23 j 13:02	11°♄08'00	18°13'33
morning rise	-5405 Feb 03 j 21:30	21°♄59'47		retrograde	-5405 Dec 30 j 13:42	14°♄40'21	
direct	-5405 Feb 09 j 20:12	20°♄31'31		evening set	-5404 Jan 02 j 04:06	14°♄12'10	
desc. node	-5405 Feb 14 j 07:14	21°♄20'03		inferior conj	-5404 Jan 09 j 03:56	9°♄23'42	4°07'03
morning max el	-5405 Feb 24 j 01:47	27°♄59'24	26°17'39	minimum elong	-5404 Jan 09 j 03:52	9°♄23'51	4°06'46
	-5405 Feb 26 j 01:15	0°♄		min. Earth dist.	-5404 Jan 12 j 09:47	6°♄32'00	0.60316 AU
	-5405 Mar 18 j 05:25	0°♄		morning rise	-5404 Jan 16 j 02:05	3°♄48'17	
morning set	-5405 Mar 24 j 21:28	13°♄16'26		direct	-5404 Jan 22 j 20:29	1°♄41'42	
asc. node	-5405 Mar 30 j 17:45	25°♄50'28		desc. node	-5404 Feb 01 j 04:17	5°♄13'52	
				morning max el	-5404 Feb 05 j 23:29	9°♄17'49	27°16'22
superior conj	-5405 Mar 31 j 21:45	28°♄23'28	0°12'03		-5404 Feb 21 j 22:08	0°♄	
minimum elong	-5405 Mar 31 j 21:13	28°♄20'37	0°11'44	morning set	-5404 Mar 08 j 06:21	28°♄08'21	
behind sun begin	-5405 Mar 31 j 17:52	28°♄02'16			-5404 Mar 09 j 03:48	0°♄	
behind sun end	-5405 Apr 01 j 00:35	28°♄38'58					
max. Earth dist.	-5405 Apr 01 j 05:50	29°♄07'39	1.32714 AU	superior conj	-5404 Mar 15 j 09:25	13°♄24'43	-0°12'37
	-5405 Apr 01 j 15:25	0°♄		minimum elong	-5404 Mar 15 j 09:59	13°♄27'49	0°12'44
evening rise	-5405 Apr 07 j 23:18	13°♄33'08		behind sun begin	-5404 Mar 15 j 07:00	13°♄11'30	
	-5405 Apr 16 j 10:14	0°♄		behind sun end	-5404 Mar 15 j 12:58	13°♄44'08	
	-5405 May 07 j 14:39	0°♄		max. Earth dist.	-5404 Mar 14 j 19:16	12°♄07'24	1.32646 AU
evening max el	-5405 May 08 j 03:35	0°♄31'21	26°46'24	asc. node	-5404 Mar 16 j 14:43	16°♄04'50	
desc. node	-5405 May 13 j 05:35	4°♄41'38		evening rise	-5404 Mar 22 j 09:05	28°♄29'44	
retrograde	-5405 May 22 j 05:01	7°♄53'26			-5404 Mar 23 j 02:22	0°♄	
evening set	-5405 May 28 j 18:58	5°♄59'33			-5404 Apr 09 j 01:40	0°♄	
min. Earth dist.	-5405 Jun 01 j 17:02	3°♄16'00	0.60386 AU	evening max el	-5404 Apr 19 j 01:14	11°♄58'30	25°41'57

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

desc. node	-5404 Apr 29 j 02:47	18° Υ 33'46		desc. node	-5403 Apr 16 j 00:01	29° H 45'25	
retrograde	-5404 May 03 j 03:36	19° Υ 12'27		evening set	-5403 Apr 18 j 22:55	29° H 07'31	
evening set	-5404 May 08 j 18:35	17° Υ 56'49		min. Earth dist.	-5403 Apr 25 j 06:07	26° H 02'09	0.56634 AU
min. Earth dist.	-5404 May 13 j 13:54	15° Υ 09'05	0.58372 AU	inferior conj	-5403 Apr 27 j 19:34	24° H 25'29	-2°55'21
inferior conj	-5404 May 16 j 20:24	12° Υ 47'26	-3°50'04	minimum elong	-5403 Apr 27 j 14:05	24° H 34'09	2°54'04
minimum elong	-5404 May 16 j 16:53	12° Υ 53'50	3°49'35	morning rise	-5403 May 06 j 08:21	20° H 20'39	
morning rise	-5404 May 24 j 18:00	8° Υ 25'13		direct	-5403 May 08 j 18:32	20° H 04'48	
direct	-5404 May 27 j 05:18	8° Υ 05'31		morning max el	-5403 May 18 j 08:32	24° H 32'24	19°36'40
morning max el	-5404 Jun 04 j 10:00	11° Υ 57'48	18°43'33		-5403 May 23 j 02:31	0° Υ	
asc. node	-5404 Jun 12 j 14:39	22° Υ 55'15		asc. node	-5403 May 30 j 11:37	11° Υ 59'27	
	-5404 Jun 16 j 14:26	0° B		morning set	-5403 Jun 04 j 19:48	22° Υ 20'39	
morning set	-5404 Jun 20 j 19:33	8° B 02'43			-5403 Jun 08 j 15:03	0° B	
superior conj	-5404 Jun 29 j 15:10	25° B 04'04	1°49'06	superior conj	-5403 Jun 12 j 22:10	8° B 34'50	1°42'03
minimum elong	-5404 Jun 29 j 14:32	25° B 01'05	1°49'20	minimum elong	-5403 Jun 12 j 20:01	8° B 24'13	1°42'05
	-5404 Jul 02 j 06:38	0° II		max. Earth dist.	-5403 Jun 18 j 17:12	19° B 42'45	1.37394 AU
max. Earth dist.	-5404 Jul 06 j 14:54	7° II 51'14	1.39280 AU	evening rise	-5403 Jun 22 j 14:42	26° B 50'10	
evening rise	-5404 Jul 10 j 17:30	14° II 59'22			-5403 Jun 24 j 09:32	0° II	
	-5404 Jul 19 j 22:22	0° B		desc. node	-5403 Jul 12 j 22:18	29° II 21'28	
desc. node	-5404 Jul 26 j 01:11	9° B 17'54			-5403 Jul 13 j 09:12	0° B	
	-5404 Aug 10 j 09:33	0° Ω		evening max el	-5403 Jul 28 j 12:24	18° B 36'18	25°20'45
evening max el	-5404 Aug 15 j 01:57	5° Ω 07'50	24°04'00	retrograde	-5403 Aug 09 j 11:19	25° B 32'33	
retrograde	-5404 Aug 26 j 00:26	11° Ω 34'07		evening set	-5403 Aug 15 j 10:13	22° B 58'52	
evening set	-5404 Aug 31 j 08:16	9° Ω 18'15		min. Earth dist.	-5403 Aug 19 j 19:50	18° B 00'52	0.66846 AU
min. Earth dist.	-5404 Sep 05 j 02:57	3° Ω 43'26	0.67265 AU	inferior conj	-5403 Aug 20 j 19:43	16° B 42'57	-1°49'50
inferior conj	-5404 Sep 05 j 15:35	3° Ω 00'34	-0°59'02	minimum elong	-5403 Aug 20 j 22:08	16° B 35'02	1°48'38
minimum elong	-5404 Sep 05 j 16:55	2° Ω 56'01	0°58'13	morning rise	-5403 Aug 26 j 10:06	10° B 42'59	
	-5404 Sep 07 j 22:43	30° R B		asc. node	-5403 Aug 26 j 11:07	10° B 41'17	
asc. node	-5404 Sep 08 j 14:01	29° B 14'35		direct	-5403 Aug 29 j 21:10	9° B 33'32	
morning rise	-5404 Sep 11 j 01:31	26° B 51'53		morning max el	-5403 Sep 06 j 06:28	13° B 49'04	19°40'41
direct	-5404 Sep 14 j 23:14	25° B 25'03			-5403 Sep 18 j 09:22	0° Ω	
	-5404 Sep 22 j 22:26	0° Ω		morning set	-5403 Oct 01 j 03:00	19° Ω 33'55	
morning max el	-5404 Sep 23 j 04:14	0° Ω 14'40	20°46'20		-5403 Oct 07 j 19:24	0° M	
	-5404 Oct 14 j 19:34	0° M		desc. node	-5403 Oct 08 j 21:58	1° M 44'15	
morning set	-5404 Oct 22 j 02:18	11° M 11'20		max. Earth dist.	-5403 Oct 13 j 22:37	9° M 40'40	1.44231 AU
desc. node	-5404 Oct 22 j 01:05	11° M 06'35		superior conj	-5403 Oct 17 j 19:20	15° M 50'58	-0°53'57
max. Earth dist.	-5404 Oct 31 j 09:13	25° M 55'25	1.43036 AU	minimum elong	-5403 Oct 17 j 13:27	15° M 27'18	0°53'10
	-5404 Nov 02 j 21:15	0° A			-5403 Oct 26 j 11:35	0° A	
superior conj	-5404 Nov 06 j 20:54	6° A 36'18	-1°28'44	evening rise	-5403 Oct 31 j 20:17	8° A 57'23	
minimum elong	-5404 Nov 06 j 15:02	6° A 11'46	1°28'13		-5403 Nov 13 j 15:59	0° M	
evening rise	-5404 Nov 18 j 22:17	27° A 26'45		evening max el	-5403 Nov 19 j 13:24	7° M 37'10	18°22'05
	-5404 Nov 20 j 08:55	0° M		asc. node	-5403 Nov 22 j 09:45	10° M 00'24	
asc. node	-5404 Dec 05 j 12:37	23° M 46'14		retrograde	-5403 Nov 26 j 03:25	11° M 13'42	
evening max el	-5404 Dec 06 j 00:35	24° M 17'12	18°08'22	evening set	-5403 Nov 29 j 00:23	10° M 29'16	
retrograde	-5404 Dec 12 j 15:38	27° M 46'18		inferior conj	-5403 Dec 05 j 03:07	5° M 00'13	3°30'10
evening set	-5404 Dec 15 j 08:46	27° M 10'41		minimum elong	-5403 Dec 04 j 23:56	5° M 09'13	3°29'20
inferior conj	-5404 Dec 21 j 20:53	22° M 00'45	3°57'06	min. Earth dist.	-5403 Dec 07 j 07:49	2° M 31'55	0.63906 AU
minimum elong	-5404 Dec 21 j 18:41	22° M 06'21	3°56'36		-5403 Dec 09 j 19:14	30° R A	
min. Earth dist.	-5404 Dec 24 j 15:44	19° M 12'23	0.62234 AU	morning rise	-5403 Dec 10 j 22:55	28° A 59'51	
morning rise	-5404 Dec 28 j 03:41	16° M 11'13		direct	-5403 Dec 17 j 22:12	26° A 10'56	
direct	-5403 Jan 04 j 05:33	13° M 36'14			-5403 Dec 27 j 02:10	0° M	
morning max el	-5403 Jan 18 j 03:26	21° M 16'38	27°40'36	morning max el	-5403 Dec 31 j 11:50	3° M 51'46	27°29'06
desc. node	-5403 Jan 18 j 01:17	21° M 11'23		desc. node	-5402 Jan 04 j 22:17	8° M 38'44	
	-5403 Jan 25 j 19:19	0° A			-5402 Jan 20 j 06:17	0° A	
	-5403 Feb 13 j 21:23	0° B		morning set	-5402 Feb 04 j 07:30	26° A 52'47	
morning set	-5403 Feb 20 j 10:33	12° B 43'19			-5402 Feb 05 j 21:01	0° B	
max. Earth dist.	-5403 Feb 26 j 05:54	24° B 54'21	1.32922 AU	max. Earth dist.	-5402 Feb 09 j 09:47	7° B 15'24	1.33581 AU
superior conj	-5403 Feb 27 j 19:47	28° B 18'54	-0°37'03	superior conj	-5402 Feb 12 j 03:04	13° B 00'04	-1°00'18
minimum elong	-5403 Feb 27 j 21:23	28° B 27'37	0°37'00	minimum elong	-5402 Feb 12 j 05:31	13° B 13'07	1°00'11
	-5403 Feb 28 j 14:25	0° \approx		asc. node	-5402 Feb 18 j 08:44	26° B 19'41	
asc. node	-5403 Mar 03 j 11:43	6° \approx 15'58		evening rise	-5402 Feb 19 j 07:49	28° B 21'12	
evening rise	-5403 Mar 06 j 20:30	13° \approx 27'51			-5402 Feb 20 j 02:46	0° \approx	
	-5403 Mar 15 j 06:43	0° H			-5402 Mar 10 j 00:59	0° H	
evening max el	-5403 Mar 31 j 18:07	22° H 53'07	24°16'00	evening max el	-5402 Mar 13 j 11:13	3° H 38'28	22°42'01
retrograde	-5403 Apr 14 j 14:24	29° H 49'54		retrograde	-5402 Mar 26 j 13:09	10° H 01'54	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening set	-5402 Mar 29 j 17:24	9° H 39'45	retrograde	-5401 Mar 07 j 03:28	20° \approx 14'48	
desc. node	-5402 Apr 02 j 21:13	8° H 11'15	evening set	-5401 Mar 09 j 15:47	20° \approx 00'14	
min. Earth dist.	-5402 Apr 06 j 20:45	6° H 04'40	0.55506 AU	inferior conj	-5401 Mar 18 j 20:29	16° \approx 01'03 0°31'25
inferior conj	-5402 Apr 08 j 00:38	5° H 24'37	-1°22'59	minimum elong	-5401 Mar 18 j 21:54	15° \approx 59'02 0°30'41
minimum elong	-5402 Apr 07 j 21:01	5° H 29'49	1°21'57	min. Earth dist.	-5401 Mar 19 j 11:13	15° \approx 40'08 0.55241 AU
morning rise	-5402 Apr 17 j 02:39	1° H 26'35		desc. node	-5401 Mar 20 j 18:25	14° \approx 56'19
direct	-5402 Apr 19 j 14:29	1° H 12'02		morning rise	-5401 Mar 28 j 03:36	11° \approx 52'33
morning max el	-5402 Apr 30 j 20:53	6° H 28'44	20°49'26	direct	-5401 Mar 31 j 02:54	11° \approx 33'12
	-5402 May 16 j 14:14	0° Y		morning max el	-5401 Apr 12 j 22:23	17° \approx 43'29 22°18'43
asc. node	-5402 May 17 j 08:36	1° Y 30'12			-5401 Apr 22 j 16:43	0° H
morning set	-5402 May 20 j 02:06	7° Y 00'12		asc. node	-5401 May 04 j 05:35	21° H 19'40
				morning set	-5401 May 04 j 12:11	21° H 54'00
					-5401 May 08 j 08:27	0° Y
superior conj	-5402 May 27 j 16:31	22° Y 42'29	1°28'31			
minimum elong	-5402 May 27 j 13:47	22° Y 28'29	1°28'18			
	-5402 May 31 j 07:19	0° B		superior conj	-5401 May 11 j 18:42	7° Y 15'35 1°10'26
max. Earth dist.	-5402 Jun 01 j 01:27	1° B 29'32	1.35746 AU	minimum elong	-5401 May 11 j 16:04	7° Y 01'48 1°10'02
evening rise	-5402 Jun 05 j 08:30	9° B 44'39		max. Earth dist.	-5401 May 14 j 19:26	13° Y 34'44 1.34438 AU
	-5402 Jun 16 j 23:18	0° II		evening rise	-5401 May 19 j 17:31	23° Y 26'54
desc. node	-5402 Jun 29 j 19:25	18° II 59'26			-5401 May 23 j 04:04	0° B
	-5402 Jul 08 j 22:06	0° B			-5401 Jun 10 j 13:55	0° II
evening max el	-5402 Jul 10 j 23:04	2° B 04'45	26°25'04	desc. node	-5401 Jun 16 j 16:35	8° II 01'01
retrograde	-5402 Jul 23 j 17:35	9° B 20'34		evening max el	-5401 Jun 23 j 10:20	15° II 26'25 27°09'01
evening set	-5402 Jul 30 j 06:10	6° B 34'55		retrograde	-5401 Jul 06 j 18:43	22° II 51'03
min. Earth dist.	-5402 Aug 03 j 07:35	2° B 15'22	0.66076 AU	evening set	-5401 Jul 13 j 17:30	20° II 03'07
inferior conj	-5402 Aug 04 j 19:56	0° B 23'36	-2°36'56	min. Earth dist.	-5401 Jul 17 j 12:02	16° II 21'09 0.64926 AU
minimum elong	-5402 Aug 04 j 23:09	0° B 13'43	2°35'36	inferior conj	-5401 Jul 19 j 14:05	13° II 59'15 -3°18'04
	-5402 Aug 05 j 03:37	30° R II		minimum elong	-5401 Jul 19 j 17:34	13° II 49'22 3°16'54
morning rise	-5402 Aug 10 j 16:21	24° II 35'21		morning rise	-5401 Jul 25 j 18:07	8° II 25'45
asc. node	-5402 Aug 13 j 08:15	23° II 41'21		direct	-5401 Jul 28 j 14:39	7° II 41'50
direct	-5402 Aug 13 j 19:01	23° II 40'12		asc. node	-5401 Jul 31 j 05:20	8° II 18'03
morning max el	-5402 Aug 20 j 14:58	27° II 30'12	18°49'49	morning max el	-5401 Aug 04 j 03:45	11° II 14'42 18°15'31
	-5402 Aug 22 j 20:19	0° B			-5401 Aug 17 j 02:55	0° B
morning set	-5402 Sep 10 j 21:37	28° B 51'13		morning set	-5401 Aug 22 j 19:05	9° B 26'11
	-5402 Sep 11 j 14:52	0° B			-5401 Sep 04 j 08:38	0° B
desc. node	-5402 Sep 25 j 18:51	22° B 26'23				
				superior conj	-5401 Sep 06 j 00:03	2° B 37'42 0°40'57
superior conj	-5402 Sep 26 j 21:31	24° B 11'34	-0°06'59	minimum elong	-5401 Sep 06 j 04:47	2° B 56'37 0°40'39
minimum elong	-5402 Sep 26 j 20:38	24° B 08'04	0°06'40	max. Earth dist.	-5401 Sep 09 j 08:57	7° B 59'20 1.44555 AU
behind sun begin	-5402 Sep 26 j 10:06	23° B 26'30		desc. node	-5401 Sep 12 j 15:44	13° B 10'12
behind sun end	-5402 Sep 27 j 07:11	24° B 49'39		evening rise	-5401 Sep 22 j 15:08	28° B 46'03
max. Earth dist.	-5402 Sep 26 j 15:29	23° B 47'45	1.44753 AU		-5401 Sep 23 j 10:09	0° B
	-5402 Sep 30 j 13:50	0° B		greatest brilliancy	-5401 Oct 04 j 16:16	17° B 21'26 -0.7m
evening rise	-5402 Oct 12 j 18:15	19° B 24'11			-5401 Oct 13 j 12:34	0° B
	-5402 Oct 19 j 08:29	0° B		evening max el	-5401 Oct 17 j 08:30	4° B 29'38 19°41'37
evening max el	-5402 Nov 03 j 00:49	21° B 02'24	18°53'40	retrograde	-5401 Oct 24 j 17:35	8° B 46'48
asc. node	-5402 Nov 09 j 06:56	24° B 53'18		asc. node	-5401 Oct 27 j 04:08	8° B 12'11
retrograde	-5402 Nov 09 j 21:05	24° B 55'16		evening set	-5401 Oct 28 j 04:12	7° B 37'42
evening set	-5402 Nov 12 j 23:46	23° B 59'52		inferior conj	-5401 Nov 02 j 17:57	1° B 39'38 2°06'36
inferior conj	-5402 Nov 18 j 19:06	18° B 14'44	2°52'01	minimum elong	-5401 Nov 02 j 15:17	1° B 48'19 2°05'40
minimum elong	-5402 Nov 18 j 15:52	18° B 24'40	2°51'00	min. Earth dist.	-5401 Nov 03 j 19:36	0° B 15'56 0.66255 AU
min. Earth dist.	-5402 Nov 20 j 09:40	16° B 16'28	0.65252 AU		-5401 Nov 04 j 00:32	30° R B
morning rise	-5402 Nov 24 j 07:37	12° B 06'22		morning rise	-5401 Nov 08 j 02:07	25° B 26'04
direct	-5402 Nov 30 j 21:31	9° B 17'36		direct	-5401 Nov 14 j 02:42	22° B 48'29
morning max el	-5402 Dec 13 j 21:39	16° B 50'12	26°46'05		-5401 Nov 26 j 06:54	0° B
desc. node	-5402 Dec 22 j 19:15	27° B 08'54		morning max el	-5401 Nov 26 j 06:51	29° B 59'53 25°39'21
	-5402 Dec 24 j 22:52	0° B		desc. node	-5401 Dec 09 j 16:09	16° B 23'22
	-5401 Jan 13 j 02:03	0° B			-5401 Dec 18 j 20:49	0° B
morning set	-5401 Jan 18 j 17:40	10° B 24'39		morning set	-5400 Jan 01 j 12:28	23° B 05'25
max. Earth dist.	-5401 Jan 23 j 03:07	19° B 00'22	1.34673 AU		-5400 Jan 05 j 05:34	0° B
				max. Earth dist.	-5400 Jan 05 j 08:45	0° B 15'08 1.36212 AU
superior conj	-5401 Jan 27 j 05:06	27° B 20'25	-1°21'14			
minimum elong	-5401 Jan 27 j 08:00	27° B 35'30	1°21'09	superior conj	-5400 Jan 10 j 23:14	11° B 12'13 -1°38'15
	-5401 Jan 28 j 11:45	0° B		minimum elong	-5400 Jan 11 j 01:57	11° B 25'45 1°38'19
evening rise	-5401 Feb 03 j 17:13	13° B 02'41		evening rise	-5400 Jan 18 j 22:48	27° B 26'38
asc. node	-5401 Feb 05 j 05:47	16° B 10'31			-5400 Jan 20 j 05:10	0° B
	-5401 Feb 12 j 12:53	0° B		asc. node	-5400 Jan 23 j 02:50	5° B 43'07
evening max el	-5401 Feb 23 j 10:35	14° B 40'10	21°13'04	evening max el	-5400 Feb 05 j 19:53	26° B 14'16 19°58'05

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

	-5400 Feb 11 j 06:40	0°♊			-5399 Jan 12 j 01:51	0°♊	
retrograde	-5400 Feb 15 j 20:16	0°♊58'15		evening max el	-5399 Jan 18 j 15:19	8°♊23'16	19°01'41
evening set	-5400 Feb 18 j 05:16	0°♊43'30		retrograde	-5399 Jan 27 j 03:48	12°♊27'56	
	-5400 Feb 20 j 16:01	30°♋		evening set	-5399 Jan 29 j 14:28	12°♊09'14	
inferior conj	-5400 Feb 26 j 21:00	26°♊42'45	2°16'30	inferior conj	-5399 Feb 06 j 13:37	7°♊53'31	3°28'11
minimum elong	-5400 Feb 27 j 01:59	26°♊35'06	2°14'47	minimum elong	-5399 Feb 06 j 18:04	7°♊45'40	3°27'03
min. Earth dist.	-5400 Feb 29 j 01:29	25°♊22'31	0.55903 AU	min. Earth dist.	-5399 Feb 09 j 16:27	5°♊42'51	0.57313 AU
morning rise	-5400 Mar 06 j 20:30	22°♊09'28		morning rise	-5399 Feb 14 j 19:13	2°♊51'46	
desc. node	-5400 Mar 06 j 15:36	22°♊13'07		direct	-5399 Feb 20 j 02:00	1°♊45'54	
direct	-5400 Mar 10 j 20:38	21°♊33'56		desc. node	-5399 Feb 21 j 12:43	1°♊50'54	
morning max el	-5400 Mar 24 j 15:33	28°♊26'51	23°56'56	morning max el	-5399 Mar 06 j 06:23	9°♊04'14	25°31'20
	-5400 Mar 26 j 04:51	0°♋			-5399 Mar 21 j 22:47	0°♋	
	-5400 Apr 14 j 14:59	0°♌		morning set	-5399 Apr 02 j 12:23	21°♋59'28	
morning set	-5400 Apr 18 j 00:11	6°♌55'39			-5399 Apr 06 j 06:18	0°♌	
asc. node	-5400 Apr 20 j 02:30	11°♌22'05		asc. node	-5399 Apr 06 j 23:25	1°♌32'57	
superior conj	-5400 Apr 25 j 02:00	22°♌05'23	0°49'13	superior conj	-5399 Apr 09 j 12:25	7°♌05'09	0°25'59
minimum elong	-5400 Apr 24 j 23:59	21°♌54'32	0°48'46	minimum elong	-5399 Apr 09 j 11:18	6°♌59'04	0°25'36
max. Earth dist.	-5400 Apr 26 j 23:05	26°♌06'41	1.33498 AU	max. Earth dist.	-5399 Apr 10 j 09:32	9°♌00'05	1.32904 AU
	-5400 Apr 28 j 19:13	0°♍		evening rise	-5399 Apr 16 j 16:31	22°♌22'13	
evening rise	-5400 May 02 j 13:18	7°♍43'00			-5399 Apr 20 j 11:58	0°♍	
	-5400 May 14 j 15:58	0°♎			-5399 May 08 j 16:22	0°♎	
desc. node	-5400 Jun 02 j 13:47	26°♎10'10		evening max el	-5399 May 18 j 03:22	10°♎59'43	27°10'07
evening max el	-5400 Jun 04 j 20:38	28°♎28'58	27°25'34	desc. node	-5399 May 20 j 11:00	13°♎04'54	
	-5400 Jun 06 j 12:08	0°♏		retrograde	-5399 Jun 01 j 02:05	18°♎23'23	
retrograde	-5400 Jun 18 j 13:49	5°♏54'43		evening set	-5399 Jun 08 j 00:18	16°♎09'56	
evening set	-5400 Jun 25 j 16:49	3°♏17'09		min. Earth dist.	-5399 Jun 11 j 16:39	13°♎21'37	0.61548 AU
	-5400 Jun 29 j 10:20	30°♐		inferior conj	-5399 Jun 14 j 20:46	10°♎29'58	-4°08'02
min. Earth dist.	-5400 Jun 29 j 07:18	0°♏07'32	0.63399 AU	minimum elong	-5399 Jun 14 j 21:58	10°♎27'15	4°07'47
inferior conj	-5400 Jul 01 j 23:25	27°♐23'42	-3°50'02	morning rise	-5399 Jun 21 j 21:10	5°♐34'38	
minimum elong	-5400 Jul 02 j 02:20	27°♐16'13	3°49'19	direct	-5399 Jun 24 j 11:08	5°♐06'19	
morning rise	-5400 Jul 08 j 12:43	22°♐07'56		morning max el	-5399 Jul 01 j 08:02	8°♐31'41	18°00'56
direct	-5400 Jul 11 j 05:12	21°♐32'43		asc. node	-5399 Jul 03 j 23:22	11°♐29'28	
asc. node	-5400 Jul 17 j 02:23	24°♐19'12			-5399 Jul 15 j 07:58	0°♑	
morning max el	-5400 Jul 17 j 18:18	24°♐57'00	17°58'55	morning set	-5399 Jul 17 j 11:41	3°♑55'45	
	-5400 Jul 21 j 22:04	0°♑					
morning set	-5400 Aug 03 j 17:30	21°♑12'12		superior conj	-5399 Jul 28 j 01:45	22°♑55'49	1°40'41
	-5400 Aug 08 j 19:14	0°♒		minimum elong	-5399 Jul 28 j 05:22	23°♑11'33	1°40'47
superior conj	-5400 Aug 15 j 23:02	12°♒05'14	1°18'21		-5399 Aug 01 j 04:37	0°♒	
minimum elong	-5400 Aug 16 j 04:56	12°♒29'43	1°18'04	max. Earth dist.	-5399 Aug 04 j 10:51	5°♒27'10	1.42216 AU
max. Earth dist.	-5400 Aug 22 j 00:20	21°♒58'20	1.43671 AU	evening rise	-5399 Aug 11 j 03:10	16°♒16'01	
	-5400 Aug 27 j 01:24	0°♓		desc. node	-5399 Aug 16 j 09:39	24°♒29'38	
desc. node	-5400 Aug 29 j 12:40	3°♓52'16			-5399 Aug 20 j 00:25	0°♓	
evening rise	-5400 Aug 31 j 19:38	7°♓25'56		evening max el	-5399 Sep 10 j 23:38	0°♔	
	-5400 Sep 15 j 18:22	0°♔		retrograde	-5399 Sep 12 j 06:11	1°♔20'25	21°57'17
evening max el	-5400 Sep 29 j 10:33	17°♔55'46	20°43'51	evening set	-5399 Sep 21 j 10:18	6°♔47'05	
retrograde	-5400 Oct 07 j 14:33	22°♔44'40		asc. node	-5399 Sep 25 j 19:30	5°♔02'28	
evening set	-5400 Oct 11 j 11:24	21°♔19'00			-5399 Sep 29 j 22:27	0°♔25'47	
asc. node	-5400 Oct 13 j 01:18	19°♔55'14		inferior conj	-5399 Sep 30 j 06:05	30°♕	
inferior conj	-5400 Oct 16 j 21:14	15°♔11'07	1°16'37	minimum elong	-5399 Oct 01 j 03:02	28°♕48'01	0°24'14
minimum elong	-5400 Oct 16 j 19:31	15°♔16'56	1°16'02	min. Earth dist.	-5399 Oct 01 j 02:28	28°♕49'58	0°24'11
min. Earth dist.	-5400 Oct 17 j 11:19	14°♔23'18	0.66929 AU	morning rise	-5399 Oct 01 j 06:33	28°♕35'50	0.67292 AU
morning rise	-5400 Oct 22 j 03:27	8°♔55'06		direct	-5399 Oct 06 j 09:19	22°♕32'25	
direct	-5400 Oct 27 j 12:57	6°♔35'39		morning max el	-5399 Oct 11 j 03:45	20°♕33'53	
morning max el	-5400 Oct 27 j 12:57	6°♔35'39			-5399 Oct 21 j 02:10	26°♕29'49	22°52'20
	-5400 Nov 07 j 15:36	13°♔13'13	24°18'17		-5399 Oct 24 j 07:05	0°♕	
	-5400 Nov 21 j 05:44	0°♖		desc. node	-5399 Nov 12 j 09:49	26°♕15'58	
desc. node	-5400 Nov 25 j 13:00	6°♖08'37			-5399 Nov 14 j 20:39	0°♖	
	-5400 Dec 10 j 16:58	0°♗		morning set	-5399 Nov 24 j 05:02	14°♖51'36	
morning set	-5400 Dec 13 j 10:08	4°♗38'41		max. Earth dist.	-5399 Nov 29 j 03:26	23°♖08'20	1.40164 AU
max. Earth dist.	-5400 Dec 17 j 06:22	11°♗25'57	1.38112 AU		-5399 Dec 03 j 02:05	0°♗	
superior conj	-5400 Dec 24 j 05:58	24°♗25'04	-1°49'17	superior conj	-5399 Dec 06 j 20:40	6°♗46'36	-1°51'30
minimum elong	-5400 Dec 24 j 07:29	24°♗32'20	1°49'29	minimum elong	-5399 Dec 06 j 19:46	6°♗42'28	1°51'38
	-5400 Dec 27 j 03:07	0°♘		evening rise	-5399 Dec 16 j 12:58	24°♗55'40	
evening rise	-5399 Jan 01 j 22:17	11°♘26'33			-5399 Dec 19 j 05:16	0°♘	
asc. node	-5399 Jan 08 j 23:55	24°♘50'54		asc. node	-5399 Dec 26 j 21:01	13°♘25'25	

Attention, astronomical year style is used: The year -5900 in astronomical counting style is the year 5901 BCE in historical counting style.

evening max el -5398 Jan 01 j 19:07 21°~~2~~01'43 18°25'18

retrograde -5398 Jan 09 j 05:56 24°~~2~~42'07