

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7400 Jan 16 j 11:07	2°♊57'02	-1°19'33	max. Earth dist.	-7400 Dec 25 j 08:13	7°♎03'21	1.35667 AU
minimum elong	-7400 Jan 16 j 13:45	3°♊10'51	1°19'37				
evening rise	-7400 Jan 23 j 19:54	18°♊28'48		superior conj	-7400 Dec 30 j 08:54	17°♎03'07	-1°35'20
asc. node	-7400 Jan 25 j 11:30	21°♊52'56		minimum elong	-7400 Dec 30 j 11:17	17°♎15'12	1°35'27
	-7400 Jan 29 j 14:28	0°♊			-7399 Jan 05 j 15:54	0°♊	
evening max el	-7400 Feb 13 j 10:26	21°♊22'57	21°44'45	evening rise	-7399 Jan 07 j 03:11	3°♊01'22	
retrograde	-7400 Feb 25 j 15:29	27°♊12'45		asc. node	-7399 Jan 11 j 08:40	11°♊27'59	
evening set	-7400 Feb 28 j 10:03	26°♊55'32			-7399 Jan 23 j 00:33	0°♊	
inferior conj	-7400 Mar 08 j 15:26	22°♊52'42	0°29'09	evening max el	-7399 Jan 25 j 15:51	2°♊46'53	20°23'50
minimum elong	-7400 Mar 08 j 16:44	22°♊50'51	0°28'14	retrograde	-7399 Feb 05 j 06:05	7°♊46'13	
min. Earth dist.	-7400 Mar 08 j 15:54	22°♊52'03	0.55306 AU	evening set	-7399 Feb 07 j 17:46	7°♊30'55	
desc. node	-7400 Mar 10 j 10:49	21°♊51'51		inferior conj	-7399 Feb 16 j 13:19	3°♊32'23	2°15'13
morning rise	-7400 Mar 17 j 23:42	18°♊48'05		minimum elong	-7399 Feb 16 j 18:26	3°♊24'49	2°13'15
direct	-7400 Mar 20 j 15:54	18°♊32'05		min. Earth dist.	-7399 Feb 18 j 06:03	2°♊32'09	0.55679 AU
morning max el	-7400 Apr 01 j 23:21	24°♊25'22	21°43'06		-7399 Feb 23 j 03:55	30°♊♊	
	-7400 Apr 06 j 23:06	0°♊		desc. node	-7399 Feb 25 j 07:55	29°♊14'26	
asc. node	-7400 Apr 22 j 11:09	26°♊53'45		morning rise	-7399 Feb 25 j 17:21	29°♊08'03	
morning set	-7400 Apr 22 j 13:32	27°♊06'05		direct	-7399 Mar 01 j 07:27	28°♊39'48	
	-7400 Apr 23 j 23:00	0°♊			-7399 Mar 07 j 06:22	0°♊	
				morning max el	-7399 Mar 14 j 19:09	5°♊19'14	23°18'31
superior conj	-7400 Apr 29 j 22:58	12°♊35'37	1°08'46		-7399 Mar 31 j 23:26	0°♊	
minimum elong	-7400 Apr 29 j 20:19	12°♊21'51	1°08'11	morning set	-7399 Apr 07 j 01:07	12°♊06'35	
max. Earth dist.	-7400 May 03 j 10:40	19°♊46'08	1.34890 AU	asc. node	-7399 Apr 09 j 08:02	16°♊56'33	
evening rise	-7400 May 08 j 04:00	29°♊05'48					
	-7400 May 08 j 15:19	0°♊		superior conj	-7399 Apr 14 j 04:27	27°♊19'40	0°47'08
	-7400 May 26 j 07:15	0°♊		minimum elong	-7399 Apr 14 j 02:30	27°♊09'13	0°46'27
desc. node	-7400 Jun 06 j 08:35	14°♊56'18			-7399 Apr 15 j 10:36	0°♊	
evening max el	-7400 Jun 12 j 05:56	21°♊21'48	26°56'23	max. Earth dist.	-7399 Apr 16 j 11:22	2°♊10'51	1.33841 AU
retrograde	-7400 Jun 25 j 10:17	28°♊46'38		evening rise	-7399 Apr 21 j 20:16	13°♊11'14	
evening set	-7400 Jul 02 j 05:35	25°♊58'12			-7399 Apr 30 j 20:34	0°♊	
min. Earth dist.	-7400 Jul 06 j 02:07	22°♊03'06	0.65322 AU		-7399 May 21 j 10:23	0°♊	
inferior conj	-7400 Jul 07 j 23:16	19°♊50'32	-3°11'00	desc. node	-7399 May 24 j 05:54	3°♊03'40	
minimum elong	-7400 Jul 08 j 02:20	19°♊41'32	3°09'57	evening max el	-7399 May 25 j 16:47	4°♊30'48	27°23'27
morning rise	-7400 Jul 13 j 23:24	14°♊11'36		retrograde	-7399 Jun 08 j 07:38	11°♊59'10	
direct	-7400 Jul 16 j 22:54	13°♊22'31		evening set	-7399 Jun 15 j 09:05	9°♊17'23	
asc. node	-7400 Jul 19 j 11:35	13°♊56'59		min. Earth dist.	-7399 Jun 19 j 00:38	5°♊56'48	0.63923 AU
morning max el	-7400 Jul 23 j 13:47	17°♊00'59	18°28'10	inferior conj	-7399 Jun 21 j 12:11	3°♊18'05	-3°39'48
	-7400 Aug 02 j 01:51	0°♊		minimum elong	-7399 Jun 21 j 14:40	3°♊11'25	3°39'13
morning set	-7400 Aug 12 j 04:39	16°♊27'03			-7399 Jun 24 j 19:57	30°♊♊	
	-7400 Aug 20 j 12:45	0°♊		morning rise	-7399 Jun 27 j 20:56	27°♊56'02	
				direct	-7399 Jun 30 j 15:37	27°♊16'45	
superior conj	-7400 Aug 27 j 02:17	10°♊28'59	0°37'32	asc. node	-7399 Jul 06 j 08:30	29°♊57'20	
minimum elong	-7400 Aug 27 j 06:50	10°♊46'59	0°37'29		-7399 Jul 06 j 09:42	0°♊	
max. Earth dist.	-7400 Aug 29 j 04:33	13°♊47'58	1.44628 AU	morning max el	-7399 Jul 07 j 03:35	0°♊42'34	18°04'40
desc. node	-7400 Sep 02 j 06:54	20°♊15'50		morning set	-7399 Jul 24 j 17:19	27°♊42'36	
	-7400 Sep 08 j 11:30	0°♊			-7399 Jul 26 j 01:23	0°♊	
evening rise	-7400 Sep 12 j 15:25	6°♊32'43					
greatest brilliancy	-7400 Sep 22 j 10:46	21°♊54'06	-0.8m	superior conj	-7399 Aug 06 j 15:50	19°♊26'13	1°16'37
	-7400 Sep 27 j 19:06	0°♊		minimum elong	-7399 Aug 06 j 22:07	19°♊51'51	1°16'30
evening max el	-7400 Oct 05 j 22:21	10°♊32'39	19°21'34	max. Earth dist.	-7399 Aug 11 j 20:39	27°♊50'34	1.43977 AU
retrograde	-7400 Oct 13 j 01:36	14°♊38'52			-7399 Aug 13 j 05:05	0°♊	
asc. node	-7400 Oct 15 j 10:36	14°♊06'08		desc. node	-7399 Aug 20 j 03:54	10°♊56'38	
evening set	-7400 Oct 16 j 08:32	13°♊36'03		evening rise	-7399 Aug 22 j 23:18	15°♊18'21	
inferior conj	-7400 Oct 22 j 00:38	7°♊42'39	2°05'17		-7399 Sep 01 j 13:41	0°♊	
minimum elong	-7400 Oct 21 j 21:56	7°♊51'16	2°04'33	evening max el	-7399 Sep 19 j 02:48	23°♊59'15	20°18'40
min. Earth dist.	-7400 Oct 23 j 07:06	6°♊05'33	0.65863 AU	retrograde	-7399 Sep 26 j 22:27	28°♊34'01	
morning rise	-7400 Oct 27 j 11:02	1°♊29'43		evening set	-7399 Sep 30 j 15:08	27°♊15'06	
	-7400 Oct 29 j 12:10	30°♊♊		asc. node	-7399 Oct 02 j 07:49	25°♊47'00	
direct	-7400 Nov 02 j 16:11	28°♊49'01		inferior conj	-7399 Oct 06 j 02:15	21°♊11'06	1°14'23
	-7400 Nov 07 j 05:35	0°♊		minimum elong	-7399 Oct 06 j 00:35	21°♊16'43	1°14'05
morning max el	-7400 Nov 15 j 04:18	6°♊08'32	26°06'23	min. Earth dist.	-7399 Oct 06 j 20:57	20°♊08'31	0.66643 AU
desc. node	-7400 Nov 29 j 07:37	23°♊33'03		morning rise	-7399 Oct 11 j 09:50	14°♊54'19	
	-7400 Dec 03 j 17:53	0°♊		direct	-7399 Oct 17 j 00:18	12°♊29'27	
morning set	-7400 Dec 21 j 07:28	29°♊24'27		morning max el	-7399 Oct 28 j 13:21	19°♊21'17	24°50'39
	-7400 Dec 21 j 15:08	0°♊			-7399 Nov 06 j 15:23	0°♊	

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desc. node	-7399 Nov 16 j 04:22	13° \mathbb{M} 18'05		desc. node	-7398 Nov 03 j 01:07	3° \mathbb{M} 25'11	
	-7399 Nov 26 j 20:56	0° \mathbb{A}		morning set	-7398 Nov 14 j 19:31	22° \mathbb{M} 12'37	
morning set	-7399 Dec 03 j 13:47	11° \mathbb{A} 26'03		max. Earth dist.	-7398 Nov 19 j 05:58	29° \mathbb{M} 47'13	1.39439 AU
max. Earth dist.	-7399 Dec 07 j 08:49	18° \mathbb{A} 15'52	1.37437 AU		-7398 Nov 19 j 08:54	0° \mathbb{A}	
superior conj	-7399 Dec 13 j 20:44	0° \mathbb{M} 34'30	-1°45'27	superior conj	-7398 Nov 26 j 18:26	13° \mathbb{A} 19'32	-1°47'29
minimum elong	-7399 Dec 13 j 22:02	0° \mathbb{M} 40'49	1°45'36	minimum elong	-7398 Nov 26 j 17:39	13° \mathbb{A} 15'54	1°47'32
	-7399 Dec 13 j 13:39	0° \mathbb{M}			-7398 Dec 05 j 12:15	0° \mathbb{M}	
evening rise	-7399 Dec 22 j 05:27	17° \mathbb{M} 13'04		evening rise	-7398 Dec 06 j 00:10	0° \mathbb{M} 57'30	
	-7399 Dec 28 j 21:18	0° \mathbb{A}		asc. node	-7398 Dec 16 j 03:05	19° \mathbb{M} 15'20	
asc. node	-7399 Dec 29 j 05:52	0° \mathbb{A} 38'13		evening max el	-7398 Dec 22 j 08:14	27° \mathbb{M} 15'03	18°36'19
evening max el	-7398 Jan 08 j 07:25	14° \mathbb{A} 45'02	19°20'10		-7398 Dec 26 j 00:52	0° \mathbb{A}	
retrograde	-7398 Jan 17 j 07:59	19° \mathbb{A} 02'01		retrograde	-7398 Dec 30 j 03:51	1° \mathbb{A} 03'33	
evening set	-7398 Jan 19 j 19:15	18° \mathbb{A} 44'14		evening set	-7397 Jan 01 j 16:08	0° \mathbb{A} 41'21	
inferior conj	-7398 Jan 27 j 23:50	14° \mathbb{A} 34'14	3°30'20		-7397 Jan 03 j 11:35	30° \mathbb{R} \mathbb{M}	
minimum elong	-7398 Jan 28 j 04:38	14° \mathbb{A} 26'13	3°28'57	inferior conj	-7397 Jan 09 j 05:41	26° \mathbb{M} 12'09	4°06'24
min. Earth dist.	-7398 Jan 30 j 20:10	12° \mathbb{A} 40'45	0.56860 AU	minimum elong	-7397 Jan 09 j 07:28	26° \mathbb{M} 08'43	4°05'54
morning rise	-7398 Feb 05 j 11:42	9° \mathbb{A} 42'50		min. Earth dist.	-7397 Jan 12 j 12:50	23° \mathbb{M} 39'55	0.58574 AU
direct	-7398 Feb 10 j 08:45	8° \mathbb{A} 48'18		morning rise	-7397 Jan 16 j 20:44	20° \mathbb{M} 56'02	
desc. node	-7398 Feb 12 j 04:58	8° \mathbb{A} 56'13		direct	-7397 Jan 22 j 22:23	19° \mathbb{M} 23'50	
morning max el	-7398 Feb 24 j 10:05	15° \mathbb{A} 57'09	24°55'31	desc. node	-7397 Jan 30 j 01:56	21° \mathbb{M} 25'29	
	-7398 Mar 07 j 16:40	0° \mathbb{B}		morning max el	-7397 Feb 06 j 02:48	26° \mathbb{M} 48'30	26°19'10
morning set	-7398 Mar 22 j 13:33	27° \mathbb{B} 11'16			-7397 Feb 09 j 04:26	0° \mathbb{A}	
	-7398 Mar 23 j 21:29	0° \mathbb{A}			-7397 Feb 28 j 22:15	0° \mathbb{B}	
asc. node	-7398 Mar 27 j 04:57	7° \mathbb{A} 07'38		morning set	-7397 Mar 07 j 01:06	12° \mathbb{B} 13'48	
superior conj	-7398 Mar 29 j 13:48	12° \mathbb{A} 16'13	0°23'47	superior conj	-7397 Mar 14 j 01:12	27° \mathbb{B} 19'03	-0°00'18
minimum elong	-7398 Mar 29 j 12:47	12° \mathbb{A} 10'43	0°23'10	minimum elong	-7397 Mar 14 j 01:13	27° \mathbb{B} 19'12	0°00'47
max. Earth dist.	-7398 Mar 30 j 19:54	14° \mathbb{A} 59'04	1.33140 AU	behind sun begin	-7397 Mar 13 j 20:14	26° \mathbb{B} 51'57	
evening rise	-7398 Apr 05 j 20:58	27° \mathbb{A} 42'52		behind sun end	-7397 Mar 14 j 06:13	27° \mathbb{B} 46'28	
	-7398 Apr 07 j 00:05	0° \mathbb{H}		asc. node	-7397 Mar 14 j 01:55	27° \mathbb{B} 23'01	
	-7398 Apr 24 j 04:08	0° \mathbb{Y}		max. Earth dist.	-7397 Mar 14 j 08:44	28° \mathbb{B} 00'12	1.32769 AU
evening max el	-7398 May 08 j 00:56	17° \mathbb{Y} 11'47	27°19'45		-7397 Mar 15 j 06:41	0° \mathbb{A}	
desc. node	-7398 May 11 j 03:14	19° \mathbb{Y} 56'03		evening rise	-7397 Mar 21 j 03:20	12° \mathbb{A} 31'22	
retrograde	-7398 May 21 j 22:29	24° \mathbb{Y} 39'06			-7397 Mar 30 j 04:14	0° \mathbb{H}	
evening set	-7398 May 28 j 22:03	22° \mathbb{Y} 17'35		evening max el	-7397 Apr 20 j 04:04	29° \mathbb{H} 15'00	26°43'15
min. Earth dist.	-7398 Jun 01 j 13:28	19° \mathbb{Y} 22'04	0.62167 AU		-7397 Apr 20 j 23:15	0° \mathbb{Y}	
inferior conj	-7398 Jun 04 j 14:14	16° \mathbb{Y} 29'45	-3°55'22	desc. node	-7397 Apr 28 j 00:32	5° \mathbb{Y} 03'16	
minimum elong	-7398 Jun 04 j 15:12	16° \mathbb{Y} 27'28	3°55'14	retrograde	-7397 May 04 j 05:56	6° \mathbb{Y} 38'32	
morning rise	-7398 Jun 11 j 09:41	11° \mathbb{Y} 27'17		evening set	-7397 May 10 j 16:49	4° \mathbb{Y} 49'27	
direct	-7398 Jun 14 j 00:58	10° \mathbb{Y} 56'04		min. Earth dist.	-7397 May 14 j 17:14	2° \mathbb{Y} 04'12	0.60178 AU
morning max el	-7398 Jun 20 j 17:43	14° \mathbb{Y} 19'05	17°59'31		-7397 May 17 j 05:34	30° \mathbb{R} \mathbb{H}	
asc. node	-7398 Jun 23 j 05:23	17° \mathbb{Y} 06'17		inferior conj	-7397 May 18 j 01:57	29° \mathbb{H} 17'19	-3°51'38
	-7398 Jul 01 j 12:53	0° \mathbb{B}		minimum elong	-7397 May 18 j 00:27	29° \mathbb{H} 20'27	3°51'36
morning set	-7398 Jul 07 j 03:46	10° \mathbb{B} 00'36		morning rise	-7397 May 25 j 10:20	24° \mathbb{H} 35'53	
				direct	-7397 May 27 j 22:52	24° \mathbb{H} 11'34	
superior conj	-7398 Jul 18 j 07:53	29° \mathbb{B} 42'29	1°40'29	morning max el	-7397 Jun 04 j 05:29	27° \mathbb{H} 43'32	18°13'22
minimum elong	-7398 Jul 18 j 11:49	29° \mathbb{B} 59'18	1°40'39		-7397 Jun 06 j 08:09	0° \mathbb{Y}	
	-7398 Jul 18 j 11:59	0° \mathbb{H}		asc. node	-7397 Jun 10 j 02:14	5° \mathbb{Y} 09'02	
max. Earth dist.	-7398 Jul 25 j 08:26	11° \mathbb{H} 27'33	1.42706 AU	morning set	-7397 Jun 20 j 06:57	23° \mathbb{Y} 08'28	
evening rise	-7398 Aug 02 j 01:58	23° \mathbb{H} 50'52			-7397 Jun 23 j 22:43	0° \mathbb{B}	
	-7398 Aug 06 j 00:56	0° \mathbb{B}		superior conj	-7397 Jun 30 j 02:21	11° \mathbb{B} 18'08	1°49'36
desc. node	-7398 Aug 07 j 00:59	1° \mathbb{B} 32'25		minimum elong	-7397 Jun 30 j 03:05	11° \mathbb{B} 21'28	1°49'52
	-7398 Aug 26 j 18:00	0° \mathbb{B}		max. Earth dist.	-7397 Jul 07 j 13:58	24° \mathbb{B} 23'16	1.40995 AU
evening max el	-7398 Sep 02 j 00:42	7° \mathbb{B} 23'26	21°28'29		-7397 Jul 10 j 22:24	0° \mathbb{H}	
retrograde	-7398 Sep 10 j 18:45	12° \mathbb{B} 34'19		evening rise	-7397 Jul 12 j 20:28	3° \mathbb{H} 09'00	
evening set	-7398 Sep 14 j 23:17	10° \mathbb{B} 56'36		desc. node	-7397 Jul 24 j 22:09	21° \mathbb{H} 59'14	
asc. node	-7398 Sep 19 j 04:58	6° \mathbb{B} 14'22			-7397 Jul 30 j 09:26	0° \mathbb{B}	
inferior conj	-7398 Sep 20 j 07:08	4° \mathbb{B} 45'10	0°21'52	evening max el	-7397 Aug 15 j 16:18	20° \mathbb{B} 45'45	22°47'03
minimum elong	-7398 Sep 20 j 06:38	4° \mathbb{B} 46'55	0°22'06	retrograde	-7397 Aug 25 j 12:54	26° \mathbb{B} 36'49	
min. Earth dist.	-7398 Sep 20 j 15:08	4° \mathbb{B} 17'40	0.67114 AU	evening set	-7397 Aug 30 j 07:06	24° \mathbb{B} 38'44	
	-7398 Sep 24 j 00:08	30° \mathbb{R} \mathbb{B}		inferior conj	-7397 Sep 04 j 13:27	18° \mathbb{B} 23'05	-0°30'29
morning rise	-7398 Sep 25 j 13:51	28° \mathbb{B} 27'39		minimum elong	-7397 Sep 04 j 14:07	18° \mathbb{B} 20'45	0°29'42
direct	-7398 Sep 30 j 13:17	26° \mathbb{B} 22'22		min. Earth dist.	-7397 Sep 04 j 11:12	18° \mathbb{B} 30'48	0.67296 AU
	-7398 Oct 08 j 04:09	0° \mathbb{B}		asc. node	-7397 Sep 06 j 02:06	16° \mathbb{B} 18'15	
morning max el	-7398 Oct 10 j 23:13	2° \mathbb{B} 36'32	23°26'19	morning rise	-7397 Sep 09 j 21:02	12° \mathbb{B} 08'02	
	-7398 Oct 31 j 18:44	0° \mathbb{M}					

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direct	-7397 Sep 14 j 06:28	10° \mathfrak{D} 22'57		morning max el	-7396 Sep 05 j 07:44	29° \mathbb{I} 18'56	20°44'56
morning max el	-7397 Sep 23 j 12:30	15° \mathfrak{D} 54'38	22°02'02		-7396 Sep 05 j 23:22	0° \mathfrak{D}	
	-7397 Oct 04 j 19:56	0° \mathcal{O}			-7396 Sep 27 j 12:19	0° \mathcal{O}	
desc. node	-7397 Oct 20 j 21:52	23° \mathcal{O} 47'21		morning set	-7396 Oct 04 j 01:46	10° \mathcal{O} 06'11	
	-7397 Oct 24 j 20:44	0° \mathfrak{M}		desc. node	-7396 Oct 06 j 18:43	14° \mathcal{O} 20'11	
morning set	-7397 Oct 25 j 21:22	1° \mathfrak{M} 38'15		max. Earth dist.	-7396 Oct 13 j 13:05	25° \mathcal{O} 07'13	1.43097 AU
max. Earth dist.	-7397 Nov 01 j 06:08	12° \mathfrak{M} 01'52	1.41419 AU		-7396 Oct 16 j 12:58	0° \mathfrak{M}	
superior conj	-7397 Nov 08 j 20:35	25° \mathfrak{M} 03'37	-1°38'27	superior conj	-7396 Oct 19 j 21:37	5° \mathfrak{M} 33'59	-1°15'23
minimum elong	-7397 Nov 08 j 17:00	24° \mathfrak{M} 47'49	1°38'08	minimum elong	-7396 Oct 19 j 15:56	5° \mathfrak{M} 10'15	1°14'33
	-7397 Nov 11 j 15:15	0° \mathfrak{L}		evening rise	-7396 Nov 01 j 01:23	26° \mathfrak{M} 31'25	
evening rise	-7397 Nov 19 j 08:08	14° \mathfrak{L} 06'20			-7396 Nov 03 j 00:38	0° \mathfrak{L}	
	-7397 Nov 28 j 05:08	0° \mathfrak{M}		evening max el	-7396 Nov 18 j 03:52	23° \mathfrak{L} 20'41	18°08'30
asc. node	-7397 Dec 03 j 00:21	7° \mathfrak{M} 07'58		asc. node	-7396 Nov 18 j 21:37	24° \mathfrak{L} 03'19	
evening max el	-7397 Dec 05 j 15:58	10° \mathfrak{M} 09'15	18°12'37	retrograde	-7396 Nov 24 j 19:22	26° \mathfrak{L} 51'03	
retrograde	-7397 Dec 12 j 16:48	13° \mathfrak{M} 42'48		evening set	-7396 Nov 27 j 11:44	26° \mathfrak{L} 16'10	
evening set	-7397 Dec 15 j 06:40	13° \mathfrak{M} 14'56		inferior conj	-7396 Dec 04 j 00:36	21° \mathfrak{L} 04'29	3°50'29
inferior conj	-7397 Dec 22 j 06:54	8° \mathfrak{M} 24'17	4°09'51	minimum elong	-7396 Dec 03 j 21:37	21° \mathfrak{L} 12'02	3°49'53
minimum elong	-7397 Dec 22 j 05:40	8° \mathfrak{M} 27'02	4°09'32	min. Earth dist.	-7396 Dec 06 j 17:53	18° \mathfrak{L} 19'23	0.62370 AU
min. Earth dist.	-7397 Dec 25 j 11:10	5° \mathfrak{M} 34'46	0.60503 AU	morning rise	-7396 Dec 10 j 06:37	15° \mathfrak{L} 15'26	
morning rise	-7397 Dec 29 j 03:13	2° \mathfrak{M} 49'28		direct	-7396 Dec 17 j 09:00	12° \mathfrak{L} 38'58	
direct	-7396 Jan 04 j 23:15	0° \mathfrak{M} 39'37		morning max el	-7396 Dec 31 j 05:23	20° \mathfrak{L} 16'09	27°38'27
desc. node	-7396 Jan 16 j 22:50	6° \mathfrak{M} 17'32		desc. node	-7395 Jan 02 j 19:43	22° \mathfrak{L} 57'15	
morning max el	-7396 Jan 19 j 01:07	8° \mathfrak{M} 12'44	27°16'01		-7395 Jan 08 j 16:33	0° \mathfrak{M}	
	-7396 Feb 04 j 16:58	0° \mathfrak{X}			-7395 Jan 27 j 13:51	0° \mathfrak{X}	
morning set	-7396 Feb 19 j 09:57	27° \mathfrak{X} 06'29		morning set	-7395 Feb 02 j 13:56	11° \mathfrak{X} 41'34	
	-7396 Feb 20 j 19:13	0° \mathfrak{Z}		max. Earth dist.	-7395 Feb 08 j 08:18	23° \mathfrak{X} 46'17	1.33023 AU
max. Earth dist.	-7396 Feb 25 j 22:06	11° \mathfrak{Z} 00'26	1.32721 AU				
superior conj	-7396 Feb 26 j 12:54	12° \mathfrak{Z} 21'11	-0°24'19	superior conj	-7395 Feb 09 j 23:18	27° \mathfrak{X} 16'35	-0°47'25
minimum elong	-7396 Feb 26 j 13:58	12° \mathfrak{Z} 26'56	0°24'36	minimum elong	-7395 Feb 10 j 01:14	27° \mathfrak{X} 26'59	0°47'32
asc. node	-7396 Feb 28 j 22:56	17° \mathfrak{Z} 37'46		asc. node	-7395 Feb 14 j 20:01	7° \mathfrak{Z} 47'56	
evening rise	-7396 Mar 04 j 13:06	27° \mathfrak{Z} 28'13		evening rise	-7395 Feb 17 j 00:26	12° \mathfrak{Z} 26'33	
	-7396 Mar 05 j 18:18	0° \approx			-7395 Feb 26 j 00:50	0° \approx	
	-7396 Mar 23 j 00:20	0° \mathfrak{X}		evening max el	-7395 Mar 13 j 18:44	21° \approx 34'59	24°10'47
evening max el	-7396 Apr 01 j 01:26	10° \mathfrak{X} 39'18	25°37'18	retrograde	-7395 Mar 27 j 14:00	28° \approx 28'00	
desc. node	-7396 Apr 13 j 21:49	17° \mathfrak{X} 49'35		evening set	-7395 Mar 31 j 19:44	27° \approx 47'59	
retrograde	-7396 Apr 15 j 04:04	17° \mathfrak{X} 53'24		desc. node	-7395 Mar 31 j 19:04	27° \approx 48'30	
evening set	-7396 Apr 20 j 15:15	16° \mathfrak{X} 42'00		min. Earth dist.	-7395 Apr 07 j 07:20	24° \approx 38'50	0.56524 AU
min. Earth dist.	-7396 Apr 25 j 14:20	13° \mathfrak{X} 50'58	0.58188 AU	inferior conj	-7395 Apr 09 j 17:41	23° \approx 07'29	-2°14'50
inferior conj	-7396 Apr 28 j 19:48	11° \mathfrak{X} 32'14	-3°20'34	minimum elong	-7395 Apr 09 j 12:59	23° \approx 14'53	2°13'53
minimum elong	-7396 Apr 28 j 15:44	11° \mathfrak{X} 39'35	3°20'05	morning rise	-7395 Apr 18 j 09:13	19° \approx 01'55	
morning rise	-7396 May 06 j 19:17	7° \mathfrak{X} 10'57		direct	-7395 Apr 20 j 17:12	18° \approx 47'20	
direct	-7396 May 09 j 05:07	6° \mathfrak{X} 52'25		morning max el	-7395 Apr 30 j 10:21	23° \approx 19'54	19°40'28
morning max el	-7396 May 17 j 12:01	10° \mathfrak{X} 47'16	18°46'53		-7395 May 06 j 01:05	0° \mathfrak{X}	
asc. node	-7396 May 26 j 23:06	23° \mathfrak{X} 53'27		asc. node	-7395 May 13 j 19:59	13° \mathfrak{X} 09'12	
	-7396 May 30 j 07:48	0° \mathfrak{Y}		morning set	-7395 May 17 j 22:56	21° \mathfrak{X} 13'42	
morning set	-7396 Jun 02 j 22:31	6° \mathfrak{Y} 55'59			-7395 May 22 j 07:21	0° \mathfrak{Y}	
superior conj	-7396 Jun 11 j 18:01	23° \mathfrak{Y} 59'05	1°47'09	superior conj	-7395 May 26 j 01:20	7° \mathfrak{Y} 29'28	1°36'26
minimum elong	-7396 Jun 11 j 16:28	23° \mathfrak{Y} 51'45	1°47'15	minimum elong	-7395 May 25 j 22:40	7° \mathfrak{Y} 16'20	1°36'13
	-7396 Jun 14 j 23:23	0° \mathfrak{B}		max. Earth dist.	-7395 May 31 j 17:10	18° \mathfrak{Y} 23'58	1.37253 AU
max. Earth dist.	-7396 Jun 18 j 15:02	6° \mathfrak{B} 36'26	1.39094 AU	evening rise	-7395 Jun 04 j 16:12	25° \mathfrak{Y} 40'04	
evening rise	-7396 Jun 22 j 17:33	13° \mathfrak{B} 45'52			-7395 Jun 07 j 02:53	0° \mathfrak{B}	
	-7396 Jul 02 j 16:16	0° \mathbb{I}			-7395 Jun 26 j 04:46	0° \mathbb{I}	
desc. node	-7396 Jul 10 j 19:22	12° \mathbb{I} 12'09		desc. node	-7395 Jun 27 j 16:38	2° \mathbb{I} 04'08	
	-7396 Jul 24 j 07:28	0° \mathfrak{D}		evening max el	-7395 Jul 10 j 14:02	17° \mathbb{I} 36'06	25°25'17
evening max el	-7396 Jul 28 j 03:49	4° \mathfrak{D} 09'35	24°08'32	retrograde	-7395 Jul 22 j 14:20	24° \mathbb{I} 34'55	
retrograde	-7396 Aug 08 j 03:46	10° \mathfrak{D} 38'39		evening set	-7395 Jul 28 j 14:22	21° \mathbb{I} 59'23	
evening set	-7396 Aug 13 j 12:48	8° \mathfrak{D} 20'27		min. Earth dist.	-7395 Aug 01 j 23:12	17° \mathbb{I} 03'22	0.66751 AU
inferior conj	-7396 Aug 18 j 19:28	2° \mathfrak{D} 03'39	-1°20'59	inferior conj	-7395 Aug 02 j 23:25	15° \mathbb{I} 44'18	-2°08'06
minimum elong	-7396 Aug 18 j 21:13	1° \mathfrak{D} 57'44	1°19'49	minimum elong	-7395 Aug 03 j 02:01	15° \mathbb{I} 35'51	2°06'46
min. Earth dist.	-7396 Aug 18 j 06:44	2° \mathfrak{D} 46'54	0.67183 AU	morning rise	-7395 Aug 08 j 13:40	9° \mathbb{I} 44'28	
	-7396 Aug 20 j 08:32	30° \mathfrak{R} \mathbb{I}		asc. node	-7395 Aug 09 j 20:13	9° \mathbb{I} 02'31	
asc. node	-7396 Aug 22 j 23:10	26° \mathbb{I} 59'50		direct	-7395 Aug 12 j 00:51	8° \mathbb{I} 34'42	
morning rise	-7396 Aug 24 j 05:35	25° \mathbb{I} 54'31		morning max el	-7395 Aug 19 j 09:50	12° \mathbb{I} 50'28	19°39'49
direct	-7396 Aug 28 j 02:50	24° \mathbb{I} 28'14			-7395 Sep 01 j 03:19	0° \mathfrak{D}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-7395 Sep 13 j 03:52	18° ☿ 32'30		asc. node	-7394 Jul 27 j 17:14	22° ☿ 43'07	
	-7395 Sep 20 j 11:38	0° Ω		morning max el	-7394 Aug 02 j 18:08	26° ☿ 29'01	18°49'35
desc. node	-7395 Sep 23 j 15:35	4° Ω 59'13			-7394 Aug 05 j 19:00	0° Π	
max. Earth dist.	-7395 Sep 26 j 02:37	8° Ω 53'05	1.44235 AU	morning set	-7394 Aug 23 j 23:46	27° Π 52'16	
					-7394 Aug 25 j 07:42	0° ☿	
superior conj	-7395 Sep 29 j 18:54	14° Ω 45'30	-0°37'24	superior conj	-7394 Sep 08 j 20:28	23° ☿ 03'18	0°10'17
minimum elong	-7395 Sep 29 j 14:40	14° Ω 28'30	0°36'30	minimum elong	-7394 Sep 08 j 21:51	23° ☿ 08'46	0°10'35
	-7395 Oct 09 j 03:22	0° ☿		behind sun begin	-7394 Sep 08 j 13:02	22° ☿ 33'57	
evening rise	-7395 Oct 13 j 22:52	8° ☿ 01'33		behind sun end	-7394 Sep 09 j 06:41	23° ☿ 43'36	
	-7395 Oct 27 j 10:17	0° Ω		max. Earth dist.	-7394 Sep 08 j 19:54	23° ☿ 01'01	1.44695 AU
evening max el	-7395 Nov 01 j 16:59	6° Ω 42'26	18°23'10	desc. node	-7394 Sep 10 j 12:28	25° ☿ 41'14	
asc. node	-7395 Nov 05 j 18:52	9° Ω 45'58			-7394 Sep 13 j 05:58	0° Ω	
retrograde	-7395 Nov 08 j 07:23	10° Ω 19'53		evening rise	-7394 Sep 24 j 19:49	18° Ω 25'51	
evening set	-7395 Nov 11 j 03:49	9° Ω 36'04			-7394 Oct 02 j 01:00	0° ☿	
inferior conj	-7395 Nov 17 j 07:12	4° Ω 05'34	3°16'23	evening max el	-7394 Oct 16 j 04:32	20° ☿ 08'44	18°55'29
minimum elong	-7395 Nov 17 j 03:43	4° Ω 15'25	3°15'30	retrograde	-7394 Oct 23 j 01:10	24° ☿ 02'14	
min. Earth dist.	-7395 Nov 19 j 10:35	1° Ω 40'45	0.63981 AU	asc. node	-7394 Oct 23 j 16:07	24° ☿ 00'02	
	-7395 Nov 21 j 00:40	30° ☿		evening set	-7394 Oct 26 j 03:38	23° ☿ 07'08	
morning rise	-7395 Nov 23 j 03:03	28° ☿ 05'06		inferior conj	-7394 Oct 31 j 23:19	17° ☿ 20'54	2°32'58
direct	-7395 Nov 30 j 01:47	25° ☿ 17'07		minimum elong	-7394 Oct 31 j 20:10	17° ☿ 30'34	2°32'06
	-7395 Dec 10 j 08:56	0° Ω		min. Earth dist.	-7394 Nov 02 j 12:59	15° ☿ 25'14	0.65268 AU
morning max el	-7395 Dec 13 j 13:45	2° Ω 54'00	27°25'51	morning rise	-7394 Nov 06 j 12:22	11° ☿ 11'35	
desc. node	-7395 Dec 20 j 16:35	10° Ω 54'11		direct	-7394 Nov 13 j 00:55	8° ☿ 25'27	
	-7394 Jan 02 j 23:54	0° ☿		morning max el	-7394 Nov 25 j 23:44	15° ☿ 54'44	26°42'28
morning set	-7394 Jan 17 j 10:27	25° ☿ 50'23		desc. node	-7394 Dec 07 j 13:22	29° ☿ 44'57	
	-7394 Jan 19 j 12:23	0° ☿			-7394 Dec 07 j 17:46	0° Ω	
max. Earth dist.	-7394 Jan 22 j 11:44	6° ☿ 06'40	1.33712 AU		-7394 Dec 26 j 18:10	0° ☿	
				morning set	-7394 Dec 31 j 19:53	9° ☿ 20'59	
superior conj	-7394 Jan 25 j 06:36	11° ☿ 59'05	-1°08'37	max. Earth dist.	-7393 Jan 05 j 04:54	17° ☿ 53'10	1.34829 AU
minimum elong	-7394 Jan 25 j 09:06	12° ☿ 12'23	1°08'41				
evening rise	-7394 Feb 01 j 11:38	27° ☿ 20'20		superior conj	-7393 Jan 09 j 08:33	26° ☿ 20'36	-1°26'49
asc. node	-7394 Feb 01 j 17:07	27° ☿ 49'02		minimum elong	-7393 Jan 09 j 11:10	26° ☿ 34'08	1°26'54
	-7394 Feb 02 j 18:22	0° ☿			-7393 Jan 11 j 02:43	0° ☿	
	-7394 Feb 21 j 04:18	0° \approx		evening rise	-7393 Jan 16 j 20:52	12° ☿ 02'28	
evening max el	-7394 Feb 23 j 12:35	2° \approx 24'03	22°36'52	asc. node	-7393 Jan 19 j 14:15	17° ☿ 35'21	
retrograde	-7394 Mar 08 j 11:17	8° \approx 40'45			-7393 Jan 26 j 07:10	0° ☿	
evening set	-7394 Mar 11 j 15:44	8° \approx 18'32		evening max el	-7393 Feb 05 j 12:27	13° ☿ 29'44	21°08'26
desc. node	-7394 Mar 18 j 16:16	5° \approx 21'52		retrograde	-7393 Feb 17 j 01:36	18° ☿ 58'23	
min. Earth dist.	-7394 Mar 19 j 22:16	4° \approx 39'35	0.55507 AU	evening set	-7393 Feb 19 j 16:02	18° ☿ 42'41	
inferior conj	-7394 Mar 20 j 22:02	4° \approx 05'31	-0°35'56	inferior conj	-7393 Feb 28 j 18:13	14° ☿ 43'29	1°16'37
minimum elong	-7394 Mar 20 j 20:25	4° \approx 07'50	0°35'50	minimum elong	-7393 Feb 28 j 21:32	14° ☿ 38'45	1°15'02
morning rise	-7394 Mar 30 j 02:44	0° \approx 05'37		min. Earth dist.	-7393 Mar 01 j 12:26	14° ☿ 17'29	0.55354 AU
	-7394 Mar 30 j 16:16	30° ☿		desc. node	-7393 Mar 05 j 13:25	12° ☿ 08'28	
direct	-7394 Apr 01 j 13:12	29° ☿ 51'45		morning rise	-7393 Mar 10 j 02:27	10° ☿ 32'31	
	-7394 Apr 03 j 09:22	0° \approx		direct	-7393 Mar 13 j 02:09	10° ☿ 12'58	
morning max el	-7394 Apr 12 j 22:20	5° \approx 13'51	20°53'30	morning max el	-7393 Mar 25 j 23:28	16° ☿ 27'01	22°22'48
	-7394 Apr 29 j 07:04	0° ☿			-7393 Apr 05 j 12:57	0° \approx	
asc. node	-7394 Apr 30 j 16:53	2° ☿ 48'31		morning set	-7393 Apr 16 j 15:40	20° \approx 48'44	
morning set	-7394 May 02 j 05:25	5° ☿ 54'02		asc. node	-7393 Apr 17 j 13:46	22° \approx 44'05	
					-7393 Apr 21 j 00:14	0° ☿	
superior conj	-7394 May 09 j 19:51	21° ☿ 36'53	1°20'01	superior conj	-7393 Apr 23 j 22:05	6° ☿ 09'51	0°59'53
minimum elong	-7394 May 09 j 17:00	21° ☿ 22'20	1°19'32	minimum elong	-7393 Apr 23 j 19:41	5° ☿ 57'14	0°59'13
	-7394 May 13 j 23:45	0° ☿		max. Earth dist.	-7393 Apr 26 j 21:12	12° ☿ 20'49	1.34395 AU
max. Earth dist.	-7394 May 14 j 02:19	0° ☿ 12'41	1.35656 AU	evening rise	-7393 May 01 j 20:50	22° ☿ 21'35	
evening rise	-7394 May 18 j 11:07	8° ☿ 37'30			-7393 May 05 j 21:20	0° ☿	
	-7394 May 30 j 17:49	0° ☿			-7393 May 24 j 11:09	0° ☿	
desc. node	-7394 Jun 14 j 13:54	21° ☿ 26'20		desc. node	-7393 Jun 01 j 11:13	10° ☿ 05'52	
	-7394 Jun 21 j 23:43	0° Π		evening max el	-7393 Jun 05 j 11:38	14° ☿ 20'11	27°11'17
evening max el	-7394 Jun 23 j 00:42	1° Π 02'34	26°28'50	retrograde	-7393 Jun 18 j 20:52	21° ☿ 47'41	
retrograde	-7394 Jul 05 j 20:10	8° Π 20'29		evening set	-7393 Jun 25 j 19:46	19° ☿ 00'05	
evening set	-7394 Jul 12 j 09:35	5° Π 33'48		min. Earth dist.	-7393 Jun 29 j 13:39	15° ☿ 20'48	0.64775 AU
min. Earth dist.	-7394 Jul 16 j 10:11	1° Π 16'58	0.65962 AU	inferior conj	-7393 Jul 01 j 17:02	12° ☿ 55'43	-3°24'35
	-7394 Jul 17 j 11:19	30° ☿		minimum elong	-7393 Jul 01 j 19:58	12° ☿ 47'26	3°23'42
inferior conj	-7394 Jul 17 j 23:22	29° ☿ 22'55	-2°50'03	morning rise	-7393 Jul 07 j 20:38	7° ☿ 23'57	
minimum elong	-7394 Jul 18 j 02:25	29° ☿ 13'33	2°48'49	direct	-7393 Jul 10 j 17:51	6° ☿ 39'22	
morning rise	-7394 Jul 23 j 19:25	23° ☿ 35'39					
direct	-7394 Jul 26 j 22:38	22° ☿ 39'45					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

asc. node	-7393 Jul 14 j 14:12	7° C 56'28		morning rise	-7392 Jun 20 j 14:44	21° Y 03'11	
morning max el	-7393 Jul 17 j 06:39	10° C 11'10	18°16'02	direct	-7392 Jun 23 j 07:43	20° Y 27'40	
	-7393 Jul 30 j 20:34	0° II		morning max el	-7392 Jun 29 j 20:55	23° Y 51'21	18°00'14
morning set	-7393 Aug 04 j 21:47	8° II 26'19		asc. node	-7392 Jun 30 j 11:06	24° Y 27'41	
	-7393 Aug 18 j 01:15	0° C			-7392 Jul 04 j 19:10	0° C	
				morning set	-7392 Jul 16 j 20:19	20° C 09'41	
					-7392 Jul 22 j 12:07	0° II	
superior conj	-7393 Aug 18 j 23:34	1° C 29'28	0°55'47				
minimum elong	-7393 Aug 19 j 05:30	1° C 53'12	0°55'37				
max. Earth dist.	-7393 Aug 22 j 13:04	7° C 10'08	1.44431 AU	superior conj	-7392 Jul 28 j 23:46	10° II 58'42	1°28'42
desc. node	-7393 Aug 28 j 09:25	16° C 23'30		minimum elong	-7392 Jul 29 j 05:22	11° II 21'57	1°28'41
evening rise	-7393 Sep 04 j 15:06	27° C 42'05		max. Earth dist.	-7392 Aug 04 j 03:04	21° II 01'48	1.43495 AU
	-7393 Sep 06 j 02:34	0° C			-7392 Aug 09 j 18:11	0° C	
greatest brilliancy	-7393 Sep 16 j 15:45	16° C 14'43	-0.7m	evening rise	-7392 Aug 13 j 18:01	6° C 14'29	
	-7393 Sep 26 j 08:53	0° C		desc. node	-7392 Aug 14 j 06:27	7° C 02'39	
evening max el	-7393 Sep 29 j 12:04	3° C 36'01	19°44'04		-7392 Aug 29 j 11:53	0° C	
retrograde	-7393 Oct 06 j 21:41	7° C 53'54		evening max el	-7392 Sep 11 j 13:47	17° C 01'43	20°47'02
evening set	-7393 Oct 10 j 08:25	6° C 44'39		retrograde	-7392 Sep 19 j 18:32	21° C 51'25	
asc. node	-7393 Oct 10 j 13:20	6° C 36'10		evening set	-7392 Sep 23 j 15:53	20° C 25'01	
inferior conj	-7393 Oct 15 j 22:11	0° C 46'07	1°44'02	asc. node	-7392 Sep 26 j 10:32	17° C 41'30	
minimum elong	-7393 Oct 15 j 19:53	0° C 53'37	1°43'27	inferior conj	-7392 Sep 29 j 01:26	14° C 17'32	0°52'12
	-7393 Oct 16 j 12:16	30° C 12'16		minimum elong	-7392 Sep 29 j 00:14	14° C 21'35	0°52'07
min. Earth dist.	-7393 Oct 16 j 23:27	29° C 23'34	0.66228 AU	min. Earth dist.	-7392 Sep 29 j 15:33	13° C 29'34	0.66878 AU
morning rise	-7393 Oct 21 j 07:05	24° C 30'55		morning rise	-7392 Oct 04 j 08:23	7° C 59'48	
direct	-7393 Oct 27 j 05:59	21° C 56'21		direct	-7392 Oct 09 j 16:26	5° C 42'47	
morning max el	-7393 Nov 08 j 09:18	29° C 06'19	25°35'50	morning max el	-7392 Oct 20 j 18:20	12° C 20'08	24°15'11
	-7393 Nov 09 j 06:20	0° C			-7392 Nov 03 j 23:34	0° C	
desc. node	-7393 Nov 24 j 10:06	19° C 13'44		desc. node	-7392 Nov 10 j 06:50	9° C 09'00	
	-7393 Dec 01 j 13:34	0° C			-7392 Nov 23 j 08:47	0° C	
morning set	-7393 Dec 14 j 13:44	22° C 00'03		morning set	-7392 Nov 25 j 10:15	3° C 31'24	
max. Earth dist.	-7393 Dec 18 j 10:36	29° C 10'59	1.36377 AU	max. Earth dist.	-7392 Nov 29 j 08:17	10° C 25'03	1.38273 AU
	-7393 Dec 18 j 20:55	0° C					
				superior conj	-7392 Dec 06 j 08:53	23° C 26'19	-1°47'28
superior conj	-7393 Dec 24 j 02:30	10° C 13'10	-1°40'26	minimum elong	-7392 Dec 06 j 09:25	23° C 28'53	1°47'37
minimum elong	-7393 Dec 24 j 04:32	10° C 23'20	1°40'36		-7392 Dec 09 j 18:15	0° C	
evening rise	-7392 Jan 01 j 02:17	26° C 27'03		evening rise	-7392 Dec 15 j 01:38	10° C 27'35	
	-7392 Jan 02 j 20:37	0° C		asc. node	-7392 Dec 23 j 08:37	25° C 58'09	
asc. node	-7392 Jan 06 j 11:25	7° C 00'54			-7392 Dec 25 j 20:45	0° C	
evening max el	-7392 Jan 18 j 22:04	25° C 07'54	19°54'23	evening max el	-7392 Dec 31 j 17:52	7° C 20'40	18°59'04
retrograde	-7392 Jan 28 j 19:57	29° C 48'04		retrograde	-7391 Jan 09 j 04:48	11° C 23'22	
evening set	-7392 Jan 31 j 06:45	29° C 32'14		evening set	-7391 Jan 11 j 16:28	11° C 03'53	
inferior conj	-7392 Feb 08 j 20:12	25° C 30'14	2°51'50	inferior conj	-7391 Jan 19 j 14:33	6° C 46'44	3°50'11
minimum elong	-7392 Feb 09 j 01:41	25° C 21'43	2°49'58	minimum elong	-7391 Jan 19 j 18:13	6° C 40'13	3°49'15
min. Earth dist.	-7392 Feb 11 j 02:39	24° C 05'58	0.56095 AU	min. Earth dist.	-7391 Jan 22 j 17:44	4° C 34'07	0.57545 AU
morning rise	-7392 Feb 17 j 18:24	20° C 54'08		morning rise	-7391 Jan 27 j 17:37	1° C 44'01	
desc. node	-7392 Feb 20 j 10:31	20° C 21'16		direct	-7391 Feb 02 j 03:57	0° C 33'56	
direct	-7392 Feb 21 j 20:55	20° C 16'36		desc. node	-7391 Feb 06 j 07:33	1° C 14'49	
morning max el	-7392 Mar 06 j 16:34	27° C 11'19	24°00'26	morning max el	-7391 Feb 16 j 07:25	7° C 51'22	25°33'33
	-7392 Mar 09 j 09:52	0° C			-7391 Mar 04 j 17:32	0° C	
	-7392 Mar 28 j 07:24	0° C		morning set	-7391 Mar 15 j 16:02	20° C 55'56	
morning set	-7392 Mar 31 j 03:46	5° C 51'22			-7391 Mar 19 j 21:42	0° C	
asc. node	-7392 Apr 03 j 10:40	12° C 50'47		asc. node	-7391 Mar 21 j 07:36	3° C 04'24	
superior conj	-7392 Apr 07 j 05:26	20° C 59'57	0°37'23	superior conj	-7391 Mar 22 j 15:53	6° C 00'16	0°13'37
minimum elong	-7392 Apr 07 j 03:52	20° C 51'28	0°36'42	minimum elong	-7391 Mar 22 j 15:19	5° C 57'08	0°13'03
max. Earth dist.	-7392 Apr 09 j 01:17	24° C 54'39	1.33497 AU	behind sun begin	-7391 Mar 22 j 12:29	5° C 41'43	
	-7392 Apr 11 j 11:10	0° C		behind sun end	-7391 Mar 22 j 18:08	6° C 12'34	
evening rise	-7392 Apr 14 j 17:02	6° C 39'04		max. Earth dist.	-7391 Mar 23 j 12:00	7° C 49'39	1.32941 AU
	-7392 Apr 27 j 11:00	0° Y		evening rise	-7391 Mar 29 j 20:29	21° C 19'26	
evening max el	-7392 May 17 j 21:26	27° Y 17'48	27°25'52		-7391 Apr 03 j 04:59	0° C	
desc. node	-7392 May 18 j 08:34	27° Y 44'20			-7391 Apr 21 j 15:49	0° Y	
	-7392 May 20 j 22:19	0° C		evening max el	-7391 Apr 30 j 03:54	9° Y 44'39	27°08'19
retrograde	-7392 May 31 j 15:52	4° C 47'08		desc. node	-7391 May 05 j 05:54	13° Y 56'40	
evening set	-7392 Jun 07 j 17:33	2° C 12'07		retrograde	-7391 May 14 j 03:54	17° Y 10'45	
	-7392 Jun 10 j 08:40	30° C 12'07		evening set	-7391 May 20 j 23:14	15° Y 02'09	
min. Earth dist.	-7392 Jun 11 j 08:06	29° C 03'44	0.63205 AU	min. Earth dist.	-7391 May 24 j 17:12	12° Y 12'40	0.61330 AU
inferior conj	-7392 Jun 14 j 01:41	26° C 16'59	-3°48'25	inferior conj	-7391 May 27 j 22:09	9° Y 20'10	-3°56'39
minimum elong	-7392 Jun 14 j 03:39	26° C 11'58	3°48'01	minimum elong	-7391 May 27 j 22:09	9° Y 20'09	3°56'37

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Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-7391 Jun 03 j 22:46	4° Υ 26'17		evening set	-7390 May 02 j 09:23	27° Υ 18'21	
direct	-7391 Jun 06 j 12:46	3° Υ 58'11		min. Earth dist.	-7390 May 06 j 17:46	24° Υ 32'28	0.59316 AU
morning max el	-7391 Jun 13 j 10:22	7° Υ 23'52	18°03'02	inferior conj	-7390 May 10 j 02:41	21° Υ 55'10	-3°42'19
asc. node	-7391 Jun 17 j 07:58	12° Υ 01'29		minimum elong	-7390 May 10 j 00:01	22° Υ 00'25	3°42'10
	-7391 Jun 28 j 01:12	0° Υ		morning rise	-7390 May 17 j 17:13	17° Υ 22'18	
morning set	-7391 Jun 29 j 14:34	2° Υ 50'54		direct	-7390 May 20 j 04:47	17° Υ 00'27	
				morning max el	-7390 May 27 j 20:12	20° Υ 40'14	18°25'11
superior conj	-7391 Jul 10 j 03:33	21° Υ 50'03	1°45'59		-7390 Jun 03 j 23:06	0° Υ	
minimum elong	-7391 Jul 10 j 06:05	22° Υ 01'08	1°46'14	asc. node	-7390 Jun 04 j 04:51	0° Υ 23'14	
	-7391 Jul 14 j 21:32	0° Υ		morning set	-7390 Jun 12 j 23:30	16° Υ 16'59	
max. Earth dist.	-7391 Jul 17 j 12:11	4° Υ 22'27	1.42018 AU		-7390 Jun 20 j 04:59	0° Υ	
evening rise	-7391 Jul 24 j 01:20	15° Υ 00'49					
desc. node	-7391 Aug 01 j 03:34	27° Υ 35'25		superior conj	-7390 Jun 22 j 07:43	3° Υ 55'05	1°49'46
	-7391 Aug 02 j 17:50	0° Υ		minimum elong	-7390 Jun 22 j 07:20	3° Υ 53'20	1°50'00
	-7391 Aug 24 j 23:01	0° Υ		max. Earth dist.	-7390 Jun 29 j 15:52	17° Υ 01'02	1.40198 AU
evening max el	-7391 Aug 25 j 09:03	0° Υ 25'45	22°01'10	evening rise	-7390 Jul 04 j 06:39	24° Υ 50'33	
retrograde	-7391 Sep 03 j 13:59	5° Υ 53'05			-7390 Jul 07 j 10:06	0° Υ	
evening set	-7391 Sep 08 j 00:08	4° Υ 06'59		desc. node	-7390 Jul 19 j 00:46	17° Υ 57'00	
	-7391 Sep 11 j 18:00	30° Υ			-7390 Jul 27 j 12:51	0° Υ	
inferior conj	-7391 Sep 13 j 07:09	27° Υ 53'38	-0°00'26	evening max el	-7390 Aug 07 j 22:41	13° Υ 48'36	23°21'48
minimum elong	-7391 Sep 13 j 07:09	27° Υ 53'39	0°00'02	retrograde	-7390 Aug 18 j 06:45	19° Υ 55'52	
transit middle	-7391 Sep 13 j 07:09	27° Υ 53'39	0°00'02	evening set	-7390 Aug 23 j 07:18	17° Υ 48'55	
transit begin	-7391 Sep 13 j 04:27	28° Υ 02'58		inferior conj	-7390 Aug 28 j 13:33	11° Υ 32'38	-0°52'12
transit end	-7391 Sep 13 j 09:51	27° Υ 44'20		minimum elong	-7390 Aug 28 j 14:42	11° Υ 28'41	0°51'14
asc. node	-7391 Sep 13 j 07:41	27° Υ 51'49		min. Earth dist.	-7390 Aug 28 j 06:54	11° Υ 55'28	0.67289 AU
min. Earth dist.	-7391 Sep 13 j 10:51	27° Υ 40'52	0.67233 AU	asc. node	-7390 Aug 31 j 04:47	8° Υ 04'36	
morning rise	-7391 Sep 18 j 14:02	21° Υ 36'47		morning rise	-7390 Sep 02 j 22:02	5° Υ 19'57	
direct	-7391 Sep 23 j 07:28	19° Υ 39'54		direct	-7390 Sep 07 j 02:07	3° Υ 43'06	
morning max el	-7391 Oct 03 j 05:08	25° Υ 35'45	22°49'54	morning max el	-7390 Sep 15 j 20:45	8° Υ 56'15	21°28'06
	-7391 Oct 07 j 04:11	0° Υ			-7390 Oct 01 j 21:50	0° Υ	
desc. node	-7391 Oct 28 j 03:34	29° Υ 23'15		desc. node	-7390 Oct 15 j 00:22	19° Υ 50'46	
	-7391 Oct 28 j 13:07	0° Υ		morning set	-7390 Oct 16 j 19:23	22° Υ 39'31	
morning set	-7391 Nov 06 j 04:07	13° Υ 42'47			-7390 Oct 21 j 09:48	0° Υ	
max. Earth dist.	-7391 Nov 11 j 05:54	22° Υ 12'19	1.40309 AU	max. Earth dist.	-7390 Oct 24 j 09:29	4° Υ 52'01	1.42187 AU
	-7391 Nov 15 j 17:29	0° Υ					
superior conj	-7391 Nov 18 j 23:01	5° Υ 47'43	-1°45'12	superior conj	-7390 Oct 31 j 15:14	17° Υ 02'41	-1°30'32
minimum elong	-7391 Nov 18 j 21:05	5° Υ 38'57	1°45'07	minimum elong	-7390 Oct 31 j 10:31	16° Υ 42'24	1°29'59
evening rise	-7391 Nov 28 j 16:12	23° Υ 57'49			-7390 Nov 07 j 23:47	0° Υ	
	-7391 Dec 01 j 21:01	0° Υ		evening rise	-7390 Nov 11 j 18:32	6° Υ 50'10	
asc. node	-7391 Dec 10 j 05:52	14° Υ 17'49			-7390 Nov 25 j 15:32	0° Υ	
evening max el	-7391 Dec 14 j 22:03	20° Υ 02'19	18°23'46	asc. node	-7390 Nov 27 j 03:08	1° Υ 48'25	
retrograde	-7391 Dec 22 j 08:09	23° Υ 42'28		evening max el	-7390 Nov 28 j 07:56	3° Υ 05'19	18°08'27
evening set	-7391 Dec 24 j 21:13	23° Υ 17'51		retrograde	-7390 Dec 05 j 03:42	6° Υ 36'22	
inferior conj	-7390 Jan 01 j 04:50	18° Υ 39'30	4°11'15	evening set	-7390 Dec 07 j 18:29	6° Υ 05'39	
minimum elong	-7390 Jan 01 j 05:14	18° Υ 38'42	4°10'55	inferior conj	-7390 Dec 14 j 13:36	1° Υ 05'29	4°03'56
min. Earth dist.	-7390 Jan 04 j 12:08	15° Υ 57'18	0.59394 AU	minimum elong	-7390 Dec 14 j 11:28	1° Υ 10'32	4°03'30
morning rise	-7390 Jan 08 j 11:30	13° Υ 15'09			-7390 Dec 15 j 17:05	30° Υ	
direct	-7390 Jan 14 j 22:42	11° Υ 26'09		min. Earth dist.	-7390 Dec 17 j 13:40	28° Υ 15'46	0.61317 AU
desc. node	-7390 Jan 24 j 04:30	14° Υ 49'08		morning rise	-7390 Dec 21 j 03:17	25° Υ 24'11	
morning max el	-7390 Jan 29 j 02:01	18° Υ 54'12	26°47'16	direct	-7390 Dec 28 j 03:16	23° Υ 01'41	
	-7390 Feb 07 j 11:53	0° Υ			-7389 Jan 10 j 11:58	0° Υ	
	-7390 Feb 25 j 05:08	0° Υ		morning max el	-7389 Jan 11 j 03:12	0° Υ 36'23	27°30'02
morning set	-7390 Feb 28 j 02:40	5° Υ 55'09		desc. node	-7389 Jan 11 j 01:24	0° Υ 32'00	
					-7389 Feb 01 j 11:29	0° Υ	
superior conj	-7390 Mar 07 j 03:36	21° Υ 03'34	-0°10'34	morning set	-7389 Feb 12 j 09:46	20° Υ 42'04	
minimum elong	-7390 Mar 07 j 04:05	21° Υ 06'10	0°10'57		-7389 Feb 16 j 19:46	0° Υ	
behind sun begin	-7390 Mar 07 j 00:27	20° Υ 46'22		max. Earth dist.	-7389 Feb 18 j 14:25	3° Υ 50'21	1.32811 AU
behind sun end	-7390 Mar 07 j 07:42	21° Υ 25'57					
max. Earth dist.	-7390 Mar 07 j 01:38	20° Υ 52'50	1.32711 AU	superior conj	-7389 Feb 19 j 14:59	6° Υ 03'58	-0°34'17
asc. node	-7390 Mar 08 j 04:35	23° Υ 20'05		minimum elong	-7389 Feb 19 j 16:26	6° Υ 11'51	0°34'29
	-7390 Mar 11 j 06:15	0° Υ		asc. node	-7389 Feb 23 j 01:39	13° Υ 33'50	
evening rise	-7390 Mar 14 j 04:33	6° Υ 12'44		evening rise	-7389 Feb 26 j 15:16	21° Υ 11'36	
	-7390 Mar 26 j 21:01	0° Υ			-7389 Mar 02 j 23:06	0° Υ	
evening max el	-7390 Apr 12 j 04:46	21° Υ 31'38	26°18'28		-7389 Mar 22 j 08:58	0° Υ	
desc. node	-7390 Apr 22 j 03:14	28° Υ 08'43		evening max el	-7389 Mar 24 j 23:53	2° Υ 41'19	25°02'08
retrograde	-7390 Apr 26 j 07:18	28° Υ 51'12		retrograde	-7389 Apr 08 j 00:18	9° Υ 48'11	
				desc. node	-7389 Apr 09 j 00:30	9° Υ 45'47	

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Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-7389 Apr 12 j 23:29	8° H 51'12		evening set	-7388 Mar 22 j 22:52	19° \approx 39'50	
min. Earth dist.	-7389 Apr 18 j 12:27	5° H 54'02	0.57428 AU	desc. node	-7388 Mar 25 j 21:43	18° \approx 35'54	
inferior conj	-7389 Apr 21 j 12:05	3° H 53'27	-2°57'09	min. Earth dist.	-7388 Mar 30 j 04:26	16° \approx 19'25	0.55995 AU
minimum elong	-7389 Apr 21 j 07:22	4° H 01'27	2°56'23	inferior conj	-7388 Apr 01 j 01:47	15° \approx 11'30	-1°36'14
	-7389 Apr 28 j 14:03	30° \approx		minimum elong	-7388 Mar 31 j 21:56	15° \approx 17'17	1°35'26
morning rise	-7389 Apr 29 j 18:29	29° \approx 39'59		morning rise	-7388 Apr 09 j 23:41	11° \approx 10'13	
direct	-7389 May 02 j 03:28	29° \approx 23'21		direct	-7388 Apr 12 j 07:34	10° \approx 56'38	
	-7389 May 05 j 13:33	0° H		morning max el	-7388 Apr 22 j 17:49	15° \approx 49'15	20°09'18
morning max el	-7389 May 10 j 23:35	3° H 31'52	19°07'15		-7388 May 03 j 04:29	0° H	
asc. node	-7389 May 22 j 01:43	19° H 21'55		asc. node	-7388 May 07 j 22:37	8° H 48'28	
morning set	-7389 May 27 j 19:10	0° Y 18'09		morning set	-7388 May 10 j 22:27	14° H 46'11	
	-7389 May 27 j 15:29	0° Y			-7388 May 18 j 09:57	0° Y	
superior conj	-7389 Jun 05 j 06:40	16° Y 58'51	1°43'27	superior conj	-7388 May 18 j 19:14	0° Y 46'40	1°30'02
minimum elong	-7389 Jun 05 j 04:30	16° Y 48'27	1°43'25	minimum elong	-7388 May 18 j 16:24	0° Y 32'27	1°29'42
max. Earth dist.	-7389 Jun 11 j 16:41	29° Y 00'35	1.38289 AU	max. Earth dist.	-7388 May 23 j 20:45	10° Y 43'36	1.36531 AU
	-7389 Jun 12 j 05:48	0° B		evening rise	-7388 May 27 j 23:01	18° Y 24'07	
evening rise	-7389 Jun 15 j 15:03	6° B 00'54			-7388 Jun 03 j 12:54	0° B	
	-7389 Jun 30 j 09:56	0° II		desc. node	-7388 Jun 21 j 19:17	27° B 42'41	
desc. node	-7389 Jul 05 j 22:01	8° II 01'52			-7388 Jun 23 j 13:12	0° II	
evening max el	-7389 Jul 21 j 09:09	27° II 12'39	24°42'15	evening max el	-7388 Jul 02 j 19:14	10° II 39'16	25°54'28
	-7389 Jul 24 j 10:17	0° E		retrograde	-7388 Jul 15 j 04:43	17° II 48'29	
retrograde	-7389 Aug 01 j 19:55	3° E 55'53		evening set	-7388 Jul 21 j 10:39	15° II 07'06	
evening set	-7389 Aug 07 j 11:29	1° E 29'26		min. Earth dist.	-7388 Jul 25 j 15:47	10° II 27'38	0.66452 AU
	-7389 Aug 08 j 23:41	30° E II		inferior conj	-7388 Jul 26 j 21:23	8° II 53'14	-2°26'42
min. Earth dist.	-7389 Aug 12 j 01:19	26° II 11'47	0.67037 AU	minimum elong	-7388 Jul 27 j 00:14	8° II 44'10	2°25'22
inferior conj	-7389 Aug 12 j 18:54	25° II 12'57	-1°41'30	morning rise	-7388 Aug 01 j 13:54	2° II 58'20	
minimum elong	-7389 Aug 12 j 21:02	25° II 05'48	1°40'14	asc. node	-7388 Aug 03 j 22:53	1° II 59'58	
morning rise	-7389 Aug 18 j 06:35	19° II 07'38		direct	-7388 Aug 04 j 21:18	1° II 54'58	
asc. node	-7389 Aug 18 j 01:52	19° II 16'16		morning max el	-7388 Aug 11 j 23:58	5° II 58'52	19°16'31
direct	-7389 Aug 21 j 23:13	17° II 48'54			-7388 Aug 28 j 23:16	0° E	
morning max el	-7389 Aug 29 j 19:01	22° II 23'51	20°15'38	morning set	-7388 Sep 04 j 03:41	9° E 42'33	
	-7389 Sep 05 j 01:19	0° E			-7388 Sep 17 j 01:03	0° O	
	-7389 Sep 25 j 04:47	0° O		desc. node	-7388 Sep 17 j 18:04	1° O 07'14	
morning set	-7389 Sep 25 j 20:00	0° O 58'56		max. Earth dist.	-7388 Sep 18 j 10:31	2° O 12'18	1.44510 AU
desc. node	-7389 Oct 01 j 21:11	10° O 26'31		superior conj	-7388 Sep 20 j 15:20	5° O 41'34	-0°17'47
max. Earth dist.	-7389 Oct 06 j 19:37	18° O 17'02	1.43648 AU	minimum elong	-7388 Sep 20 j 13:10	5° O 32'57	0°17'05
superior conj	-7389 Oct 12 j 04:17	26° O 58'19	-1°00'58	evening rise	-7388 Oct 05 j 15:36	29° O 56'33	
minimum elong	-7389 Oct 11 j 22:37	26° O 35'07	1°00'01		-7388 Oct 05 j 16:26	0° H	
	-7389 Oct 14 j 00:26	0° H		evening max el	-7388 Oct 25 j 09:23	29° H 45'37	18°34'51
evening rise	-7389 Oct 25 j 04:04	18° H 53'36			-7388 Oct 25 j 15:03	0° A	
	-7389 Oct 31 j 14:55	0° A		asc. node	-7388 Oct 30 j 21:39	3° A 21'25	
evening max el	-7389 Nov 11 j 20:38	16° A 21'37	18°12'29	retrograde	-7388 Nov 01 j 01:43	3° A 28'58	
asc. node	-7389 Nov 14 j 00:24	18° A 14'55		evening set	-7388 Nov 04 j 00:22	2° A 40'50	
retrograde	-7389 Nov 18 j 10:54	19° A 54'14			-7388 Nov 07 j 08:57	30° R II	
evening set	-7389 Nov 21 j 04:40	19° A 15'56		inferior conj	-7388 Nov 10 j 00:17	27° H 03'30	2°58'50
inferior conj	-7389 Nov 27 j 13:16	13° A 55'53	3°37'28	minimum elong	-7388 Nov 09 j 20:51	27° H 13'33	2°57'56
minimum elong	-7389 Nov 27 j 09:57	14° A 04'44	3°36'45	min. Earth dist.	-7388 Nov 11 j 21:50	24° H 49'59	0.64569 AU
min. Earth dist.	-7389 Nov 30 j 00:45	11° A 17'45	0.63085 AU	morning rise	-7388 Nov 15 j 16:51	20° H 58'50	
morning rise	-7389 Dec 03 j 14:27	8° A 01'19		direct	-7388 Nov 22 j 11:57	18° H 09'47	
direct	-7389 Dec 10 j 16:07	5° A 18'11		morning max el	-7388 Dec 05 j 19:03	25° H 45'18	27°10'40
morning max el	-7389 Dec 24 j 09:47	12° A 56'40	27°37'14		-7388 Dec 09 j 18:22	0° A	
desc. node	-7389 Dec 28 j 22:14	17° A 47'54		desc. node	-7388 Dec 14 j 19:03	6° A 09'50	
	-7388 Jan 07 j 04:40	0° M			-7388 Dec 30 j 16:01	0° M	
	-7388 Jan 24 j 20:39	0° J		morning set	-7387 Jan 10 j 03:15	19° M 01'25	
morning set	-7388 Jan 27 j 10:58	5° J 07'27		max. Earth dist.	-7387 Jan 14 j 21:18	28° M 31'32	1.34131 AU
max. Earth dist.	-7388 Feb 01 j 22:12	16° J 26'49	1.33267 AU		-7387 Jan 15 j 14:30	0° J	
superior conj	-7388 Feb 04 j 00:18	20° J 54'37	-0°56'42	superior conj	-7387 Jan 18 j 05:36	5° J 29'01	-1°16'47
minimum elong	-7388 Feb 04 j 02:30	21° J 06'31	0°56'47	minimum elong	-7387 Jan 18 j 08:13	5° J 42'47	1°16'51
	-7388 Feb 08 j 05:28	0° Z		evening rise	-7387 Jan 25 j 13:17	20° J 57'38	
asc. node	-7388 Feb 09 j 22:44	3° Z 40'37		asc. node	-7387 Jan 26 j 19:51	23° J 35'51	
evening rise	-7388 Feb 11 j 02:44	6° Z 08'30			-7387 Jan 30 j 00:34	0° Z	
	-7388 Feb 23 j 23:05	0° \approx		evening max el	-7387 Feb 15 j 12:23	24° Z 24'11	21°57'57
evening max el	-7388 Mar 05 j 16:31	13° \approx 30'19	23°30'48		-7387 Feb 24 j 22:04	0° \approx	
retrograde	-7388 Mar 19 j 05:09	20° \approx 10'36		retrograde	-7387 Feb 27 j 22:24	0° \approx 21'02	

Planetary Phenomena of Mercury from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 8

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-7387 Mar 02 j 19:04	0°≈02'53		evening rise	-7386 Jan 09 j 21:09	5°≈33'19	
	-7387 Mar 03 j 00:26	30°≈3		asc. node	-7386 Jan 13 j 16:59	13°≈14'18	
inferior conj	-7387 Mar 12 j 01:07	25°≈58'06	0°11'58		-7386 Jan 23 j 16:29	0°≈	
minimum elong	-7387 Mar 12 j 01:39	25°≈57'21	0°11'19	evening max el	-7386 Jan 28 j 16:23	5°≈43'48	20°34'55
transit middle	-7387 Mar 12 j 01:39	25°≈57'21	0°11'19	retrograde	-7386 Feb 08 j 12:30	10°≈50'29	
transit begin	-7387 Mar 11 j 22:47	26°≈01'25		evening set	-7386 Feb 11 j 00:43	10°≈35'12	
transit end	-7387 Mar 12 j 04:31	25°≈53'18		inferior conj	-7386 Feb 19 j 22:13	6°≈37'01	2°00'41
min. Earth dist.	-7387 Mar 11 j 19:18	26°≈06'21	0.55329 AU	minimum elong	-7386 Feb 20 j 02:59	6°≈30'02	1°58'45
desc. node	-7387 Mar 12 j 18:55	25°≈32'57		min. Earth dist.	-7386 Feb 21 j 09:22	5°≈45'39	0.55569 AU
morning rise	-7387 Mar 21 j 08:49	21°≈55'09		desc. node	-7386 Feb 27 j 16:03	2°≈42'48	
direct	-7387 Mar 23 j 23:10	21°≈39'55		morning rise	-7386 Mar 01 j 03:48	2°≈16'37	
morning max el	-7387 Apr 05 j 01:04	27°≈25'23	21°29'47	direct	-7386 Mar 04 j 13:50	1°≈51'04	
	-7387 Apr 07 j 12:57	0°≈		morning max el	-7386 Mar 17 j 22:08	8°≈24'07	23°03'50
asc. node	-7387 Apr 24 j 19:29	28°≈35'12			-7386 Apr 02 j 08:29	0°≈	
morning set	-7387 Apr 25 j 06:46	29°≈33'10		morning set	-7386 Apr 09 j 18:04	14°≈32'41	
	-7387 Apr 25 j 11:58	0°≈		asc. node	-7386 Apr 11 j 16:23	18°≈36'31	
superior conj	-7387 May 02 j 17:22	15°≈05'55	1°11'51	superior conj	-7386 Apr 16 j 22:06	29°≈47'31	0°50'34
minimum elong	-7387 May 02 j 14:40	14°≈51'50	1°11'16	minimum elong	-7386 Apr 16 j 20:01	29°≈36'26	0°49'53
max. Earth dist.	-7387 May 06 j 09:45	22°≈38'08	1.35076 AU		-7386 Apr 17 j 00:27	0°≈	
	-7387 May 10 j 03:19	0°≈		max. Earth dist.	-7386 Apr 19 j 09:09	4°≈59'22	1.33978 AU
evening rise	-7387 May 11 j 00:51	1°≈43'27		evening rise	-7386 Apr 24 j 15:35	15°≈43'57	
	-7387 May 27 j 12:13	0°≈			-7386 May 02 j 05:58	0°≈	
desc. node	-7387 Jun 08 j 16:35	16°≈48'40			-7386 May 22 j 03:16	0°≈	
evening max el	-7387 Jun 15 j 06:14	24°≈03'35	26°50'01	desc. node	-7386 May 26 j 13:55	5°≈05'05	
	-7387 Jun 23 j 00:34	0°≈		evening max el	-7386 May 28 j 17:13	7°≈15'15	27°21'11
retrograde	-7387 Jun 28 j 08:28	1°≈26'43		retrograde	-7386 Jun 11 j 06:36	14°≈43'13	
	-7387 Jul 03 j 05:22	30°≈8		evening set	-7386 Jun 18 j 07:41	11°≈59'30	
evening set	-7387 Jul 05 j 02:21	28°≈38'31		min. Earth dist.	-7386 Jun 21 j 23:45	8°≈34'20	0.64160 AU
min. Earth dist.	-7387 Jul 08 j 23:56	24°≈37'47	0.65500 AU	inferior conj	-7386 Jun 24 j 09:10	5°≈58'55	-3°36'15
inferior conj	-7387 Jul 10 j 18:57	22°≈29'57	-3°05'49	minimum elong	-7386 Jun 24 j 11:48	5°≈51'46	3°35'34
minimum elong	-7387 Jul 10 j 22:02	22°≈20'47	3°04'42	morning rise	-7386 Jun 30 j 16:32	0°≈34'15	
morning rise	-7387 Jul 16 j 17:58	16°≈48'39			-7386 Jul 02 j 09:19	30°≈	
direct	-7387 Jul 19 j 18:23	15°≈57'50		direct	-7386 Jul 03 j 11:52	29°≈53'36	
asc. node	-7387 Jul 21 j 19:51	16°≈21'01			-7386 Jul 04 j 14:25	0°≈	
morning max el	-7387 Jul 26 j 10:13	19°≈38'48	18°33'09	asc. node	-7386 Jul 08 j 16:48	2°≈09'23	
	-7387 Aug 03 j 06:15	0°≈		morning max el	-7386 Jul 09 j 23:45	3°≈20'31	18°07'02
morning set	-7387 Aug 15 j 10:23	19°≈32'52			-7386 Jul 27 j 10:28	0°≈	
	-7387 Aug 21 j 21:19	0°≈		morning set	-7386 Jul 27 j 19:22	0°≈37'53	
superior conj	-7387 Aug 30 j 14:32	13°≈54'07	0°30'36	superior conj	-7386 Aug 10 j 00:49	22°≈41'31	1°11'40
minimum elong	-7387 Aug 30 j 18:22	14°≈09'15	0°30'38	minimum elong	-7386 Aug 10 j 07:10	23°≈07'17	1°11'30
max. Earth dist.	-7387 Sep 01 j 03:51	16°≈21'39	1.44671 AU		-7386 Aug 14 j 13:44	0°≈	
desc. node	-7387 Sep 04 j 14:58	21°≈49'30		max. Earth dist.	-7386 Aug 14 j 20:31	0°≈27'06	1.44118 AU
	-7387 Sep 09 j 19:31	0°≈		desc. node	-7386 Aug 22 j 11:57	12°≈30'37	
evening rise	-7387 Sep 16 j 01:10	9°≈50'03		evening rise	-7386 Aug 26 j 11:34	18°≈42'25	
greatest brilliancy	-7387 Sep 24 j 17:41	23°≈31'27	-0.8m		-7386 Sep 02 j 19:48	0°≈	
	-7387 Sep 28 j 22:27	0°≈		evening max el	-7386 Sep 22 j 00:49	26°≈39'19	20°09'18
evening max el	-7387 Oct 08 j 19:33	13°≈12'42	19°14'22		-7386 Sep 26 j 01:21	0°≈	
retrograde	-7387 Oct 15 j 20:49	17°≈15'13		retrograde	-7386 Sep 29 j 17:39	1°≈09'29	
asc. node	-7387 Oct 17 j 18:52	16°≈53'55		evening set	-7386 Oct 03 j 08:45	29°≈53'04	
evening set	-7387 Oct 19 j 02:34	16°≈14'26			-7386 Oct 03 j 04:43	30°≈	
inferior conj	-7387 Oct 24 j 19:33	10°≈22'50	2°12'42	asc. node	-7386 Oct 04 j 16:04	28°≈48'42	
minimum elong	-7387 Oct 24 j 16:43	10°≈31'47	2°11'56	inferior conj	-7386 Oct 08 j 20:30	23°≈50'17	1°22'15
min. Earth dist.	-7387 Oct 26 j 03:49	8°≈40'53	0.65718 AU	minimum elong	-7386 Oct 08 j 18:39	23°≈56'26	1°21'52
morning rise	-7387 Oct 30 j 06:33	4°≈10'51		min. Earth dist.	-7386 Oct 09 j 16:49	22°≈42'38	0.66543 AU
direct	-7387 Nov 05 j 13:45	1°≈28'29		morning rise	-7386 Oct 14 j 04:21	17°≈33'53	
morning max el	-7387 Nov 18 j 04:45	8°≈50'44	26°16'26	direct	-7386 Oct 19 j 21:00	15°≈06'28	
desc. node	-7387 Dec 01 j 15:49	25°≈18'13		morning max el	-7386 Oct 31 j 13:55	22°≈03'16	25°02'46
	-7387 Dec 04 j 22:24	0°≈			-7386 Nov 07 j 13:28	0°≈	
	-7387 Dec 23 j 02:16	0°≈		desc. node	-7386 Nov 18 j 12:32	14°≈59'00	
morning set	-7387 Dec 24 j 06:42	2°≈11'54			-7386 Nov 28 j 05:18	0°≈	
max. Earth dist.	-7387 Dec 28 j 09:22	10°≈03'27	1.35433 AU	morning set	-7386 Dec 06 j 16:10	14°≈23'23	
				max. Earth dist.	-7386 Dec 10 j 11:12	21°≈16'31	1.37149 AU
superior conj	-7386 Jan 02 j 04:34	19°≈39'49	-1°33'15		-7386 Dec 15 j 01:44	0°≈	
minimum elong	-7386 Jan 02 j 07:02	19°≈52'24	1°33'23	superior conj	-7386 Dec 16 j 18:05	3°≈16'40	-1°44'23
	-7386 Jan 07 j 04:39	0°≈					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7386 Dec 16 j 19:36	3° \mathbb{M} 24'08	1°44'33		-7385 Dec 06 j 23:40	0° \mathbb{M}	
evening rise	-7386 Dec 25 j 00:17	19° \mathbb{M} 48'24		evening rise	-7385 Dec 08 j 20:19	3° \mathbb{M} 36'56	
	-7386 Dec 30 j 05:46	0° \mathbb{X}		asc. node	-7385 Dec 18 j 11:24	21° \mathbb{M} 11'04	
asc. node	-7386 Dec 31 j 14:11	2° \mathbb{X} 28'43		evening max el	-7385 Dec 25 j 05:55	0° \mathbb{X} 01'35	18°41'34
evening max el	-7385 Jan 11 j 06:23	17° \mathbb{X} 36'27	19°28'28		-7385 Dec 25 j 05:16	0° \mathbb{X}	
retrograde	-7385 Jan 20 j 12:18	21° \mathbb{X} 59'15		retrograde	-7384 Jan 02 j 05:15	3° \mathbb{X} 53'24	
evening set	-7385 Jan 22 j 23:21	21° \mathbb{X} 42'03		evening set	-7384 Jan 04 j 17:19	3° \mathbb{X} 31'59	
inferior conj	-7385 Jan 31 j 06:15	17° \mathbb{X} 34'19	3°21'26		-7384 Jan 11 j 04:12	30° \mathbb{R} \mathbb{M}	
minimum elong	-7385 Jan 31 j 11:21	17° \mathbb{X} 25'58	3°19'56	inferior conj	-7384 Jan 12 j 09:02	29° \mathbb{M} 06'04	4°03'15
min. Earth dist.	-7385 Feb 02 j 23:25	15° \mathbb{X} 48'08	0.56639 AU	minimum elong	-7384 Jan 12 j 11:19	29° \mathbb{M} 01'45	4°02'39
morning rise	-7385 Feb 08 j 21:01	12° \mathbb{X} 46'52		min. Earth dist.	-7384 Jan 15 j 15:40	26° \mathbb{M} 38'08	0.58296 AU
direct	-7385 Feb 13 j 13:07	11° \mathbb{X} 57'18		morning rise	-7384 Jan 20 j 03:08	23° \mathbb{M} 53'05	
desc. node	-7385 Feb 14 j 13:07	11° \mathbb{X} 59'38		direct	-7384 Jan 26 j 01:04	22° \mathbb{M} 26'42	
morning max el	-7385 Feb 27 j 13:28	19° \mathbb{X} 02'53	24°41'30	desc. node	-7384 Feb 01 j 10:07	24° \mathbb{M} 03'37	
	-7385 Mar 08 j 16:54	0° \mathbb{Z}		morning max el	-7384 Feb 09 j 05:34	29° \mathbb{M} 50'06	26°08'09
morning set	-7385 Mar 25 j 06:29	29° \mathbb{Z} 37'10			-7384 Feb 09 j 09:39	0° \mathbb{X}	
	-7385 Mar 25 j 10:50	0° \approx			-7384 Mar 01 j 08:20	0° \mathbb{Z}	
asc. node	-7385 Mar 29 j 13:19	8° \approx 46'40		morning set	-7384 Mar 08 j 18:18	14° \mathbb{Z} 40'05	
				asc. node	-7384 Mar 15 j 10:17	29° \mathbb{Z} 01'25	
superior conj	-7385 Apr 01 j 07:01	14° \approx 42'40	0°27'24				
minimum elong	-7385 Apr 01 j 05:51	14° \approx 36'21	0°26'46	superior conj	-7384 Mar 15 j 18:14	29° \mathbb{Z} 44'45	0°03'22
max. Earth dist.	-7385 Apr 02 j 16:40	17° \approx 44'15	1.33225 AU	minimum elong	-7384 Mar 15 j 18:06	29° \mathbb{Z} 44'03	0°02'53
evening rise	-7385 Apr 08 j 15:13	0° \mathbb{X} 12'11		behind sun begin	-7384 Mar 15 j 13:10	29° \mathbb{Z} 17'07	
	-7385 Apr 08 j 12:49	0° \mathbb{X}		behind sun end	-7384 Mar 15 j 23:02	0° \approx 10'59	
	-7385 Apr 25 j 07:37	0° \mathbb{Y}			-7384 Mar 15 j 21:01	0° \approx	
evening max el	-7385 May 11 j 01:50	20° \mathbb{Y} 00'37	27°22'17	max. Earth dist.	-7384 Mar 16 j 05:00	0° \approx 43'30	1.32801 AU
desc. node	-7385 May 13 j 11:16	22° \mathbb{Y} 10'26		evening rise	-7384 Mar 22 j 20:53	14° \approx 58'26	
retrograde	-7385 May 24 j 22:35	27° \mathbb{Y} 28'37			-7384 Mar 30 j 13:33	0° \mathbb{X}	
evening set	-7385 May 31 j 23:06	25° \mathbb{Y} 03'03			-7384 Apr 02 j 02:27	0° \mathbb{Y}	
min. Earth dist.	-7385 Jun 04 j 13:59	22° \mathbb{Y} 04'44	0.62448 AU	evening max el	-7384 Apr 22 j 05:51	2° \mathbb{Y} 09'52	26°50'44
inferior conj	-7385 Jun 07 j 13:04	19° \mathbb{Y} 13'14	-3°54'09	desc. node	-7384 Apr 29 j 08:38	7° \mathbb{Y} 35'48	
minimum elong	-7385 Jun 07 j 14:19	19° \mathbb{Y} 10'11	3°53'57	retrograde	-7384 May 06 j 07:27	9° \mathbb{Y} 34'28	
morning rise	-7385 Jun 14 j 06:48	14° \mathbb{Y} 07'53		evening set	-7384 May 12 j 20:50	7° \mathbb{Y} 40'01	
direct	-7385 Jun 16 j 22:30	13° \mathbb{Y} 35'37		min. Earth dist.	-7384 May 16 j 19:08	4° \mathbb{Y} 54'11	0.60478 AU
morning max el	-7385 Jun 23 j 14:03	16° \mathbb{Y} 58'22	17°59'07	inferior conj	-7384 May 20 j 03:11	2° \mathbb{Y} 05'02	-3°53'49
asc. node	-7385 Jun 25 j 13:42	19° \mathbb{Y} 08'59		minimum elong	-7384 May 20 j 02:06	2° \mathbb{Y} 07'21	3°53'49
	-7385 Jul 02 j 20:20	0° \mathbb{Z}			-7384 May 22 j 16:37	30° \mathbb{R} \mathbb{X}	
morning set	-7385 Jul 10 j 02:56	12° \mathbb{Z} 47'27		morning rise	-7384 May 27 j 09:30	27° \mathbb{X} 20'25	
	-7385 Jul 19 j 21:55	0° \mathbb{I}		direct	-7384 May 29 j 22:21	26° \mathbb{X} 55'12	
					-7384 Jun 05 j 15:33	0° \mathbb{Y}	
superior conj	-7385 Jul 21 j 12:48	2° \mathbb{I} 45'51	1°37'53	morning max el	-7384 Jun 06 j 02:23	0° \mathbb{Y} 25'14	18°10'03
minimum elong	-7385 Jul 21 j 17:13	3° \mathbb{I} 04'35	1°38'01	asc. node	-7384 Jun 11 j 10:36	7° \mathbb{Y} 04'34	
max. Earth dist.	-7385 Jul 28 j 09:00	14° \mathbb{I} 08'40	1.42924 AU	morning set	-7384 Jun 22 j 03:57	25° \mathbb{Y} 48'32	
evening rise	-7385 Aug 05 j 13:39	27° \mathbb{I} 13'12			-7384 Jun 24 j 09:52	0° \mathbb{Z}	
	-7385 Aug 07 j 08:29	0° \mathbb{Z}					
desc. node	-7385 Aug 09 j 09:02	3° \mathbb{Z} 07'30		superior conj	-7384 Jul 02 j 03:37	14° \mathbb{Z} 10'17	1°49'02
	-7385 Aug 27 j 17:16	0° \mathbb{Q}		minimum elong	-7384 Jul 02 j 04:48	14° \mathbb{Z} 15'35	1°49'20
evening max el	-7385 Sep 04 j 23:43	10° \mathbb{Q} 03'58	21°17'23	max. Earth dist.	-7384 Jul 09 j 15:16	27° \mathbb{Z} 10'09	1.41267 AU
retrograde	-7385 Sep 13 j 14:13	15° \mathbb{Q} 09'22			-7384 Jul 11 j 07:49	0° \mathbb{I}	
evening set	-7385 Sep 17 j 16:48	13° \mathbb{Q} 34'38		evening rise	-7384 Jul 15 j 04:47	6° \mathbb{I} 21'30	
asc. node	-7385 Sep 21 j 13:14	9° \mathbb{Q} 24'58		desc. node	-7384 Jul 26 j 06:12	23° \mathbb{I} 35'52	
inferior conj	-7385 Sep 23 j 01:02	7° \mathbb{Q} 24'01	0°29'53		-7384 Jul 30 j 14:02	0° \mathbb{Z}	
minimum elong	-7385 Sep 23 j 00:21	7° \mathbb{Q} 26'23	0°30'01	evening max el	-7384 Aug 17 j 16:13	23° \mathbb{Z} 26'27	22°35'02
min. Earth dist.	-7385 Sep 23 j 10:35	6° \mathbb{Q} 51'15	0.67061 AU	retrograde	-7384 Aug 27 j 08:48	29° \mathbb{Z} 11'33	
morning rise	-7385 Sep 28 j 07:45	1° \mathbb{Q} 06'16		evening set	-7384 Sep 01 j 00:49	27° \mathbb{Z} 16'41	
	-7385 Sep 29 j 20:07	30° \mathbb{R} \mathbb{Z}		inferior conj	-7384 Sep 06 j 07:17	21° \mathbb{Z} 01'29	-0°22'35
direct	-7385 Oct 03 j 09:20	28° \mathbb{Z} 57'58		minimum elong	-7384 Sep 06 j 07:46	20° \mathbb{Z} 59'47	0°21'55
	-7385 Oct 07 j 06:19	0° \mathbb{Q}		min. Earth dist.	-7384 Sep 06 j 06:36	21° \mathbb{Z} 03'50	0.67288 AU
morning max el	-7385 Oct 13 j 23:34	5° \mathbb{Q} 18'30	23°39'03	asc. node	-7384 Sep 07 j 10:23	19° \mathbb{Z} 28'30	
	-7385 Nov 02 j 00:12	0° \mathbb{P}		morning rise	-7384 Sep 11 j 14:37	14° \mathbb{Z} 45'47	
desc. node	-7385 Nov 05 j 09:16	5° \mathbb{P} 03'07		direct	-7384 Sep 16 j 02:04	12° \mathbb{Z} 57'36	
morning set	-7385 Nov 18 j 01:54	25° \mathbb{P} 21'47		morning max el	-7384 Sep 25 j 12:07	18° \mathbb{Z} 35'45	22°14'13
	-7385 Nov 20 j 19:01	0° \mathbb{Q}			-7384 Oct 04 j 21:20	0° \mathbb{Q}	
max. Earth dist.	-7385 Nov 22 j 08:15	2° \mathbb{Q} 42'07	1.39134 AU	desc. node	-7384 Oct 22 j 06:01	25° \mathbb{Q} 23'13	
					-7384 Oct 25 j 04:49	0° \mathbb{P}	
superior conj	-7385 Nov 29 j 18:11	16° \mathbb{Q} 09'04	-1°47'50	morning set	-7384 Oct 28 j 07:50	4° \mathbb{P} 58'47	
minimum elong	-7385 Nov 29 j 17:47	16° \mathbb{Q} 07'10	1°47'55	max. Earth dist.	-7384 Nov 03 j 07:26	14° \mathbb{P} 48'26	1.41140 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7384 Nov 10 j 23:39	28° 𐌆 03'12	-1°40'41	superior conj	-7383 Oct 23 j 04:43	8° 𐌆 45'10	-1°19'51
minimum elong	-7384 Nov 10 j 20:29	27° 𐌆 49'11	1°40'25	minimum elong	-7383 Oct 22 j 23:12	8° 𐌆 21'56	1°19'06
	-7384 Nov 12 j 01:52	0° 𐌆		evening rise	-7383 Nov 04 j 01:49	29° 𐌆 23'24	
evening rise	-7384 Nov 21 j 06:07	16° 𐌆 51'19			-7383 Nov 04 j 10:03	0° 𐌆	
	-7384 Nov 28 j 11:13	0° 𐌆		evening max el	-7383 Nov 21 j 00:18	26° 𐌆 02'05	18°07'54
asc. node	-7384 Dec 04 j 08:39	9° 𐌆 10'58		asc. node	-7383 Nov 21 j 05:53	26° 𐌆 15'54	
evening max el	-7384 Dec 07 j 12:50	12° 𐌆 52'41	18°14'53	retrograde	-7383 Nov 27 j 16:33	29° 𐌆 32'10	
retrograde	-7384 Dec 14 j 15:44	16° 𐌆 27'24		evening set	-7383 Nov 30 j 08:32	28° 𐌆 58'20	
evening set	-7384 Dec 17 j 05:22	16° 𐌆 00'25		inferior conj	-7383 Dec 06 j 22:56	23° 𐌆 49'33	3°54'31
inferior conj	-7384 Dec 24 j 07:28	11° 𐌆 13'04	4°11'01	minimum elong	-7383 Dec 06 j 20:09	23° 𐌆 56'31	3°53'58
minimum elong	-7384 Dec 24 j 06:37	11° 𐌆 14'55	4°10'42	min. Earth dist.	-7383 Dec 09 j 18:06	21° 𐌆 02'45	0.62105 AU
min. Earth dist.	-7384 Dec 27 j 12:53	8° 𐌆 24'36	0.60217 AU	morning rise	-7383 Dec 13 j 06:49	18° 𐌆 02'31	
morning rise	-7384 Dec 31 j 06:20	5° 𐌆 40'50		direct	-7383 Dec 20 j 08:58	15° 𐌆 29'13	
direct	-7383 Jan 07 j 00:33	3° 𐌆 35'56		morning max el	-7382 Jan 03 j 06:14	23° 𐌆 05'34	27°37'28
desc. node	-7383 Jan 18 j 07:02	8° 𐌆 36'07		desc. node	-7382 Jan 05 j 03:54	25° 𐌆 01'46	
morning max el	-7383 Jan 21 j 02:50	11° 𐌆 08'02	27°09'41		-7382 Jan 09 j 11:53	0° 𐌆	
	-7383 Feb 04 j 21:28	0° 𐌆			-7382 Jan 29 j 00:12	0° 𐌆	
morning set	-7383 Feb 21 j 03:41	29° 𐌆 34'37		morning set	-7382 Feb 05 j 08:32	14° 𐌆 12'42	
	-7383 Feb 21 j 08:35	0° 𐌆		max. Earth dist.	-7382 Feb 11 j 05:30	26° 𐌆 33'46	1.32954 AU
superior conj	-7383 Feb 28 j 06:01	14° 𐌆 47'26	-0°20'43	superior conj	-7382 Feb 12 j 16:42	29° 𐌆 44'04	-0°44'00
minimum elong	-7383 Feb 28 j 06:55	14° 𐌆 52'23	0°21'01	minimum elong	-7382 Feb 12 j 18:30	29° 𐌆 53'52	0°44'09
max. Earth dist.	-7383 Feb 27 j 18:30	13° 𐌆 44'34	1.32702 AU		-7382 Feb 12 j 19:38	0° 𐌆	
asc. node	-7383 Mar 02 j 07:19	19° 𐌆 16'38		asc. node	-7382 Feb 17 j 04:22	9° 𐌆 27'36	
evening rise	-7383 Mar 07 j 06:18	29° 𐌆 54'39		evening rise	-7382 Feb 19 j 17:30	14° 𐌆 53'10	
	-7383 Mar 07 j 07:19	0° 𐌆			-7382 Feb 27 j 09:07	0° 𐌆	
	-7383 Mar 23 j 23:51	0° 𐌆		evening max el	-7382 Mar 16 j 21:51	24° 𐌆 38'56	24°24'30
evening max el	-7383 Apr 04 j 04:11	13° 𐌆 40'23	25°48'50		-7382 Mar 24 j 06:39	0° 𐌆	
desc. node	-7383 Apr 16 j 05:56	20° 𐌆 46'02		retrograde	-7382 Mar 30 j 18:44	1° 𐌆 35'51	
retrograde	-7383 Apr 18 j 07:05	20° 𐌆 56'11		desc. node	-7382 Apr 03 j 03:12	1° 𐌆 10'26	
evening set	-7383 Apr 23 j 22:21	19° 𐌆 39'25		evening set	-7382 Apr 04 j 05:02	0° 𐌆 51'52	
min. Earth dist.	-7383 Apr 28 j 17:11	16° 𐌆 50'06	0.58472 AU		-7382 Apr 06 j 09:37	30° 𐌆	
inferior conj	-7383 May 01 j 23:58	14° 𐌆 25'55	-3°27'29	min. Earth dist.	-7382 Apr 10 j 10:27	27° 𐌆 46'17	0.56739 AU
minimum elong	-7383 May 01 j 20:14	14° 𐌆 32'49	3°27'05	inferior conj	-7382 Apr 13 j 00:48	26° 𐌆 06'59	-2°27'13
morning rise	-7383 May 09 j 21:04	10° 𐌆 01'37		minimum elong	-7382 Apr 12 j 19:58	26° 𐌆 14'43	2°26'16
direct	-7383 May 12 j 07:19	9° 𐌆 42'16		morning rise	-7382 Apr 21 j 14:00	21° 𐌆 59'38	
morning max el	-7383 May 20 j 09:53	13° 𐌆 32'50	18°40'33	direct	-7382 Apr 23 j 22:15	21° 𐌆 44'33	
asc. node	-7383 May 29 j 07:30	25° 𐌆 43'43		morning max el	-7382 May 03 j 09:34	26° 𐌆 10'22	19°31'12
	-7383 May 31 j 17:19	0° 𐌆			-7382 May 06 j 21:09	0° 𐌆	
morning set	-7383 Jun 05 j 17:57	9° 𐌆 31'07		asc. node	-7382 May 16 j 04:23	14° 𐌆 55'09	
				morning set	-7382 May 20 j 17:14	23° 𐌆 44'51	
superior conj	-7383 Jun 14 j 16:31	26° 𐌆 42'34	1°48'07		-7382 May 23 j 20:03	0° 𐌆	
minimum elong	-7383 Jun 14 j 15:14	26° 𐌆 36'33	1°48'16	superior conj	-7382 May 28 j 21:48	10° 𐌆 06'26	1°38'29
	-7383 Jun 16 j 10:52	0° 𐌆		minimum elong	-7382 May 28 j 19:14	9° 𐌆 53'52	1°38'18
max. Earth dist.	-7383 Jun 21 j 16:54	9° 𐌆 29'47	1.39385 AU	max. Earth dist.	-7382 Jun 03 j 18:40	21° 𐌆 20'20	1.37518 AU
evening rise	-7383 Jun 25 j 21:49	16° 𐌆 46'23		evening rise	-7382 Jun 07 j 16:56	28° 𐌆 29'35	
	-7383 Jul 03 j 23:53	0° 𐌆			-7382 Jun 08 j 13:18	0° 𐌆	
desc. node	-7383 Jul 13 j 03:25	13° 𐌆 51'13			-7382 Jun 27 j 08:12	0° 𐌆	
	-7383 Jul 25 j 02:16	0° 𐌆		desc. node	-7382 Jun 30 j 00:41	3° 𐌆 46'52	
evening max el	-7383 Jul 31 j 04:15	6° 𐌆 50'02	23°56'30	evening max el	-7382 Jul 13 j 14:31	20° 𐌆 16'08	25°14'25
retrograde	-7383 Aug 11 j 00:08	13° 𐌆 13'27		retrograde	-7382 Jul 25 j 11:20	27° 𐌆 10'55	
evening set	-7383 Aug 16 j 06:56	10° 𐌆 58'12		evening set	-7382 Jul 31 j 09:15	24° 𐌆 37'32	
min. Earth dist.	-7383 Aug 21 j 02:22	5° 𐌆 19'21	0.67225 AU	min. Earth dist.	-7382 Aug 04 j 19:21	19° 𐌆 35'55	0.66842 AU
inferior conj	-7383 Aug 21 j 13:28	4° 𐌆 41'31	-1°13'30	inferior conj	-7382 Aug 05 j 17:50	18° 𐌆 22'06	-2°01'17
minimum elong	-7383 Aug 21 j 15:03	4° 𐌆 36'05	1°12'23	minimum elong	-7382 Aug 05 j 20:18	18° 𐌆 13'57	1°59'56
asc. node	-7383 Aug 25 j 07:29	0° 𐌆 00'34		morning rise	-7382 Aug 11 j 07:22	12° 𐌆 20'49	
	-7383 Aug 25 j 07:42	30° 𐌆		asc. node	-7382 Aug 12 j 04:32	11° 𐌆 49'10	
morning rise	-7383 Aug 26 j 23:05	28° 𐌆 31'18		direct	-7382 Aug 14 j 19:55	11° 𐌆 08'47	
direct	-7383 Aug 30 j 22:05	27° 𐌆 02'17		morning max el	-7382 Aug 22 j 07:26	15° 𐌆 29'04	19°48'36
	-7383 Sep 06 j 04:09	0° 𐌆			-7382 Sep 02 j 07:52	0° 𐌆	
morning max el	-7383 Sep 08 j 06:17	1° 𐌆 58'28	20°55'41	morning set	-7382 Sep 16 j 15:25	21° 𐌆 54'39	
	-7383 Sep 28 j 18:50	0° 𐌆			-7382 Sep 21 j 19:49	0° 𐌆	
morning set	-7383 Oct 07 j 14:24	13° 𐌆 31'53		desc. node	-7382 Sep 25 j 23:39	6° 𐌆 32'37	
desc. node	-7383 Oct 09 j 02:49	15° 𐌆 54'22		max. Earth dist.	-7382 Sep 29 j 02:25	11° 𐌆 28'59	1.44105 AU
max. Earth dist.	-7383 Oct 16 j 13:25	27° 𐌆 46'55	1.42879 AU				
	-7383 Oct 17 j 22:06	0° 𐌆		superior conj	-7382 Oct 03 j 05:58	18° 𐌆 07'43	-0°43'59

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7382 Oct 03 j 01:11	17° Ω 48'27	0°43'02	behind sun begin	-7381 Sep 11 j 22:33	25° Θ 47'27	
	-7382 Oct 10 j 12:20	0° Π		behind sun end	-7381 Sep 12 j 21:03	27° Θ 16'22	
evening rise	-7382 Oct 17 j 02:37	11° Π 02'47		max. Earth dist.	-7381 Sep 11 j 19:13	25° Θ 34'17	1.44670 AU
	-7382 Oct 28 j 12:35	0° Ω		desc. node	-7381 Sep 12 j 20:33	27° Θ 14'23	
evening max el	-7382 Nov 04 j 13:24	9° Ω 22'43	18°19'49		-7381 Sep 14 j 14:28	0° Ω	
asc. node	-7382 Nov 08 j 03:08	12° Ω 10'45		evening rise	-7381 Sep 28 j 03:27	21° Ω 37'18	
retrograde	-7382 Nov 11 j 03:31	12° Ω 58'40			-7381 Oct 03 j 07:58	0° Π	
evening set	-7382 Nov 13 j 23:13	12° Ω 16'18		evening max el	-7381 Oct 19 j 01:18	22° Π 48'09	18°49'35
inferior conj	-7382 Nov 20 j 03:52	6° Ω 48'17	3°22'13	retrograde	-7381 Oct 25 j 20:40	26° Π 38'55	
minimum elong	-7382 Nov 20 j 00:24	6° Ω 57'58	3°21'24	asc. node	-7381 Oct 26 j 00:22	26° Π 38'47	
min. Earth dist.	-7382 Nov 22 j 09:19	4° Ω 19'48	0.63758 AU	evening set	-7381 Oct 28 j 22:02	25° Π 45'46	
morning rise	-7382 Nov 26 j 00:59	0° Ω 49'16		inferior conj	-7381 Nov 03 j 18:46	20° Π 01'40	2°39'57
	-7382 Nov 27 j 03:41	30° κ Π		minimum elong	-7381 Nov 03 j 15:32	20° Π 11'31	2°39'05
direct	-7382 Dec 03 j 00:41	28° Π 02'13		min. Earth dist.	-7381 Nov 05 j 10:26	18° Π 01'13	0.65097 AU
	-7382 Dec 09 j 11:00	0° Ω		morning rise	-7381 Nov 09 j 08:37	13° Π 53'22	
morning max el	-7382 Dec 16 j 14:18	5° Ω 39'34	27°29'52	direct	-7381 Nov 15 j 22:57	11° Π 06'09	
desc. node	-7382 Dec 23 j 00:42	12° Ω 48'43		morning max el	-7381 Nov 29 j 00:14	18° Π 37'41	26°50'34
	-7381 Jan 04 j 05:59	0° Π			-7381 Dec 08 j 17:48	0° Ω	
morning set	-7381 Jan 20 j 06:19	28° Π 26'01		desc. node	-7381 Dec 09 j 21:27	1° Ω 32'10	
	-7381 Jan 21 j 01:11	0° χ			-7381 Dec 28 j 04:13	0° Π	
max. Earth dist.	-7381 Jan 25 j 10:15	8° χ 59'01	1.33586 AU	morning set	-7380 Jan 03 j 17:40	12° Π 02'57	
				max. Earth dist.	-7380 Jan 08 j 05:01	20° Π 50'01	1.34634 AU
superior conj	-7381 Jan 28 j 00:32	14° χ 28'40	-1°05'34				
minimum elong	-7381 Jan 28 j 02:59	14° χ 41'41	1°05'39	superior conj	-7380 Jan 12 j 03:25	28° Π 53'29	-1°24'19
evening rise	-7381 Feb 04 j 04:49	29° χ 47'51		minimum elong	-7380 Jan 12 j 06:03	29° Π 07'11	1°24'24
asc. node	-7381 Feb 04 j 01:26	29° χ 30'09			-7380 Jan 12 j 16:11	0° χ	
	-7381 Feb 04 j 07:08	0° Θ		evening rise	-7380 Jan 19 j 14:26	14° χ 31'41	
	-7381 Feb 21 j 16:47	0° \approx		asc. node	-7380 Jan 21 j 22:33	19° χ 18'43	
evening max el	-7381 Feb 26 j 15:05	5° \approx 26'23	22°50'41		-7380 Jan 27 j 13:32	0° Θ	
retrograde	-7381 Mar 11 j 17:48	11° \approx 49'44		evening max el	-7380 Feb 08 j 13:42	16° Θ 28'02	21°20'49
evening set	-7381 Mar 15 j 01:23	11° \approx 25'40		retrograde	-7380 Feb 20 j 08:38	22° Θ 04'17	
desc. node	-7381 Mar 21 j 00:23	9° \approx 00'28		evening set	-7380 Feb 23 j 00:14	21° Θ 48'13	
min. Earth dist.	-7381 Mar 23 j 01:25	7° \approx 51'58	0.55608 AU	inferior conj	-7380 Mar 03 j 03:45	17° Θ 48'03	1°00'01
inferior conj	-7381 Mar 24 j 07:12	7° \approx 08'55	-0°52'25	minimum elong	-7380 Mar 03 j 06:23	17° Θ 44'17	0°58'39
minimum elong	-7381 Mar 24 j 04:54	7° \approx 12'15	0°52'05	min. Earth dist.	-7380 Mar 03 j 15:49	17° Θ 30'52	0.55317 AU
morning rise	-7381 Apr 02 j 10:24	3° \approx 09'18		desc. node	-7380 Mar 06 j 21:32	15° Θ 45'00	
direct	-7381 Apr 04 j 19:56	2° \approx 55'40		morning rise	-7380 Mar 12 j 12:16	13° Θ 39'35	
morning max el	-7381 Apr 15 j 23:08	8° \approx 09'44	20°41'33	direct	-7380 Mar 15 j 08:58	13° Θ 21'33	
	-7381 Apr 30 j 18:02	0° χ		morning max el	-7380 Mar 28 j 01:49	19° Θ 28'36	22°08'46
asc. node	-7381 May 03 j 01:15	4° χ 30'46			-7380 Apr 05 j 15:36	0° \approx	
morning set	-7381 May 04 j 22:55	8° χ 21'35		morning set	-7380 Apr 18 j 08:43	23° \approx 14'18	
				asc. node	-7380 Apr 18 j 22:08	24° \approx 24'04	
superior conj	-7381 May 12 j 14:51	24° χ 08'33	1°22'49		-7380 Apr 21 j 14:01	0° χ	
minimum elong	-7381 May 12 j 12:00	23° χ 53'59	1°22'20				
	-7381 May 15 j 12:37	0° Υ		superior conj	-7380 Apr 25 j 16:07	8° χ 38'12	1°03'07
max. Earth dist.	-7381 May 17 j 02:18	3° Υ 06'04	1.35870 AU	minimum elong	-7380 Apr 25 j 13:37	8° χ 25'07	1°02'29
evening rise	-7381 May 21 j 09:08	11° Υ 17'57		max. Earth dist.	-7380 Apr 28 j 19:31	15° χ 09'37	1.34556 AU
	-7381 Jun 01 j 01:44	0° Θ		evening rise	-7380 May 03 j 16:56	24° χ 55'55	
desc. node	-7381 Jun 16 j 21:59	23° Θ 14'13			-7380 May 06 j 08:41	0° Υ	
	-7381 Jun 22 j 12:26	0° Π			-7380 May 24 j 13:03	0° Θ	
evening max el	-7381 Jun 26 j 00:54	3° Π 42'18	26°20'31	desc. node	-7380 Jun 02 j 19:19	12° Θ 01'18	
retrograde	-7381 Jul 08 j 17:56	10° Π 58'25		evening max el	-7380 Jun 07 j 11:51	17° Θ 01'51	27°06'39
evening set	-7381 Jul 15 j 05:33	8° Π 12'42		retrograde	-7380 Jun 20 j 19:33	24° Θ 28'50	
min. Earth dist.	-7381 Jul 19 j 07:16	3° Π 50'08	0.66101 AU	evening set	-7380 Jun 27 j 17:17	21° Θ 40'36	
inferior conj	-7381 Jul 20 j 18:28	2° Π 00'58	-2°44'11	min. Earth dist.	-7380 Jul 01 j 12:01	17° Θ 55'56	0.64971 AU
minimum elong	-7381 Jul 20 j 21:29	1° Π 51'37	2°42'53	inferior conj	-7380 Jul 03 j 13:14	15° Θ 34'59	-3°20'01
	-7381 Jul 22 j 10:22	30° κ Θ		minimum elong	-7380 Jul 03 j 16:13	15° Θ 26'24	3°19'04
morning rise	-7381 Jul 26 j 13:33	26° Θ 11'45		morning rise	-7380 Jul 09 j 15:35	10° Θ 00'41	
direct	-7381 Jul 29 j 17:46	25° Θ 14'03		direct	-7380 Jul 12 j 13:32	9° Θ 14'38	
asc. node	-7381 Jul 30 j 01:33	25° Θ 14'39		asc. node	-7380 Jul 15 j 22:31	10° Θ 14'42	
morning max el	-7381 Aug 05 j 14:56	29° Θ 06'48	18°56'04	morning max el	-7380 Jul 19 j 02:58	12° Θ 48'41	18°19'57
	-7381 Aug 06 j 10:57	0° Π			-7380 Jul 31 j 04:00	0° Π	
	-7381 Aug 26 j 15:43	0° Θ		morning set	-7380 Aug 07 j 01:56	11° Π 27'05	
morning set	-7381 Aug 27 j 07:49	1° Θ 04'10			-7380 Aug 18 j 10:05	0° Θ	
superior conj	-7381 Sep 12 j 09:22	26° Θ 30'10	0°02'54	superior conj	-7380 Aug 21 j 10:48	4° Θ 51'09	0°49'32
minimum elong	-7381 Sep 12 j 09:48	26° Θ 31'54	0°03'19	minimum elong	-7380 Aug 21 j 16:21	5° Θ 13'16	0°49'23

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-7380 Aug 24 j 12:23	9° \mathfrak{D} 43'33	1.44515 AU		-7379 Jul 23 j 21:59	0° \mathbb{I}	
desc. node	-7380 Aug 29 j 17:30	17° \mathfrak{D} 56'51					
	-7380 Sep 06 j 10:13	0° \mathcal{O}		superior conj	-7379 Aug 01 j 07:05	14° \mathbb{I} 08'31	1°24'44
evening rise	-7380 Sep 07 j 02:18	1° \mathcal{O} 02'48		minimum elong	-7379 Aug 01 j 13:00	14° \mathbb{I} 32'55	1°24'40
greatest brilliancy	-7380 Sep 18 j 10:10	18° \mathcal{O} 36'04	-0.7m	max. Earth dist.	-7379 Aug 07 j 03:07	23° \mathbb{I} 39'06	1.43675 AU
	-7380 Sep 26 j 05:50	0° \mathfrak{P}			-7379 Aug 11 j 02:39	0° \mathfrak{D}	
evening max el	-7380 Oct 01 j 09:36	6° \mathfrak{P} 15'28	19°35'52	desc. node	-7379 Aug 16 j 14:34	8° \mathfrak{D} 36'45	
retrograde	-7380 Oct 08 j 16:54	10° \mathfrak{P} 29'09		evening rise	-7379 Aug 17 j 06:33	9° \mathfrak{D} 38'42	
asc. node	-7380 Oct 11 j 21:36	9° \mathfrak{P} 29'39			-7379 Aug 30 j 16:26	0° \mathcal{O}	
evening set	-7380 Oct 12 j 02:14	9° \mathfrak{P} 22'16		evening max el	-7379 Sep 14 j 12:21	19° \mathcal{O} 41'47	20°36'52
inferior conj	-7380 Oct 17 j 16:47	3° \mathfrak{P} 25'29	1°51'42	retrograde	-7379 Sep 22 j 13:48	24° \mathcal{O} 26'02	
minimum elong	-7380 Oct 17 j 14:21	3° \mathfrak{P} 33'25	1°51'03	evening set	-7379 Sep 26 j 09:28	23° \mathcal{O} 02'21	
min. Earth dist.	-7380 Oct 18 j 19:52	1° \mathfrak{P} 57'43	0.66109 AU	asc. node	-7379 Sep 28 j 18:49	20° \mathcal{O} 47'20	
	-7380 Oct 20 j 09:38	30° \mathcal{R} \mathcal{O}		inferior conj	-7379 Oct 01 j 19:33	16° \mathcal{O} 56'04	1°00'12
morning rise	-7380 Oct 23 j 02:10	27° \mathcal{O} 10'57		minimum elong	-7379 Oct 01 j 18:10	17° \mathcal{O} 00'42	1°00'01
direct	-7380 Oct 29 j 03:17	24° \mathcal{O} 34'02		min. Earth dist.	-7379 Oct 02 j 11:16	16° \mathcal{O} 02'56	0.66804 AU
	-7380 Nov 08 j 12:44	0° \mathfrak{P}		morning rise	-7379 Oct 07 j 02:40	10° \mathcal{O} 38'38	
morning max el	-7380 Nov 10 j 09:50	1° \mathfrak{P} 47'45	25°46'47	direct	-7379 Oct 12 j 13:01	8° \mathcal{O} 18'43	
desc. node	-7380 Nov 25 j 18:12	20° \mathfrak{P} 55'46		morning max el	-7379 Oct 23 j 18:50	15° \mathcal{O} 01'18	24°27'42
	-7380 Dec 01 j 20:22	0° \mathfrak{L}			-7379 Nov 05 j 02:00	0° \mathfrak{P}	
morning set	-7380 Dec 16 j 14:11	24° \mathfrak{L} 50'26		desc. node	-7379 Nov 12 j 14:58	10° \mathfrak{P} 47'46	
	-7380 Dec 19 j 08:47	0° \mathfrak{M}			-7379 Nov 24 j 18:15	0° \mathfrak{L}	
max. Earth dist.	-7380 Dec 20 j 12:08	2° \mathfrak{M} 09'51	1.36120 AU	morning set	-7379 Nov 28 j 14:18	6° \mathfrak{L} 33'03	
				max. Earth dist.	-7379 Dec 02 j 10:41	13° \mathfrak{L} 22'41	1.37976 AU
superior conj	-7380 Dec 25 j 22:46	12° \mathfrak{M} 50'49	-1°38'46				
minimum elong	-7380 Dec 26 j 00:57	13° \mathfrak{M} 01'45	1°38'55	superior conj	-7379 Dec 09 j 07:13	26° \mathfrak{L} 11'05	-1°46'58
evening rise	-7379 Jan 02 j 20:32	28° \mathfrak{M} 58'58		minimum elong	-7379 Dec 09 j 08:03	26° \mathfrak{L} 15'04	1°47'06
	-7379 Jan 03 j 08:34	0° \mathfrak{X}			-7379 Dec 11 j 06:26	0° \mathfrak{M}	
asc. node	-7379 Jan 07 j 19:42	8° \mathfrak{X} 47'37		evening rise	-7379 Dec 17 j 21:00	13° \mathfrak{M} 03'56	
evening max el	-7379 Jan 20 j 21:53	28° \mathfrak{X} 01'16	20°04'20	asc. node	-7379 Dec 25 j 16:55	27° \mathfrak{M} 49'50	
	-7379 Jan 23 j 06:48	0° \mathfrak{Z}			-7379 Dec 26 j 23:49	0° \mathfrak{X}	
retrograde	-7379 Jan 31 j 01:26	2° \mathfrak{Z} 47'53		evening max el	-7378 Jan 03 j 16:21	10° \mathfrak{X} 09'38	19°06'04
evening set	-7379 Feb 02 j 12:24	2° \mathfrak{Z} 32'20		retrograde	-7378 Jan 12 j 07:48	14° \mathfrak{X} 16'56	
	-7379 Feb 08 j 16:44	30° \mathcal{R} \mathfrak{X}		evening set	-7378 Jan 14 j 19:20	13° \mathfrak{X} 58'04	
inferior conj	-7379 Feb 11 j 04:06	28° \mathfrak{X} 31'56	2°39'32	inferior conj	-7378 Jan 22 j 19:41	9° \mathfrak{X} 43'34	3°43'53
minimum elong	-7379 Feb 11 j 09:32	28° \mathfrak{X} 23'38	2°37'36	minimum elong	-7378 Jan 22 j 23:48	9° \mathfrak{X} 36'25	3°42'48
min. Earth dist.	-7379 Feb 13 j 06:06	27° \mathfrak{X} 15'52	0.55932 AU	min. Earth dist.	-7378 Jan 25 j 20:50	7° \mathfrak{X} 37'21	0.57295 AU
morning rise	-7379 Feb 20 j 04:33	23° \mathfrak{X} 59'58		morning rise	-7378 Jan 31 j 01:55	4° \mathfrak{X} 44'49	
desc. node	-7379 Feb 21 j 18:38	23° \mathfrak{X} 38'10		direct	-7378 Feb 05 j 07:44	3° \mathfrak{X} 40'22	
direct	-7379 Feb 24 j 02:36	23° \mathfrak{X} 25'58		desc. node	-7378 Feb 08 j 15:40	4° \mathfrak{X} 06'35	
	-7379 Mar 09 j 13:04	0° \mathfrak{Z}		morning max el	-7378 Feb 19 j 10:33	10° \mathfrak{X} 54'56	25°20'33
morning max el	-7379 Mar 09 j 19:47	0° \mathfrak{Z} 15'54	23°45'48		-7378 Mar 05 j 23:31	0° \mathfrak{Z}	
	-7379 Mar 29 j 19:07	0° \approx		morning set	-7378 Mar 18 j 09:03	23° \mathfrak{Z} 21'14	
morning set	-7379 Apr 02 j 20:39	8° \approx 16'09			-7378 Mar 21 j 11:53	0° \approx	
asc. node	-7379 Apr 05 j 19:01	14° \approx 29'25		asc. node	-7378 Mar 23 j 15:58	4° \approx 42'28	
superior conj	-7379 Apr 09 j 22:51	23° \approx 26'13	0°40'53	superior conj	-7378 Mar 25 j 09:00	8° \approx 25'41	0°17'16
minimum elong	-7379 Apr 09 j 21:08	23° \approx 17'00	0°40'13	minimum elong	-7378 Mar 25 j 08:16	8° \approx 21'42	0°16'41
max. Earth dist.	-7379 Apr 11 j 22:26	27° \approx 40'10	1.33608 AU	max. Earth dist.	-7378 Mar 26 j 08:33	10° \approx 33'35	1.33007 AU
	-7379 Apr 13 j 00:55	0° \mathfrak{H}		evening rise	-7378 Apr 01 j 14:25	23° \approx 47'16	
evening rise	-7379 Apr 17 j 11:50	9° \mathfrak{H} 09'22			-7378 Apr 04 j 16:45	0° \mathfrak{H}	
	-7379 Apr 28 j 18:46	0° \mathfrak{Y}			-7378 Apr 22 j 14:14	0° \mathfrak{Y}	
desc. node	-7379 May 20 j 16:41	29° \mathfrak{Y} 50'29		evening max el	-7378 May 03 j 05:16	12° \mathfrak{Y} 35'47	27°12'58
	-7379 May 20 j 20:36	0° \mathfrak{B}		desc. node	-7378 May 07 j 14:01	16° \mathfrak{Y} 17'42	
evening max el	-7379 May 20 j 22:06	0° \mathfrak{B} 03'37	27°25'45	retrograde	-7378 May 17 j 04:25	20° \mathfrak{Y} 02'05	
retrograde	-7379 Jun 03 j 15:26	7° \mathfrak{B} 32'46		evening set	-7378 May 24 j 01:29	17° \mathfrak{Y} 48'47	
evening set	-7379 Jun 10 j 17:10	4° \mathfrak{B} 55'08		min. Earth dist.	-7378 May 27 j 18:24	14° \mathfrak{Y} 57'28	0.61630 AU
min. Earth dist.	-7379 Jun 14 j 07:58	1° \mathfrak{B} 42'38	0.63460 AU	inferior conj	-7378 May 30 j 21:57	12° \mathfrak{Y} 04'42	-3°56'42
	-7379 Jun 15 j 23:52	30° \mathcal{R} \mathfrak{Y}		minimum elong	-7378 May 30 j 22:19	12° \mathfrak{Y} 03'52	3°56'39
inferior conj	-7379 Jun 16 j 23:27	28° \mathfrak{Y} 58'26	-3°45'42	morning rise	-7378 Jun 06 j 20:43	7° \mathfrak{Y} 07'41	
minimum elong	-7379 Jun 17 j 01:37	28° \mathfrak{Y} 52'47	3°45'16	direct	-7378 Jun 09 j 11:10	6° \mathfrak{Y} 38'29	
morning rise	-7379 Jun 23 j 10:57	23° \mathfrak{Y} 41'39		morning max el	-7378 Jun 16 j 06:51	10° \mathfrak{Y} 02'58	18°01'23
direct	-7379 Jun 26 j 04:28	23° \mathfrak{Y} 04'52		asc. node	-7378 Jun 19 j 16:22	14° \mathfrak{Y} 00'08	
morning max el	-7379 Jul 02 j 17:08	26° \mathfrak{Y} 29'13	18°01'26		-7378 Jun 29 j 11:05	0° \mathfrak{B}	
asc. node	-7379 Jul 02 j 19:27	26° \mathfrak{Y} 35'00		morning set	-7378 Jul 02 j 12:43	5° \mathfrak{B} 33'51	
	-7379 Jul 05 j 17:47	0° \mathfrak{B}					
morning set	-7379 Jul 19 j 21:07	23° \mathfrak{B} 00'49		superior conj	-7378 Jul 13 j 06:46	24° \mathfrak{B} 47'12	1°44'19

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7378 Jul 13 j 09:48	25° ♄ 00'22	1°44'33	morning max el	-7377 May 30 j 17:25	23° ♄ 22'24	18°20'37
	-7378 Jul 16 j 07:38	0° ♄			-7377 Jun 05 j 02:07	0° ♄	
max. Earth dist.	-7378 Jul 20 j 13:12	7° ♄ 05'29	1.42267 AU	asc. node	-7377 Jun 06 j 13:15	2° ♄ 15'31	
evening rise	-7378 Jul 27 j 11:46	18° ♄ 18'37		morning set	-7377 Jun 15 j 19:44	18° ♄ 53'51	
desc. node	-7378 Aug 03 j 11:42	29° ♄ 10'32			-7377 Jun 21 j 16:37	0° ♄	
	-7378 Aug 04 j 00:42	0° ♄					
	-7378 Aug 25 j 12:39	0° ♄		superior conj	-7377 Jun 25 j 07:40	6° ♄ 42'23	1°49'56
evening max el	-7378 Aug 28 j 08:33	3° ♄ 05'46	21°49'37	minimum elong	-7377 Jun 25 j 07:39	6° ♄ 42'21	1°50'11
retrograde	-7378 Sep 06 j 09:33	8° ♄ 27'11		max. Earth dist.	-7377 Jul 02 j 17:37	19° ♄ 50'38	1.40478 AU
evening set	-7378 Sep 10 j 17:44	6° ♄ 44'00		evening rise	-7377 Jul 07 j 13:08	27° ♄ 56'47	
asc. node	-7378 Sep 15 j 15:59	1° ♄ 02'23			-7377 Jul 08 j 19:09	0° ♄	
inferior conj	-7378 Sep 16 j 01:01	0° ♄ 31'19	0°07'33	desc. node	-7377 Jul 21 j 08:52	19° ♄ 34'08	
minimum elong	-7378 Sep 16 j 00:50	0° ♄ 31'57	0°07'55		-7377 Jul 28 j 15:08	0° ♄	
transit middle	-7378 Sep 16 j 00:50	0° ♄ 31'57	0°07'55	evening max el	-7377 Aug 10 j 22:48	16° ♄ 28'20	23°09'39
transit begin	-7378 Sep 15 j 22:28	0° ♄ 40'06		retrograde	-7377 Aug 21 j 02:51	22° ♄ 30'02	
transit end	-7378 Sep 16 j 03:12	0° ♄ 23'47		evening set	-7377 Aug 26 j 01:10	20° ♄ 26'07	
	-7378 Sep 16 j 10:06	30° ♄		inferior conj	-7377 Aug 31 j 07:24	14° ♄ 09'55	-0°44'30
min. Earth dist.	-7378 Sep 16 j 06:12	0° ♄ 13'25	0.67197 AU	minimum elong	-7377 Aug 31 j 08:23	14° ♄ 06'33	0°43'36
morning rise	-7378 Sep 21 j 07:47	24° ♄ 14'14		min. Earth dist.	-7377 Aug 31 j 02:16	14° ♄ 27'35	0.67295 AU
direct	-7378 Sep 26 j 03:19	22° ♄ 14'24		asc. node	-7377 Sep 02 j 13:07	11° ♄ 10'39	
morning max el	-7378 Oct 06 j 05:12	28° ♄ 16'32	23°02'37	morning rise	-7377 Sep 05 j 15:32	7° ♄ 56'26	
	-7378 Oct 07 j 20:19	0° ♄		direct	-7377 Sep 09 j 21:26	6° ♄ 16'48	
	-7378 Oct 29 j 20:06	0° ♄		morning max el	-7377 Sep 18 j 20:00	11° ♄ 36'22	21°39'50
desc. node	-7378 Oct 30 j 11:43	0° ♄ 59'38			-7377 Oct 03 j 02:21	0° ♄	
morning set	-7378 Nov 09 j 12:24	16° ♄ 56'48		desc. node	-7377 Oct 17 j 08:30	21° ♄ 25'25	
max. Earth dist.	-7378 Nov 14 j 08:09	25° ♄ 04'30	1.40007 AU	morning set	-7377 Oct 20 j 07:11	26° ♄ 03'08	
	-7378 Nov 17 j 04:06	0° ♄			-7377 Oct 22 j 18:36	0° ♄	
				max. Earth dist.	-7377 Oct 27 j 10:36	7° ♄ 35'54	1.41925 AU
superior conj	-7378 Nov 22 j 00:10	8° ♄ 41'09	-1°46'18				
minimum elong	-7378 Nov 21 j 22:39	8° ♄ 34'15	1°46'16	superior conj	-7377 Nov 03 j 19:58	20° ♄ 06'36	-1°33'41
evening rise	-7378 Dec 01 j 13:08	26° ♄ 39'22		minimum elong	-7377 Nov 03 j 15:37	19° ♄ 47'46	1°33'14
	-7378 Dec 03 j 07:17	0° ♄			-7377 Nov 09 j 10:17	0° ♄	
asc. node	-7378 Dec 12 j 14:10	16° ♄ 15'52		evening rise	-7377 Nov 14 j 17:32	9° ♄ 37'48	
evening max el	-7378 Dec 17 j 19:23	22° ♄ 47'10	18°27'42		-7377 Nov 26 j 13:09	0° ♄	
retrograde	-7378 Dec 25 j 08:34	26° ♄ 30'00		asc. node	-7377 Nov 29 j 11:24	3° ♄ 54'33	
evening set	-7378 Dec 27 j 21:22	26° ♄ 06'13		evening max el	-7377 Dec 01 j 04:32	5° ♄ 47'08	18°09'27
inferior conj	-7377 Jan 04 j 07:01	21° ♄ 31'02	4°10'08	retrograde	-7377 Dec 08 j 01:55	9° ♄ 18'52	
minimum elong	-7377 Jan 04 j 07:53	21° ♄ 29'17	4°09'44	evening set	-7377 Dec 10 j 16:20	8° ♄ 49'12	
min. Earth dist.	-7377 Jan 07 j 14:30	18° ♄ 51'53	0.59105 AU	inferior conj	-7377 Dec 17 j 13:11	3° ♄ 52'19	4°06'26
morning rise	-7377 Jan 11 j 16:34	16° ♄ 09'27		minimum elong	-7377 Dec 17 j 11:21	3° ♄ 56'35	4°06'03
direct	-7377 Jan 18 j 00:37	14° ♄ 26'22		min. Earth dist.	-7377 Dec 20 j 14:50	1° ♄ 02'12	0.61037 AU
desc. node	-7377 Jan 26 j 12:37	17° ♄ 18'11			-7377 Dec 21 j 19:46	30° ♄	
morning max el	-7377 Feb 01 j 04:25	21° ♄ 53'12	26°38'04	morning rise	-7377 Dec 24 j 05:06	28° ♄ 13'05	
	-7377 Feb 08 j 08:18	0° ♄		direct	-7377 Dec 31 j 03:54	25° ♄ 54'47	
	-7377 Feb 26 j 17:04	0° ♄			-7376 Jan 10 j 04:11	0° ♄	
morning set	-7377 Mar 02 j 20:04	8° ♄ 21'45		desc. node	-7376 Jan 13 j 09:31	2° ♄ 43'37	
				morning max el	-7376 Jan 14 j 04:40	3° ♄ 29'08	27°25'52
superior conj	-7377 Mar 09 j 20:39	23° ♄ 28'49	-0°06'55		-7376 Feb 02 j 19:15	0° ♄	
minimum elong	-7377 Mar 09 j 20:58	23° ♄ 30'34	0°07'19	morning set	-7376 Feb 15 j 03:49	23° ♄ 10'40	
behind sun begin	-7377 Mar 09 j 16:31	23° ♄ 06'12			-7376 Feb 18 j 09:50	0° ♄	
behind sun end	-7377 Mar 10 j 01:25	23° ♄ 54'56		max. Earth dist.	-7376 Feb 21 j 11:04	6° ♄ 34'55	1.32772 AU
max. Earth dist.	-7377 Mar 09 j 22:03	23° ♄ 36'31	1.32727 AU				
asc. node	-7377 Mar 10 j 12:58	24° ♄ 57'59		superior conj	-7376 Feb 22 j 08:10	8° ♄ 29'43	-0°30'44
	-7377 Mar 12 j 20:26	0° ♄		minimum elong	-7376 Feb 22 j 09:28	8° ♄ 36'52	0°30'59
evening rise	-7377 Mar 16 j 21:57	8° ♄ 39'00		asc. node	-7376 Feb 25 j 09:58	15° ♄ 11'52	
	-7377 Mar 28 j 03:40	0° ♄		evening rise	-7376 Feb 29 j 08:21	23° ♄ 36'59	
evening max el	-7377 Apr 15 j 06:57	24° ♄ 28'23	26°27'40		-7376 Mar 03 j 10:55	0° ♄	
	-7377 Apr 22 j 15:30	0° ♄			-7376 Mar 21 j 21:08	0° ♄	
desc. node	-7377 Apr 24 j 11:19	0° ♄ 50'11		evening max el	-7376 Mar 27 j 02:41	5° ♄ 42'29	25°14'45
retrograde	-7377 Apr 29 j 09:12	1° ♄ 49'19		retrograde	-7376 Apr 10 j 04:07	12° ♄ 52'21	
evening set	-7377 May 05 j 14:40	0° ♄ 10'40		desc. node	-7376 Apr 10 j 08:35	12° ♄ 52'16	
	-7377 May 05 j 22:43	30° ♄		evening set	-7376 Apr 15 j 07:35	11° ♄ 50'28	
min. Earth dist.	-7377 May 09 j 19:57	27° ♄ 25'25	0.59620 AU	min. Earth dist.	-7376 Apr 20 j 15:21	8° ♄ 55'43	0.57685 AU
inferior conj	-7377 May 13 j 05:05	24° ♄ 44'18	-3°46'22	inferior conj	-7376 Apr 23 j 17:25	6° ♄ 48'21	-3°06'21
minimum elong	-7377 May 13 j 02:49	24° ♄ 48'49	3°46'15	minimum elong	-7376 Apr 23 j 12:53	6° ♄ 56'13	3°05'39
morning rise	-7377 May 20 j 17:25	20° ♄ 08'29		morning rise	-7376 May 01 j 21:24	2° ♄ 32'23	
direct	-7377 May 23 j 05:21	19° ♄ 45'46		direct	-7376 May 04 j 06:39	2° ♄ 15'08	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning max el	-7376 May 12 j 21:58	6° H 18'32	18°59'43		-7375 May 04 j 10:20	0° H	
asc. node	-7376 May 23 j 10:07	21° H 09'19		asc. node	-7375 May 10 j 06:59	10° H 32'21	
	-7376 May 28 j 03:08	0° Y		morning set	-7375 May 13 j 16:21	17° H 15'18	
morning set	-7376 May 29 j 14:00	2° Y 50'20			-7375 May 19 j 22:59	0° Y	
superior conj	-7376 Jun 07 j 04:09	19° Y 38'31	1°44'56	superior conj	-7375 May 21 j 15:00	3° Y 20'54	1°32'26
minimum elong	-7376 Jun 07 j 02:11	19° Y 29'07	1°44'56	minimum elong	-7375 May 21 j 12:13	3° Y 06'59	1°32'08
	-7376 Jun 12 j 17:06	0° Z		max. Earth dist.	-7375 May 26 j 21:30	13° Y 38'12	1.36779 AU
max. Earth dist.	-7376 Jun 13 j 18:17	1° Z 54'08	1.38567 AU	evening rise	-7375 May 30 j 22:30	21° Y 09'25	
evening rise	-7376 Jun 17 j 17:36	8° Z 55'27			-7375 Jun 04 j 22:32	0° Z	
	-7376 Jun 30 j 16:24	0° II		desc. node	-7375 Jun 24 j 03:22	29° Z 27'15	
desc. node	-7376 Jul 07 j 06:05	9° II 41'58			-7375 Jun 24 j 13:08	0° II	
evening max el	-7376 Jul 23 j 09:28	29° II 51'46	24°30'37	evening max el	-7375 Jul 05 j 19:36	13° II 18'47	25°44'32
	-7376 Jul 23 j 12:46	0° S		retrograde	-7375 Jul 18 j 02:03	20° II 24'35	
retrograde	-7376 Aug 03 j 16:35	6° S 30'29		evening set	-7375 Jul 24 j 05:55	17° II 45'11	
evening set	-7376 Aug 09 j 05:52	4° S 06'49		min. Earth dist.	-7375 Jul 28 j 12:21	12° II 59'48	0.66567 AU
	-7376 Aug 12 j 22:03	30° R II		inferior conj	-7375 Jul 29 j 16:01	11° II 30'46	-2°20'15
min. Earth dist.	-7376 Aug 13 j 21:07	28° II 43'32	0.67094 AU	minimum elong	-7375 Jul 29 j 18:47	11° II 21'53	2°18'52
inferior conj	-7376 Aug 14 j 12:59	27° II 50'07	-1°34'20	morning rise	-7375 Aug 04 j 07:42	5° II 34'00	
minimum elong	-7376 Aug 14 j 14:59	27° II 43'22	1°33'04	asc. node	-7375 Aug 06 j 07:14	4° II 39'26	
asc. node	-7376 Aug 19 j 10:12	22° II 10'20		direct	-7375 Aug 07 j 16:23	4° II 28'27	
morning rise	-7376 Aug 20 j 00:05	21° II 43'21		morning max el	-7375 Aug 14 j 21:07	8° II 36'21	19°24'15
direct	-7376 Aug 23 j 18:15	20° II 22'05			-7375 Aug 30 j 05:56	0° S	
morning max el	-7376 Aug 31 j 17:10	25° II 02'31	20°25'35	morning set	-7375 Sep 07 j 13:48	12° S 59'47	
	-7376 Sep 04 j 23:32	0° S			-7375 Sep 18 j 09:36	0° Q	
	-7376 Sep 25 j 12:23	0° Q		desc. node	-7375 Sep 20 j 02:08	2° Q 40'02	
morning set	-7376 Sep 28 j 08:32	4° Q 23'34		max. Earth dist.	-7375 Sep 21 j 09:43	4° Q 45'00	1.44429 AU
desc. node	-7376 Oct 03 j 05:17	11° Q 59'57					
max. Earth dist.	-7376 Oct 08 j 19:23	20° Q 53'12	1.43465 AU	superior conj	-7375 Sep 24 j 03:27	9° Q 06'01	-0°24'55
	-7376 Oct 14 j 09:46	0° np		minimum elong	-7375 Sep 24 j 00:28	8° Q 54'08	0°24'06
					-7375 Oct 07 j 01:02	0° np	
superior conj	-7376 Oct 14 j 13:07	0° np 13'48	-1°06'25	evening rise	-7375 Oct 08 j 20:48	3° np 00'49	
minimum elong	-7376 Oct 14 j 07:21	29° Q 50'02	1°05'29		-7375 Oct 26 j 02:52	0° Q	
evening rise	-7376 Oct 27 j 05:46	21° np 48'33		evening max el	-7375 Oct 28 j 05:54	2° Q 24'56	18°30'29
	-7376 Oct 31 j 22:50	0° Q		asc. node	-7375 Nov 02 j 05:54	5° Q 51'12	
evening max el	-7376 Nov 13 j 16:58	19° Q 01'40	18°10'44	retrograde	-7375 Nov 03 j 21:24	6° Q 05'58	
asc. node	-7376 Nov 15 j 08:39	20° Q 31'34		evening set	-7375 Nov 06 j 19:15	5° Q 19'22	
retrograde	-7376 Nov 20 j 07:33	22° Q 33'22		inferior conj	-7375 Nov 12 j 20:21	29° np 44'26	3°05'14
evening set	-7376 Nov 23 j 00:47	21° Q 56'19		minimum elong	-7375 Nov 12 j 16:53	29° np 54'28	3°04'21
inferior conj	-7376 Nov 29 j 10:50	16° Q 39'13	3°42'21		-7375 Nov 12 j 14:58	30° R np	
minimum elong	-7376 Nov 29 j 07:36	16° Q 47'39	3°41'41	min. Earth dist.	-7375 Nov 14 j 19:57	27° np 26'47	0.64368 AU
min. Earth dist.	-7376 Dec 02 j 00:25	13° Q 58'15	0.62839 AU	morning rise	-7375 Nov 18 j 13:59	23° np 41'15	
morning rise	-7376 Dec 05 j 13:37	10° Q 46'29		direct	-7375 Nov 25 j 10:32	20° np 52'15	
direct	-7376 Dec 12 j 15:43	8° Q 05'16		morning max el	-7375 Dec 08 j 19:22	28° np 28'25	27°16'36
morning max el	-7376 Dec 26 j 10:27	15° Q 43'37	27°38'24		-7375 Dec 10 j 07:20	0° Q	
desc. node	-7376 Dec 30 j 06:21	19° Q 47'13		desc. node	-7375 Dec 17 j 03:08	8° Q 00'31	
	-7375 Jan 07 j 06:22	0° ml			-7374 Jan 01 j 00:15	0° ml	
	-7375 Jan 25 j 08:22	0° Z		morning set	-7374 Jan 12 j 23:51	21° ml 39'15	
morning set	-7375 Jan 29 j 06:02	7° Z 39'52			-7374 Jan 17 j 03:48	0° Z	
max. Earth dist.	-7375 Feb 03 j 19:44	19° Z 14'57	1.33171 AU	max. Earth dist.	-7374 Jan 17 j 20:23	1° Z 25'16	1.33973 AU
superior conj	-7375 Feb 05 j 17:53	23° Z 22'25	-0°53'25	superior conj	-7374 Jan 20 j 23:55	7° Z 59'55	-1°13'57
minimum elong	-7375 Feb 05 j 20:00	23° Z 33'50	0°53'32	minimum elong	-7374 Jan 21 j 02:30	8° Z 13'35	1°14'01
	-7375 Feb 08 j 19:28	0° Z		evening rise	-7374 Jan 28 j 06:35	23° Z 25'43	
asc. node	-7375 Feb 11 j 07:01	5° Z 20'00		asc. node	-7374 Jan 29 j 04:07	25° Z 17'30	
evening rise	-7375 Feb 12 j 19:48	8° Z 34'44			-7374 Jan 31 j 11:42	0° Z	
	-7375 Feb 24 j 03:03	0° Z		evening max el	-7374 Feb 18 j 14:35	27° Z 25'46	22°11'26
evening max el	-7375 Mar 08 j 19:28	16° Z 33'46	23°44'54		-7374 Feb 21 j 16:19	0° Z	
retrograde	-7375 Mar 22 j 10:50	23° Z 18'58		retrograde	-7374 Mar 03 j 05:16	3° Z 29'37	
evening set	-7375 Mar 26 j 08:34	22° Z 45'18		evening set	-7374 Mar 06 j 04:24	3° Z 10'18	
desc. node	-7375 Mar 28 j 05:49	22° Z 06'34			-7374 Mar 13 j 18:25	30° R Z	
min. Earth dist.	-7375 Apr 02 j 07:46	19° Z 29'04	0.56163 AU	inferior conj	-7374 Mar 15 j 10:49	29° Z 03'02	-0°05'15
inferior conj	-7375 Apr 04 j 09:57	18° Z 12'46	-1°50'41	minimum elong	-7374 Mar 15 j 10:34	29° Z 03'24	0°05'38
minimum elong	-7375 Apr 04 j 05:43	18° Z 19'14	1°49'48	transit middle	-7374 Mar 15 j 10:34	29° Z 03'24	0°05'38
morning rise	-7375 Apr 13 j 05:41	14° Z 10'13		transit begin	-7374 Mar 15 j 06:44	29° Z 08'50	
direct	-7375 Apr 15 j 13:28	13° Z 56'22		transit end	-7374 Mar 15 j 14:24	28° Z 57'58	
morning max el	-7375 Apr 25 j 17:42	18° Z 41'52	19°58'48	min. Earth dist.	-7374 Mar 14 j 22:38	29° Z 20'20	0.55374 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-7374 Mar 15 j 03:01	29° Z 14'07		desc. node	-7373 Mar 02 j 00:08	6° Z 12'55	
morning rise	-7374 Mar 24 j 17:40	25° Z 01'29		morning rise	-7373 Mar 04 j 14:06	5° Z 24'11	
direct	-7374 Mar 27 j 06:29	24° Z 46'49		direct	-7373 Mar 07 j 20:17	5° Z 01'00	
	-7374 Apr 07 j 16:08	0° \approx		morning max el	-7373 Mar 21 j 00:58	11° Z 27'28	22°49'20
morning max el	-7374 Apr 08 j 02:34	0° \approx 24'08	21°16'45		-7373 Apr 03 j 16:27	0° \approx	
asc. node	-7374 Apr 27 j 03:50	0° X 16'26		morning set	-7373 Apr 12 j 11:04	16° \approx 58'03	
	-7374 Apr 27 j 00:37	0° X		asc. node	-7373 Apr 14 j 00:44	20° \approx 15'46	
morning set	-7374 Apr 28 j 00:05	2° X 00'06			-7373 Apr 18 j 14:30	0° X	
superior conj	-7374 May 05 j 11:57	17° X 36'12	1°14'51	superior conj	-7373 Apr 19 j 15:52	2° X 14'49	0°53'56
minimum elong	-7374 May 05 j 09:11	17° X 21'54	1°14'18	minimum elong	-7373 Apr 19 j 13:40	2° X 03'08	0°53'16
max. Earth dist.	-7374 May 09 j 09:12	25° X 30'40	1.35275 AU	max. Earth dist.	-7373 Apr 22 j 07:05	7° X 47'19	1.34120 AU
	-7374 May 11 j 15:43	0° Y		evening rise	-7373 Apr 27 j 11:05	18° X 16'20	
evening rise	-7374 May 13 j 22:03	4° Y 21'30			-7373 May 03 j 16:10	0° Y	
	-7374 May 28 j 18:17	0° Z			-7373 May 22 j 23:45	0° Z	
desc. node	-7374 Jun 11 j 00:42	18° Z 39'27		desc. node	-7373 May 28 j 22:03	7° Z 04'24	
evening max el	-7374 Jun 18 j 06:35	26° Z 44'26	26°43'03	evening max el	-7373 May 31 j 17:35	9° Z 58'14	27°18'17
	-7374 Jun 21 j 22:49	0° II		retrograde	-7373 Jun 14 j 05:31	17° Z 26'02	
retrograde	-7374 Jul 01 j 06:30	4° II 05'42		evening set	-7373 Jun 21 j 06:01	14° Z 40'39	
evening set	-7374 Jul 07 j 22:55	1° II 17'53		min. Earth dist.	-7373 Jun 24 j 22:38	11° Z 10'45	0.64384 AU
	-7374 Jul 09 j 08:35	30° R Z		inferior conj	-7373 Jun 27 j 05:58	8° Z 38'46	-3°32'21
min. Earth dist.	-7374 Jul 11 j 21:34	27° Z 11'31	0.65672 AU	minimum elong	-7373 Jun 27 j 08:43	8° Z 31'10	3°31'37
inferior conj	-7374 Jul 13 j 14:28	25° Z 08'31	-3°00'24	morning rise	-7373 Jul 03 j 11:58	3° Z 11'38	
minimum elong	-7374 Jul 13 j 17:34	24° Z 59'14	2°59'14	direct	-7373 Jul 06 j 07:58	2° Z 29'38	
morning rise	-7374 Jul 19 j 12:25	19° Z 25'00		asc. node	-7373 Jul 11 j 01:10	4° Z 22'43	
direct	-7374 Jul 22 j 13:47	18° Z 32'26		morning max el	-7373 Jul 12 j 19:58	5° Z 57'59	18°09'51
asc. node	-7374 Jul 24 j 04:13	18° Z 46'33			-7373 Jul 28 j 19:22	0° II	
morning max el	-7374 Jul 29 j 06:44	22° Z 16'05	18°38'32	morning set	-7373 Jul 30 j 21:59	3° II 34'18	
	-7374 Aug 04 j 09:00	0° II					
morning set	-7374 Aug 18 j 16:45	22° II 39'51		superior conj	-7373 Aug 13 j 10:30	25° II 58'31	1°06'20
	-7374 Aug 23 j 05:54	0° E		minimum elong	-7373 Aug 13 j 16:49	26° II 23'59	1°06'09
					-7373 Aug 15 j 22:33	0° E	
superior conj	-7374 Sep 03 j 03:06	17° E 19'34	0°23'30	max. Earth dist.	-7373 Aug 17 j 20:20	3° E 02'47	1.44241 AU
minimum elong	-7374 Sep 03 j 06:07	17° E 31'30	0°23'36	desc. node	-7373 Aug 24 j 20:07	14° E 04'30	
max. Earth dist.	-7374 Sep 04 j 03:17	18° E 55'08	1.44696 AU	evening rise	-7373 Aug 29 j 23:44	22° E 05'53	
desc. node	-7374 Sep 06 j 23:05	23° E 22'42			-7373 Sep 04 j 02:30	0° O	
	-7374 Sep 11 j 03:50	0° O		greatest brilliancy	-7373 Sep 12 j 00:20	12° O 01'24	-0.7m
evening rise	-7374 Sep 19 j 10:26	13° O 05'40		evening max el	-7373 Sep 24 j 22:44	29° O 19'04	20°00'10
	-7374 Sep 30 j 03:16	0° P			-7373 Sep 25 j 15:06	0° P	
evening max el	-7374 Oct 11 j 16:38	15° P 52'12	19°07'27	retrograde	-7373 Oct 02 j 12:55	3° P 44'49	
retrograde	-7374 Oct 18 j 16:06	19° P 51'19		evening set	-7373 Oct 06 j 02:27	2° P 30'57	
asc. node	-7374 Oct 20 j 03:09	19° P 39'02		asc. node	-7373 Oct 07 j 00:23	1° P 48'23	
evening set	-7374 Oct 21 j 20:41	18° P 52'32			-7373 Oct 08 j 19:41	30° R O	
inferior conj	-7374 Oct 27 j 14:34	13° P 02'43	2°20'02	inferior conj	-7373 Oct 11 j 14:51	26° O 29'30	1°30'05
minimum elong	-7374 Oct 27 j 11:37	13° P 11'58	2°19'13	minimum elong	-7373 Oct 11 j 12:51	26° O 36'10	1°29'37
min. Earth dist.	-7374 Oct 29 j 00:41	11° P 16'00	0.65567 AU	min. Earth dist.	-7373 Oct 12 j 12:52	25° O 16'42	0.66439 AU
morning rise	-7374 Nov 02 j 02:14	6° P 51'42		morning rise	-7373 Oct 16 j 23:02	20° O 13'28	
direct	-7374 Nov 08 j 11:23	4° P 07'52		direct	-7373 Oct 22 j 17:52	17° O 43'31	
morning max el	-7374 Nov 21 j 05:12	11° P 32'38	26°26'01	morning max el	-7373 Nov 03 j 14:34	24° O 45'10	25°14'36
desc. node	-7374 Dec 03 j 23:53	27° P 03'01			-7373 Nov 08 j 09:07	0° P	
	-7374 Dec 06 j 02:05	0° A		desc. node	-7373 Nov 20 j 20:39	16° P 39'43	
	-7374 Dec 24 j 13:16	0° M			-7373 Nov 29 j 13:22	0° A	
morning set	-7374 Dec 27 j 05:31	4° M 57'09		morning set	-7373 Dec 09 j 18:03	17° A 18'30	
max. Earth dist.	-7374 Dec 31 j 10:17	13° M 02'20	1.35213 AU	max. Earth dist.	-7373 Dec 13 j 13:28	24° A 16'41	1.36872 AU
					-7373 Dec 16 j 13:54	0° M	
superior conj	-7373 Jan 04 j 24:00	22° M 14'47	-1°31'05	superior conj	-7373 Dec 19 j 15:08	5° M 57'08	-1°43'10
minimum elong	-7373 Jan 05 j 02:32	22° M 27'48	1°31'11	minimum elong	-7373 Dec 19 j 16:52	6° M 05'40	1°43'19
	-7373 Jan 08 j 17:48	0° J		evening rise	-7373 Dec 27 j 18:59	22° M 22'23	
evening rise	-7373 Jan 12 j 15:00	8° J 03'57			-7373 Dec 31 j 15:37	0° J	
asc. node	-7373 Jan 16 j 01:16	14° J 59'04		asc. node	-7372 Jan 02 j 22:28	4° J 17'36	
	-7373 Jan 24 j 14:49	0° Z		evening max el	-7372 Jan 14 j 05:30	20° J 27'32	19°37'09
evening max el	-7373 Jan 31 j 17:04	8° Z 40'17	20°46'19	retrograde	-7372 Jan 23 j 16:56	24° J 56'20	
retrograde	-7373 Feb 11 j 19:09	13° Z 54'33		evening set	-7372 Jan 26 j 03:48	24° J 39'40	
evening set	-7373 Feb 14 j 08:00	13° Z 39'12		inferior conj	-7372 Feb 03 j 13:01	20° J 34'07	3°11'43
inferior conj	-7373 Feb 23 j 07:17	9° Z 40'56	1°45'28	minimum elong	-7372 Feb 03 j 18:19	20° J 25'34	3°10'04
minimum elong	-7373 Feb 23 j 11:37	9° Z 34'40	1°43'38	min. Earth dist.	-7372 Feb 06 j 02:45	18° J 55'22	0.56432 AU
min. Earth dist.	-7373 Feb 24 j 12:39	8° Z 58'28	0.55478 AU				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-7372 Feb 12 j 06:33	15° ♁ 50'35		min. Earth dist.	-7371 Jan 17 j 18:35	29° ♁ 37'19	0.58024 AU
direct	-7372 Feb 16 j 17:44	15° ♁ 05'37		morning rise	-7371 Jan 22 j 10:00	26° ♁ 50'50	
desc. node	-7372 Feb 16 j 21:11	15° ♁ 05'40		direct	-7371 Jan 28 j 04:04	25° ♁ 30'11	
morning max el	-7372 Mar 01 j 16:51	22° ♁ 07'48	24°27'21	desc. node	-7371 Feb 02 j 18:10	26° ♁ 44'37	
	-7372 Mar 08 j 14:03	0° ♁			-7371 Feb 08 j 01:38	0° ♁	
	-7372 Mar 25 j 23:58	0° ♁		morning max el	-7371 Feb 11 j 08:24	2° ♁ 51'59	25°56'34
morning set	-7372 Mar 26 j 23:26	2° ♁ 02'18			-7371 Mar 02 j 17:34	0° ♁	
asc. node	-7372 Mar 30 j 21:40	10° ♁ 25'05		morning set	-7371 Mar 11 j 11:25	17° ♁ 05'56	
					-7371 Mar 17 j 11:23	0° ♁	
superior conj	-7372 Apr 03 j 00:18	17° ♁ 08'39	0°31'00	asc. node	-7371 Mar 17 j 18:38	0° ♁ 39'33	
minimum elong	-7372 Apr 02 j 22:59	17° ♁ 01'33	0°30'21				
max. Earth dist.	-7372 Apr 04 j 13:29	20° ♁ 28'48	1.33310 AU	superior conj	-7371 Mar 18 j 11:16	2° ♁ 10'18	0°07'03
	-7372 Apr 09 j 02:00	0° ♁		minimum elong	-7371 Mar 18 j 10:59	2° ♁ 08'45	0°06'32
evening rise	-7372 Apr 10 j 09:36	2° ♁ 41'13		behind sun begin	-7371 Mar 18 j 06:23	1° ♁ 43'43	
	-7372 Apr 25 j 12:35	0° ♁		behind sun end	-7371 Mar 18 j 15:34	2° ♁ 33'46	
evening max el	-7372 May 13 j 02:39	22° ♁ 48'27	27°24'13	max. Earth dist.	-7371 Mar 19 j 01:15	3° ♁ 26'34	1.32839 AU
desc. node	-7372 May 14 j 19:23	24° ♁ 22'24		evening rise	-7371 Mar 25 j 14:31	17° ♁ 25'37	
	-7372 May 24 j 11:13	0° ♁			-7371 Mar 31 j 23:41	0° ♁	
retrograde	-7372 May 26 j 22:39	0° ♁ 17'09			-7371 Apr 20 j 13:46	0° ♁	
	-7372 May 29 j 08:26	30° ♁		evening max el	-7371 Apr 25 j 07:32	5° ♁ 04'05	26°57'37
evening set	-7372 Jun 02 j 23:49	27° ♁ 47'51		desc. node	-7371 May 01 j 16:42	10° ♁ 05'19	
min. Earth dist.	-7372 Jun 06 j 14:23	24° ♁ 46'23	0.62719 AU	retrograde	-7371 May 09 j 08:45	12° ♁ 29'29	
inferior conj	-7372 Jun 09 j 11:39	21° ♁ 56'06	-3°52'31	evening set	-7371 May 16 j 00:26	10° ♁ 29'54	
minimum elong	-7372 Jun 09 j 13:11	21° ♁ 52'18	3°52'16	min. Earth dist.	-7371 May 19 j 20:56	7° ♁ 43'06	0.60778 AU
morning rise	-7372 Jun 16 j 03:42	16° ♁ 47'50		inferior conj	-7371 May 23 j 04:04	4° ♁ 52'15	-3°55'28
direct	-7372 Jun 18 j 19:48	16° ♁ 14'30		minimum elong	-7371 May 23 j 03:23	4° ♁ 53'44	3°55'27
morning max el	-7372 Jun 25 j 10:23	19° ♁ 37'21	17°59'07	morning rise	-7371 May 30 j 08:21	0° ♁ 04'23	
asc. node	-7372 Jun 26 j 22:06	21° ♁ 12'58			-7371 May 30 j 13:49	30° ♁	
	-7372 Jul 03 j 02:25	0° ♁		direct	-7371 Jun 01 j 21:33	29° ♁ 38'13	
morning set	-7372 Jul 12 j 02:31	15° ♁ 35'11			-7371 Jun 04 j 04:11	0° ♁	
	-7372 Jul 20 j 07:55	0° ♁		morning max el	-7371 Jun 08 j 23:11	3° ♁ 06'33	18°07'08
				asc. node	-7371 Jun 13 j 18:59	9° ♁ 01'15	
superior conj	-7372 Jul 23 j 18:20	5° ♁ 50'46	1°34'56	morning set	-7371 Jun 25 j 01:14	28° ♁ 29'37	
minimum elong	-7372 Jul 23 j 23:13	6° ♁ 11'17	1°35'01		-7371 Jun 25 j 20:44	0° ♁	
max. Earth dist.	-7372 Jul 30 j 09:24	16° ♁ 48'26	1.43134 AU				
	-7372 Aug 07 j 16:23	0° ♁		superior conj	-7371 Jul 05 j 05:22	17° ♁ 03'53	1°48'13
evening rise	-7372 Aug 08 j 01:39	0° ♁ 36'09		minimum elong	-7371 Jul 05 j 07:01	17° ♁ 11'13	1°48'29
desc. node	-7372 Aug 10 j 17:13	4° ♁ 42'33		max. Earth dist.	-7371 Jul 12 j 16:28	29° ♁ 56'09	1.41538 AU
	-7372 Aug 27 j 18:32	0° ♁			-7371 Jul 12 j 17:23	0° ♁	
evening max el	-7372 Sep 06 j 22:38	12° ♁ 44'14	21°06'31	evening rise	-7371 Jul 18 j 13:42	9° ♁ 35'48	
retrograde	-7372 Sep 15 j 09:40	17° ♁ 44'10		desc. node	-7371 Jul 28 j 14:22	25° ♁ 12'34	
evening set	-7372 Sep 19 j 10:22	16° ♁ 12'26			-7371 Jul 31 j 19:23	0° ♁	
asc. node	-7372 Sep 22 j 21:34	12° ♁ 34'29		evening max el	-7371 Aug 20 j 16:03	26° ♁ 07'09	22°23'05
inferior conj	-7372 Sep 24 j 19:01	10° ♁ 02'47	0°37'53		-7371 Aug 25 j 05:26	0° ♁	
minimum elong	-7372 Sep 24 j 18:09	10° ♁ 05'46	0°37'56	retrograde	-7371 Aug 30 j 04:34	1° ♁ 46'05	
min. Earth dist.	-7372 Sep 25 j 06:09	9° ♁ 24'43	0.67004 AU	evening set	-7371 Sep 03 j 18:28	29° ♁ 54'22	
morning rise	-7372 Sep 30 j 01:46	3° ♁ 44'54			-7371 Sep 03 j 15:42	30° ♁	
direct	-7372 Oct 05 j 05:35	1° ♁ 33'32		inferior conj	-7371 Sep 09 j 01:06	23° ♁ 39'47	-0°14'43
morning max el	-7372 Oct 16 j 00:00	8° ♁ 00'16	23°51'42	minimum elong	-7371 Sep 09 j 01:25	23° ♁ 38'40	0°14'06
	-7372 Nov 02 j 05:03	0° ♁		transit middle	-7371 Sep 09 j 01:25	23° ♁ 38'40	0°14'06
desc. node	-7372 Nov 06 j 17:25	6° ♁ 41'05		transit begin	-7371 Sep 09 j 00:03	23° ♁ 43'25	
morning set	-7372 Nov 20 j 07:40	28° ♁ 28'50		transit end	-7371 Sep 09 j 02:48	23° ♁ 33'55	
	-7372 Nov 21 j 05:01	0° ♁		min. Earth dist.	-7371 Sep 09 j 01:59	23° ♁ 36'44	0.67276 AU
max. Earth dist.	-7372 Nov 24 j 10:29	5° ♁ 37'15	1.38832 AU	asc. node	-7371 Sep 09 j 18:43	22° ♁ 39'02	
				morning rise	-7371 Sep 14 j 08:14	17° ♁ 23'33	
superior conj	-7372 Dec 01 j 17:32	18° ♁ 57'05	-1°47'56	direct	-7371 Sep 18 j 21:45	15° ♁ 32'16	
minimum elong	-7372 Dec 01 j 17:29	18° ♁ 56'51	1°48'03	morning max el	-7371 Sep 28 j 11:48	21° ♁ 16'40	22°26'33
	-7372 Dec 07 j 11:26	0° ♁			-7371 Oct 05 j 21:05	0° ♁	
evening rise	-7372 Dec 10 j 16:14	6° ♁ 15'16		desc. node	-7371 Oct 24 j 14:13	26° ♁ 59'29	
asc. node	-7372 Dec 19 j 19:41	23° ♁ 05'28			-7371 Oct 26 j 12:39	0° ♁	
	-7372 Dec 24 j 14:22	0° ♁		morning set	-7371 Oct 31 j 17:44	8° ♁ 17'51	
evening max el	-7372 Dec 27 j 03:47	2° ♁ 48'29	18°47'16	max. Earth dist.	-7371 Nov 06 j 08:52	17° ♁ 36'14	1.40852 AU
retrograde	-7371 Jan 04 j 06:59	6° ♁ 43'47			-7371 Nov 13 j 12:26	0° ♁	
evening set	-7371 Jan 06 j 18:51	6° ♁ 23'07					
inferior conj	-7371 Jan 14 j 12:47	2° ♁ 00'26	3°59'19	superior conj	-7371 Nov 14 j 02:11	1° ♁ 01'25	-1°42'35
minimum elong	-7371 Jan 14 j 15:34	1° ♁ 55'16	3°58'37	minimum elong	-7371 Nov 13 j 23:28	0° ♁ 49'14	1°42'25
	-7371 Jan 17 j 05:53	30° ♁		evening rise	-7371 Nov 24 j 03:48	19° ♁ 35'38	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7371 Nov 29 j 18:51	0°♌		asc. node	-7370 Nov 23 j 14:10	28°♑27'19	
asc. node	-7371 Dec 06 j 16:54	11°♌12'58		evening max el	-7370 Nov 23 j 20:47	28°♑44'11	18°07'43
evening max el	-7371 Dec 10 j 09:50	15°♌36'59	18°17'35		-7370 Nov 25 j 06:02	0°♌	
retrograde	-7371 Dec 17 j 15:00	19°♌13'14		retrograde	-7370 Nov 30 j 14:02	2°♌14'21	
evening set	-7371 Dec 20 j 04:27	18°♌47'05		evening set	-7370 Dec 03 j 05:37	1°♌41'35	
inferior conj	-7371 Dec 27 j 08:25	14°♌02'57	4°11'36		-7370 Dec 06 j 02:22	30°♑♑	
minimum elong	-7371 Dec 27 j 08:00	14°♌03'52	4°11'17	inferior conj	-7370 Dec 09 j 21:36	26°♑35'45	3°58'12
min. Earth dist.	-7371 Dec 30 j 14:46	11°♌16'10	0.59928 AU	minimum elong	-7370 Dec 09 j 19:01	26°♑42'05	3°57'42
morning rise	-7370 Jan 03 j 09:57	8°♌33'27		min. Earth dist.	-7370 Dec 12 j 18:33	23°♑47'37	0.61833 AU
direct	-7370 Jan 10 j 02:01	6°♌33'52		morning rise	-7370 Dec 16 j 07:26	20°♑50'42	
desc. node	-7370 Jan 20 j 15:07	10°♌57'31		direct	-7370 Dec 23 j 09:03	18°♑20'58	
morning max el	-7370 Jan 24 j 04:38	14°♌04'36	27°02'32	morning max el	-7369 Jan 06 j 07:15	25°♑56'39	27°35'39
	-7370 Feb 06 j 00:11	0°♌		desc. node	-7369 Jan 07 j 12:00	27°♑08'34	
	-7370 Feb 22 j 21:33	0°♌			-7369 Jan 10 j 03:12	0°♌	
morning set	-7370 Feb 23 j 21:17	2°♌02'30			-7369 Jan 30 j 09:47	0°♌	
				morning set	-7369 Feb 08 j 02:56	16°♌43'40	
superior conj	-7370 Mar 02 j 23:04	17°♌13'39	-0°17'05	max. Earth dist.	-7369 Feb 14 j 02:35	29°♌21'22	1.32898 AU
minimum elong	-7370 Mar 02 j 23:49	17°♌17'47	0°17'25		-7369 Feb 14 j 09:44	0°♌	
max. Earth dist.	-7370 Mar 02 j 14:52	16°♌28'52	1.32698 AU				
asc. node	-7370 Mar 04 j 15:37	20°♌55'09		superior conj	-7369 Feb 15 j 10:00	2°♌11'34	-0°40'33
	-7370 Mar 08 j 20:40	0°♌		minimum elong	-7369 Feb 15 j 11:41	2°♌20'43	0°40'44
evening rise	-7370 Mar 09 j 23:31	2°♌21'19		asc. node	-7369 Feb 19 j 12:37	11°♌07'00	
	-7370 Mar 25 j 01:54	0°♌		evening rise	-7369 Feb 22 j 10:34	17°♌20'01	
evening max el	-7370 Apr 07 j 06:47	16°♌40'34	25°59'44		-7369 Feb 28 j 18:29	0°♌	
desc. node	-7370 Apr 18 j 13:57	23°♌38'20		evening max el	-7369 Mar 20 j 00:51	27°♌42'24	24°37'53
retrograde	-7370 Apr 21 j 09:41	23°♌57'41			-7369 Mar 22 j 15:33	0°♌	
evening set	-7370 Apr 27 j 04:54	22°♌35'24		retrograde	-7369 Apr 02 j 23:05	4°♌42'57	
min. Earth dist.	-7370 May 01 j 19:48	19°♌47'33	0.58765 AU	desc. node	-7369 Apr 05 j 11:12	4°♌28'32	
inferior conj	-7370 May 05 j 03:36	17°♌18'23	-3°33'35	evening set	-7369 Apr 07 j 13:57	3°♌54'38	
minimum elong	-7370 May 05 j 00:13	17°♌24'46	3°33'16	min. Earth dist.	-7369 Apr 13 j 13:25	0°♌52'17	0.56971 AU
morning rise	-7370 May 12 j 22:21	12°♌51'01			-7369 Apr 14 j 21:55	30°♑♑	
direct	-7370 May 15 j 09:04	12°♌30'48		inferior conj	-7369 Apr 16 j 07:22	29°♌05'17	-2°38'41
morning max el	-7370 May 23 j 07:30	16°♌17'21	18°34'43	minimum elong	-7369 Apr 16 j 02:30	29°♌13'14	2°37'47
asc. node	-7370 May 31 j 15:52	27°♌34'31		morning rise	-7369 Apr 24 j 18:11	24°♌55'58	
	-7370 Jun 02 j 01:39	0°♌		direct	-7369 Apr 27 j 02:44	24°♌40'21	
morning set	-7370 Jun 08 j 13:33	12°♌06'44		morning max el	-7369 May 06 j 08:29	28°♌59'42	19°22'27
					-7369 May 07 j 08:56	0°♌	
superior conj	-7370 Jun 17 j 15:19	29°♌26'58	1°48'54	asc. node	-7369 May 18 j 12:43	16°♌41'27	
minimum elong	-7370 Jun 17 j 14:20	29°♌22'22	1°49'04	morning set	-7369 May 23 j 11:38	26°♌16'19	
	-7370 Jun 17 j 22:25	0°♌			-7369 May 25 j 08:29	0°♌	
max. Earth dist.	-7370 Jun 24 j 18:46	12°♌22'25	1.39674 AU				
evening rise	-7370 Jun 29 j 02:36	19°♌48'23		superior conj	-7369 May 31 j 18:29	12°♌44'09	1°40'23
	-7370 Jul 05 j 07:54	0°♌		minimum elong	-7369 May 31 j 16:03	12°♌32'16	1°40'16
desc. node	-7370 Jul 15 j 11:31	15°♌30'06		max. Earth dist.	-7369 Jun 06 j 20:12	24°♌16'16	1.37783 AU
	-7370 Jul 25 j 23:52	0°♌			-7369 Jun 09 j 23:58	0°♌	
evening max el	-7370 Aug 03 j 04:37	9°♌30'31	23°44'24	evening rise	-7369 Jun 10 j 18:04	1°♌20'24	
retrograde	-7370 Aug 13 j 20:21	15°♌48'12			-7369 Jun 28 j 12:31	0°♌	
evening set	-7370 Aug 19 j 00:58	13°♌35'52		desc. node	-7369 Jul 02 j 08:44	5°♌29'20	
inferior conj	-7370 Aug 24 j 07:22	7°♌19'18	-1°06'00	evening max el	-7369 Jul 16 j 14:54	22°♌56'15	25°03'22
minimum elong	-7370 Aug 24 j 08:48	7°♌14'24	1°04'55	retrograde	-7369 Jul 28 j 08:14	29°♌47'06	
min. Earth dist.	-7370 Aug 23 j 21:51	7°♌51'51	0.67256 AU	evening set	-7369 Aug 03 j 03:58	27°♌15'59	
asc. node	-7370 Aug 27 j 15:50	3°♌02'54		min. Earth dist.	-7369 Aug 07 j 15:22	22°♌08'47	0.66919 AU
morning rise	-7370 Aug 29 j 16:34	1°♌08'11		inferior conj	-7369 Aug 08 j 12:07	21°♌00'11	-1°54'21
	-7370 Aug 31 j 15:49	30°♑♌		minimum elong	-7369 Aug 08 j 14:29	20°♌52'21	1°53'01
direct	-7370 Sep 02 j 17:19	29°♌36'25		morning rise	-7369 Aug 14 j 00:59	14°♌57'29	
	-7370 Sep 04 j 21:04	0°♌		asc. node	-7369 Aug 14 j 12:54	14°♌38'14	
morning max el	-7370 Sep 11 j 05:00	4°♌38'16	21°06'45	direct	-7369 Aug 17 j 14:56	13°♌43'10	
	-7370 Sep 30 j 00:50	0°♌		morning max el	-7369 Aug 25 j 05:12	18°♌08'18	19°57'46
morning set	-7370 Oct 11 j 02:56	16°♌57'48			-7369 Sep 03 j 11:10	0°♌	
desc. node	-7370 Oct 11 j 11:00	17°♌29'19		morning set	-7369 Sep 20 j 03:22	25°♌18'25	
	-7370 Oct 19 j 07:04	0°♌			-7369 Sep 23 j 03:43	0°♌	
max. Earth dist.	-7370 Oct 19 j 14:05	0°♌28'33	1.42646 AU	desc. node	-7369 Sep 28 j 07:49	8°♌06'52	
				max. Earth dist.	-7369 Oct 02 j 02:16	14°♌05'41	1.43961 AU
superior conj	-7370 Oct 26 j 11:12	11°♌54'57	-1°24'00				
minimum elong	-7370 Oct 26 j 05:54	11°♌32'30	1°23'19	superior conj	-7369 Oct 06 j 16:30	21°♌28'51	-0°50'18
	-7370 Nov 05 j 19:44	0°♌		minimum elong	-7369 Oct 06 j 11:18	21°♌07'46	0°49'20
evening rise	-7370 Nov 07 j 01:51	2°♌14'44			-7369 Oct 11 j 21:19	0°♌	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening rise	-7369 Oct 20 j 05:48	14° 𐌆 02'51		evening rise	-7368 Sep 14 j 22:50	0° 𐌆	
	-7369 Oct 29 j 17:00	0° 𐌆		evening rise	-7368 Sep 30 j 10:29	24° 𐌆 47'34	
evening max el	-7369 Nov 07 j 09:46	12° 𐌆 03'12	18°16'52		-7368 Oct 03 j 15:21	0° 𐌆	
asc. node	-7369 Nov 10 j 11:26	14° 𐌆 33'41		evening max el	-7368 Oct 20 j 22:01	25° 𐌆 28'08	18°44'04
retrograde	-7369 Nov 13 j 23:49	15° 𐌆 37'52		asc. node	-7368 Oct 27 j 08:43	29° 𐌆 15'40	
evening set	-7369 Nov 16 j 18:48	14° 𐌆 56'59		retrograde	-7368 Oct 27 j 16:14	29° 𐌆 16'13	
inferior conj	-7369 Nov 23 j 00:46	9° 𐌆 31'36	3°27'53	evening set	-7368 Oct 30 j 16:35	28° 𐌆 24'54	
minimum elong	-7369 Nov 22 j 21:20	9° 𐌆 41'02	3°27'05	inferior conj	-7368 Nov 05 j 14:24	22° 𐌆 43'07	2°46'50
min. Earth dist.	-7369 Nov 25 j 08:18	6° 𐌆 59'33	0.63529 AU	minimum elong	-7368 Nov 05 j 11:05	22° 𐌆 53'04	2°45'56
morning rise	-7369 Nov 28 j 23:14	3° 𐌆 34'03		min. Earth dist.	-7368 Nov 07 j 08:07	20° 𐌆 37'54	0.64920 AU
direct	-7369 Dec 05 j 23:44	0° 𐌆 48'08		morning rise	-7368 Nov 11 j 05:08	16° 𐌆 35'56	
morning max el	-7369 Dec 19 j 14:55	8° 𐌆 26'01	27°33'08	direct	-7368 Nov 17 j 21:11	13° 𐌆 47'48	
desc. node	-7369 Dec 25 j 08:50	14° 𐌆 44'51		morning max el	-7368 Dec 01 j 00:43	21° 𐌆 21'10	26°58'06
	-7368 Jan 05 j 11:02	0° 𐌆			-7368 Dec 08 j 15:38	0° 𐌆	
	-7368 Jan 22 j 13:38	0° 𐌆		desc. node	-7368 Dec 11 j 05:37	3° 𐌆 20'57	
morning set	-7368 Jan 23 j 01:57	1° 𐌆 01'10			-7368 Dec 28 j 13:44	0° 𐌆	
max. Earth dist.	-7368 Jan 28 j 08:29	11° 𐌆 50'36	1.33467 AU	morning set	-7367 Jan 05 j 15:09	14° 𐌆 44'25	
				max. Earth dist.	-7367 Jan 10 j 04:50	23° 𐌆 46'24	1.34445 AU
superior conj	-7368 Jan 30 j 18:22	16° 𐌆 58'04	-1°02'28		-7367 Jan 13 j 05:35	0° 𐌆	
minimum elong	-7368 Jan 30 j 20:44	17° 𐌆 10'45	1°02'33	superior conj	-7367 Jan 13 j 22:10	1° 𐌆 26'27	-1°21'44
	-7368 Feb 05 j 20:17	0° 𐌆		minimum elong	-7367 Jan 14 j 00:48	1° 𐌆 40'15	1°21'49
asc. node	-7368 Feb 06 j 09:42	1° 𐌆 10'55		evening rise	-7367 Jan 21 j 07:57	17° 𐌆 01'10	
evening rise	-7368 Feb 06 j 21:57	2° 𐌆 15'20		asc. node	-7367 Jan 23 j 06:51	21° 𐌆 02'08	
	-7368 Feb 22 j 11:32	0° 𐌆			-7367 Jan 27 j 21:32	0° 𐌆	
evening max el	-7368 Feb 29 j 17:41	8° 𐌆 29'23	23°04'38	evening max el	-7367 Feb 10 j 15:18	19° 𐌆 28'17	21°33'37
retrograde	-7368 Mar 14 j 00:10	14° 𐌆 59'09		retrograde	-7367 Feb 22 j 15:50	25° 𐌆 12'00	
evening set	-7368 Mar 17 j 11:06	14° 𐌆 32'59		evening set	-7367 Feb 25 j 08:52	24° 𐌆 55'25	
desc. node	-7368 Mar 22 j 08:26	12° 𐌆 38'13		inferior conj	-7367 Mar 06 j 13:30	20° 𐌆 53'59	0°43'02
min. Earth dist.	-7368 Mar 25 j 04:39	11° 𐌆 04'11	0.55726 AU	minimum elong	-7367 Mar 06 j 15:25	20° 𐌆 51'17	0°41'54
inferior conj	-7368 Mar 26 j 16:10	10° 𐌆 12'18	-1°08'30	min. Earth dist.	-7367 Mar 06 j 19:19	20° 𐌆 45'44	0.55298 AU
minimum elong	-7368 Mar 26 j 13:14	10° 𐌆 16'35	1°07'59	desc. node	-7367 Mar 09 j 05:36	19° 𐌆 24'51	
morning rise	-7368 Apr 04 j 17:39	6° 𐌆 12'31		morning rise	-7367 Mar 15 j 21:59	16° 𐌆 47'47	
direct	-7368 Apr 07 j 02:25	5° 𐌆 59'01		direct	-7367 Mar 18 j 16:07	16° 𐌆 30'56	
morning max el	-7368 Apr 17 j 23:42	11° 𐌆 05'20	20°29'57	morning max el	-7367 Mar 31 j 04:04	22° 𐌆 30'45	21°54'52
	-7368 May 01 j 03:55	0° 𐌆			-7367 Apr 06 j 14:33	0° 𐌆	
asc. node	-7368 May 04 j 09:33	6° 𐌆 13'39		morning set	-7367 Apr 21 j 01:51	25° 𐌆 41'05	
morning set	-7368 May 06 j 16:30	10° 𐌆 49'58		asc. node	-7367 Apr 21 j 06:26	26° 𐌆 04'52	
					-7367 Apr 23 j 03:27	0° 𐌆	
superior conj	-7368 May 14 j 10:02	26° 𐌆 41'23	1°25'29	superior conj	-7367 Apr 28 j 10:19	11° 𐌆 07'59	1°06'18
minimum elong	-7368 May 14 j 07:10	26° 𐌆 26'52	1°25'04	minimum elong	-7367 Apr 28 j 07:44	10° 𐌆 54'30	1°05'41
	-7368 May 16 j 01:27	0° 𐌆		max. Earth dist.	-7367 May 01 j 18:08	18° 𐌆 00'19	1.34730 AU
max. Earth dist.	-7368 May 19 j 02:25	6° 𐌆 00'02	1.36091 AU	evening rise	-7367 May 06 j 13:20	27° 𐌆 32'11	
evening rise	-7368 May 23 j 07:28	14° 𐌆 00'02			-7367 May 07 j 20:13	0° 𐌆	
	-7368 Jun 01 j 10:06	0° 𐌆			-7367 May 25 j 16:12	0° 𐌆	
desc. node	-7368 Jun 18 j 06:03	25° 𐌆 01'44		desc. node	-7367 Jun 05 j 03:23	13° 𐌆 56'03	
	-7368 Jun 22 j 05:27	0° 𐌆		evening max el	-7367 Jun 10 j 12:08	19° 𐌆 44'02	27°01'21
evening max el	-7368 Jun 28 j 01:07	6° 𐌆 22'25	26°11'47	retrograde	-7367 Jun 23 j 18:07	27° 𐌆 09'59	
retrograde	-7368 Jul 10 j 15:38	13° 𐌆 36'33		evening set	-7367 Jun 30 j 14:34	24° 𐌆 21'30	
evening set	-7368 Jul 17 j 01:21	10° 𐌆 52'06		min. Earth dist.	-7367 Jul 04 j 10:14	20° 𐌆 31'14	0.65165 AU
min. Earth dist.	-7368 Jul 21 j 04:12	6° 𐌆 23'41	0.66230 AU	inferior conj	-7367 Jul 06 j 09:16	18° 𐌆 14'44	-3°15'11
inferior conj	-7368 Jul 22 j 13:27	4° 𐌆 39'31	-2°38'07	minimum elong	-7367 Jul 06 j 12:18	18° 𐌆 05'53	3°14'10
minimum elong	-7368 Jul 22 j 16:25	4° 𐌆 30'14	2°36'48	morning rise	-7367 Jul 12 j 10:25	12° 𐌆 37'53	
	-7368 Jul 26 j 17:28	30° 𐌆		direct	-7367 Jul 15 j 09:09	11° 𐌆 50'14	
morning rise	-7368 Jul 28 j 07:37	28° 𐌆 48'19		asc. node	-7367 Jul 18 j 06:52	12° 𐌆 35'18	
asc. node	-7368 Jul 31 j 09:55	27° 𐌆 48'51		morning max el	-7367 Jul 21 j 23:21	15° 𐌆 26'39	18°24'12
direct	-7368 Jul 31 j 12:52	27° 𐌆 48'46			-7367 Aug 01 j 10:25	0° 𐌆	
	-7368 Aug 05 j 14:10	0° 𐌆		morning set	-7367 Aug 10 j 06:37	14° 𐌆 29'48	
morning max el	-7368 Aug 07 j 11:52	1° 𐌆 45'15	19°02'54		-7367 Aug 19 j 18:48	0° 𐌆	
	-7368 Aug 26 j 23:20	0° 𐌆		superior conj	-7367 Aug 24 j 22:27	8° 𐌆 14'28	0°43'01
morning set	-7368 Aug 29 j 16:29	4° 𐌆 18'17		minimum elong	-7367 Aug 25 j 03:30	8° 𐌆 34'29	0°42'55
max. Earth dist.	-7368 Sep 13 j 18:26	28° 𐌆 07'47	1.44629 AU	max. Earth dist.	-7367 Aug 27 j 11:39	12° 𐌆 17'05	1.44586 AU
desc. node	-7368 Sep 14 j 04:42	28° 𐌆 48'19		desc. node	-7367 Sep 01 j 01:41	19° 𐌆 30'57	
					-7367 Sep 07 j 17:59	0° 𐌆	
superior conj	-7368 Sep 14 j 22:13	29° 𐌆 57'35	-0°04'32	evening rise	-7367 Sep 10 j 13:02	4° 𐌆 22'42	
minimum elong	-7368 Sep 14 j 21:43	29° 𐌆 55'32	0°04'01				
behind sun begin	-7368 Sep 14 j 10:35	29° 𐌆 11'33					
behind sun end	-7368 Sep 15 j 08:50	0° 𐌆 39'32					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

greatest brilliancy	-7367 Sep 21 j 02:15	20°♏49'07	-0.8m	max. Earth dist.	-7366 Aug 10 j 03:04	26°♐16'14	1.43843 AU
	-7367 Sep 27 j 05:53	0°♐			-7366 Aug 12 j 11:08	0°♐	
evening max el	-7367 Oct 04 j 07:03	8°♐55'35	19°28'01	desc. node	-7366 Aug 18 j 22:44	10°♐11'25	
retrograde	-7367 Oct 11 j 12:07	13°♐05'09		evening rise	-7366 Aug 20 j 19:03	13°♐03'25	
asc. node	-7367 Oct 14 j 05:58	12°♐21'24			-7366 Aug 31 j 21:36	0°♏	
evening set	-7367 Oct 14 j 20:08	12°♐00'31		evening max el	-7366 Sep 17 j 10:45	22°♏22'25	20°26'59
inferior conj	-7367 Oct 20 j 11:31	6°♐05'32	1°59'16	retrograde	-7366 Sep 25 j 09:02	27°♏01'29	
minimum elong	-7367 Oct 20 j 08:56	6°♐13'51	1°58'34	evening set	-7366 Sep 29 j 03:04	25°♏40'22	
min. Earth dist.	-7367 Oct 21 j 16:25	4°♐32'42	0.65982 AU	asc. node	-7366 Oct 01 j 03:09	23°♏52'07	
morning rise	-7367 Oct 25 j 21:24	29°♏51'49		inferior conj	-7366 Oct 04 j 13:42	19°♏35'20	1°08'07
	-7367 Oct 25 j 17:43	30°♏		minimum elong	-7366 Oct 04 j 12:09	19°♏40'32	1°07'51
direct	-7367 Nov 01 j 00:45	27°♏12'43		min. Earth dist.	-7366 Oct 05 j 07:01	18°♏37'07	0.66719 AU
	-7367 Nov 08 j 05:19	0°♐		morning rise	-7366 Oct 09 j 21:02	13°♏18'16	
morning max el	-7367 Nov 13 j 10:21	4°♐29'46	25°57'28	direct	-7366 Oct 15 j 09:37	10°♏55'37	
desc. node	-7367 Nov 28 j 02:23	22°♐39'26		morning max el	-7366 Oct 26 j 19:20	17°♏43'11	24°40'10
	-7367 Dec 03 j 02:18	0°♏			-7366 Nov 06 j 02:55	0°♐	
morning set	-7367 Dec 19 j 14:14	27°♏40'16		desc. node	-7366 Nov 14 j 23:09	12°♐28'01	
	-7367 Dec 20 j 20:20	0°♐			-7366 Nov 26 j 03:14	0°♏	
max. Earth dist.	-7367 Dec 23 j 13:32	5°♐09'26	1.35870 AU	morning set	-7366 Dec 01 j 17:48	9°♏33'41	
				max. Earth dist.	-7366 Dec 05 j 13:11	16°♏22'14	1.37684 AU
superior conj	-7367 Dec 28 j 18:53	15°♐28'42	-1°36'58				
minimum elong	-7367 Dec 28 j 21:11	15°♐40'19	1°37'05	superior conj	-7366 Dec 12 j 05:14	28°♏55'26	-1°46'14
	-7366 Jan 04 j 20:51	0°♐		minimum elong	-7366 Dec 12 j 06:20	29°♏00'46	1°46'24
evening rise	-7366 Jan 05 j 14:44	1°♐31'25			-7366 Dec 12 j 18:31	0°♐	
asc. node	-7366 Jan 10 j 04:02	10°♐34'36		evening rise	-7366 Dec 20 j 16:13	15°♐40'23	
	-7366 Jan 22 j 23:02	0°♐		asc. node	-7366 Dec 28 j 01:15	29°♐41'29	
evening max el	-7366 Jan 23 j 22:01	0°♐56'36	20°14'42		-7366 Dec 28 j 05:29	0°♐	
retrograde	-7366 Feb 03 j 07:19	5°♐49'56		evening max el	-7365 Jan 06 j 14:57	12°♐59'34	19°13'26
evening set	-7366 Feb 05 j 18:35	5°♐34'36		retrograde	-7365 Jan 15 j 11:11	17°♐11'53	
inferior conj	-7366 Feb 14 j 12:25	1°♐35'24	2°26'25	evening set	-7365 Jan 17 j 22:34	16°♐53'36	
minimum elong	-7366 Feb 14 j 17:43	1°♐27'26	2°24'27	inferior conj	-7365 Jan 26 j 01:13	12°♐41'35	3°36'41
min. Earth dist.	-7366 Feb 16 j 09:33	0°♐27'48	0.55785 AU	minimum elong	-7365 Jan 26 j 05:43	12°♐33'54	3°35'27
	-7366 Feb 17 j 04:35	30°♐		min. Earth dist.	-7365 Jan 28 j 23:57	10°♐42'04	0.57057 AU
morning rise	-7366 Feb 23 j 14:54	27°♐07'36		morning rise	-7365 Feb 03 j 10:32	7°♐46'47	
desc. node	-7366 Feb 24 j 02:43	27°♐00'09		direct	-7365 Feb 08 j 11:40	6°♐47'47	
direct	-7366 Feb 27 j 08:36	26°♐36'50		desc. node	-7365 Feb 10 j 23:45	7°♐02'31	
	-7366 Mar 08 j 21:29	0°♐		morning max el	-7365 Feb 22 j 13:44	13°♐59'17	25°07'12
morning max el	-7366 Mar 12 j 22:58	3°♐21'20	23°31'07		-7365 Mar 07 j 03:39	0°♐	
	-7366 Mar 31 j 05:53	0°♐		morning set	-7365 Mar 21 j 02:03	25°♐46'51	
morning set	-7366 Apr 05 j 13:37	10°♐42'09			-7365 Mar 23 j 01:47	0°♐	
asc. node	-7366 Apr 08 j 03:21	16°♐08'48		asc. node	-7365 Mar 26 j 00:18	6°♐20'44	
superior conj	-7366 Apr 12 j 16:24	25°♐53'47	0°44'24	superior conj	-7365 Mar 28 j 02:08	10°♐51'31	0°20'55
minimum elong	-7366 Apr 12 j 14:33	25°♐43'52	0°43'43	minimum elong	-7365 Mar 28 j 01:14	10°♐46'41	0°20'18
	-7366 Apr 14 j 14:40	0°♐		max. Earth dist.	-7365 Mar 29 j 05:11	13°♐18'06	1.33078 AU
max. Earth dist.	-7366 Apr 14 j 19:53	0°♐27'37	1.33732 AU	evening rise	-7365 Apr 04 j 08:27	26°♐15'40	
evening rise	-7366 Apr 20 j 06:51	11°♐41'19			-7365 Apr 06 j 04:54	0°♐	
	-7366 Apr 30 j 03:08	0°♐			-7365 Apr 23 j 14:53	0°♐	
	-7366 May 21 j 04:39	0°♐		evening max el	-7365 May 06 j 06:28	15°♐26'21	27°16'54
desc. node	-7366 May 23 j 00:44	1°♐55'17		desc. node	-7365 May 09 j 22:02	18°♐36'28	
evening max el	-7366 May 23 j 22:44	2°♐49'33	27°24'48	retrograde	-7365 May 20 j 04:45	22°♐53'04	
retrograde	-7366 Jun 06 j 14:46	10°♐18'16		evening set	-7365 May 27 j 03:17	20°♐35'14	
evening set	-7366 Jun 13 j 16:26	7°♐38'17		min. Earth dist.	-7365 May 30 j 19:17	17°♐41'49	0.61923 AU
min. Earth dist.	-7366 Jun 17 j 07:37	4°♐21'28	0.63714 AU	inferior conj	-7365 Jun 02 j 21:24	14°♐49'08	-3°56'19
inferior conj	-7366 Jun 19 j 20:57	1°♐40'10	-3°42'41	minimum elong	-7365 Jun 02 j 22:07	14°♐47'29	3°56'13
minimum elong	-7366 Jun 19 j 23:19	1°♐33'56	3°42'10	morning rise	-7365 Jun 09 j 18:22	9°♐49'10	
	-7366 Jun 21 j 11:47	30°♐		direct	-7365 Jun 12 j 09:16	9°♐18'52	
morning rise	-7366 Jun 26 j 06:57	26°♐20'28		morning max el	-7365 Jun 19 j 03:15	12°♐42'26	18°00'09
direct	-7366 Jun 29 j 01:05	25°♐42'22		asc. node	-7365 Jun 22 j 00:41	16°♐00'24	
asc. node	-7366 Jul 05 j 03:47	28°♐44'20			-7365 Jun 30 j 20:09	0°♐	
morning max el	-7366 Jul 05 j 13:18	29°♐07'26	18°02'59	morning set	-7365 Jul 05 j 11:10	8°♐18'26	
	-7366 Jul 06 j 09:25	0°♐					
morning set	-7366 Jul 22 j 22:20	25°♐53'39		superior conj	-7365 Jul 16 j 10:31	27°♐46'44	1°42'21
	-7366 Jul 25 j 07:32	0°♐		minimum elong	-7365 Jul 16 j 14:03	28°♐01'56	1°42'32
					-7365 Jul 17 j 17:36	0°♐	
superior conj	-7366 Aug 04 j 14:59	17°♐20'30	1°20'25	max. Earth dist.	-7365 Jul 23 j 14:09	9°♐48'33	1.42505 AU
minimum elong	-7366 Aug 04 j 21:08	17°♐45'44	1°20'19	evening rise	-7365 Jul 30 j 22:38	21°♐38'23	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7365 Aug 05 j 07:45	0°☾			-7364 Jun 22 j 04:01	0°♄		
desc. node	-7365 Aug 05 j 19:48	0°☾46'07						
	-7365 Aug 26 j 07:13	0°♌		superior conj	-7364 Jun 27 j 08:03	9°♄31'52	1°49'51	
evening max el	-7365 Aug 31 j 07:51	5°♌46'14	21°38'12	minimum elong	-7364 Jun 27 j 08:27	9°♄33'40	1°50'07	
retrograde	-7365 Sep 09 j 05:04	11°♌01'57		max. Earth dist.	-7364 Jul 04 j 19:14	22°♄39'51	1.40758 AU	
evening set	-7365 Sep 13 j 11:16	9°♌21'42			-7364 Jul 09 j 04:16	0°♊		
asc. node	-7365 Sep 18 j 00:18	4°♌13'11		evening rise	-7364 Jul 09 j 20:16	1°♊05'42		
inferior conj	-7365 Sep 18 j 18:51	3°♌09'38	0°15'30	desc. node	-7364 Jul 22 j 16:56	21°♊11'26		
minimum elong	-7365 Sep 18 j 18:29	3°♌10'54	0°15'48		-7364 Jul 28 j 18:20	0°☾		
transit middle	-7365 Sep 18 j 18:29	3°♌10'54	0°15'48	evening max el	-7364 Aug 12 j 22:47	19°☾08'26	22°57'28	
transit begin	-7365 Sep 18 j 17:45	3°♌13'23		retrograde	-7364 Aug 22 j 22:50	25°☾04'31		
transit end	-7365 Sep 18 j 19:12	3°♌08'24		evening set	-7364 Aug 27 j 18:55	23°☾03'43		
min. Earth dist.	-7365 Sep 19 j 01:31	2°♌46'39	0.67154 AU	inferior conj	-7364 Sep 02 j 01:12	16°☾47'44	-0°36'44	
	-7365 Sep 21 j 03:30	30°♋☾		minimum elong	-7364 Sep 02 j 02:00	16°☾44'56	0°35'54	
morning rise	-7365 Sep 24 j 01:33	26°☾52'21		min. Earth dist.	-7364 Sep 01 j 21:37	17°☾00'06	0.67300 AU	
direct	-7365 Sep 28 j 23:11	24°☾49'36		asc. node	-7364 Sep 03 j 21:25	14°☾18'19		
	-7365 Oct 08 j 05:51	0°♌		morning rise	-7364 Sep 07 j 09:01	10°☾33'23		
morning max el	-7365 Oct 09 j 05:23	0°♌58'10	23°15'23	direct	-7364 Sep 11 j 16:47	8°☾50'52		
	-7365 Oct 31 j 02:27	0°♍		morning max el	-7364 Sep 20 j 19:21	14°☾16'56	21°51'40	
desc. node	-7365 Nov 01 j 19:54	2°♍37'09			-7364 Oct 03 j 05:50	0°♌		
morning set	-7365 Nov 12 j 19:59	20°♍09'24		desc. node	-7364 Oct 18 j 16:40	23°♌00'51		
max. Earth dist.	-7365 Nov 17 j 10:29	27°♍58'22	1.39703 AU	morning set	-7364 Oct 22 j 18:27	29°♌25'32		
	-7365 Nov 18 j 14:27	0°♊			-7364 Oct 23 j 03:06	0°♍		
				max. Earth dist.	-7364 Oct 29 j 11:35	10°♍20'11	1.41656 AU	
superior conj	-7365 Nov 25 j 00:45	11°♊33'24	-1°47'06					
minimum elong	-7365 Nov 24 j 23:39	11°♊28'19	1°47'08	superior conj	-7364 Nov 05 j 23:58	23°♍08'39	-1°36'30	
evening rise	-7365 Dec 04 j 09:44	29°♊20'27		minimum elong	-7364 Nov 05 j 20:02	22°♍51'25	1°36'07	
	-7365 Dec 04 j 17:59	0°♋			-7364 Nov 09 j 20:49	0°♊		
asc. node	-7365 Dec 14 j 22:29	18°♋13'29		evening rise	-7364 Nov 16 j 16:04	12°♊24'18		
evening max el	-7365 Dec 20 j 16:47	25°♋32'43	18°32'05		-7364 Nov 26 j 15:07	0°♋		
retrograde	-7365 Dec 28 j 09:17	29°♋18'27		asc. node	-7364 Nov 30 j 19:43	5°♋59'49		
evening set	-7365 Dec 30 j 21:50	28°♋55'31		evening max el	-7364 Dec 03 j 01:11	8°♋29'30	18°10'57	
inferior conj	-7364 Jan 07 j 09:33	24°♋23'32	4°08'16	retrograde	-7364 Dec 10 j 00:21	12°♋02'06		
minimum elong	-7364 Jan 07 j 10:55	24°♋20'50	4°07'51	evening set	-7364 Dec 12 j 14:26	11°♋33'26		
min. Earth dist.	-7364 Jan 10 j 16:58	21°♋47'52	0.58820 AU	inferior conj	-7364 Dec 19 j 13:05	6°♋39'54	4°08'29	
morning rise	-7364 Jan 14 j 22:03	19°♋04'45		minimum elong	-7364 Dec 19 j 11:34	6°♋43'20	4°08'08	
direct	-7364 Jan 21 j 02:44	17°♋27'34		min. Earth dist.	-7364 Dec 22 j 16:12	3°♋49'50	0.60751 AU	
desc. node	-7364 Jan 28 j 20:43	19°♋50'29		morning rise	-7364 Dec 26 j 07:19	1°♋02'55		
morning max el	-7364 Feb 04 j 06:57	24°♋53'16	26°28'12		-7364 Dec 28 j 04:30	30°♋♊		
	-7364 Feb 09 j 00:38	0°♋		direct	-7363 Jan 02 j 04:44	28°♊49'01		
	-7364 Feb 28 j 04:19	0°♌			-7363 Jan 07 j 10:14	0°♋		
morning set	-7364 Mar 04 j 13:22	10°♌48'15		desc. node	-7363 Jan 14 j 17:38	4°♋57'47		
				morning max el	-7363 Jan 16 j 06:09	6°♋22'51	27°20'56	
superior conj	-7364 Mar 11 j 13:39	25°♌54'14	-0°03'15		-7363 Feb 03 j 01:53	0°♋		
minimum elong	-7364 Mar 11 j 13:48	25°♌55'06	0°03'41	morning set	-7363 Feb 16 j 21:43	25°♋39'15		
behind sun begin	-7364 Mar 11 j 08:55	25°♌28'26			-7363 Feb 18 j 23:36	0°♌		
behind sun end	-7364 Mar 11 j 18:41	26°♌21'45		max. Earth dist.	-7363 Feb 23 j 07:34	9°♌19'21	1.32740 AU	
asc. node	-7364 Mar 11 j 21:18	26°♌36'03						
max. Earth dist.	-7364 Mar 11 j 18:21	26°♌19'58	1.32744 AU	superior conj	-7363 Feb 24 j 01:17	10°♌55'52	-0°27'11	
	-7364 Mar 13 j 10:41	0°♋		minimum elong	-7363 Feb 24 j 02:27	11°♌02'15	0°27'27	
evening rise	-7364 Mar 18 j 15:21	11°♋05'29		asc. node	-7363 Feb 26 j 18:18	16°♌50'23		
	-7364 Mar 28 j 11:24	0°♋		evening rise	-7363 Mar 03 j 01:26	26°♌02'54		
evening max el	-7364 Apr 17 j 08:56	27°♋24'44	26°36'23		-7363 Mar 04 j 23:13	0°♋		
	-7364 Apr 20 j 07:22	0°♍			-7363 Mar 22 j 14:43	0°♋		
desc. node	-7364 Apr 25 j 19:19	3°♍28'39		evening max el	-7363 Mar 30 j 05:29	8°♋43'58	25°27'05	
retrograde	-7364 May 01 j 10:59	4°♍47'09		desc. node	-7363 Apr 12 j 16:36	15°♋55'26		
evening set	-7364 May 07 j 19:32	3°♍02'46		retrograde	-7363 Apr 13 j 07:40	15°♋56'23		
min. Earth dist.	-7364 May 11 j 22:00	0°♍17'46	0.59919 AU	evening set	-7363 Apr 18 j 15:22	14°♋49'26		
	-7364 May 12 j 07:05	30°♋♌		min. Earth dist.	-7363 Apr 23 j 18:17	11°♋56'49	0.57950 AU	
inferior conj	-7364 May 15 j 07:03	27°♋33'18	-3°49'43	inferior conj	-7363 Apr 26 j 22:21	9°♋43'07	-3°14'41	
minimum elong	-7364 May 15 j 05:12	27°♋37'05	3°49'39	minimum elong	-7363 Apr 26 j 18:03	9°♋50'45	3°14'06	
morning rise	-7364 May 22 j 17:15	22°♋54'31		morning rise	-7363 May 04 j 23:54	5°♋24'24		
direct	-7364 May 25 j 05:30	22°♋30'57		direct	-7363 May 07 j 09:28	5°♋06'29		
morning max el	-7364 Jun 01 j 14:31	26°♋04'54	18°16'31	morning max el	-7363 May 15 j 20:10	9°♋05'09	18°52'38	
	-7364 Jun 05 j 00:42	0°♍		asc. node	-7363 May 25 j 18:26	22°♋57'38		
asc. node	-7364 Jun 07 j 21:34	4°♍09'05			-7363 May 29 j 14:04	0°♍		
morning set	-7364 Jun 17 j 16:12	21°♍32'16		morning set	-7363 Jun 01 j 09:04	5°♍23'58		

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7363 Jun 10 j 02:02	22°♄19'58	1°46'14	superior conj	-7362 May 24 j 11:02	5°♄55'58	1°34'42
minimum elong	-7363 Jun 10 j 00:17	22°♄11'41	1°46'18	minimum elong	-7362 May 24 j 08:19	5°♄42'26	1°34'27
	-7363 Jun 14 j 04:27	0°♄		max. Earth dist.	-7362 May 29 j 22:33	16°♄33'24	1.37034 AU
max. Earth dist.	-7363 Jun 16 j 19:59	4°♄47'55	1.38850 AU	evening rise	-7362 Jun 02 j 22:25	23°♄56'07	
evening rise	-7363 Jun 20 j 20:48	11°♄52'39			-7362 Jun 06 j 08:33	0°♄	
	-7363 Jul 01 j 23:19	0°♄			-7362 Jun 25 j 14:41	0°♄	
desc. node	-7363 Jul 09 j 14:09	11°♄21'56		desc. node	-7362 Jun 26 j 11:24	1°♄10'51	
	-7363 Jul 24 j 00:04	0°♄		evening max el	-7362 Jul 08 j 20:04	15°♄58'37	25°34'18
evening max el	-7363 Jul 26 j 09:51	2°♄31'47	24°18'46	retrograde	-7362 Jul 20 j 23:16	23°♄00'40	
retrograde	-7363 Aug 06 j 13:11	9°♄05'26		evening set	-7362 Jul 27 j 01:03	20°♄23'20	
evening set	-7363 Aug 12 j 00:10	6°♄44'42		min. Earth dist.	-7362 Jul 31 j 08:48	15°♄32'11	0.66671 AU
min. Earth dist.	-7363 Aug 16 j 16:51	1°♄15'49	0.67147 AU	inferior conj	-7362 Aug 01 j 10:35	14°♄08'32	-2°13'36
inferior conj	-7363 Aug 17 j 07:02	0°♄27'52	-1°26'58	minimum elong	-7362 Aug 01 j 13:16	13°♄59'52	2°12'14
minimum elong	-7363 Aug 17 j 08:54	0°♄21'34	1°25'45	morning rise	-7362 Aug 07 j 01:30	8°♄10'03	
	-7363 Aug 17 j 15:17	30°♄		asc. node	-7362 Aug 08 j 15:34	7°♄21'37	
asc. node	-7363 Aug 21 j 18:31	25°♄07'15		direct	-7362 Aug 10 j 11:30	7°♄02'15	
morning rise	-7363 Aug 22 j 17:35	24°♄19'46		morning max el	-7362 Aug 17 j 18:27	11°♄14'18	19°32'26
direct	-7363 Aug 26 j 13:23	22°♄55'51			-7362 Aug 31 j 11:56	0°♄	
morning max el	-7363 Sep 03 j 15:27	27°♄41'44	20°35'48	morning set	-7362 Sep 11 j 00:34	16°♄19'11	
	-7363 Sep 05 j 17:48	0°♄			-7362 Sep 19 j 18:03	0°♄	
	-7363 Sep 26 j 19:36	0°♄		desc. node	-7362 Sep 22 j 10:19	4°♄13'27	
morning set	-7363 Oct 01 j 21:10	7°♄48'53		max. Earth dist.	-7362 Sep 24 j 09:15	7°♄19'14	1.44331 AU
desc. node	-7363 Oct 05 j 13:29	13°♄34'08					
max. Earth dist.	-7363 Oct 11 j 19:14	23°♄30'15	1.43269 AU	superior conj	-7362 Sep 27 j 15:21	12°♄30'12	-0°31'53
	-7363 Oct 15 j 19:00	0°♄		minimum elong	-7362 Sep 27 j 11:38	12°♄15'21	0°31'01
					-7362 Oct 08 j 09:48	0°♄	
superior conj	-7363 Oct 17 j 21:21	3°♄27'59	-1°11'31	evening rise	-7362 Oct 12 j 01:34	6°♄04'17	
minimum elong	-7363 Oct 17 j 15:35	3°♄04'03	1°10'39		-7362 Oct 26 j 22:56	0°♄	
evening rise	-7363 Oct 30 j 07:00	24°♄42'30		evening max el	-7362 Oct 31 j 02:25	5°♄04'46	18°26'26
	-7363 Nov 02 j 07:24	0°♄		asc. node	-7362 Nov 04 j 14:13	8°♄19'22	
evening max el	-7363 Nov 16 j 13:21	21°♄42'29	18°09'26	retrograde	-7362 Nov 06 j 17:15	8°♄43'43	
asc. node	-7363 Nov 17 j 16:57	22°♄47'04		evening set	-7362 Nov 09 j 14:21	7°♄58'38	
retrograde	-7363 Nov 23 j 04:22	25°♄13'24		inferior conj	-7362 Nov 15 j 16:38	2°♄26'05	3°11'29
evening set	-7363 Nov 25 j 21:08	24°♄37'31		minimum elong	-7362 Nov 15 j 13:09	2°♄36'03	3°10'36
inferior conj	-7363 Dec 02 j 08:40	19°♄23'23	3°47'01		-7362 Nov 17 j 19:53	30°♄	
minimum elong	-7363 Dec 02 j 05:34	19°♄31'21	3°46'21	min. Earth dist.	-7362 Nov 17 j 18:16	0°♄04'30	0.64161 AU
min. Earth dist.	-7363 Dec 05 j 00:18	16°♄39'59	0.62583 AU	morning rise	-7362 Nov 21 j 11:26	26°♄24'23	
morning rise	-7363 Dec 08 j 13:08	13°♄32'38		direct	-7362 Nov 28 j 09:14	23°♄35'48	
direct	-7363 Dec 15 j 15:28	10°♄53'47			-7362 Dec 10 j 13:27	0°♄	
morning max el	-7363 Dec 29 j 11:09	18°♄31'41	27°38'50	morning max el	-7362 Dec 11 j 19:47	1°♄12'26	27°21'54
desc. node	-7362 Jan 01 j 14:31	21°♄48'45		desc. node	-7362 Dec 19 j 11:20	9°♄52'49	
	-7362 Jan 08 j 05:57	0°♄			-7361 Jan 02 j 07:45	0°♄	
	-7362 Jan 26 j 19:33	0°♄		morning set	-7361 Jan 15 j 20:12	24°♄16'18	
morning set	-7362 Feb 01 j 00:56	10°♄12'11			-7361 Jan 18 j 16:57	0°♄	
max. Earth dist.	-7362 Feb 06 j 17:10	22°♄03'19	1.33086 AU	max. Earth dist.	-7361 Jan 20 j 19:17	4°♄18'36	1.33828 AU
superior conj	-7362 Feb 08 j 11:25	25°♄50'33	-0°50'06	superior conj	-7361 Jan 23 j 18:07	10°♄30'24	-1°11'02
minimum elong	-7362 Feb 08 j 13:26	26°♄01'25	0°50'13	minimum elong	-7361 Jan 23 j 20:39	10°♄43'55	1°11'06
	-7362 Feb 10 j 09:30	0°♄		evening rise	-7361 Jan 30 j 23:52	25°♄53'38	
asc. node	-7362 Feb 13 j 15:21	6°♄59'54		asc. node	-7361 Jan 31 j 12:27	26°♄59'11	
evening rise	-7362 Feb 15 j 12:53	11°♄01'29			-7361 Feb 01 j 23:34	0°♄	
	-7362 Feb 25 j 08:56	0°♄			-7361 Feb 21 j 05:25	0°♄	
evening max el	-7362 Mar 11 j 22:33	19°♄37'50	23°58'52	evening max el	-7361 Feb 21 j 16:56	0°♄27'43	22°25'03
retrograde	-7362 Mar 25 j 16:12	26°♄27'20		retrograde	-7361 Mar 06 j 12:01	6°♄38'30	
evening set	-7362 Mar 29 j 18:09	25°♄50'25		evening set	-7361 Mar 09 j 13:54	6°♄17'43	
desc. node	-7362 Mar 30 j 13:51	25°♄34'30		desc. node	-7361 Mar 17 j 11:05	2°♄54'50	
min. Earth dist.	-7362 Apr 05 j 11:03	22°♄38'05	0.56354 AU	min. Earth dist.	-7361 Mar 18 j 01:55	2°♄33'51	0.55441 AU
inferior conj	-7362 Apr 07 j 17:47	21°♄13'34	-2°04'28	inferior conj	-7361 Mar 18 j 20:24	2°♄07'30	-0°22'21
minimum elong	-7362 Apr 07 j 13:14	21°♄20'36	2°03'32	minimum elong	-7361 Mar 18 j 19:23	2°♄08'57	0°22'27
morning rise	-7362 Apr 16 j 11:16	17°♄09'26			-7361 Mar 22 j 18:27	30°♄	
direct	-7362 Apr 18 j 19:08	16°♄55'12		morning rise	-7361 Mar 28 j 02:11	28°♄06'58	
morning max el	-7362 Apr 28 j 17:21	21°♄33'39	19°48'44	direct	-7361 Mar 30 j 13:40	27°♄52'46	
	-7362 May 05 j 13:31	0°♄			-7361 Apr 06 j 18:37	0°♄	
asc. node	-7362 May 12 j 15:19	12°♄16'40		morning max el	-7361 Apr 11 j 03:51	3°♄21'45	21°04'04
morning set	-7362 May 16 j 10:25	19°♄45'01			-7361 Apr 28 j 12:46	0°♄	
	-7362 May 21 j 11:59	0°♄		asc. node	-7361 Apr 29 j 12:12	1°♄57'50	
				morning set	-7361 Apr 30 j 17:29	4°♄27'08	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7361 May 08 j 06:41	20° X 06'42	1°17'46	superior conj	-7360 Apr 21 j 09:42	4° X 42'14	0°57'17
minimum elong	-7361 May 08 j 03:52	19° X 52'15	1°17'14	minimum elong	-7360 Apr 21 j 07:24	4° X 30'01	0°56'36
max. Earth dist.	-7361 May 12 j 08:51	28° X 23'23	1.35478 AU	max. Earth dist.	-7360 Apr 24 j 05:09	10° X 35'24	1.34264 AU
	-7361 May 13 j 04:24	0° Y		evening rise	-7360 Apr 29 j 06:46	20° X 49'04	
evening rise	-7361 May 16 j 19:30	7° Y 00'05			-7360 May 04 j 02:55	0° Y	
	-7361 May 30 j 01:11	0° Z			-7360 May 22 j 22:45	0° Z	
desc. node	-7361 Jun 13 j 08:43	20° Z 28'40		desc. node	-7360 May 30 j 06:04	9° Z 01'47	
evening max el	-7361 Jun 21 j 06:54	29° Z 24'47	26°35'39	evening max el	-7360 Jun 02 j 17:53	12° Z 40'34	27°14'48
	-7361 Jun 21 j 21:31	0° II		retrograde	-7360 Jun 16 j 04:22	20° Z 08'12	
retrograde	-7361 Jul 04 j 04:28	6° II 44'17		evening set	-7360 Jun 23 j 04:06	17° Z 21'27	
evening set	-7361 Jul 10 j 19:19	3° II 57'00		min. Earth dist.	-7360 Jun 26 j 21:21	13° Z 46'38	0.64598 AU
	-7361 Jul 14 j 14:00	30° R Z		inferior conj	-7360 Jun 29 j 02:34	11° Z 18'15	-3°28'16
min. Earth dist.	-7361 Jul 14 j 19:01	29° Z 45'02	0.65829 AU	minimum elong	-7360 Jun 29 j 05:26	11° Z 10'14	3°27'27
inferior conj	-7361 Jul 16 j 09:53	27° Z 46'51	-2°54'49	morning rise	-7360 Jul 05 j 07:16	5° Z 48'38	
minimum elong	-7361 Jul 16 j 12:58	27° Z 37'30	2°53'36	direct	-7360 Jul 08 j 03:54	5° Z 05'17	
morning rise	-7361 Jul 22 j 06:48	22° Z 01'18		asc. node	-7360 Jul 12 j 09:30	6° Z 37'36	
direct	-7361 Jul 25 j 09:09	21° Z 06'57		morning max el	-7360 Jul 14 j 16:16	8° Z 35'22	18°13'00
asc. node	-7361 Jul 26 j 12:33	21° Z 14'12			-7360 Jul 29 j 03:53	0° II	
morning max el	-7361 Aug 01 j 03:23	24° Z 53'31	18°44'21	morning set	-7360 Aug 02 j 01:06	6° II 31'54	
	-7361 Aug 05 j 09:08	0° II					
morning set	-7361 Aug 21 j 23:45	25° II 48'41		superior conj	-7360 Aug 15 j 20:45	29° II 17'01	1°00'39
	-7361 Aug 24 j 14:20	0° E		minimum elong	-7360 Aug 16 j 02:54	29° II 41'44	1°00'28
					-7360 Aug 16 j 07:27	0° E	
superior conj	-7361 Sep 06 j 15:54	20° E 45'51	0°16'14	max. Earth dist.	-7360 Aug 19 j 20:00	5° E 37'32	1.44349 AU
minimum elong	-7361 Sep 06 j 18:02	20° E 54'17	0°16'27	desc. node	-7360 Aug 26 j 04:13	15° E 37'46	
max. Earth dist.	-7361 Sep 07 j 02:49	21° E 29'00	1.44704 AU	evening rise	-7360 Sep 01 j 11:37	25° E 28'20	
desc. node	-7361 Sep 09 j 07:14	24° E 55'52			-7360 Sep 04 j 09:40	0° O	
	-7361 Sep 12 j 12:16	0° O		greatest brilliancy	-7360 Sep 14 j 00:55	14° O 45'11	-0.7m
evening rise	-7361 Sep 22 j 19:13	16° O 20'01			-7360 Sep 25 j 01:29	0° O	
	-7361 Oct 01 j 09:06	0° O		evening max el	-7360 Sep 26 j 20:31	1° O 58'27	19°51'20
evening max el	-7361 Oct 14 j 13:38	18° O 31'32	19°00'49	retrograde	-7360 Oct 04 j 08:11	6° O 19'55	
retrograde	-7361 Oct 21 j 11:30	22° O 27'33		evening set	-7360 Oct 07 j 20:11	5° O 08'33	
asc. node	-7361 Oct 22 j 11:28	22° O 21'49		asc. node	-7360 Oct 08 j 08:42	4° O 45'47	
evening set	-7361 Oct 24 j 14:56	21° O 30'44			-7360 Oct 12 j 17:36	30° R O	
inferior conj	-7361 Oct 30 j 09:46	15° O 42'46	2°27'14	inferior conj	-7360 Oct 13 j 09:18	29° O 08'35	1°37'50
minimum elong	-7361 Oct 30 j 06:42	15° O 52'15	2°26'24	minimum elong	-7360 Oct 13 j 07:08	29° O 15'44	1°37'19
min. Earth dist.	-7361 Oct 31 j 21:46	13° O 51'15	0.65413 AU	min. Earth dist.	-7360 Oct 14 j 09:02	27° O 50'34	0.66332 AU
morning rise	-7361 Nov 04 j 22:09	9° O 32'40		morning rise	-7360 Oct 18 j 17:50	22° O 52'57	
direct	-7361 Nov 11 j 09:10	6° O 47'30		direct	-7360 Oct 24 j 14:52	20° O 20'30	
morning max el	-7361 Nov 24 j 05:42	14° O 14'41	26°35'02	morning max el	-7360 Nov 05 j 15:13	27° O 26'45	25°26'05
desc. node	-7361 Dec 06 j 08:07	28° O 48'44			-7360 Nov 08 j 01:23	0° O	
	-7361 Dec 07 j 04:43	0° U		desc. node	-7360 Nov 22 j 04:52	18° O 20'59	
	-7361 Dec 26 j 00:02	0° U			-7360 Nov 29 j 21:04	0° U	
morning set	-7361 Dec 30 j 03:56	7° U 40'40		morning set	-7360 Dec 11 j 19:23	20° U 11'33	
max. Earth dist.	-7360 Jan 03 j 10:57	16° U 00'10	1.35003 AU	max. Earth dist.	-7360 Dec 15 j 15:26	27° U 15'53	1.36603 AU
					-7360 Dec 17 j 02:03	0° U	
superior conj	-7360 Jan 07 j 19:13	24° U 48'24	-1°28'47				
minimum elong	-7360 Jan 07 j 21:48	25° U 01'45	1°28'53	superior conj	-7360 Dec 21 j 11:54	8° U 36'10	-1°41'45
	-7360 Jan 10 j 07:13	0° J		minimum elong	-7360 Dec 21 j 13:49	8° U 45'40	1°41'55
evening rise	-7360 Jan 15 j 08:44	10° J 33'34		evening rise	-7360 Dec 29 j 13:31	24° U 55'13	
asc. node	-7360 Jan 18 j 09:36	16° J 43'06			-7359 Jan 01 j 02:31	0° J	
	-7360 Jan 25 j 17:12	0° Z		asc. node	-7359 Jan 04 j 06:47	6° J 05'28	
evening max el	-7360 Feb 03 j 17:55	11° Z 36'44	20°58'03	evening max el	-7359 Jan 16 j 04:50	23° J 18'58	19°46'14
retrograde	-7360 Feb 15 j 01:59	16° Z 58'48		retrograde	-7359 Jan 25 j 21:52	27° J 53'50	
evening set	-7360 Feb 17 j 15:36	16° Z 43'19		evening set	-7359 Jan 28 j 08:37	27° J 37'41	
inferior conj	-7360 Feb 26 j 16:32	12° Z 44'41	1°29'46	inferior conj	-7359 Feb 05 j 20:09	23° J 34'11	3°01'05
minimum elong	-7360 Feb 26 j 20:20	12° Z 39'13	1°28'03	minimum elong	-7359 Feb 06 j 01:35	23° J 25'36	2°59'19
min. Earth dist.	-7360 Feb 27 j 15:57	12° Z 11'04	0.55401 AU	min. Earth dist.	-7359 Feb 08 j 06:07	22° J 03'08	0.56238 AU
desc. node	-7360 Mar 03 j 08:15	9° Z 45'02		morning rise	-7359 Feb 14 j 16:16	18° J 54'41	
morning rise	-7360 Mar 07 j 00:15	8° Z 31'12		desc. node	-7359 Feb 18 j 05:19	18° J 15'05	
direct	-7360 Mar 10 j 02:49	8° Z 10'07		direct	-7359 Feb 18 j 22:43	18° J 13'53	
morning max el	-7360 Mar 23 j 03:40	14° Z 29'57	22°35'01	morning max el	-7359 Mar 04 j 20:11	25° J 12'24	24°13'01
	-7360 Apr 03 j 22:51	0° Z			-7359 Mar 09 j 06:41	0° Z	
morning set	-7360 Apr 14 j 04:04	19° Z 23'16			-7359 Mar 27 j 12:40	0° Z	
asc. node	-7360 Apr 15 j 09:05	21° Z 55'03		morning set	-7359 Mar 29 j 16:20	4° Z 27'03	
	-7360 Apr 19 j 04:31	0° X		asc. node	-7359 Apr 02 j 06:00	12° Z 03'18	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7359 Apr 05 j 17:36	19° \approx 34'32	0°34'35	asc. node	-7358 Mar 20 j 02:57	2° \approx 17'14	
minimum elong	-7359 Apr 05 j 16:08	19° \approx 26'39	0°33'55				
max. Earth dist.	-7359 Apr 07 j 10:23	23° \approx 13'22	1.33404 AU	superior conj	-7358 Mar 21 j 04:17	4° \approx 35'22	0°10'43
	-7359 Apr 10 j 15:28	0° \mathbb{H}		minimum elong	-7358 Mar 21 j 03:50	4° \approx 32'56	0°10'11
evening rise	-7359 Apr 13 j 04:05	5° \mathbb{H} 10'27		behind sun begin	-7358 Mar 20 j 23:59	4° \approx 11'54	
	-7359 Apr 26 j 18:49	0° \mathbb{Y}		behind sun end	-7358 Mar 21 j 07:42	4° \approx 53'57	
evening max el	-7359 May 16 j 03:21	25° \mathbb{Y} 35'11	27°25'25	max. Earth dist.	-7358 Mar 21 j 21:32	6° \approx 09'15	1.32888 AU
desc. node	-7359 May 17 j 03:23	26° \mathbb{Y} 31'43		evening rise	-7358 Mar 28 j 08:13	19° \approx 52'34	
	-7359 May 21 j 11:27	0° \mathbb{B}			-7358 Apr 02 j 10:35	0° \mathbb{H}	
retrograde	-7359 May 29 j 22:33	3° \mathbb{B} 04'19			-7358 Apr 21 j 06:36	0° \mathbb{Y}	
evening set	-7359 Jun 06 j 00:06	0° \mathbb{B} 31'44		evening max el	-7358 Apr 28 j 09:03	7° \mathbb{Y} 56'41	27°03'41
	-7359 Jun 06 j 17:06	30° $\mathbb{R}\mathbb{Y}$		desc. node	-7358 May 04 j 00:42	12° \mathbb{Y} 31'04	
min. Earth dist.	-7359 Jun 09 j 14:35	27° \mathbb{Y} 26'40	0.62987 AU	retrograde	-7358 May 12 j 09:41	15° \mathbb{Y} 22'31	
inferior conj	-7359 Jun 12 j 09:54	24° \mathbb{Y} 38'06	-3°50'32	evening set	-7358 May 19 j 03:27	13° \mathbb{Y} 17'59	
minimum elong	-7359 Jun 12 j 11:41	24° \mathbb{Y} 33'37	3°50'12	min. Earth dist.	-7358 May 22 j 22:28	10° \mathbb{Y} 29'54	0.61079 AU
morning rise	-7359 Jun 19 j 00:20	19° \mathbb{Y} 26'50		inferior conj	-7358 May 26 j 04:30	7° \mathbb{Y} 37'56	-3°56'29
direct	-7359 Jun 21 j 16:52	18° \mathbb{Y} 52'23		minimum elong	-7358 May 26 j 04:12	7° \mathbb{Y} 38'35	3°56'28
morning max el	-7359 Jun 28 j 06:39	22° \mathbb{Y} 15'34	17°59'30	morning rise	-7358 Jun 02 j 06:48	2° \mathbb{Y} 46'48	
asc. node	-7359 Jun 29 j 06:25	23° \mathbb{Y} 17'42		direct	-7358 Jun 04 j 20:24	2° \mathbb{Y} 19'36	
	-7359 Jul 04 j 06:34	0° \mathbb{B}		morning max el	-7358 Jun 11 j 19:47	5° \mathbb{Y} 46'25	18°04'41
morning set	-7359 Jul 15 j 02:27	18° \mathbb{B} 23'31		asc. node	-7358 Jun 16 j 03:18	10° \mathbb{Y} 57'58	
	-7359 Jul 21 j 18:00	0° \mathbb{II}			-7358 Jun 27 j 07:24	0° \mathbb{B}	
				morning set	-7358 Jun 27 j 22:47	1° \mathbb{B} 10'50	
superior conj	-7359 Jul 27 j 00:27	8° \mathbb{II} 56'48	1°31'39	superior conj	-7358 Jul 08 j 07:35	19° \mathbb{B} 58'07	1°47'06
minimum elong	-7359 Jul 27 j 05:44	9° \mathbb{II} 18'54	1°31'40	minimum elong	-7358 Jul 08 j 09:43	20° \mathbb{B} 07'30	1°47'22
max. Earth dist.	-7359 Aug 02 j 09:28	19° \mathbb{II} 26'07	1.43336 AU		-7358 Jul 14 j 03:17	0° \mathbb{II}	
	-7359 Aug 09 j 00:38	0° \mathbb{B}		max. Earth dist.	-7358 Jul 15 j 17:32	2° \mathbb{II} 40'25	1.41802 AU
evening rise	-7359 Aug 11 j 13:50	3° \mathbb{B} 59'01		evening rise	-7358 Jul 21 j 23:08	12° \mathbb{II} 50'54	
desc. node	-7359 Aug 13 j 01:15	6° \mathbb{B} 16'19		desc. node	-7358 Jul 30 j 22:22	26° \mathbb{II} 47'46	
	-7359 Aug 28 j 21:24	0° \mathbb{Q}			-7358 Aug 02 j 01:28	0° \mathbb{B}	
evening max el	-7359 Sep 09 j 21:23	15° \mathbb{Q} 23'43	20°55'56	evening max el	-7358 Aug 23 j 15:47	28° \mathbb{B} 47'16	22°11'18
retrograde	-7359 Sep 18 j 05:01	20° \mathbb{Q} 18'11			-7358 Aug 24 j 21:38	0° \mathbb{Q}	
evening set	-7359 Sep 22 j 03:53	18° \mathbb{Q} 49'21		retrograde	-7358 Sep 02 j 00:13	4° \mathbb{Q} 19'57	
asc. node	-7359 Sep 25 j 05:52	15° \mathbb{Q} 42'06		evening set	-7358 Sep 06 j 12:04	2° \mathbb{Q} 31'18	
inferior conj	-7359 Sep 27 j 13:00	12° \mathbb{Q} 40'49	0°45'51		-7358 Sep 08 j 23:25	30° $\mathbb{R}\mathbb{B}$	
minimum elong	-7359 Sep 27 j 11:57	12° \mathbb{Q} 44'23	0°45'49	inferior conj	-7358 Sep 11 j 18:54	26° \mathbb{B} 17'22	-0°06'47
min. Earth dist.	-7359 Sep 28 j 01:44	11° \mathbb{Q} 57'25	0.66940 AU	minimum elong	-7358 Sep 11 j 19:03	26° \mathbb{B} 16'54	0°06'15
morning rise	-7359 Oct 02 j 19:49	6° \mathbb{Q} 22'58		transit middle	-7358 Sep 11 j 19:03	26° \mathbb{B} 16'54	0°06'15
direct	-7359 Oct 08 j 01:55	4° \mathbb{Q} 08'29		transit begin	-7358 Sep 11 j 16:33	26° \mathbb{B} 25'31	
morning max el	-7359 Oct 19 j 00:24	10° \mathbb{Q} 41'06	24°04'20	transit end	-7358 Sep 11 j 21:32	26° \mathbb{B} 08'17	
	-7359 Nov 03 j 09:14	0° \mathbb{P}		min. Earth dist.	-7358 Sep 11 j 21:18	26° \mathbb{B} 09'05	0.67253 AU
desc. node	-7359 Nov 09 j 01:36	8° \mathbb{P} 19'01		asc. node	-7358 Sep 12 j 03:01	25° \mathbb{B} 49'22	
	-7359 Nov 22 j 14:53	0° \mathbb{A}		morning rise	-7358 Sep 17 j 01:52	20° \mathbb{B} 00'47	
morning set	-7359 Nov 23 j 12:47	1° \mathbb{A} 33'30		direct	-7358 Sep 21 j 17:29	18° \mathbb{B} 06'28	
max. Earth dist.	-7359 Nov 27 j 12:41	8° \mathbb{A} 32'31	1.38529 AU	morning max el	-7358 Oct 01 j 11:36	23° \mathbb{B} 57'00	22°39'05
					-7358 Oct 06 j 18:51	0° \mathbb{Q}	
superior conj	-7359 Dec 04 j 16:30	21° \mathbb{A} 43'29	-1°47'49	desc. node	-7358 Oct 26 j 22:21	28° \mathbb{Q} 35'15	
minimum elong	-7359 Dec 04 j 16:47	21° \mathbb{A} 44'50	1°47'57		-7358 Oct 27 j 20:16	0° \mathbb{P}	
	-7359 Dec 08 j 23:28	0° \mathbb{M}		morning set	-7358 Nov 04 j 03:05	11° \mathbb{P} 34'49	
evening rise	-7359 Dec 13 j 11:56	8° \mathbb{M} 52'25		max. Earth dist.	-7358 Nov 09 j 10:40	20° \mathbb{P} 25'32	1.40558 AU
asc. node	-7359 Dec 22 j 04:00	24° \mathbb{M} 58'39			-7358 Nov 14 j 23:05	0° \mathbb{A}	
	-7359 Dec 25 j 09:43	0° \mathbb{X}					
evening max el	-7359 Dec 30 j 01:49	5° \mathbb{X} 35'42	18°53'25	superior conj	-7358 Nov 17 j 04:11	3° \mathbb{A} 57'32	-1°44'13
retrograde	-7358 Jan 07 j 09:04	9° \mathbb{X} 34'48		minimum elong	-7358 Nov 17 j 01:54	3° \mathbb{A} 47'14	1°44'05
evening set	-7358 Jan 09 j 20:49	9° \mathbb{X} 14'48		evening rise	-7358 Nov 27 j 01:10	22° \mathbb{A} 18'28	
inferior conj	-7358 Jan 17 j 16:58	4° \mathbb{X} 55'11	3°54'34		-7358 Dec 01 j 03:48	0° \mathbb{M}	
minimum elong	-7358 Jan 17 j 20:15	4° \mathbb{X} 49'15	3°53'45	asc. node	-7358 Dec 09 j 01:14	13° \mathbb{M} 13'16	
min. Earth dist.	-7358 Jan 20 j 21:34	2° \mathbb{X} 37'29	0.57761 AU	evening max el	-7358 Dec 13 j 06:56	18° \mathbb{M} 21'03	18°20'43
	-7358 Jan 25 j 07:49	30° $\mathbb{R}\mathbb{M}$		retrograde	-7358 Dec 20 j 14:37	21° \mathbb{M} 59'13	
morning rise	-7358 Jan 25 j 17:21	29° \mathbb{M} 49'14		evening set	-7358 Dec 23 j 03:53	21° \mathbb{M} 33'52	
direct	-7358 Jan 31 j 07:19	28° \mathbb{M} 34'18		inferior conj	-7358 Dec 30 j 09:48	16° \mathbb{M} 52'52	4°11'36
desc. node	-7358 Feb 05 j 02:20	29° \mathbb{M} 28'59		minimum elong	-7358 Dec 30 j 09:49	16° \mathbb{M} 52'50	4°11'17
	-7358 Feb 06 j 07:57	0° \mathbb{X}		min. Earth dist.	-7357 Jan 02 j 16:46	14° \mathbb{M} 08'19	0.59641 AU
morning max el	-7358 Feb 14 j 11:16	5° \mathbb{X} 53'58	25°44'27	morning rise	-7357 Jan 06 j 14:04	11° \mathbb{M} 26'05	
	-7358 Mar 04 j 01:48	0° \mathbb{B}		direct	-7357 Jan 13 j 03:39	9° \mathbb{M} 32'09	
morning set	-7358 Mar 14 j 04:28	19° \mathbb{B} 31'04		desc. node	-7357 Jan 22 j 23:17	13° \mathbb{M} 21'08	
	-7358 Mar 19 j 01:46	0° \approx					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning max el	-7357 Jan 27 j 06:37	17° \mathbb{M} 01'24	26°54'36	morning max el	-7356 Jan 09 j 08:28	28° \mathbb{A} 47'52	27°32'58
	-7357 Feb 07 j 01:05	0° \mathbb{A}		desc. node	-7356 Jan 09 j 20:10	29° \mathbb{A} 16'39	
	-7357 Feb 24 j 10:18	0° \mathbb{B}			-7356 Jan 10 j 13:19	0° \mathbb{M}	
morning set	-7357 Feb 26 j 14:45	4° \mathbb{B} 29'00			-7356 Jan 31 j 18:51	0° \mathbb{A}	
				morning set	-7356 Feb 10 j 21:13	19° \mathbb{A} 13'10	
superior conj	-7357 Mar 05 j 16:04	19° \mathbb{B} 38'39	-0°13'28		-7356 Feb 15 j 23:59	0° \mathbb{B}	
minimum elong	-7357 Mar 05 j 16:40	19° \mathbb{B} 41'55	0°13'49	max. Earth dist.	-7356 Feb 16 j 23:32	2° \mathbb{B} 07'17	1.32849 AU
behind sun begin	-7357 Mar 05 j 14:15	19° \mathbb{B} 28'43					
behind sun end	-7357 Mar 05 j 19:05	19° \mathbb{B} 55'08		superior conj	-7356 Feb 18 j 03:15	4° \mathbb{B} 37'47	-0°37'05
max. Earth dist.	-7357 Mar 05 j 11:13	19° \mathbb{B} 12'06	1.32705 AU	minimum elong	-7356 Feb 18 j 04:49	4° \mathbb{B} 46'14	0°37'16
asc. node	-7357 Mar 06 j 23:57	22° \mathbb{B} 32'51		asc. node	-7356 Feb 21 j 20:59	12° \mathbb{B} 45'41	
	-7357 Mar 10 j 10:30	0° \mathbb{A}		evening rise	-7356 Feb 25 j 03:38	19° \mathbb{B} 45'44	
evening rise	-7357 Mar 12 j 16:45	4° \mathbb{A} 47'00			-7356 Mar 01 j 05:03	0° \mathbb{A}	
	-7357 Mar 26 j 06:11	0° \mathbb{H}			-7356 Mar 21 j 09:34	0° \mathbb{H}	
evening max el	-7357 Apr 10 j 09:13	19° \mathbb{H} 38'39	26°10'01	evening max el	-7356 Mar 22 j 03:48	0° \mathbb{H} 44'30	24°51'02
desc. node	-7357 Apr 20 j 22:01	26° \mathbb{H} 25'47		retrograde	-7356 Apr 05 j 03:16	7° \mathbb{H} 48'36	
retrograde	-7357 Apr 24 j 11:57	26° \mathbb{H} 57'01		desc. node	-7356 Apr 06 j 19:19	7° \mathbb{H} 42'07	
evening set	-7357 Apr 30 j 10:56	25° \mathbb{H} 29'04		evening set	-7356 Apr 09 j 22:40	6° \mathbb{H} 55'43	
min. Earth dist.	-7357 May 04 j 22:12	22° \mathbb{H} 42'25	0.59062 AU	min. Earth dist.	-7356 Apr 15 j 16:21	3° \mathbb{H} 56'19	0.57210 AU
inferior conj	-7357 May 08 j 06:43	20° \mathbb{H} 08'43	-3°38'51	inferior conj	-7356 Apr 18 j 13:32	2° \mathbb{H} 01'53	-2°49'23
minimum elong	-7357 May 08 j 03:43	20° \mathbb{H} 14'30	3°38'38	minimum elong	-7356 Apr 18 j 08:43	2° \mathbb{H} 09'55	2°48'32
morning rise	-7357 May 15 j 23:11	15° \mathbb{H} 38'23			-7356 Apr 21 j 18:36	30° \mathbb{R} \mathbb{A}	
direct	-7357 May 18 j 10:21	15° \mathbb{H} 17'17		morning rise	-7356 Apr 26 j 21:58	27° \mathbb{A} 50'28	
morning max el	-7357 May 26 j 04:55	19° \mathbb{H} 00'04	18°29'23	direct	-7356 Apr 29 j 06:45	27° \mathbb{A} 34'18	
asc. node	-7357 Jun 03 j 00:10	29° \mathbb{H} 24'51			-7356 May 06 j 03:08	0° \mathbb{H}	
	-7357 Jun 03 j 08:37	0° \mathbb{Y}		morning max el	-7356 May 08 j 07:13	1° \mathbb{H} 47'38	19°14'08
morning set	-7357 Jun 11 j 09:20	14° \mathbb{Y} 42'09		asc. node	-7356 May 19 j 21:03	18° \mathbb{H} 27'28	
	-7357 Jun 19 j 10:09	0° \mathbb{B}		morning set	-7356 May 25 j 06:12	28° \mathbb{H} 47'39	
					-7356 May 25 j 20:48	0° \mathbb{Y}	
superior conj	-7357 Jun 20 j 14:28	2° \mathbb{B} 11'41	1°49'28	superior conj	-7356 Jun 02 j 15:28	15° \mathbb{Y} 22'12	1°42'09
minimum elong	-7357 Jun 20 j 13:49	2° \mathbb{B} 08'38	1°49'41	minimum elong	-7356 Jun 02 j 13:11	15° \mathbb{Y} 11'07	1°42'05
max. Earth dist.	-7357 Jun 27 j 20:41	15° \mathbb{B} 13'52	1.39957 AU	max. Earth dist.	-7356 Jun 08 j 21:49	27° \mathbb{Y} 11'09	1.38052 AU
evening rise	-7357 Jul 02 j 07:57	22° \mathbb{B} 51'14			-7356 Jun 10 j 11:01	0° \mathbb{B}	
	-7357 Jul 06 j 16:26	0° \mathbb{II}		evening rise	-7356 Jun 12 j 19:42	4° \mathbb{B} 12'08	
desc. node	-7357 Jul 17 j 19:32	17° \mathbb{II} 07'44			-7356 Jun 28 j 17:50	0° \mathbb{II}	
	-7357 Jul 26 j 23:44	0° \mathbb{B}		desc. node	-7356 Jul 03 j 16:48	7° \mathbb{II} 10'34	
evening max el	-7357 Aug 06 j 04:54	12° \mathbb{B} 10'30	23°32'17	evening max el	-7356 Jul 18 j 15:16	25° \mathbb{II} 35'38	24°52'03
retrograde	-7357 Aug 16 j 16:30	18° \mathbb{B} 22'32			-7356 Jul 23 j 19:48	0° \mathbb{B}	
evening set	-7357 Aug 21 j 18:56	16° \mathbb{B} 13'05		retrograde	-7356 Jul 30 j 05:05	2° \mathbb{B} 22'29	
min. Earth dist.	-7357 Aug 26 j 17:16	10° \mathbb{B} 24'01	0.67277 AU	evening set	-7356 Aug 04 j 22:36	29° \mathbb{II} 53'50	
inferior conj	-7357 Aug 27 j 01:15	9° \mathbb{B} 56'40	-0°58'22		-7356 Aug 04 j 19:46	30° \mathbb{R} \mathbb{II}	
minimum elong	-7357 Aug 27 j 02:32	9° \mathbb{B} 52'17	0°57'21	min. Earth dist.	-7356 Aug 09 j 11:18	24° \mathbb{II} 41'00	0.66988 AU
asc. node	-7357 Aug 30 j 00:08	6° \mathbb{B} 06'37		inferior conj	-7356 Aug 10 j 06:21	23° \mathbb{II} 37'37	-1°47'17
morning rise	-7357 Sep 01 j 10:03	3° \mathbb{B} 44'43		minimum elong	-7356 Aug 10 j 08:35	23° \mathbb{II} 30'09	1°45'58
direct	-7357 Sep 05 j 12:35	2° \mathbb{B} 10'13		morning rise	-7356 Aug 15 j 18:34	17° \mathbb{II} 33'30	
morning max el	-7357 Sep 14 j 03:55	7° \mathbb{B} 18'01	21°18'07	asc. node	-7356 Aug 15 j 21:11	17° \mathbb{II} 28'59	
	-7357 Oct 01 j 06:26	0° \mathbb{Q}		direct	-7356 Aug 19 j 09:56	16° \mathbb{II} 16'53	
desc. node	-7357 Oct 13 j 19:06	19° \mathbb{Q} 03'38		morning max el	-7356 Aug 27 j 03:07	20° \mathbb{II} 47'09	20°07'14
morning set	-7357 Oct 14 j 15:19	20° \mathbb{Q} 22'53			-7356 Sep 03 j 13:06	0° \mathbb{B}	
	-7357 Oct 20 j 16:05	0° \mathbb{P}		morning set	-7356 Sep 22 j 15:39	28° \mathbb{B} 42'27	
max. Earth dist.	-7357 Oct 22 j 15:00	3° \mathbb{P} 11'03	1.42404 AU		-7356 Sep 23 j 11:37	0° \mathbb{Q}	
superior conj	-7357 Oct 29 j 17:03	15° \mathbb{P} 02'19	-1°27'47	desc. node	-7356 Sep 29 j 15:56	9° \mathbb{Q} 40'23	
minimum elong	-7357 Oct 29 j 12:03	14° \mathbb{P} 40'56	1°27'10	max. Earth dist.	-7356 Oct 04 j 02:06	16° \mathbb{Q} 41'50	1.43803 AU
	-7357 Nov 07 j 05:49	0° \mathbb{A}					
evening rise	-7357 Nov 10 j 01:31	5° \mathbb{A} 04'25		superior conj	-7356 Oct 09 j 02:31	24° \mathbb{Q} 47'50	-0°56'19
	-7357 Nov 25 j 09:30	0° \mathbb{M}		minimum elong	-7356 Oct 08 j 21:00	24° \mathbb{Q} 25'22	0°55'22
asc. node	-7357 Nov 25 j 22:30	0° \mathbb{M} 36'31			-7356 Oct 12 j 06:34	0° \mathbb{P}	
evening max el	-7357 Nov 26 j 17:19	1° \mathbb{M} 25'45	18°07'56	evening rise	-7356 Oct 22 j 08:31	17° \mathbb{P} 00'52	
retrograde	-7357 Dec 03 j 11:49	4° \mathbb{M} 56'16			-7356 Oct 29 j 23:09	0° \mathbb{A}	
evening set	-7357 Dec 06 j 02:59	4° \mathbb{M} 24'35		evening max el	-7356 Nov 09 j 06:09	14° \mathbb{A} 43'07	18°14'20
	-7357 Dec 12 j 04:37	30° \mathbb{R} \mathbb{A}		asc. node	-7356 Nov 11 j 19:45	16° \mathbb{A} 53'58	
inferior conj	-7357 Dec 12 j 20:37	29° \mathbb{A} 21'45	4°01'30	retrograde	-7356 Nov 15 j 20:16	18° \mathbb{A} 16'39	
minimum elong	-7357 Dec 12 j 18:16	29° \mathbb{A} 27'24	4°01'02	evening set	-7356 Nov 18 j 14:34	17° \mathbb{A} 37'10	
min. Earth dist.	-7357 Dec 15 j 19:15	26° \mathbb{A} 32'38	0.61558 AU	inferior conj	-7356 Nov 24 j 21:56	12° \mathbb{A} 14'35	3°33'15
morning rise	-7357 Dec 19 j 08:29	23° \mathbb{A} 38'40		minimum elong	-7356 Nov 24 j 18:33	12° \mathbb{A} 23'44	3°32'30
direct	-7357 Dec 26 j 09:19	21° \mathbb{A} 12'46		min. Earth dist.	-7356 Nov 27 j 07:36	9° \mathbb{A} 39'07	0.63294 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-7356 Nov 30 j 21:49	6°♄18'35		min. Earth dist.	-7355 Nov 10 j 05:59	23°♎14'40	0.64732 AU
direct	-7356 Dec 07 j 22:59	3°♄34'01		morning rise	-7355 Nov 14 j 01:52	19°♎18'36	
morning max el	-7356 Dec 21 j 15:35	11°♄12'21	27°35'41	direct	-7355 Nov 20 j 19:37	16°♎29'49	
desc. node	-7356 Dec 26 j 17:00	16°♄41'46		morning max el	-7355 Dec 04 j 01:11	24°♎04'39	27°05'11
	-7355 Jan 05 j 15:07	0°♎			-7355 Dec 09 j 10:53	0°♄	
	-7355 Jan 23 j 01:55	0°♊		desc. node	-7355 Dec 13 j 13:49	5°♄10'35	
morning set	-7355 Jan 24 j 21:27	3°♊35'08			-7355 Dec 29 j 22:50	0°♎	
max. Earth dist.	-7355 Jan 30 j 06:32	14°♊40'46	1.33353 AU	morning set	-7354 Jan 08 j 12:23	17°♎24'55	
				max. Earth dist.	-7354 Jan 13 j 04:25	26°♎41'58	1.34267 AU
					-7354 Jan 14 j 18:58	0°♊	
superior conj	-7355 Feb 01 j 12:09	19°♊26'39	-0°59'18				
minimum elong	-7355 Feb 01 j 14:26	19°♊38'55	0°59'23				
	-7355 Feb 06 j 09:54	0°♊		superior conj	-7354 Jan 16 j 16:49	3°♊58'56	-1°19'02
asc. node	-7355 Feb 07 j 18:05	2°♊51'20		minimum elong	-7354 Jan 16 j 19:27	4°♊12'47	1°19'07
evening rise	-7355 Feb 08 j 15:05	4°♊42'06		evening rise	-7354 Jan 24 j 01:25	19°♊30'17	
	-7355 Feb 22 j 10:46	0°♊		asc. node	-7354 Jan 25 j 15:12	22°♊45'11	
evening max el	-7355 Mar 03 j 20:27	11°♊32'26	23°18'43		-7354 Jan 29 j 06:59	0°♊	
retrograde	-7355 Mar 17 j 06:26	18°♊08'10		evening max el	-7354 Feb 13 j 17:10	22°♊29'12	21°46'40
evening set	-7355 Mar 20 j 20:55	17°♊39'40		retrograde	-7354 Feb 25 j 23:00	28°♊20'06	
desc. node	-7355 Mar 24 j 16:34	16°♊13'48		evening set	-7354 Feb 28 j 17:47	28°♊02'48	
min. Earth dist.	-7355 Mar 28 j 07:58	14°♊15'31	0.55861 AU	inferior conj	-7354 Mar 09 j 23:19	23°♊59'42	0°25'50
inferior conj	-7355 Mar 30 j 00:56	13°♊14'53	-1°24'08	minimum elong	-7354 Mar 10 j 00:28	23°♊58'04	0°24'58
minimum elong	-7355 Mar 29 j 21:28	13°♊20'02	1°23'26	min. Earth dist.	-7354 Mar 09 j 22:50	24°♊00'24	0.55305 AU
morning rise	-7355 Apr 08 j 00:32	9°♊14'31		desc. node	-7354 Mar 11 j 13:44	23°♊05'44	
direct	-7355 Apr 10 j 08:47	9°♊01'00		morning rise	-7354 Mar 19 j 07:29	19°♊55'24	
morning max el	-7355 Apr 21 j 00:07	13°♊59'52	20°18'42	direct	-7354 Mar 21 j 23:26	19°♊39'30	
	-7355 May 02 j 12:41	0°♋		morning max el	-7354 Apr 03 j 06:05	25°♊31'39	21°41'11
asc. node	-7355 May 06 j 17:56	7°♋56'41			-7354 Apr 07 j 08:45	0°♊	
morning set	-7355 May 09 j 10:14	13°♋18'22		morning set	-7354 Apr 23 j 19:02	28°♊07'34	
				asc. node	-7354 Apr 23 j 14:50	27°♊45'51	
					-7354 Apr 24 j 16:43	0°♋	
superior conj	-7355 May 17 j 05:28	29°♋14'33	1°28'05				
minimum elong	-7355 May 17 j 02:37	29°♋00'10	1°27'41				
	-7355 May 17 j 14:29	0°♋		superior conj	-7354 May 01 j 04:38	13°♋37'30	1°09'26
max. Earth dist.	-7355 May 22 j 02:46	8°♋53'56	1.36323 AU	minimum elong	-7354 May 01 j 01:58	13°♋23'40	1°08'50
evening rise	-7355 May 26 j 06:14	16°♋43'02		max. Earth dist.	-7354 May 04 j 17:00	20°♋51'11	1.34916 AU
	-7355 Jun 02 j 19:06	0°♋		evening rise	-7354 May 09 j 09:59	0°♋08'39	
desc. node	-7355 Jun 20 j 14:08	26°♋47'52			-7354 May 09 j 08:11	0°♋	
	-7355 Jun 23 j 01:47	0°♋			-7354 May 26 j 20:45	0°♋	
evening max el	-7355 Jul 01 j 01:24	9°♋02'04	26°02'36	desc. node	-7354 Jun 07 j 11:26	15°♋48'47	
retrograde	-7355 Jul 13 j 13:18	16°♋13'43		evening max el	-7354 Jun 13 j 12:26	22°♋25'12	26°55'28
evening set	-7355 Jul 19 j 20:59	13°♋30'50		retrograde	-7354 Jun 26 j 16:28	29°♋49'43	
min. Earth dist.	-7355 Jul 24 j 01:02	8°♋56'29	0.66354 AU	evening set	-7354 Jul 03 j 11:34	27°♋01'19	
inferior conj	-7355 Jul 25 j 08:19	7°♋17'30	-2°31'53	min. Earth dist.	-7354 Jul 07 j 08:16	23°♋05'22	0.65350 AU
minimum elong	-7355 Jul 25 j 11:13	7°♋08'19	2°30'33	inferior conj	-7354 Jul 09 j 05:06	20°♋53'31	-3°10'10
morning rise	-7355 Jul 31 j 01:35	1°♋24'18		minimum elong	-7354 Jul 09 j 08:11	20°♋44'28	3°09'05
asc. node	-7355 Aug 02 j 18:12	0°♋24'37		morning rise	-7354 Jul 15 j 05:05	15°♋14'13	
direct	-7355 Aug 03 j 07:58	0°♋22'45		direct	-7354 Jul 18 j 04:42	14°♋24'55	
morning max el	-7355 Aug 10 j 08:53	4°♋23'11	19°10'03	asc. node	-7354 Jul 20 j 15:11	14°♋57'00	
	-7355 Aug 28 j 06:45	0°♋		morning max el	-7354 Jul 24 j 19:43	18°♋03'44	18°28'49
morning set	-7355 Sep 02 j 01:43	7°♋33'22			-7354 Aug 02 j 15:52	0°♋	
	-7355 Sep 16 j 07:21	0°♋		morning set	-7354 Aug 13 j 11:49	17°♋33'25	
max. Earth dist.	-7355 Sep 16 j 17:36	0°♋40'30	1.44573 AU		-7354 Aug 21 j 03:35	0°♋	
desc. node	-7355 Sep 16 j 12:50	0°♋21'38					
				superior conj	-7354 Aug 28 j 10:25	11°♋38'11	0°36'16
superior conj	-7355 Sep 18 j 10:59	3°♋24'13	-0°11'53	minimum elong	-7354 Aug 28 j 14:50	11°♋55'41	0°36'13
minimum elong	-7355 Sep 18 j 09:32	3°♋18'28	0°11'15	max. Earth dist.	-7354 Aug 30 j 10:51	14°♋49'53	1.44638 AU
behind sun begin	-7355 Sep 18 j 01:12	2°♋45'29		desc. node	-7354 Sep 03 j 09:46	21°♋04'14	
behind sun end	-7355 Sep 18 j 17:52	3°♋51'29			-7354 Sep 09 j 02:01	0°♋	
evening rise	-7355 Oct 03 j 16:56	27°♋55'44		evening rise	-7354 Sep 13 j 23:14	7°♋40'50	
	-7355 Oct 04 j 23:19	0°♋		greatest brilliancy	-7354 Sep 23 j 15:19	22°♋50'12	-0.8m
evening max el	-7355 Oct 23 j 18:42	28°♋07'56	18°38'58		-7354 Sep 28 j 08:14	0°♋	
	-7355 Oct 25 j 20:09	0°♋		evening max el	-7354 Oct 07 j 04:22	11°♋35'28	19°20'32
asc. node	-7355 Oct 29 j 16:59	1°♋49'58		retrograde	-7354 Oct 14 j 07:20	15°♋41'09	
retrograde	-7355 Oct 30 j 11:51	1°♋53'25		asc. node	-7354 Oct 16 j 14:12	15°♋10'50	
evening set	-7355 Nov 02 j 11:16	1°♋03'50		evening set	-7354 Oct 17 j 14:06	14°♋38'37	
	-7355 Nov 04 j 00:47	30°♋		inferior conj	-7354 Oct 23 j 06:20	8°♋45'27	2°06'46
inferior conj	-7355 Nov 08 j 10:11	25°♋24'28	2°53'32	minimum elong	-7354 Oct 23 j 03:36	8°♋54'08	2°06'02
minimum elong	-7355 Nov 08 j 06:49	25°♋34'30	2°52'39	min. Earth dist.	-7354 Oct 24 j 13:02	7°♋07'41	0.65844 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-7354 Oct 28 j 16:47	2° \mathbb{M} 32'42		inferior conj	-7353 Oct 07 j 07:52	22° \mathcal{Q} 14'15	1°16'01
	-7354 Nov 02 j 11:16	30° $\mathcal{R}\mathcal{Q}$		minimum elong	-7353 Oct 07 j 06:09	22° \mathcal{Q} 19'59	1°15'40
direct	-7354 Nov 03 j 22:16	29° \mathcal{Q} 51'42		min. Earth dist.	-7353 Oct 08 j 02:47	21° \mathcal{Q} 10'59	0.66628 AU
	-7354 Nov 05 j 10:22	0° \mathbb{M}		morning rise	-7353 Oct 12 j 15:27	15° \mathcal{Q} 57'34	
morning max el	-7354 Nov 16 j 10:47	7° \mathbb{M} 11'39	26°07'51	direct	-7353 Oct 18 j 06:15	13° \mathcal{Q} 32'18	
desc. node	-7354 Nov 30 j 10:33	24° \mathbb{M} 23'41		morning max el	-7353 Oct 29 j 19:51	20° \mathcal{Q} 24'50	24°52'24
	-7354 Dec 04 j 07:25	0° \mathcal{L}			-7353 Nov 07 j 02:16	0° \mathbb{M}	
	-7354 Dec 22 j 07:39	0° \mathbb{M}		desc. node	-7353 Nov 17 j 07:17	14° \mathbb{M} 08'16	
morning set	-7354 Dec 22 j 13:50	0° \mathbb{M} 28'39			-7353 Nov 27 j 11:53	0° \mathcal{L}	
max. Earth dist.	-7354 Dec 26 j 14:49	8° \mathbb{M} 09'14	1.35631 AU	morning set	-7353 Dec 04 j 20:37	12° \mathcal{L} 32'01	
				max. Earth dist.	-7353 Dec 08 j 15:39	19° \mathcal{L} 22'16	1.37398 AU
					-7353 Dec 14 j 06:39	0° \mathbb{M}	
superior conj	-7354 Dec 31 j 14:44	18° \mathbb{M} 05'45	-1°34'59				
minimum elong	-7354 Dec 31 j 17:09	18° \mathbb{M} 17'58	1°35'07				
	-7353 Jan 06 j 09:30	0° \mathcal{X}		superior conj	-7353 Dec 15 j 02:49	1° \mathbb{M} 38'09	-1°45'20
evening rise	-7353 Jan 08 j 08:47	4° \mathcal{X} 03'23		minimum elong	-7353 Dec 15 j 04:10	1° \mathbb{M} 44'43	1°45'30
asc. node	-7353 Jan 12 j 12:21	12° \mathcal{X} 20'54		evening rise	-7353 Dec 23 j 11:11	18° \mathbb{M} 15'45	
	-7353 Jan 23 j 09:14	0° \mathcal{Z}			-7353 Dec 29 j 13:07	0° \mathcal{X}	
evening max el	-7353 Jan 26 j 22:21	3° \mathcal{Z} 52'25	20°25'25	asc. node	-7353 Dec 30 j 09:31	1° \mathcal{X} 31'56	
retrograde	-7353 Feb 06 j 13:27	8° \mathcal{Z} 52'50		evening max el	-7352 Jan 09 j 13:41	15° \mathcal{X} 49'40	19°21'16
evening set	-7353 Feb 09 j 01:09	8° \mathcal{Z} 37'34		retrograde	-7352 Jan 18 j 15:00	20° \mathcal{X} 07'28	
inferior conj	-7353 Feb 17 j 21:03	4° \mathcal{Z} 39'07	2°12'27	evening set	-7352 Jan 21 j 02:12	19° \mathcal{X} 49'47	
minimum elong	-7353 Feb 18 j 02:05	4° \mathcal{Z} 31'39	2°10'30	inferior conj	-7352 Jan 29 j 07:08	15° \mathcal{X} 40'07	3°28'36
min. Earth dist.	-7353 Feb 19 j 12:57	3° \mathcal{Z} 40'11	0.55661 AU	minimum elong	-7352 Jan 29 j 11:59	15° \mathcal{X} 32'01	3°27'13
desc. node	-7353 Feb 26 j 10:51	0° \mathcal{Z} 25'21		min. Earth dist.	-7352 Feb 01 j 03:03	13° \mathcal{X} 47'37	0.56829 AU
morning rise	-7353 Feb 27 j 01:19	0° \mathcal{Z} 15'23		morning rise	-7352 Feb 06 j 19:27	10° \mathcal{X} 49'14	
	-7353 Feb 28 j 05:58	30° $\mathcal{R}\mathcal{X}$		direct	-7352 Feb 11 j 15:45	9° \mathcal{X} 55'28	
direct	-7353 Mar 02 j 14:48	29° \mathcal{X} 47'34		desc. node	-7352 Feb 13 j 07:53	10° \mathcal{X} 01'59	
	-7353 Mar 04 j 23:03	0° \mathcal{Z}		morning max el	-7352 Feb 25 j 17:00	17° \mathcal{X} 03'51	24°53'33
morning max el	-7353 Mar 16 j 02:02	6° \mathcal{Z} 26'01	23°16'23		-7352 Mar 07 j 05:40	0° \mathcal{Z}	
	-7353 Apr 01 j 15:44	0° \approx		morning set	-7352 Mar 22 j 18:59	28° \mathcal{Z} 12'17	
morning set	-7353 Apr 08 j 06:33	13° \approx 07'39			-7352 Mar 23 j 15:25	0° \approx	
asc. node	-7353 Apr 10 j 11:45	17° \approx 48'20		asc. node	-7352 Mar 27 j 08:40	7° \approx 59'19	
superior conj	-7353 Apr 15 j 09:59	28° \approx 20'56	0°47'50	superior conj	-7352 Mar 29 j 19:17	13° \approx 17'19	0°24'31
minimum elong	-7353 Apr 15 j 08:00	28° \approx 10'21	0°47'10	minimum elong	-7352 Mar 29 j 18:14	13° \approx 11'39	0°23'55
	-7353 Apr 16 j 04:35	0° \mathcal{H}		max. Earth dist.	-7352 Mar 31 j 01:52	16° \approx 02'42	1.33152 AU
max. Earth dist.	-7353 Apr 17 j 17:28	3° \mathcal{H} 14'58	1.33863 AU	evening rise	-7352 Apr 06 j 02:34	28° \approx 44'16	
evening rise	-7353 Apr 23 j 02:00	14° \mathcal{H} 13'06			-7352 Apr 06 j 17:30	0° \mathcal{H}	
	-7353 May 01 j 12:17	0° \mathcal{Y}			-7352 Apr 23 j 17:24	0° \mathcal{Y}	
	-7353 May 21 j 18:57	0° \mathcal{B}		evening max el	-7352 May 08 j 07:30	18° \mathcal{Y} 15'59	27°20'08
desc. node	-7353 May 25 j 08:45	3° \mathcal{B} 57'45		desc. node	-7352 May 11 j 06:06	20° \mathcal{Y} 52'49	
evening max el	-7353 May 26 j 23:16	5° \mathcal{B} 34'17	27°23'10	retrograde	-7352 May 22 j 04:55	25° \mathcal{Y} 43'19	
retrograde	-7353 Jun 09 j 13:54	13° \mathcal{B} 02'32		evening set	-7352 May 29 j 04:40	23° \mathcal{Y} 21'08	
evening set	-7353 Jun 16 j 15:20	10° \mathcal{B} 20'27		min. Earth dist.	-7352 Jun 01 j 19:58	20° \mathcal{Y} 25'18	0.62208 AU
min. Earth dist.	-7353 Jun 20 j 06:58	6° \mathcal{B} 59'13	0.63957 AU	inferior conj	-7352 Jun 04 j 20:31	17° \mathcal{Y} 33'05	-3°55'26
inferior conj	-7353 Jun 22 j 18:11	4° \mathcal{B} 21'00	-3°39'22	minimum elong	-7352 Jun 04 j 21:32	17° \mathcal{Y} 30'39	3°55'17
minimum elong	-7353 Jun 22 j 20:42	4° \mathcal{B} 14'14	3°38'45	morning rise	-7352 Jun 11 j 15:43	12° \mathcal{Y} 30'13	
	-7353 Jun 27 j 09:24	30° $\mathcal{R}\mathcal{Y}$		direct	-7352 Jun 14 j 07:03	11° \mathcal{Y} 58'52	
morning rise	-7353 Jun 29 j 02:45	28° \mathcal{Y} 58'35		morning max el	-7352 Jun 20 j 23:38	15° \mathcal{Y} 21'50	17°59'24
direct	-7353 Jul 01 j 21:30	28° \mathcal{Y} 19'08		asc. node	-7352 Jun 23 j 09:03	18° \mathcal{Y} 02'08	
	-7353 Jul 06 j 09:00	0° \mathcal{B}			-7352 Jul 01 j 04:20	0° \mathcal{B}	
asc. node	-7353 Jul 07 j 12:08	0° \mathcal{B} 54'50		morning set	-7352 Jul 07 j 10:01	11° \mathcal{B} 04'14	
morning max el	-7353 Jul 08 j 09:27	1° \mathcal{B} 45'06	18°04'58		-7352 Jul 18 j 03:36	0° \mathbb{I}	
morning set	-7353 Jul 25 j 23:57	28° \mathcal{B} 47'28					
	-7353 Jul 26 j 16:53	0° \mathbb{I}		superior conj	-7352 Jul 18 j 14:54	0° \mathbb{I} 48'20	1°40'01
				minimum elong	-7352 Jul 18 j 18:55	1° \mathbb{I} 05'31	1°40'11
superior conj	-7353 Aug 07 j 23:27	20° \mathbb{I} 33'57	1°15'45	max. Earth dist.	-7352 Jul 25 j 14:57	12° \mathbb{I} 30'43	1.42735 AU
minimum elong	-7353 Aug 08 j 05:45	20° \mathbb{I} 59'38	1°15'36	evening rise	-7352 Aug 02 j 09:58	24° \mathbb{I} 59'31	
max. Earth dist.	-7353 Aug 13 j 03:01	28° \mathbb{I} 53'02	1.43995 AU		-7352 Aug 05 j 15:10	0° \mathcal{G}	
	-7353 Aug 13 j 19:48	0° \mathcal{G}		desc. node	-7352 Aug 07 j 03:50	2° \mathcal{G} 21'09	
desc. node	-7353 Aug 21 j 06:46	11° \mathcal{G} 45'15			-7352 Aug 26 j 05:05	0° \mathcal{Q}	
evening rise	-7353 Aug 24 j 07:27	16° \mathcal{G} 27'38		evening max el	-7352 Sep 02 j 06:59	8° \mathcal{Q} 26'28	21°26'56
	-7353 Sep 02 j 03:28	0° \mathcal{Q}		retrograde	-7352 Sep 11 j 00:32	13° \mathcal{Q} 36'37	
evening max el	-7353 Sep 20 j 08:57	25° \mathcal{Q} 02'29	20°17'20	evening set	-7352 Sep 15 j 04:47	11° \mathcal{Q} 59'21	
retrograde	-7353 Sep 28 j 04:12	29° \mathcal{Q} 36'40		asc. node	-7352 Sep 19 j 08:35	7° \mathcal{Q} 23'42	
evening set	-7353 Oct 01 j 20:39	28° \mathcal{Q} 18'05		inferior conj	-7352 Sep 20 j 12:42	5° \mathcal{Q} 47'59	0°23'30
asc. node	-7353 Oct 03 j 11:23	26° \mathcal{Q} 55'01		minimum elong	-7352 Sep 20 j 12:09	5° \mathcal{Q} 49'51	0°23'42

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

min. Earth dist.	-7352 Sep 20 j 20:53	5°Ω19'49	0.67107 AU	retrograde	-7351 Aug 25 j 18:46	27°☿39'04	
	-7352 Sep 25 j 06:15	30°☿☿		evening set	-7351 Aug 30 j 12:39	25°☿41'28	
morning rise	-7352 Sep 25 j 19:23	29°☿30'28		inferior conj	-7351 Sep 04 j 19:01	19°☿25'50	-0°28'54
direct	-7352 Sep 30 j 19:08	27°☿24'45		minimum elong	-7351 Sep 04 j 19:39	19°☿23'38	0°28'10
	-7352 Oct 07 j 02:44	0°Ω		min. Earth dist.	-7351 Sep 04 j 17:00	19°☿32'49	0.67298 AU
morning max el	-7352 Oct 11 j 05:39	3°Ω39'48	23°28'05	asc. node	-7351 Sep 06 j 05:44	17°☿27'23	
	-7352 Oct 31 j 08:19	0°☿		morning rise	-7351 Sep 10 j 02:34	13°☿10'41	
desc. node	-7352 Nov 03 j 04:01	4°☿14'33		direct	-7351 Sep 14 j 12:16	11°☿25'10	
morning set	-7352 Nov 15 j 02:53	23°☿19'53		morning max el	-7351 Sep 23 j 18:50	16°☿57'42	22°03'40
	-7352 Nov 19 j 00:41	0°Ω			-7351 Oct 04 j 08:09	0°Ω	
max. Earth dist.	-7352 Nov 19 j 12:42	0°Ω52'18	1.39397 AU	desc. node	-7351 Oct 21 j 00:46	24°Ω36'12	
					-7351 Oct 24 j 11:21	0°☿	
superior conj	-7352 Nov 27 j 00:50	14°Ω23'54	-1°47'40	morning set	-7351 Oct 26 j 05:17	2°☿46'56	
minimum elong	-7352 Nov 27 j 00:08	14°Ω20'36	1°47'43	max. Earth dist.	-7351 Nov 01 j 12:39	13°☿05'20	1.41378 AU
	-7352 Dec 05 j 05:08	0°☿					
evening rise	-7352 Dec 06 j 06:04	2°☿00'28		superior conj	-7351 Nov 09 j 03:27	26°☿09'23	-1°38'59
asc. node	-7352 Dec 16 j 06:44	20°☿09'49		minimum elong	-7351 Nov 08 j 23:56	25°☿53'52	1°38'40
evening max el	-7352 Dec 22 j 14:18	28°☿18'46	18°36'59		-7351 Nov 11 j 07:22	0°Ω	
	-7352 Dec 24 j 14:04	0°☿		evening rise	-7351 Nov 19 j 14:17	15°Ω10'03	
retrograde	-7352 Dec 30 j 10:24	2°☿07'39			-7351 Nov 27 j 19:52	0°☿	
evening set	-7351 Jan 01 j 22:39	1°☿45'35		asc. node	-7351 Dec 03 j 03:59	8°☿04'00	
	-7351 Jan 05 j 17:11	30°☿☿		evening max el	-7351 Dec 05 j 21:58	11°☿12'48	18°12'56
inferior conj	-7351 Jan 09 j 12:30	27°☿16'52	4°05'47	retrograde	-7351 Dec 12 j 23:03	14°☿46'28	
minimum elong	-7351 Jan 09 j 14:22	27°☿13'15	4°05'16	evening set	-7351 Dec 15 j 12:54	14°☿18'43	
min. Earth dist.	-7351 Jan 12 j 19:37	24°☿45'08	0.58534 AU	inferior conj	-7351 Dec 22 j 13:22	9°☿28'34	4°10'04
morning rise	-7351 Jan 17 j 04:00	22°☿01'08		minimum elong	-7351 Dec 22 j 12:13	9°☿31'08	4°09'44
direct	-7351 Jan 23 j 05:07	20°☿29'46		min. Earth dist.	-7351 Dec 25 j 17:50	6°☿39'06	0.60460 AU
desc. node	-7351 Jan 30 j 04:52	22°☿26'12		morning rise	-7351 Dec 29 j 10:03	3°☿54'05	
morning max el	-7351 Feb 06 j 09:36	27°☿54'25	26°17'45	direct	-7350 Jan 05 j 05:50	1°☿44'55	
	-7351 Feb 08 j 11:03	0°☿		desc. node	-7350 Jan 17 j 01:48	7°☿14'51	
	-7351 Feb 28 j 14:47	0°☿		morning max el	-7350 Jan 19 j 07:47	9°☿18'00	27°15'15
morning set	-7351 Mar 07 j 06:37	13°☿15'04			-7350 Feb 04 j 07:08	0°☿	
				morning set	-7350 Feb 19 j 15:32	28°☿08'13	
superior conj	-7351 Mar 14 j 06:40	28°☿20'15	0°00'26		-7350 Feb 20 j 13:01	0°☿	
minimum elong	-7351 Mar 14 j 06:40	28°☿20'15	0°00'01	max. Earth dist.	-7350 Feb 26 j 04:03	12°☿04'23	1.32716 AU
behind sun begin	-7351 Mar 14 j 02:07	27°☿55'24					
behind sun end	-7351 Mar 14 j 11:13	28°☿45'04		superior conj	-7350 Feb 26 j 18:24	13°☿22'42	-0°23'35
asc. node	-7351 Mar 14 j 05:38	28°☿14'35		minimum elong	-7350 Feb 26 j 19:26	13°☿28'17	0°23'52
max. Earth dist.	-7351 Mar 14 j 14:38	29°☿03'47	1.32769 AU	asc. node	-7350 Mar 01 j 02:37	18°☿29'30	
	-7351 Mar 15 j 00:57	0°☿		evening rise	-7350 Mar 05 j 18:36	28°☿29'42	
evening rise	-7351 Mar 21 j 08:51	13°☿32'43			-7350 Mar 06 j 11:55	0°☿	
	-7351 Mar 29 j 20:06	0°☿			-7350 Mar 23 j 12:09	0°☿	
	-7351 Apr 20 j 02:16	0°☿		evening max el	-7350 Apr 02 j 08:17	11°☿45'49	25°38'58
evening max el	-7351 Apr 20 j 10:48	0°☿20'40	26°44'25	desc. node	-7350 Apr 15 j 00:45	18°☿55'17	
desc. node	-7351 Apr 28 j 03:26	6°☿04'16		retrograde	-7350 Apr 16 j 10:59	19°☿00'11	
retrograde	-7351 May 04 j 12:38	7°☿44'25		evening set	-7350 Apr 21 j 22:48	17°☿48'01	
evening set	-7351 May 10 j 23:57	5°☿54'29		min. Earth dist.	-7350 Apr 26 j 21:12	14°☿57'17	0.58230 AU
min. Earth dist.	-7351 May 14 j 24:00	3°☿09'15	0.60220 AU	inferior conj	-7350 Apr 30 j 02:53	12°☿37'43	-3°22'15
inferior conj	-7351 May 18 j 08:38	0°☿22'00	-3°52'25	minimum elong	-7350 Apr 29 j 22:53	12°☿45'00	3°21'45
minimum elong	-7351 May 18 j 07:12	0°☿24'58	3°52'23	morning rise	-7350 May 08 j 02:02	8°☿16'02	
	-7351 May 18 j 19:12	30°☿☿		direct	-7350 May 10 j 11:57	7°☿57'21	
morning rise	-7351 May 25 j 16:43	25°☿40'08		morning max el	-7350 May 18 j 18:12	11°☿51'35	18°45'56
direct	-7351 May 28 j 05:17	25°☿15'42		asc. node	-7350 May 28 j 02:50	24°☿47'27	
morning max el	-7351 Jun 04 j 11:32	28°☿47'22	18°12'51		-7350 May 31 j 00:10	0°☿	
	-7351 Jun 05 j 15:52	0°☿		morning set	-7350 Jun 04 j 04:21	7°☿58'41	
asc. node	-7351 Jun 10 j 05:58	6°☿04'10					
morning set	-7351 Jun 20 j 12:59	24°☿11'54		superior conj	-7350 Jun 13 j 00:15	25°☿02'48	1°47'21
	-7351 Jun 23 j 15:15	0°☿		minimum elong	-7350 Jun 12 j 22:45	24°☿55'43	1°47'28
					-7350 Jun 15 j 15:51	0°☿	
superior conj	-7351 Jun 30 j 08:57	12°☿23'08	1°49'29	max. Earth dist.	-7350 Jun 19 j 21:45	7°☿41'37	1.39139 AU
minimum elong	-7351 Jun 30 j 09:46	12°☿26'50	1°49'47	evening rise	-7350 Jun 24 j 00:35	14°☿51'56	
max. Earth dist.	-7351 Jul 07 j 20:38	25°☿27'45	1.41037 AU		-7350 Jul 03 j 06:37	0°☿	
	-7351 Jul 10 j 13:34	0°☿		desc. node	-7350 Jul 11 j 22:14	13°☿01'51	
evening rise	-7351 Jul 13 j 04:05	4°☿16'51			-7350 Jul 24 j 16:27	0°☿	
desc. node	-7351 Jul 25 j 00:59	22°☿48'25		evening max el	-7350 Jul 29 j 10:19	5°☿12'34	24°06'50
	-7351 Jul 29 j 22:26	0°☿		retrograde	-7350 Aug 09 j 09:42	11°☿40'48	
evening max el	-7351 Aug 15 j 22:43	21°☿48'48	22°45'21	evening set	-7350 Aug 14 j 18:24	9°☿23'03	

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Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

min. Earth dist.	-7350 Aug 19 j 12:34	3° $\overline{5}$ 48'44	0.67191 AU	inferior conj	-7349 Aug 04 j 05:05	16° $\overline{\Pi}$ 46'55	-2°06'52
inferior conj	-7350 Aug 20 j 01:05	3° $\overline{5}$ 06'14	-1°19'33	minimum elong	-7349 Aug 04 j 07:40	16° $\overline{\Pi}$ 38'31	2°05'30
minimum elong	-7350 Aug 20 j 02:48	3° $\overline{5}$ 00'24	1°18'23	morning rise	-7349 Aug 09 j 19:14	10° $\overline{\Pi}$ 46'53	
	-7350 Aug 22 j 10:01	30° $\overline{\text{R}}$ $\overline{\Pi}$		asc. node	-7349 Aug 10 j 23:53	10° $\overline{\Pi}$ 06'53	
asc. node	-7350 Aug 24 j 02:51	28° $\overline{\Pi}$ 06'55		direct	-7349 Aug 13 j 06:36	9° $\overline{\Pi}$ 36'49	
morning rise	-7350 Aug 25 j 11:07	26° $\overline{\Pi}$ 56'57		morning max el	-7349 Aug 20 j 15:55	13° $\overline{\Pi}$ 53'11	19°40'59
direct	-7350 Aug 29 j 08:37	25° $\overline{\Pi}$ 30'17			-7349 Sep 01 j 16:57	0° $\overline{5}$	
	-7350 Sep 06 j 05:23	0° $\overline{5}$		morning set	-7349 Sep 14 j 11:50	19° $\overline{5}$ 41'00	
morning max el	-7350 Sep 06 j 13:56	0° $\overline{5}$ 21'41	20°46'22		-7349 Sep 21 j 02:12	0° $\overline{\Omega}$	
	-7350 Sep 28 j 02:18	0° $\overline{\Omega}$		desc. node	-7349 Sep 24 j 18:26	5° $\overline{\Omega}$ 47'23	
morning set	-7350 Oct 05 j 09:56	11° $\overline{\Omega}$ 15'20		max. Earth dist.	-7349 Sep 27 j 08:59	9° $\overline{\Omega}$ 55'13	1.44218 AU
desc. node	-7350 Oct 07 j 21:34	15° $\overline{\Omega}$ 08'36					
max. Earth dist.	-7350 Oct 14 j 19:28	26° $\overline{\Omega}$ 09'44	1.43062 AU	superior conj	-7349 Oct 01 j 02:53	15° $\overline{\Omega}$ 54'16	-0°38'41
	-7350 Oct 17 j 04:03	0° $\overline{\text{P}}$		minimum elong	-7349 Sep 30 j 22:32	15° $\overline{\Omega}$ 36'48	0°37'45
					-7349 Oct 09 j 18:33	0° $\overline{\text{P}}$	
superior conj	-7350 Oct 21 j 05:04	6° $\overline{\text{P}}$ 41'22	-1°16'18	evening rise	-7349 Oct 15 j 05:50	9° $\overline{\text{P}}$ 07'20	
minimum elong	-7350 Oct 20 j 23:23	6° $\overline{\text{P}}$ 17'39	1°15'29		-7349 Oct 27 j 23:17	0° $\overline{\text{A}}$	
evening rise	-7350 Nov 02 j 07:52	27° $\overline{\text{P}}$ 36'06		evening max el	-7349 Nov 02 j 22:54	7° $\overline{\text{A}}$ 45'20	18°22'41
	-7350 Nov 03 j 16:26	0° $\overline{\text{A}}$		asc. node	-7349 Nov 06 j 22:30	10° $\overline{\text{A}}$ 46'09	
evening max el	-7350 Nov 19 j 09:49	24° $\overline{\text{A}}$ 24'15	18°08'28	retrograde	-7349 Nov 09 j 13:15	11° $\overline{\text{A}}$ 22'32	
asc. node	-7350 Nov 20 j 01:15	25° $\overline{\text{A}}$ 01'30		evening set	-7349 Nov 12 j 09:36	10° $\overline{\text{A}}$ 38'54	
retrograde	-7350 Nov 26 j 01:24	27° $\overline{\text{A}}$ 54'34		inferior conj	-7349 Nov 18 j 13:08	5° $\overline{\text{A}}$ 08'45	3°17'28
evening set	-7350 Nov 28 j 17:45	27° $\overline{\text{A}}$ 19'47		minimum elong	-7349 Nov 18 j 09:39	5° $\overline{\text{A}}$ 18'34	3°16'38
inferior conj	-7350 Dec 05 j 06:48	22° $\overline{\text{A}}$ 08'34	3°51'15	min. Earth dist.	-7349 Nov 20 j 16:48	2° $\overline{\text{A}}$ 43'24	0.63950 AU
minimum elong	-7350 Dec 05 j 03:52	22° $\overline{\text{A}}$ 16'01	3°50'40		-7349 Nov 23 j 09:09	30° $\overline{\text{R}}$ $\overline{\text{P}}$	
min. Earth dist.	-7350 Dec 08 j 00:23	19° $\overline{\text{A}}$ 23'10	0.62326 AU	morning rise	-7349 Nov 24 j 09:09	29° $\overline{\text{P}}$ 08'29	
morning rise	-7350 Dec 11 j 13:04	16° $\overline{\text{A}}$ 19'49		direct	-7349 Dec 01 j 08:02	26° $\overline{\text{P}}$ 20'36	
direct	-7350 Dec 18 j 15:26	13° $\overline{\text{A}}$ 43'48			-7349 Dec 10 j 06:58	0° $\overline{\text{A}}$	
morning max el	-7349 Jan 01 j 11:57	21° $\overline{\text{A}}$ 20'57	27°38'26	morning max el	-7349 Dec 14 j 20:15	3° $\overline{\text{A}}$ 57'36	27°26'29
desc. node	-7349 Jan 03 j 22:39	23° $\overline{\text{A}}$ 52'08		desc. node	-7349 Dec 21 j 19:26	11° $\overline{\text{A}}$ 46'26	
	-7349 Jan 09 j 03:01	0° $\overline{\text{M}}$			-7348 Jan 03 j 14:21	0° $\overline{\text{M}}$	
	-7349 Jan 28 j 06:10	0° $\overline{\text{J}}$		morning set	-7348 Jan 18 j 16:18	26° $\overline{\text{M}}$ 52'46	
morning set	-7349 Feb 03 j 19:39	12° $\overline{\text{J}}$ 44'03			-7348 Jan 20 j 05:51	0° $\overline{\text{J}}$	
max. Earth dist.	-7349 Feb 09 j 14:26	24° $\overline{\text{J}}$ 51'19	1.33013 AU	max. Earth dist.	-7348 Jan 23 j 17:57	7° $\overline{\text{J}}$ 11'27	1.33693 AU
superior conj	-7349 Feb 11 j 04:51	28° $\overline{\text{J}}$ 18'34	-0°46'43	superior conj	-7348 Jan 26 j 12:10	13° $\overline{\text{J}}$ 00'36	-1°08'02
minimum elong	-7349 Feb 11 j 06:45	28° $\overline{\text{J}}$ 28'51	0°46'52	minimum elong	-7348 Jan 26 j 14:40	13° $\overline{\text{J}}$ 13'53	1°08'07
	-7349 Feb 11 j 23:35	0° $\overline{3}$		evening rise	-7348 Feb 02 j 17:06	28° $\overline{\text{J}}$ 21'35	
asc. node	-7349 Feb 15 j 23:41	8° $\overline{3}$ 39'55		asc. node	-7348 Feb 02 j 20:47	28° $\overline{\text{J}}$ 40'49	
evening rise	-7349 Feb 18 j 05:56	13° $\overline{3}$ 28'23			-7348 Feb 03 j 11:59	0° $\overline{3}$	
	-7349 Feb 26 j 16:23	0° $\overline{\approx}$			-7348 Feb 21 j 11:40	0° $\overline{\approx}$	
evening max el	-7349 Mar 15 j 01:39	22° $\overline{\approx}$ 42'00	24°12'42	evening max el	-7348 Feb 24 j 19:20	3° $\overline{\approx}$ 30'05	22°38'47
retrograde	-7349 Mar 28 j 21:09	29° $\overline{\approx}$ 35'32		retrograde	-7348 Mar 08 j 18:37	9° $\overline{\approx}$ 47'48	
desc. node	-7349 Apr 01 j 22:01	28° $\overline{\approx}$ 59'07		evening set	-7348 Mar 11 j 23:29	9° $\overline{\approx}$ 25'21	
evening set	-7349 Apr 02 j 03:33	28° $\overline{\approx}$ 54'56		desc. node	-7348 Mar 18 j 19:11	6° $\overline{\approx}$ 34'54	
min. Earth dist.	-7349 Apr 08 j 14:14	25° $\overline{\approx}$ 46'19	0.56560 AU	min. Earth dist.	-7348 Mar 20 j 05:06	5° $\overline{\approx}$ 47'11	0.55521 AU
inferior conj	-7349 Apr 11 j 01:12	24° $\overline{\approx}$ 13'46	-2°17'26	inferior conj	-7348 Mar 21 j 05:46	5° $\overline{\approx}$ 11'48	-0°39'08
minimum elong	-7349 Apr 10 j 20:27	24° $\overline{\approx}$ 21'16	2°16'29	minimum elong	-7348 Mar 21 j 04:01	5° $\overline{\approx}$ 14'19	0°39'00
morning rise	-7349 Apr 19 j 16:22	20° $\overline{\approx}$ 07'56		morning rise	-7348 Mar 30 j 10:13	1° $\overline{\approx}$ 11'59	
direct	-7349 Apr 22 j 00:26	19° $\overline{\approx}$ 53'15		direct	-7348 Apr 01 j 20:35	0° $\overline{\approx}$ 58'09	
morning max el	-7349 May 01 j 16:43	24° $\overline{\approx}$ 24'44	19°39'05	morning max el	-7348 Apr 13 j 04:51	6° $\overline{\approx}$ 19'00	20°51'48
	-7349 May 06 j 12:48	0° $\overline{\text{H}}$			-7348 Apr 29 j 00:05	0° $\overline{\text{H}}$	
asc. node	-7349 May 14 j 23:41	14° $\overline{\text{H}}$ 02'09		asc. node	-7348 Apr 30 j 20:34	3° $\overline{\text{H}}$ 40'33	
morning set	-7349 May 19 j 04:34	22° $\overline{\text{H}}$ 15'36		morning set	-7348 May 02 j 10:55	6° $\overline{\text{H}}$ 55'10	
	-7349 May 23 j 00:47	0° $\overline{\text{Y}}$					
				superior conj	-7348 May 10 j 01:33	22° $\overline{\text{H}}$ 38'33	1°20'37
superior conj	-7349 May 27 j 07:16	8° $\overline{\text{Y}}$ 32'07	1°36'52	minimum elong	-7348 May 09 j 22:42	22° $\overline{\text{H}}$ 24'00	1°20'07
minimum elong	-7349 May 27 j 04:37	8° $\overline{\text{Y}}$ 19'05	1°36'38		-7348 May 13 j 17:04	0° $\overline{\text{Y}}$	
max. Earth dist.	-7349 Jun 01 j 23:49	19° $\overline{\text{Y}}$ 29'23	1.37293 AU	max. Earth dist.	-7348 May 14 j 08:43	1° $\overline{\text{Y}}$ 17'25	1.35686 AU
evening rise	-7349 Jun 05 j 22:44	26° $\overline{\text{Y}}$ 44'26		evening rise	-7348 May 18 j 17:14	9° $\overline{\text{Y}}$ 40'22	
	-7349 Jun 07 j 18:46	0° $\overline{\text{B}}$			-7348 May 30 j 08:33	0° $\overline{\text{B}}$	
	-7349 Jun 26 j 17:23	0° $\overline{\Pi}$		desc. node	-7348 Jun 14 j 16:50	22° $\overline{\text{B}}$ 18'01	
desc. node	-7349 Jun 28 j 19:33	2° $\overline{\Pi}$ 54'40			-7348 Jun 21 j 06:05	0° $\overline{\Pi}$	
evening max el	-7349 Jul 11 j 20:33	18° $\overline{\Pi}$ 39'04	25°23'46	evening max el	-7348 Jun 23 j 07:10	2° $\overline{\Pi}$ 05'30	26°27'42
retrograde	-7349 Jul 23 j 20:22	25° $\overline{\Pi}$ 37'16		retrograde	-7348 Jul 06 j 02:18	9° $\overline{\Pi}$ 23'11	
evening set	-7349 Jul 29 j 20:05	23° $\overline{\Pi}$ 02'03		evening set	-7348 Jul 12 j 15:28	6° $\overline{\Pi}$ 36'39	
min. Earth dist.	-7349 Aug 03 j 05:06	18° $\overline{\Pi}$ 05'14	0.66765 AU	min. Earth dist.	-7348 Jul 16 j 16:13	2° $\overline{\Pi}$ 19'00	0.65980 AU

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Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

inferior conj	-7348 Jul 18 j 05:07	0° Π 25'39	-2°49'02	min. Earth dist.	-7347 Jun 29 j 19:51	16° \mathcal{B} 22'50	0.64806 AU
minimum elong	-7348 Jul 18 j 08:10	0° Π 16'16	2°47'47	inferior conj	-7347 Jul 01 j 22:56	13° \mathcal{B} 58'21	-3°23'52
	-7348 Jul 18 j 13:29	30° \mathcal{R} 8		minimum elong	-7347 Jul 02 j 01:52	13° \mathcal{B} 50'00	3°22'58
morning rise	-7348 Jul 24 j 01:03	24° \mathcal{B} 38'08		morning rise	-7347 Jul 08 j 02:22	8° \mathcal{B} 26'12	
direct	-7348 Jul 27 j 04:23	23° \mathcal{B} 42'00		direct	-7347 Jul 10 j 23:40	7° \mathcal{B} 41'27	
asc. node	-7348 Jul 27 j 20:53	23° \mathcal{B} 44'39		asc. node	-7347 Jul 14 j 17:51	8° \mathcal{B} 55'07	
morning max el	-7348 Aug 03 j 00:07	27° \mathcal{B} 31'45	18°50'30	morning max el	-7347 Jul 17 j 12:33	11° \mathcal{B} 13'34	18°16'31
	-7348 Aug 05 j 04:52	0° Π			-7347 Jul 30 j 11:38	0° Π	
morning set	-7348 Aug 24 j 07:18	28° Π 59'41		morning set	-7347 Aug 05 j 04:42	9° Π 31'36	
	-7348 Aug 24 j 22:23	0° \mathcal{E}			-7347 Aug 17 j 16:11	0° \mathcal{E}	
superior conj	-7348 Sep 09 j 04:46	24° \mathcal{E} 13'03	0°08'54	superior conj	-7347 Aug 19 j 07:30	2° \mathcal{E} 37'41	0°54'40
minimum elong	-7348 Sep 09 j 05:59	24° \mathcal{E} 17'48	0°09'13	minimum elong	-7347 Aug 19 j 13:22	3° \mathcal{E} 01'09	0°54'29
behind sun begin	-7348 Sep 08 j 20:26	23° \mathcal{E} 40'06		max. Earth dist.	-7347 Aug 22 j 19:22	8° \mathcal{E} 11'42	1.44447 AU
behind sun end	-7348 Sep 09 j 15:31	24° \mathcal{E} 55'30		desc. node	-7347 Aug 28 j 12:20	17° \mathcal{E} 11'43	
max. Earth dist.	-7348 Sep 09 j 02:16	24° \mathcal{E} 03'08	1.44694 AU	evening rise	-7347 Sep 04 j 23:05	28° \mathcal{E} 50'12	
desc. node	-7348 Sep 10 j 15:22	26° \mathcal{E} 29'37			-7347 Sep 05 j 17:01	0° \mathcal{O}	
	-7348 Sep 12 j 20:37	0° \mathcal{O}		greatest brilliancy	-7347 Sep 16 j 21:37	17° \mathcal{O} 15'27	-0.7m
evening rise	-7348 Sep 25 j 03:22	19° \mathcal{O} 33'21			-7347 Sep 25 j 19:23	0° \mathcal{N}	
	-7348 Oct 01 j 15:32	0° \mathcal{N}		evening max el	-7347 Sep 29 j 18:08	4° \mathcal{N} 38'21	19°42'55
evening max el	-7348 Oct 16 j 10:30	21° \mathcal{N} 11'24	18°54'34	retrograde	-7347 Oct 07 j 03:26	8° \mathcal{N} 55'39	
retrograde	-7348 Oct 23 j 06:56	25° \mathcal{N} 04'30		evening set	-7347 Oct 10 j 13:58	7° \mathcal{N} 46'44	
asc. node	-7348 Oct 23 j 19:44	25° \mathcal{N} 02'53		asc. node	-7347 Oct 10 j 16:57	7° \mathcal{N} 41'40	
evening set	-7348 Oct 26 j 09:15	24° \mathcal{N} 09'39		inferior conj	-7347 Oct 16 j 03:50	1° \mathcal{N} 48'26	1°45'36
inferior conj	-7348 Nov 01 j 05:05	18° \mathcal{N} 23'41	2°34'20	minimum elong	-7347 Oct 16 j 01:30	1° \mathcal{N} 56'02	1°44'59
minimum elong	-7348 Nov 01 j 01:55	18° \mathcal{N} 33'24	2°33'28	min. Earth dist.	-7347 Oct 17 j 05:21	0° \mathcal{N} 25'10	0.66213 AU
min. Earth dist.	-7348 Nov 02 j 19:02	16° \mathcal{N} 27'19	0.65249 AU		-7347 Oct 17 j 13:09	30° \mathcal{R} 8	
morning rise	-7348 Nov 06 j 18:13	12° \mathcal{N} 14'30		morning rise	-7347 Oct 21 j 12:46	25° \mathcal{O} 33'21	
direct	-7348 Nov 13 j 07:03	9° \mathcal{N} 28'09		direct	-7347 Oct 27 j 12:01	22° \mathcal{O} 58'24	
morning max el	-7348 Nov 26 j 06:13	16° \mathcal{N} 57'45	26°43'36	morning max el	-7347 Nov 08 j 15:49	0° \mathcal{N} 08'58	25°37'24
	-7348 Dec 07 j 05:43	0° \mathcal{E}			-7347 Nov 08 j 12:13	0° \mathcal{N}	
desc. node	-7348 Dec 07 j 16:13	0° \mathcal{E} 35'32		desc. node	-7347 Nov 24 j 12:59	20° \mathcal{N} 03'18	
	-7348 Dec 26 j 10:15	0° \mathcal{M}			-7347 Dec 01 j 04:01	0° \mathcal{E}	
morning set	-7347 Jan 01 j 02:01	10° \mathcal{M} 23'55		morning set	-7347 Dec 14 j 20:18	23° \mathcal{E} 04'20	
max. Earth dist.	-7347 Jan 05 j 11:20	18° \mathcal{M} 58'04	1.34799 AU	max. Earth dist.	-7347 Dec 18 j 17:14	0° \mathcal{M} 16'07	1.36335 AU
					-7347 Dec 18 j 13:50	0° \mathcal{M}	
superior conj	-7347 Jan 09 j 14:15	27° \mathcal{M} 22'11	-1°26'23	superior conj	-7347 Dec 24 j 08:26	11° \mathcal{M} 15'34	-1°40'12
minimum elong	-7347 Jan 09 j 16:52	27° \mathcal{M} 35'47	1°26'28	minimum elong	-7347 Dec 24 j 10:30	11° \mathcal{M} 25'55	1°40'21
	-7347 Jan 10 j 20:36	0° \mathcal{A}		evening rise	-7346 Jan 01 j 07:56	27° \mathcal{M} 28'41	
evening rise	-7347 Jan 17 j 02:23	13° \mathcal{A} 03'33			-7346 Jan 02 j 13:55	0° \mathcal{A}	
asc. node	-7347 Jan 19 j 17:54	18° \mathcal{A} 27'14		asc. node	-7346 Jan 06 j 15:03	7° \mathcal{A} 53'28	
	-7347 Jan 25 j 22:08	0° \mathcal{B}		evening max el	-7346 Jan 19 j 04:29	26° \mathcal{A} 12'38	19°55'49
evening max el	-7347 Feb 05 j 18:59	14° \mathcal{B} 34'49	21°10'10		-7346 Jan 24 j 18:05	0° \mathcal{B}	
retrograde	-7347 Feb 17 j 09:00	20° \mathcal{B} 04'39		retrograde	-7346 Jan 29 j 03:12	0° \mathcal{B} 53'46	
evening set	-7347 Feb 19 j 23:32	19° \mathcal{B} 48'57		evening set	-7346 Jan 31 j 13:57	0° \mathcal{B} 38'01	
inferior conj	-7347 Mar 01 j 01:57	15° \mathcal{B} 49'38	1°13'28		-7346 Feb 02 j 17:46	30° \mathcal{R} 8	
minimum elong	-7347 Mar 01 j 05:09	15° \mathcal{B} 45'06	1°11'57	inferior conj	-7346 Feb 09 j 03:46	26° \mathcal{A} 36'19	2°49'29
min. Earth dist.	-7347 Mar 01 j 19:17	15° \mathcal{B} 24'55	0.55342 AU	minimum elong	-7346 Feb 09 j 09:14	26° \mathcal{A} 27'49	2°47'37
desc. node	-7347 Mar 05 j 16:19	13° \mathcal{B} 20'33		min. Earth dist.	-7346 Feb 11 j 09:36	25° \mathcal{A} 13'14	0.56063 AU
morning rise	-7347 Mar 10 j 10:14	11° \mathcal{B} 39'06		morning rise	-7346 Feb 18 j 02:19	22° \mathcal{A} 00'52	
direct	-7347 Mar 13 j 09:29	11° \mathcal{B} 19'47		desc. node	-7346 Feb 20 j 13:23	21° \mathcal{A} 29'47	
morning max el	-7347 Mar 26 j 06:13	17° \mathcal{B} 32'52	22°20'51	direct	-7346 Feb 22 j 04:09	21° \mathcal{A} 23'52	
	-7347 Apr 05 j 02:55	0° \approx		morning max el	-7346 Mar 07 j 23:30	28° \mathcal{A} 18'01	23°58'25
morning set	-7347 Apr 16 j 21:06	21° \approx 49'34			-7346 Mar 09 j 16:07	0° \mathcal{B}	
asc. node	-7347 Apr 17 j 17:27	23° \approx 35'40			-7346 Mar 29 j 00:39	0° \approx	
	-7347 Apr 20 j 18:14	0° \mathcal{H}		morning set	-7346 Apr 01 j 09:14	6° \approx 52'31	
superior conj	-7347 Apr 24 j 03:39	7° \mathcal{H} 11'04	1°00'33	asc. node	-7346 Apr 04 j 14:22	13° \approx 42'27	
minimum elong	-7347 Apr 24 j 01:14	6° \mathcal{H} 58'21	0°59'55	superior conj	-7346 Apr 08 j 10:58	22° \approx 01'18	0°38'06
max. Earth dist.	-7347 Apr 27 j 03:23	13° \mathcal{H} 25'00	1.34416 AU	minimum elong	-7346 Apr 08 j 09:22	21° \approx 52'40	0°37'28
evening rise	-7347 May 02 j 02:40	23° \mathcal{H} 23'33		max. Earth dist.	-7346 Apr 10 j 07:22	25° \approx 58'54	1.33511 AU
	-7347 May 05 j 13:52	0° \mathcal{Y}			-7346 Apr 12 j 05:00	0° \mathcal{H}	
	-7347 May 23 j 23:23	0° \mathcal{B}		evening rise	-7346 Apr 15 j 22:44	7° \mathcal{H} 40'54	
desc. node	-7347 Jun 01 j 14:09	10° \mathcal{B} 58'59			-7346 Apr 28 j 01:56	0° \mathcal{Y}	
evening max el	-7347 Jun 05 j 18:05	15° \mathcal{B} 23'15	27°10'39	evening max el	-7346 May 19 j 03:59	28° \mathcal{Y} 21'45	27°25'51
retrograde	-7347 Jun 19 j 03:07	22° \mathcal{B} 50'37		desc. node	-7346 May 19 j 11:28	28° \mathcal{Y} 39'39	
evening set	-7347 Jun 26 j 01:51	20° \mathcal{B} 02'52					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7346 May 20 j 22:36	0°♄		evening max el	-7345 May 01 j 10:33	10°♄48'55	27°09'00
retrograde	-7346 Jun 01 j 22:14	5°♄50'58		desc. node	-7345 May 06 j 08:48	14°♄54'30	
evening set	-7346 Jun 08 j 23:59	3°♄15'31		retrograde	-7345 May 15 j 10:25	18°♄14'57	
min. Earth dist.	-7346 Jun 12 j 14:35	0°♄06'32	0.63249 AU	evening set	-7345 May 22 j 06:03	16°♄05'37	
	-7346 Jun 12 j 17:13	30°♄		min. Earth dist.	-7345 May 25 j 23:50	13°♄15'56	0.61376 AU
inferior conj	-7346 Jun 15 j 07:50	27°♄20'09	-3°48'07	inferior conj	-7345 May 29 j 04:35	10°♄23'24	-3°57'00
minimum elong	-7346 Jun 15 j 09:51	27°♄15'00	3°47'44	minimum elong	-7345 May 29 j 04:40	10°♄23'13	3°56'57
morning rise	-7346 Jun 21 j 20:42	22°♄05'53		morning rise	-7345 Jun 05 j 04:57	5°♄29'02	
direct	-7346 Jun 24 j 13:43	21°♄30'13		direct	-7345 Jun 07 j 19:00	5°♄00'47	
morning max el	-7346 Jul 01 j 02:50	24°♄53'56	18°00'17	morning max el	-7345 Jun 14 j 16:19	8°♄26'17	18°02'44
asc. node	-7346 Jul 01 j 14:47	25°♄24'24		asc. node	-7345 Jun 18 j 11:42	12°♄56'20	
	-7346 Jul 05 j 07:36	0°♄			-7345 Jun 28 j 17:32	0°♄	
morning set	-7346 Jul 18 j 02:47	21°♄13'36		morning set	-7345 Jun 30 j 20:42	3°♄53'40	
	-7346 Jul 23 j 03:52	0°♄					
				superior conj	-7345 Jul 11 j 10:22	22°♄54'38	1°45'41
superior conj	-7346 Jul 30 j 07:08	12°♄05'06	1°27'59	minimum elong	-7345 Jul 11 j 12:59	23°♄06'06	1°45'56
minimum elong	-7346 Jul 30 j 12:47	12°♄28'34	1°27'58		-7345 Jul 15 j 13:12	0°♄	
max. Earth dist.	-7346 Aug 05 j 09:24	22°♄03'32	1.43527 AU	max. Earth dist.	-7345 Jul 18 j 18:44	5°♄25'14	1.42056 AU
	-7346 Aug 10 j 08:54	0°♄		evening rise	-7345 Jul 25 j 09:11	16°♄08'23	
evening rise	-7346 Aug 15 j 02:09	7°♄22'55		desc. node	-7345 Aug 02 j 06:29	28°♄23'45	
desc. node	-7346 Aug 15 j 09:22	7°♄50'51			-7345 Aug 03 j 07:53	0°♄	
	-7346 Aug 30 j 01:13	0°♄			-7345 Aug 25 j 06:01	0°♄	
evening max el	-7346 Sep 12 j 20:00	18°♄03'58	20°45'38	evening max el	-7345 Aug 26 j 15:24	1°♄28'02	21°59'34
retrograde	-7346 Sep 21 j 00:18	22°♄52'57		retrograde	-7345 Sep 04 j 19:48	6°♄54'33	
evening set	-7346 Sep 24 j 21:25	21°♄26'55		evening set	-7345 Sep 09 j 05:39	5°♄08'53	
asc. node	-7346 Sep 27 j 14:10	18°♄49'13			-7345 Sep 13 j 18:00	30°♄	
inferior conj	-7346 Sep 30 j 07:02	15°♄19'35	0°53'50	asc. node	-7345 Sep 14 j 11:20	29°♄00'24	
minimum elong	-7346 Sep 30 j 05:48	15°♄23'46	0°53'43	inferior conj	-7345 Sep 14 j 12:43	28°♄55'37	0°01'10
min. Earth dist.	-7346 Sep 30 j 21:22	14°♄30'56	0.66868 AU	minimum elong	-7345 Sep 14 j 12:41	28°♄55'45	0°01'37
morning rise	-7346 Oct 05 j 13:59	9°♄01'57		transit middle	-7345 Sep 14 j 12:41	28°♄55'45	0°01'37
direct	-7346 Oct 10 j 22:22	6°♄44'28		transit begin	-7345 Sep 14 j 10:00	29°♄05'01	
morning max el	-7346 Oct 22 j 00:49	13°♄22'34	24°16'56	transit end	-7345 Sep 14 j 15:22	28°♄46'28	
	-7346 Nov 04 j 12:13	0°♄		min. Earth dist.	-7345 Sep 14 j 16:37	28°♄42'10	0.67228 AU
desc. node	-7346 Nov 11 j 09:43	9°♄57'53		morning rise	-7345 Sep 19 j 19:34	22°♄38'45	
	-7346 Nov 24 j 00:21	0°♄		direct	-7345 Sep 24 j 13:18	20°♄41'27	
morning set	-7346 Nov 26 j 17:20	4°♄37'13		morning max el	-7345 Oct 04 j 11:33	26°♄38'09	22°51'40
max. Earth dist.	-7346 Nov 30 j 15:02	11°♄29'58	1.38228 AU		-7345 Oct 07 j 13:25	0°♄	
				desc. node	-7345 Oct 29 j 06:28	0°♄11'41	
superior conj	-7346 Dec 07 j 15:07	24°♄29'41	-1°47'29		-7345 Oct 29 j 03:26	0°♄	
minimum elong	-7346 Dec 07 j 15:43	24°♄32'33	1°47'37	morning set	-7345 Nov 07 j 11:47	14°♄50'14	
	-7346 Dec 10 j 11:27	0°♄		max. Earth dist.	-7345 Nov 12 j 12:42	23°♄16'37	1.40265 AU
evening rise	-7346 Dec 16 j 07:27	11°♄29'49			-7345 Nov 16 j 09:38	0°♄	
asc. node	-7346 Dec 24 j 12:16	26°♄51'32					
	-7346 Dec 26 j 10:20	0°♄		superior conj	-7345 Nov 20 j 05:40	6°♄52'14	-1°45'31
evening max el	-7345 Jan 02 j 00:07	8°♄24'37	19°00'02	minimum elong	-7345 Nov 20 j 03:49	6°♄43'48	1°45'28
retrograde	-7345 Jan 10 j 11:39	12°♄27'56		evening rise	-7345 Nov 29 j 22:15	25°♄00'40	
evening set	-7345 Jan 12 j 23:17	12°♄08'33			-7345 Dec 02 j 13:35	0°♄	
inferior conj	-7345 Jan 20 j 21:42	7°♄51'47	3°48'58	asc. node	-7345 Dec 11 j 09:30	15°♄12'16	
minimum elong	-7345 Jan 21 j 01:27	7°♄45'08	3°48'00	evening max el	-7345 Dec 16 j 04:08	21°♄05'32	18°24'17
min. Earth dist.	-7345 Jan 24 j 00:38	5°♄40'02	0.57507 AU	retrograde	-7345 Dec 23 j 14:38	24°♄46'01	
morning rise	-7345 Jan 29 j 01:15	2°♄49'37		evening set	-7345 Dec 26 j 03:41	24°♄21'29	
direct	-7345 Feb 03 j 10:54	1°♄40'23		inferior conj	-7344 Jan 02 j 11:34	19°♄43'36	4°11'00
desc. node	-7345 Feb 07 j 10:25	2°♄17'58		minimum elong	-7344 Jan 02 j 12:03	19°♄42'37	4°10'38
morning max el	-7345 Feb 17 j 14:18	8°♄57'25	25°31'46	min. Earth dist.	-7344 Jan 05 j 18:55	17°♄01'45	0.59354 AU
	-7345 Mar 05 j 08:38	0°♄		morning rise	-7344 Jan 09 j 18:40	14°♄19'33	
morning set	-7345 Mar 16 j 21:30	21°♄56'37		direct	-7344 Jan 16 j 05:24	12°♄31'26	
	-7345 Mar 20 j 15:59	0°♄		desc. node	-7344 Jan 25 j 07:24	15°♄47'38	
asc. node	-7345 Mar 22 j 11:18	3°♄55'26		morning max el	-7344 Jan 30 j 08:48	19°♄59'20	26°46'01
					-7344 Feb 07 j 23:28	0°♄	
superior conj	-7345 Mar 23 j 21:22	7°♄00'59	0°14'22		-7344 Feb 25 j 22:32	0°♄	
minimum elong	-7345 Mar 23 j 20:46	6°♄57'41	0°13'49	morning set	-7344 Feb 29 j 08:12	6°♄55'39	
behind sun begin	-7345 Mar 23 j 18:21	6°♄44'28					
behind sun end	-7345 Mar 23 j 23:12	7°♄10'53		superior conj	-7344 Mar 07 j 09:05	22°♄03'52	-0°09'49
max. Earth dist.	-7345 Mar 24 j 17:57	8°♄52'53	1.32950 AU	minimum elong	-7344 Mar 07 j 09:32	22°♄06'19	0°10'12
evening rise	-7345 Mar 31 j 02:04	22°♄20'23		behind sun begin	-7344 Mar 07 j 05:42	21°♄45'20	
	-7345 Apr 03 j 22:00	0°♄		behind sun end	-7344 Mar 07 j 13:22	22°♄27'17	
	-7345 Apr 22 j 03:05	0°♄		max. Earth dist.	-7344 Mar 07 j 07:35	21°♄55'38	1.32714 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

asc. node	-7344 Mar 08 j 08:17	24° Z 10'37		asc. node	-7343 Feb 23 j 05:18	14° Z 24'06	
	-7344 Mar 11 j 00:33	0° \approx		evening rise	-7343 Feb 26 j 20:44	22° Z 11'42	
evening rise	-7344 Mar 14 j 10:05	7° \approx 13'08			-7343 Mar 02 j 16:22	0° \approx	
	-7344 Mar 26 j 11:58	0° X			-7343 Mar 21 j 16:26	0° X	
evening max el	-7344 Apr 12 j 11:32	22° X 36'22	26°19'47	evening max el	-7343 Mar 25 j 06:44	3° X 46'44	25°03'59
desc. node	-7344 Apr 22 j 06:08	29° X 10'18		retrograde	-7343 Apr 08 j 07:19	10° X 54'10	
retrograde	-7344 Apr 26 j 13:59	29° X 56'05		desc. node	-7343 Apr 09 j 03:25	10° X 52'31	
evening set	-7344 May 02 j 16:37	28° X 22'21		evening set	-7343 Apr 13 j 07:09	9° X 56'29	
min. Earth dist.	-7344 May 07 j 00:31	25° X 36'38	0.59359 AU	min. Earth dist.	-7343 Apr 18 j 19:19	6° X 59'44	0.57460 AU
inferior conj	-7344 May 10 j 09:28	22° X 58'47	-3°43'29	inferior conj	-7343 Apr 21 j 19:20	4° X 58'07	-2°59'14
minimum elong	-7344 May 10 j 06:52	23° X 03'54	3°43'18	minimum elong	-7343 Apr 21 j 14:38	5° X 06'07	2°58'28
morning rise	-7344 May 17 j 23:41	18° X 25'31		morning rise	-7343 Apr 30 j 01:21	0° X 44'23	
direct	-7344 May 20 j 11:18	18° X 03'32		direct	-7343 May 02 j 10:25	0° X 27'38	
morning max el	-7344 May 28 j 02:15	21° X 42'51	18°24'32	morning max el	-7343 May 11 j 05:50	4° X 35'25	19°06'12
	-7344 Jun 03 j 13:20	0° Y		asc. node	-7343 May 22 j 05:26	20° X 14'31	
asc. node	-7344 Jun 04 j 08:34	1° Y 16'43			-7343 May 27 j 08:42	0° Y	
morning set	-7344 Jun 13 j 05:24	17° Y 18'54		morning set	-7343 May 28 j 00:55	1° Y 19'44	
	-7344 Jun 19 j 21:47	0° Z					
superior conj	-7344 Jun 22 j 14:06	4° Z 58'21	1°49'49	superior conj	-7343 Jun 05 j 12:45	18° Y 01'25	1°43'46
minimum elong	-7344 Jun 22 j 13:48	4° Z 56'56	1°50'03	minimum elong	-7343 Jun 05 j 10:38	17° Y 51'13	1°43'44
max. Earth dist.	-7344 Jun 29 j 22:37	18° Z 05'06	1.40237 AU		-7343 Jun 11 j 22:14	0° Z	
evening rise	-7344 Jul 04 j 13:58	25° Z 56'31		max. Earth dist.	-7343 Jun 11 j 23:26	0° Z 05'26	1.38327 AU
	-7344 Jul 07 j 01:13	0° II		evening rise	-7343 Jun 15 j 21:51	7° Z 05'35	
desc. node	-7344 Jul 19 j 03:41	18° II 45'45			-7343 Jun 29 j 23:53	0° II	
	-7344 Jul 27 j 01:05	0° E		desc. node	-7343 Jul 06 j 00:56	8° II 51'27	
evening max el	-7344 Aug 08 j 05:07	14° E 50'44	23°20'04	evening max el	-7343 Jul 21 j 15:38	28° II 14'56	24°40'32
retrograde	-7344 Aug 18 j 12:37	20° E 57'12			-7343 Jul 23 j 11:56	0° E	
evening set	-7344 Aug 23 j 12:51	18° E 50'42		retrograde	-7343 Aug 02 j 01:52	4° E 57'31	
inferior conj	-7344 Aug 28 j 19:07	12° E 34'23	-0°50'43	evening set	-7343 Aug 07 j 17:07	2° E 31'30	
minimum elong	-7344 Aug 28 j 20:14	12° E 30'33	0°49'45		-7343 Aug 10 j 02:59	30° R II	
min. Earth dist.	-7344 Aug 28 j 12:40	12° E 56'34	0.67293 AU	min. Earth dist.	-7343 Aug 12 j 07:10	27° II 13'02	0.67050 AU
asc. node	-7344 Aug 31 j 08:28	9° E 11'59		inferior conj	-7343 Aug 13 j 00:30	26° II 14'56	-1°40'09
morning rise	-7344 Sep 03 j 03:33	6° E 21'37		minimum elong	-7343 Aug 13 j 02:37	26° II 07'51	1°38'51
direct	-7344 Sep 07 j 07:52	4° E 44'23		asc. node	-7343 Aug 18 j 05:33	20° II 21'33	
morning max el	-7344 Sep 16 j 03:02	9° E 58'21	21°29'40	morning rise	-7343 Aug 18 j 12:07	20° II 09'23	
	-7344 Oct 01 j 11:20	0° O		direct	-7343 Aug 22 j 04:57	18° II 50'20	
desc. node	-7344 Oct 15 j 03:15	20° O 38'28		morning max el	-7343 Aug 30 j 01:10	23° II 25'57	20°16'56
morning set	-7344 Oct 17 j 03:24	23° O 47'22			-7343 Sep 04 j 12:59	0° E	
	-7344 Oct 21 j 00:56	0° P			-7343 Sep 24 j 19:19	0° O	
max. Earth dist.	-7344 Oct 24 j 15:59	5° P 54'11	1.42154 AU	morning set	-7343 Sep 26 j 04:05	2° O 06'55	
				desc. node	-7343 Oct 02 j 00:05	11° O 14'04	
superior conj	-7344 Oct 31 j 22:17	18° P 07'47	-1°31'13	max. Earth dist.	-7343 Oct 07 j 01:54	19° O 18'02	1.43628 AU
minimum elong	-7344 Oct 31 j 17:37	17° P 47'42	1°30'41				
	-7344 Nov 07 j 16:08	0° Q		superior conj	-7343 Oct 12 j 11:55	28° O 05'04	-1°02'03
evening rise	-7344 Nov 12 j 00:47	7° Q 52'58		minimum elong	-7343 Oct 12 j 06:12	27° O 41'41	1°01'05
	-7344 Nov 25 j 02:48	0° R			-7343 Oct 13 j 15:51	0° P	
asc. node	-7344 Nov 27 j 06:46	2° R 43'52		evening rise	-7343 Oct 25 j 10:41	19° P 57'20	
evening max el	-7344 Nov 28 j 13:51	4° R 07'18	18°08'35		-7343 Oct 31 j 06:24	0° Q	
retrograde	-7344 Dec 05 j 09:50	7° R 38'24		evening max el	-7343 Nov 12 j 02:30	17° Q 23'15	18°12'13
evening set	-7344 Dec 08 j 00:35	7° R 07'49		asc. node	-7343 Nov 14 j 04:01	19° Q 12'21	
inferior conj	-7344 Dec 14 j 19:54	2° R 08'07	4°04'21	retrograde	-7343 Nov 18 j 16:47	20° Q 55'43	
minimum elong	-7344 Dec 14 j 17:50	2° R 13'01	4°03'56	evening set	-7343 Nov 21 j 10:30	20° Q 17'34	
	-7344 Dec 17 j 02:02	30° R Q		inferior conj	-7343 Nov 27 j 19:17	14° Q 57'56	3°38'23
min. Earth dist.	-7344 Dec 17 j 20:13	29° Q 18'16	0.61278 AU	minimum elong	-7343 Nov 27 j 15:59	15° Q 06'43	3°37'40
morning rise	-7344 Dec 21 j 09:54	26° Q 27'04		min. Earth dist.	-7343 Nov 30 j 07:06	12° Q 19'18	0.63050 AU
direct	-7344 Dec 28 j 09:43	24° Q 05'09		morning rise	-7343 Dec 03 j 20:41	9° Q 03'37	
	-7343 Jan 09 j 14:41	0° R		direct	-7343 Dec 10 j 22:25	6° Q 20'42	
desc. node	-7343 Jan 11 j 04:17	1° R 26'36		morning max el	-7343 Dec 24 j 16:16	13° Q 59'17	27°37'31
morning max el	-7343 Jan 11 j 09:49	1° R 39'56	27°29'35	desc. node	-7343 Dec 29 j 01:06	18° Q 40'05	
	-7343 Feb 01 j 03:06	0° S			-7342 Jan 06 j 17:46	0° R	
morning set	-7343 Feb 12 j 15:23	21° S 42'36			-7342 Jan 24 j 13:48	0° S	
	-7343 Feb 16 j 14:04	0° Z		morning set	-7342 Jan 27 j 16:42	6° S 08'30	
max. Earth dist.	-7343 Feb 18 j 20:22	4° Z 53'02	1.32801 AU	max. Earth dist.	-7342 Feb 02 j 04:18	17° S 30'10	1.33248 AU
superior conj	-7343 Feb 19 j 20:29	7° Z 04'08	-0°33'34	superior conj	-7342 Feb 04 j 05:49	21° S 55'03	-0°56'03
minimum elong	-7343 Feb 19 j 21:54	7° Z 11'53	0°33'47	minimum elong	-7342 Feb 04 j 08:01	22° S 06'52	0°56'10
					-7342 Feb 07 j 23:44	0° Z	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

asc. node	-7342 Feb 10 j 02:21	4° Z 31'06		asc. node	-7341 Jan 27 j 23:28	24° Z 26'58	
evening rise	-7342 Feb 11 j 08:11	7° Z 08'44			-7341 Jan 30 j 17:37	0° Z	
	-7342 Feb 23 j 13:06	0° \approx		evening max el	-7341 Feb 16 j 19:08	25° Z 29'44	21°59'52
evening max el	-7342 Mar 06 j 23:22	14° \approx 36'03	23°32'51		-7341 Feb 23 j 02:33	0° \approx	
retrograde	-7342 Mar 20 j 12:28	21° \approx 17'09		retrograde	-7341 Mar 01 j 05:51	1° \approx 27'39	
evening set	-7342 Mar 24 j 06:44	20° \approx 46'00		evening set	-7341 Mar 04 j 02:49	1° \approx 09'22	
desc. node	-7342 Mar 27 j 00:38	19° \approx 47'13			-7341 Mar 07 j 17:13	30° R Z	
min. Earth dist.	-7342 Mar 31 j 11:20	17° \approx 26'15	0.56017 AU	inferior conj	-7341 Mar 13 j 08:59	27° Z 04'13	0°08'36
inferior conj	-7342 Apr 02 j 09:27	16° \approx 17'03	-1°39'09	minimum elong	-7341 Mar 13 j 09:22	27° Z 03'42	0°08'01
minimum elong	-7342 Apr 02 j 05:30	16° \approx 22'59	1°38'21	transit middle	-7341 Mar 13 j 09:22	27° Z 03'42	0°08'01
morning rise	-7342 Apr 11 j 06:59	12° \approx 15'38		transit begin	-7341 Mar 13 j 05:49	27° Z 08'42	
direct	-7342 Apr 13 j 14:54	12° \approx 01'59		transit end	-7341 Mar 13 j 12:54	26° Z 58'41	
morning max el	-7342 Apr 24 j 00:16	16° \approx 53'33	20°07'46	min. Earth dist.	-7341 Mar 13 j 02:12	27° Z 13'50	0.55336 AU
	-7342 May 03 j 19:47	0° H		desc. node	-7341 Mar 13 j 21:46	26° Z 46'09	
asc. node	-7342 May 09 j 02:17	9° H 40'05		morning rise	-7341 Mar 22 j 16:32	23° Z 01'31	
morning set	-7342 May 12 j 04:02	15° H 47'01		direct	-7341 Mar 25 j 06:41	22° Z 46'22	
	-7342 May 19 j 03:34	0° Y		morning max el	-7341 Apr 06 j 07:44	28° Z 30'33	21°27'52
					-7341 Apr 07 j 19:38	0° \approx	
superior conj	-7342 May 20 j 01:04	1° Y 48'09	1°30'33	asc. node	-7341 Apr 25 j 23:09	29° \approx 26'17	
minimum elong	-7342 May 19 j 22:14	1° Y 34'00	1°30'12		-7341 Apr 26 j 05:44	0° H	
max. Earth dist.	-7342 May 25 j 03:18	11° Y 48'04	1.36566 AU	morning set	-7341 Apr 26 j 12:15	0° H 33'35	
evening rise	-7342 May 29 j 05:22	19° Y 27'06					
	-7342 Jun 04 j 04:34	0° B		superior conj	-7341 May 03 j 23:02	16° H 06'44	1°12'28
desc. node	-7342 Jun 22 j 22:14	28° B 33'00		minimum elong	-7341 May 03 j 20:19	15° H 52'37	1°11'54
	-7342 Jun 24 j 00:34	0° II		max. Earth dist.	-7341 May 07 j 16:06	23° H 42'05	1.35108 AU
evening max el	-7342 Jul 04 j 01:44	11° II 41'24	25°53'04		-7341 May 10 j 20:32	0° Y	
retrograde	-7342 Jul 16 j 10:47	18° II 50'07		evening rise	-7341 May 12 j 06:52	2° Y 45'18	
evening set	-7342 Jul 22 j 16:25	16° II 09'01			-7341 May 28 j 02:24	0° B	
min. Earth dist.	-7342 Jul 26 j 21:45	11° II 28'41	0.66470 AU	desc. node	-7341 Jun 09 j 19:31	17° B 40'01	
inferior conj	-7342 Jul 28 j 03:04	9° II 55'04	-2°25'31	evening max el	-7341 Jun 16 j 12:43	25° B 05'44	26°49'04
minimum elong	-7342 Jul 28 j 05:54	9° II 46'01	2°24'11		-7341 Jun 22 j 12:05	0° II	
morning rise	-7342 Aug 02 j 19:28	3° II 59'53		retrograde	-7341 Jun 29 j 14:37	2° II 28'33	
asc. node	-7342 Aug 05 j 02:33	3° II 02'12			-7341 Jul 05 j 22:42	30° R B	
direct	-7342 Aug 06 j 03:02	2° II 56'14		evening set	-7341 Jul 06 j 08:19	29° B 40'24	
morning max el	-7342 Aug 13 j 05:58	7° II 00'42	19°17'33	min. Earth dist.	-7341 Jul 10 j 06:03	25° B 38'51	0.65525 AU
	-7342 Aug 29 j 13:45	0° E		inferior conj	-7341 Jul 12 j 00:45	23° B 31'45	-3°04'54
morning set	-7342 Sep 05 j 11:28	10° E 49'44		minimum elong	-7341 Jul 12 j 03:50	23° B 22'32	3°03'47
	-7342 Sep 17 j 15:52	0° O		morning rise	-7341 Jul 17 j 23:37	17° B 50'07	
desc. node	-7342 Sep 18 j 20:58	1° O 54'55		direct	-7341 Jul 21 j 00:09	16° B 59'05	
max. Earth dist.	-7342 Sep 19 j 16:48	3° O 13'19	1.44499 AU	asc. node	-7341 Jul 22 j 23:32	17° B 20'23	
				morning max el	-7341 Jul 27 j 16:08	20° B 40'25	18°33'52
superior conj	-7342 Sep 21 j 23:29	6° O 50'04	-0°19'08		-7341 Aug 03 j 19:55	0° II	
minimum elong	-7342 Sep 21 j 21:10	6° O 40'49	0°18'24	morning set	-7341 Aug 16 j 17:37	20° II 38'30	
	-7342 Oct 06 j 07:39	0° np			-7341 Aug 22 j 12:21	0° E	
evening rise	-7342 Oct 06 j 22:46	1° np 02'09					
	-7342 Oct 25 j 21:25	0° E		superior conj	-7341 Aug 31 j 22:42	15° E 02'35	0°29'19
evening max el	-7342 Oct 26 j 15:18	0° E 47'44	18°34'13	minimum elong	-7341 Sep 01 j 02:23	15° E 17'09	0°29'20
asc. node	-7342 Nov 01 j 01:16	4° E 21'58		max. Earth dist.	-7341 Sep 02 j 10:10	17° E 22'45	1.44674 AU
retrograde	-7342 Nov 02 j 07:30	4° E 30'42		desc. node	-7341 Sep 05 j 17:55	22° E 37'21	
evening set	-7342 Nov 05 j 06:03	3° E 42'46			-7341 Sep 10 j 10:17	0° O	
	-7342 Nov 09 j 14:11	30° R np		evening rise	-7341 Sep 17 j 08:55	10° O 57'18	
inferior conj	-7342 Nov 11 j 06:07	28° np 05'48	3°00'06	greatest brilliancy	-7341 Sep 25 j 20:20	24° O 19'19	-0.8m
minimum elong	-7342 Nov 11 j 02:41	28° np 15'51	2°59'13		-7341 Sep 29 j 12:18	0° np	
min. Earth dist.	-7342 Nov 13 j 03:58	25° np 51'40	0.64541 AU	evening max el	-7341 Oct 10 j 01:34	14° np 14'52	19°13'20
morning rise	-7342 Nov 16 j 22:49	22° np 01'21		retrograde	-7341 Oct 17 j 02:33	18° np 16'54	
direct	-7342 Nov 23 j 18:10	19° np 12'15		asc. node	-7341 Oct 18 j 22:30	17° np 57'31	
morning max el	-7342 Dec 07 j 01:32	26° np 47'57	27°11'35	evening set	-7341 Oct 20 j 08:09	17° np 16'23	
	-7342 Dec 10 j 02:38	0° E		inferior conj	-7341 Oct 26 j 01:15	11° np 25'02	2°14'11
desc. node	-7342 Dec 15 j 21:53	7° E 00'43		minimum elong	-7341 Oct 25 j 22:23	11° np 34'02	2°13'23
	-7342 Dec 31 j 07:25	0° M		min. Earth dist.	-7341 Oct 27 j 09:46	9° np 42'26	0.65700 AU
morning set	-7341 Jan 11 j 09:13	20° M 03'36		morning rise	-7341 Oct 31 j 12:19	5° np 13'13	
max. Earth dist.	-7341 Jan 16 j 03:38	29° M 35'59	1.34107 AU	direct	-7341 Nov 06 j 19:49	2° np 30'35	
	-7341 Jan 16 j 08:18	0° Z		morning max el	-7341 Nov 19 j 11:12	9° np 53'08	26°17'48
				desc. node	-7341 Dec 02 j 18:39	26° np 07'55	
superior conj	-7341 Jan 19 j 11:14	6° Z 30'12	-1°16'16		-7341 Dec 05 j 11:46	0° E	
minimum elong	-7341 Jan 19 j 13:51	6° Z 43'59	1°16'20		-7341 Dec 23 j 18:51	0° M	
evening rise	-7341 Jan 26 j 18:47	21° Z 58'26		morning set	-7341 Dec 25 j 12:58	3° M 14'48	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-7341 Dec 29 j 15:55	11° \mathbb{M} 08'12	1.35405 AU		-7340 Dec 14 j 18:54	0° \mathbb{M}	
superior conj	-7340 Jan 03 j 10:20	20° \mathbb{M} 41'10	-1°32'55	superior conj	-7340 Dec 17 j 00:07	4° \mathbb{M} 19'06	-1°44'14
minimum elong	-7340 Jan 03 j 12:50	20° \mathbb{M} 53'52	1°33'01	minimum elong	-7340 Dec 17 j 01:41	4° \mathbb{M} 26'49	1°44'24
	-7340 Jan 07 j 22:32	0° \mathbb{A}		evening rise	-7340 Dec 25 j 06:00	20° \mathbb{M} 49'55	
evening rise	-7340 Jan 11 j 02:42	6° \mathbb{A} 34'04			-7340 Dec 29 j 22:20	0° \mathbb{A}	
asc. node	-7340 Jan 14 j 20:37	14° \mathbb{A} 05'45		asc. node	-7340 Dec 31 j 17:49	3° \mathbb{A} 21'08	
	-7340 Jan 24 j 04:14	0° \mathbb{B}		evening max el	-7339 Jan 11 j 12:38	18° \mathbb{A} 39'59	19°29'36
evening max el	-7340 Jan 29 j 22:49	6° \mathbb{B} 47'49	20°36'26	retrograde	-7339 Jan 20 j 19:19	23° \mathbb{A} 03'35	
retrograde	-7340 Feb 09 j 19:47	11° \mathbb{B} 55'35		evening set	-7339 Jan 23 j 06:18	22° \mathbb{A} 46'28	
evening set	-7340 Feb 12 j 08:02	11° \mathbb{B} 40'19		inferior conj	-7339 Jan 31 j 13:33	18° \mathbb{A} 39'04	3°19'39
inferior conj	-7340 Feb 21 j 05:50	7° \mathbb{B} 42'10	1°57'50	minimum elong	-7339 Jan 31 j 18:41	18° \mathbb{A} 30'40	3°18'06
minimum elong	-7340 Feb 21 j 10:31	7° \mathbb{B} 35'18	1°55'56	min. Earth dist.	-7339 Feb 03 j 06:16	16° \mathbb{A} 53'53	0.56608 AU
min. Earth dist.	-7340 Feb 22 j 16:12	6° \mathbb{B} 52'01	0.55554 AU	morning rise	-7339 Feb 09 j 04:44	13° \mathbb{A} 52'08	
desc. node	-7340 Feb 28 j 18:52	3° \mathbb{B} 52'38		direct	-7339 Feb 13 j 20:07	13° \mathbb{A} 03'16	
morning rise	-7340 Mar 01 j 11:36	3° \mathbb{B} 22'19		desc. node	-7339 Feb 14 j 15:57	13° \mathbb{A} 04'50	
direct	-7340 Mar 04 j 21:05	2° \mathbb{B} 57'07		morning max el	-7339 Feb 27 j 20:21	20° \mathbb{A} 08'26	24°39'36
morning max el	-7340 Mar 18 j 04:55	9° \mathbb{B} 29'17	23°01'52		-7339 Mar 08 j 05:04	0° \mathbb{B}	
	-7340 Apr 02 j 00:34	0° \mathbb{C}		morning set	-7339 Mar 25 j 11:56	0° \mathbb{C} 37'18	
morning set	-7340 Apr 09 j 23:31	15° \mathbb{C} 32'41			-7339 Mar 25 j 04:48	0° \mathbb{C}	
asc. node	-7340 Apr 11 j 20:04	19° \mathbb{C} 27'07		asc. node	-7339 Mar 29 j 16:59	9° \mathbb{C} 37'12	
	-7340 Apr 16 j 18:40	0° \mathbb{H}					
superior conj	-7340 Apr 17 j 03:39	0° \mathbb{H} 47'47	0°51'15	superior conj	-7339 Apr 01 j 12:30	15° \mathbb{C} 42'56	0°28'09
minimum elong	-7340 Apr 17 j 01:32	0° \mathbb{H} 36'34	0°50'35	minimum elong	-7339 Apr 01 j 11:18	15° \mathbb{C} 36'27	0°27'31
max. Earth dist.	-7340 Apr 19 j 15:15	6° \mathbb{H} 02'27	1.33995 AU	max. Earth dist.	-7339 Apr 02 j 22:38	18° \mathbb{C} 47'05	1.33233 AU
evening rise	-7340 Apr 24 j 21:20	16° \mathbb{H} 44'51			-7339 Apr 08 j 06:33	0° \mathbb{H}	
	-7340 May 01 j 22:10	0° \mathbb{Y}		evening rise	-7339 Apr 08 j 20:50	1° \mathbb{H} 12'49	
	-7340 May 21 j 13:30	0° \mathbb{B}			-7339 Apr 24 j 21:35	0° \mathbb{Y}	
desc. node	-7340 May 26 j 16:49	5° \mathbb{B} 58'12		evening max el	-7339 May 11 j 08:24	21° \mathbb{Y} 04'15	27°22'38
evening max el	-7340 May 28 j 23:43	8° \mathbb{B} 17'57	27°20'51	desc. node	-7339 May 13 j 14:10	23° \mathbb{Y} 06'18	
retrograde	-7340 Jun 11 j 12:54	15° \mathbb{B} 45'52		retrograde	-7339 May 25 j 05:02	28° \mathbb{Y} 32'22	
evening set	-7340 Jun 18 j 13:56	13° \mathbb{B} 01'51		evening set	-7339 Jun 01 j 05:42	26° \mathbb{Y} 06'11	
min. Earth dist.	-7340 Jun 22 j 06:03	9° \mathbb{B} 36'04	0.64191 AU	min. Earth dist.	-7339 Jun 04 j 20:31	23° \mathbb{Y} 07'30	0.62488 AU
inferior conj	-7340 Jun 24 j 15:11	7° \mathbb{B} 01'08	-3°35'43	inferior conj	-7339 Jun 07 j 19:21	20° \mathbb{Y} 16'09	-3°54'09
minimum elong	-7340 Jun 24 j 17:51	6° \mathbb{B} 53'53	3°35'02	minimum elong	-7339 Jun 07 j 20:40	20° \mathbb{Y} 12'56	3°53'56
morning rise	-7340 Jun 30 j 22:21	1° \mathbb{B} 36'09		morning rise	-7339 Jun 14 j 12:51	15° \mathbb{Y} 10'24	
direct	-7340 Jul 03 j 17:46	0° \mathbb{B} 55'19		direct	-7339 Jun 17 j 04:35	14° \mathbb{Y} 38'00	
asc. node	-7340 Jul 08 j 20:30	3° \mathbb{B} 06'42		morning max el	-7339 Jun 23 j 20:00	18° \mathbb{Y} 00'45	17°59'03
morning max el	-7340 Jul 10 j 05:40	4° \mathbb{B} 22'27	18°07'24	asc. node	-7339 Jun 25 j 17:25	20° \mathbb{Y} 04'42	
	-7340 Jul 27 j 02:05	0° \mathbb{I}			-7339 Jul 02 j 11:26	0° \mathbb{B}	
morning set	-7340 Jul 28 j 02:08	1° \mathbb{I} 42'22		morning set	-7339 Jul 10 j 09:17	13° \mathbb{B} 50'46	
					-7339 Jul 19 j 13:44	0° \mathbb{I}	
superior conj	-7340 Aug 10 j 08:35	23° \mathbb{I} 48'55	1°10'42	superior conj	-7339 Jul 21 j 19:56	3° \mathbb{I} 51'25	1°37'21
minimum elong	-7340 Aug 10 j 14:55	24° \mathbb{I} 14'40	1°10'32	minimum elong	-7339 Jul 22 j 00:26	4° \mathbb{I} 10'28	1°37'28
	-7340 Aug 14 j 04:41	0° \mathbb{D}		max. Earth dist.	-7339 Jul 28 j 15:30	15° \mathbb{I} 10'58	1.42958 AU
max. Earth dist.	-7340 Aug 15 j 02:58	1° \mathbb{D} 28'59	1.44135 AU	evening rise	-7339 Aug 05 j 21:43	28° \mathbb{I} 21'18	
desc. node	-7340 Aug 22 j 14:55	13° \mathbb{D} 18'50			-7339 Aug 06 j 23:02	0° \mathbb{D}	
evening rise	-7340 Aug 26 j 19:44	19° \mathbb{D} 50'57		desc. node	-7339 Aug 09 j 12:00	3° \mathbb{D} 55'49	
	-7340 Sep 02 j 09:58	0° \mathbb{Q}			-7339 Aug 27 j 05:24	0° \mathbb{Q}	
evening max el	-7340 Sep 22 j 06:59	27° \mathbb{Q} 41'46	20°07'59	evening max el	-7339 Sep 05 j 06:00	11° \mathbb{Q} 06'04	21°15'53
	-7340 Sep 24 j 19:32	0° \mathbb{P}		retrograde	-7339 Sep 13 j 20:01	16° \mathbb{Q} 10'46	
retrograde	-7340 Sep 29 j 23:27	2° \mathbb{P} 11'19		evening set	-7339 Sep 17 j 22:21	14° \mathbb{Q} 36'29	
evening set	-7340 Oct 03 j 14:19	0° \mathbb{P} 55'16		asc. node	-7339 Sep 21 j 16:56	10° \mathbb{Q} 33'04	
asc. node	-7340 Oct 04 j 19:44	29° \mathbb{Q} 55'25		inferior conj	-7339 Sep 23 j 06:38	8° \mathbb{Q} 25'57	0°31'28
	-7340 Oct 04 j 17:44	30° \mathbb{R} \mathbb{Q}		minimum elong	-7339 Sep 23 j 05:55	8° \mathbb{Q} 28'27	0°31'36
inferior conj	-7340 Oct 09 j 02:09	24° \mathbb{Q} 52'39	1°23'51	min. Earth dist.	-7339 Sep 23 j 16:24	7° \mathbb{Q} 52'30	0.67053 AU
minimum elong	-7340 Oct 09 j 00:16	24° \mathbb{Q} 58'54	1°23'26	morning rise	-7339 Sep 28 j 13:20	2° \mathbb{Q} 08'13	
min. Earth dist.	-7340 Oct 09 j 22:41	23° \mathbb{Q} 44'19	0.66530 AU		-7339 Oct 03 j 07:02	30° \mathbb{R} \mathbb{D}	
morning rise	-7340 Oct 14 j 10:01	18° \mathbb{Q} 36'19		direct	-7339 Oct 03 j 15:14	29° \mathbb{D} 59'28	
direct	-7340 Oct 20 j 03:00	16° \mathbb{Q} 08'30			-7339 Oct 03 j 23:30	0° \mathbb{Q}	
morning max el	-7340 Oct 31 j 20:27	23° \mathbb{Q} 06'00	25°04'26	morning max el	-7339 Oct 14 j 06:03	6° \mathbb{Q} 20'54	23°40'48
	-7340 Nov 06 j 23:46	0° \mathbb{P}			-7339 Nov 01 j 13:46	0° \mathbb{P}	
desc. node	-7340 Nov 18 j 15:26	15° \mathbb{P} 48'15		desc. node	-7339 Nov 05 j 12:13	5° \mathbb{P} 51'53	
	-7340 Nov 27 j 20:19	0° \mathbb{U}		morning set	-7339 Nov 18 j 09:13	26° \mathbb{P} 28'14	
morning set	-7340 Dec 06 j 22:55	15° \mathbb{U} 28'02			-7339 Nov 20 j 10:52	0° \mathbb{U}	
max. Earth dist.	-7340 Dec 10 j 18:00	22° \mathbb{U} 21'51	1.37112 AU	max. Earth dist.	-7339 Nov 22 j 14:58	3° \mathbb{U} 46'28	1.39086 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7339 Nov 30 j 00:34	17° Ω 12'46	-1°47'57	desc. node	-7338 Oct 23 j 08:59	26° Ω 11'43	
minimum elong	-7339 Nov 30 j 00:14	17° Ω 11'12	1°48'04		-7338 Oct 25 j 19:30	0° \mathbb{M}	
	-7339 Dec 06 j 16:46	0° \mathbb{M}		morning set	-7338 Oct 29 j 15:41	6° \mathbb{M} 06'45	
evening rise	-7339 Dec 09 j 02:12	4° \mathbb{M} 39'21		max. Earth dist.	-7338 Nov 04 j 13:58	15° \mathbb{M} 51'34	1.41094 AU
asc. node	-7339 Dec 18 j 15:03	22° \mathbb{M} 05'00					
	-7339 Dec 24 j 10:31	0° \mathbb{M}		superior conj	-7338 Nov 12 j 06:28	29° \mathbb{M} 08'19	-1°41'09
evening max el	-7339 Dec 25 j 12:05	1° \mathbb{M} 05'17	18°42'24	minimum elong	-7338 Nov 12 j 03:23	28° \mathbb{M} 54'36	1°40'55
retrograde	-7338 Jan 02 j 11:58	4° \mathbb{M} 57'35			-7338 Nov 12 j 18:05	0° Ω	
evening set	-7338 Jan 04 j 23:58	4° \mathbb{M} 36'18		evening rise	-7338 Nov 22 j 12:14	17° Ω 54'32	
inferior conj	-7338 Jan 12 j 16:00	0° \mathbb{M} 10'53	4°02'28		-7338 Nov 29 j 02:43	0° \mathbb{M}	
minimum elong	-7338 Jan 12 j 18:22	0° \mathbb{M} 06'23	4°01'51	asc. node	-7338 Dec 05 j 12:18	10° \mathbb{M} 06'34	
	-7338 Jan 12 j 21:44	30° \mathbb{M}		evening max el	-7338 Dec 08 j 18:53	13° \mathbb{M} 56'08	18°15'18
min. Earth dist.	-7338 Jan 15 j 22:32	27° \mathbb{M} 43'35	0.58252 AU	retrograde	-7338 Dec 15 j 22:04	17° \mathbb{M} 31'04	
morning rise	-7338 Jan 20 j 10:34	24° \mathbb{M} 58'21		evening set	-7338 Dec 18 j 11:42	17° \mathbb{M} 04'11	
direct	-7338 Jan 26 j 07:55	23° \mathbb{M} 32'49		inferior conj	-7338 Dec 25 j 14:02	12° \mathbb{M} 17'21	4°11'05
desc. node	-7338 Feb 01 j 12:58	25° \mathbb{M} 04'49		minimum elong	-7338 Dec 25 j 13:16	12° \mathbb{M} 19'01	4°10'46
	-7338 Feb 08 j 12:29	0° \mathbb{M}		min. Earth dist.	-7338 Dec 28 j 19:37	9° \mathbb{M} 29'04	0.60170 AU
morning max el	-7338 Feb 09 j 12:26	0° \mathbb{M} 56'06	26°06'34	morning rise	-7337 Jan 01 j 13:17	6° \mathbb{M} 45'29	
	-7338 Mar 02 j 00:35	0° \mathbb{M}		direct	-7337 Jan 08 j 07:11	4° \mathbb{M} 41'22	
morning set	-7338 Mar 09 j 23:48	15° \mathbb{M} 41'05		desc. node	-7337 Jan 19 j 09:54	9° \mathbb{M} 33'37	
				morning max el	-7337 Jan 22 j 09:32	12° \mathbb{M} 13'23	27°08'45
superior conj	-7338 Mar 16 j 23:43	0° \approx 45'44	0°04'09		-7337 Feb 05 j 11:04	0° \mathbb{M}	
minimum elong	-7338 Mar 16 j 23:34	0° \approx 44'51	0°03'39	morning set	-7337 Feb 22 j 09:14	0° \mathbb{M} 35'58	
behind sun begin	-7338 Mar 16 j 18:40	0° \approx 18'11			-7337 Feb 22 j 02:17	0° \mathbb{M}	
behind sun end	-7338 Mar 17 j 04:27	1° \approx 11'32					
asc. node	-7338 Mar 16 j 13:57	29° \mathbb{M} 52'21		superior conj	-7337 Mar 01 j 11:30	15° \mathbb{M} 48'33	-0°19'58
	-7338 Mar 16 j 15:21	0° \approx		minimum elong	-7337 Mar 01 j 12:22	15° \mathbb{M} 53'20	0°20'17
max. Earth dist.	-7338 Mar 17 j 10:56	1° \approx 46'55	1.32805 AU	max. Earth dist.	-7337 Mar 01 j 00:28	14° \mathbb{M} 48'20	1.32704 AU
evening rise	-7338 Mar 24 j 02:27	15° \approx 59'34		asc. node	-7337 Mar 03 j 10:57	20° \mathbb{M} 07'37	
	-7338 Mar 31 j 05:51	0° \mathbb{M}		evening rise	-7337 Mar 08 j 11:48	0° \approx 55'46	
	-7338 Apr 20 j 09:10	0° \mathbb{M}			-7337 Mar 08 j 01:10	0° \approx	
evening max el	-7338 Apr 23 j 12:33	3° \mathbb{M} 14'54	26°51'43		-7337 Mar 24 j 12:51	0° \mathbb{M}	
desc. node	-7338 Apr 30 j 11:28	8° \mathbb{M} 35'34		evening max el	-7337 Apr 05 j 10:59	14° \mathbb{M} 46'02	25°50'19
retrograde	-7338 May 07 j 14:07	10° \mathbb{M} 39'35		desc. node	-7337 Apr 17 j 08:46	21° \mathbb{M} 50'03	
evening set	-7338 May 14 j 03:53	8° \mathbb{M} 44'21		retrograde	-7337 Apr 19 j 13:52	22° \mathbb{M} 01'54	
min. Earth dist.	-7338 May 18 j 01:52	5° \mathbb{M} 58'26	0.60525 AU	evening set	-7337 Apr 25 j 05:44	20° \mathbb{M} 44'19	
inferior conj	-7338 May 21 j 09:48	3° \mathbb{M} 09'00	-3°54'30	min. Earth dist.	-7337 Apr 29 j 23:59	17° \mathbb{M} 55'14	0.58519 AU
minimum elong	-7338 May 21 j 08:48	3° \mathbb{M} 11'10	3°54'28	inferior conj	-7337 May 03 j 06:55	15° \mathbb{M} 30'20	-3°28'58
	-7338 May 25 j 11:03	30° \mathbb{M}		minimum elong	-7337 May 03 j 03:14	15° \mathbb{M} 37'10	3°28'34
morning rise	-7338 May 28 j 15:50	28° \mathbb{M} 23'55		morning rise	-7337 May 11 j 03:40	11° \mathbb{M} 05'35	
direct	-7338 May 31 j 04:44	27° \mathbb{M} 58'34		direct	-7337 May 13 j 14:01	10° \mathbb{M} 46'06	
	-7338 Jun 05 j 14:56	0° \mathbb{M}		morning max el	-7337 May 21 j 15:59	14° \mathbb{M} 36'04	18°39'41
morning max el	-7338 Jun 07 j 08:25	1° \mathbb{M} 28'21	18°09'34	asc. node	-7337 May 30 j 11:09	26° \mathbb{M} 36'54	
asc. node	-7338 Jun 12 j 14:18	7° \mathbb{M} 59'10			-7337 Jun 01 j 09:24	0° \mathbb{M}	
morning set	-7338 Jun 23 j 10:00	26° \mathbb{M} 51'23		morning set	-7337 Jun 06 j 23:45	10° \mathbb{M} 33'01	
	-7338 Jun 25 j 02:28	0° \mathbb{M}					
superior conj	-7338 Jul 03 j 10:17	15° \mathbb{M} 14'45	1°48'54	superior conj	-7337 Jun 15 j 22:44	27° \mathbb{M} 45'37	1°48'17
minimum elong	-7338 Jul 03 j 11:33	15° \mathbb{M} 20'25	1°49'11	minimum elong	-7337 Jun 15 j 21:30	27° \mathbb{M} 39'53	1°48'26
max. Earth dist.	-7338 Jul 10 j 21:52	28° \mathbb{M} 13'32	1.41311 AU		-7337 Jun 17 j 03:31	0° \mathbb{M}	
	-7338 Jul 11 j 23:14	0° \mathbb{M}		max. Earth dist.	-7337 Jun 22 j 23:34	10° \mathbb{M} 34'06	1.39426 AU
evening rise	-7338 Jul 16 j 12:28	7° \mathbb{M} 28'52		evening rise	-7337 Jun 27 j 04:53	17° \mathbb{M} 51'57	
desc. node	-7338 Jul 27 j 09:08	24° \mathbb{M} 24'38			-7337 Jul 04 j 14:32	0° \mathbb{M}	
	-7338 Jul 31 j 03:31	0° \mathbb{M}		desc. node	-7337 Jul 14 j 06:20	14° \mathbb{M} 40'34	
evening max el	-7338 Aug 18 j 22:38	24° \mathbb{M} 28'48	22°33'21		-7337 Jul 25 j 12:32	0° \mathbb{M}	
	-7338 Aug 26 j 22:39	0° Ω		evening max el	-7337 Aug 01 j 10:44	7° \mathbb{M} 52'42	23°54'49
retrograde	-7338 Aug 28 j 14:39	0° Ω 13'01		retrograde	-7337 Aug 12 j 06:02	14° \mathbb{M} 15'19	
	-7338 Aug 30 j 05:07	30° \mathbb{M}		evening set	-7337 Aug 17 j 12:31	12° \mathbb{M} 00'31	
evening set	-7338 Sep 02 j 06:21	28° \mathbb{M} 18'37		inferior conj	-7337 Aug 22 j 19:02	5° \mathbb{M} 43'50	-1°12'03
inferior conj	-7338 Sep 07 j 12:51	22° \mathbb{M} 03'30	-0°21'03	minimum elong	-7337 Aug 22 j 20:36	5° \mathbb{M} 38'31	1°10'56
minimum elong	-7338 Sep 07 j 13:19	22° \mathbb{M} 01'54	0°20'22	min. Earth dist.	-7337 Aug 22 j 08:09	6° \mathbb{M} 20'57	0.67229 AU
min. Earth dist.	-7338 Sep 07 j 12:23	22° \mathbb{M} 05'05	0.67288 AU	asc. node	-7337 Aug 26 j 11:10	1° \mathbb{M} 07'42	
asc. node	-7338 Sep 08 j 14:06	20° \mathbb{M} 36'47			-7337 Aug 27 j 15:29	30° \mathbb{M}	
morning rise	-7338 Sep 12 j 20:09	15° \mathbb{M} 47'43		morning rise	-7337 Aug 28 j 04:36	29° \mathbb{M} 33'31	
direct	-7338 Sep 17 j 07:54	13° \mathbb{M} 59'06		direct	-7337 Sep 01 j 03:51	28° \mathbb{M} 04'07	
morning max el	-7338 Sep 26 j 18:28	19° \mathbb{M} 38'03	22°15'53		-7337 Sep 06 j 02:43	0° \mathbb{M}	
	-7338 Oct 05 j 09:11	0° Ω		morning max el	-7337 Sep 09 j 12:31	3° \mathbb{M} 01'04	20°57'13
					-7337 Sep 29 j 08:44	0° Ω	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-7337 Oct 08 j 22:37	14° Ω 41'04		morning set	-7336 Sep 01 j 21:09	0° \mathfrak{G}	
desc. node	-7337 Oct 10 j 05:47	16° Ω 43'01			-7336 Sep 16 j 23:26	23° \mathfrak{G} 03'10	
max. Earth dist.	-7337 Oct 17 j 19:56	28° Ω 49'45	1.42846 AU		-7336 Sep 21 j 10:21	0° Ω	
	-7337 Oct 18 j 13:12	0° \mathfrak{H}		desc. node	-7336 Sep 26 j 02:37	7° Ω 21'08	
				max. Earth dist.	-7336 Sep 29 j 08:47	12° Ω 31'01	1.44089 AU
superior conj	-7337 Oct 24 j 12:07	9° \mathfrak{H} 52'13	-1°20'44	superior conj	-7336 Oct 03 j 13:51	19° Ω 16'02	-0°45'12
minimum elong	-7337 Oct 24 j 06:37	9° \mathfrak{H} 29'03	1°19'59	minimum elong	-7336 Oct 03 j 08:59	18° Ω 56'22	0°44'15
evening rise	-7337 Nov 05 j 08:17	0° \mathfrak{A} 27'46			-7336 Oct 10 j 03:34	0° \mathfrak{H}	
	-7337 Nov 05 j 02:02	0° \mathfrak{A}		evening rise	-7336 Oct 17 j 09:28	12° \mathfrak{H} 08'02	
asc. node	-7337 Nov 22 j 09:33	27° \mathfrak{A} 13'23			-7336 Oct 28 j 02:35	0° \mathfrak{A}	
evening max el	-7337 Nov 22 j 06:16	27° \mathfrak{A} 05'13	18°07'51	evening max el	-7336 Nov 04 j 19:17	10° \mathfrak{A} 25'07	18°19'21
	-7337 Nov 26 j 06:00	0° \mathfrak{H}		asc. node	-7336 Nov 08 j 06:48	13° \mathfrak{A} 10'07	
retrograde	-7337 Nov 28 j 22:37	0° \mathfrak{H} 35'15		retrograde	-7336 Nov 11 j 09:23	14° \mathfrak{A} 00'52	
evening set	-7337 Dec 01 j 14:34	0° \mathfrak{H} 01'33		evening set	-7336 Nov 14 j 04:59	13° \mathfrak{A} 18'41	
	-7337 Dec 01 j 16:03	30° \mathfrak{R} \mathfrak{A}		inferior conj	-7336 Nov 20 j 09:48	7° \mathfrak{A} 51'02	3°23'19
inferior conj	-7337 Dec 08 j 05:10	24° \mathfrak{A} 53'12	3°55'13	minimum elong	-7336 Nov 20 j 06:20	8° \mathfrak{A} 00'40	3°22'29
minimum elong	-7337 Dec 08 j 02:25	25° \mathfrak{A} 00'03	3°54'40	min. Earth dist.	-7336 Nov 22 j 15:33	5° \mathfrak{A} 21'59	0.63729 AU
min. Earth dist.	-7337 Dec 11 j 00:36	22° \mathfrak{A} 06'09	0.62065 AU	morning rise	-7336 Nov 26 j 07:06	1° \mathfrak{A} 52'12	
morning rise	-7337 Dec 14 j 13:19	19° \mathfrak{A} 06'26			-7336 Nov 29 j 06:06	30° \mathfrak{R} \mathfrak{H}	
direct	-7337 Dec 21 j 15:25	16° \mathfrak{A} 33'39		direct	-7336 Dec 03 j 06:54	29° \mathfrak{H} 05'16	
morning max el	-7336 Jan 04 j 12:49	24° \mathfrak{A} 09'59	27°37'18		-7336 Dec 07 j 14:04	0° \mathfrak{A}	
desc. node	-7336 Jan 06 j 06:47	25° \mathfrak{A} 56'24		morning max el	-7336 Dec 16 j 20:47	6° \mathfrak{A} 42'46	27°30'25
	-7336 Jan 09 j 21:14	0° \mathfrak{H}		desc. node	-7336 Dec 23 j 03:37	13° \mathfrak{A} 41'00	
	-7336 Jan 29 j 16:22	0° \mathfrak{A}		morning set	-7335 Jan 03 j 20:09	0° \mathfrak{H}	
morning set	-7336 Feb 06 j 14:11	15° \mathfrak{A} 14'24			-7335 Jan 20 j 12:09	29° \mathfrak{H} 28'04	
max. Earth dist.	-7336 Feb 12 j 11:32	27° \mathfrak{A} 37'51	1.32946 AU	max. Earth dist.	-7335 Jan 20 j 18:34	0° \mathfrak{A}	
					-7335 Jan 25 j 16:25	10° \mathfrak{A} 03'18	1.33563 AU
superior conj	-7336 Feb 13 j 22:12	0° \mathfrak{B} 45'18	-0°43'19	superior conj	-7335 Jan 28 j 06:06	15° \mathfrak{A} 29'55	-1°05'00
minimum elong	-7336 Feb 13 j 23:59	0° \mathfrak{B} 54'58	0°43'28	minimum elong	-7335 Jan 28 j 08:32	15° \mathfrak{A} 42'54	1°05'04
	-7336 Feb 13 j 13:51	0° \mathfrak{B}		evening rise	-7335 Feb 04 j 10:16	0° \mathfrak{B} 48'52	
asc. node	-7336 Feb 18 j 07:59	10° \mathfrak{B} 18'46		asc. node	-7335 Feb 04 j 05:04	0° \mathfrak{B} 21'37	
evening rise	-7336 Feb 20 j 22:58	15° \mathfrak{B} 54'15			-7335 Feb 04 j 00:57	0° \mathfrak{B}	
	-7336 Feb 28 j 01:17	0° \mathfrak{A}			-7335 Feb 21 j 02:50	0° \mathfrak{A}	
evening max el	-7336 Mar 17 j 04:41	25° \mathfrak{A} 45'05	24°26'22	evening max el	-7335 Feb 26 j 21:52	6° \mathfrak{A} 32'44	22°52'44
	-7336 Mar 22 j 13:33	0° \mathfrak{H}		retrograde	-7335 Mar 12 j 01:13	12° \mathfrak{A} 57'12	
retrograde	-7336 Mar 31 j 01:45	2° \mathfrak{H} 42'30		evening set	-7335 Mar 15 j 09:14	12° \mathfrak{A} 32'52	
desc. node	-7336 Apr 03 j 06:01	2° \mathfrak{H} 19'36		desc. node	-7335 Mar 21 j 03:13	10° \mathfrak{A} 13'57	
evening set	-7336 Apr 04 j 12:43	1° \mathfrak{H} 57'53		min. Earth dist.	-7335 Mar 23 j 08:18	9° \mathfrak{A} 00'00	0.55619 AU
	-7336 Apr 08 j 20:13	30° \mathfrak{R} \mathfrak{A}		inferior conj	-7335 Mar 24 j 14:59	8° \mathfrak{A} 15'36	-0°55'40
min. Earth dist.	-7336 Apr 10 j 17:17	28° \mathfrak{A} 52'48	0.56775 AU	minimum elong	-7335 Mar 24 j 12:33	8° \mathfrak{A} 19'08	0°55'17
inferior conj	-7336 Apr 13 j 08:10	27° \mathfrak{A} 12'22	-2°29'38	morning rise	-7335 Apr 02 j 17:54	4° \mathfrak{A} 16'05	
minimum elong	-7336 Apr 13 j 03:19	27° \mathfrak{A} 20'11	2°28'42	direct	-7335 Apr 05 j 03:20	4° \mathfrak{A} 02'28	
morning rise	-7336 Apr 21 j 21:00	23° \mathfrak{A} 04'46		morning max el	-7335 Apr 16 j 05:41	9° \mathfrak{A} 15'23	20°39'52
direct	-7336 Apr 24 j 05:20	22° \mathfrak{A} 49'34			-7335 Apr 30 j 10:36	0° \mathfrak{H}	
morning max el	-7336 May 03 j 15:49	27° \mathfrak{A} 14'21	19°29'55	asc. node	-7335 May 03 j 04:53	5° \mathfrak{H} 23'04	
	-7336 May 06 j 06:22	0° \mathfrak{H}		morning set	-7335 May 05 j 04:28	9° \mathfrak{H} 23'21	
asc. node	-7336 May 16 j 08:00	15° \mathfrak{H} 47'31					
morning set	-7336 May 20 j 22:50	24° \mathfrak{H} 46'13		superior conj	-7335 May 12 j 20:36	25° \mathfrak{H} 10'52	1°23'22
	-7336 May 23 j 13:28	0° \mathfrak{Y}		minimum elong	-7335 May 12 j 17:44	24° \mathfrak{H} 56'19	1°22'55
superior conj	-7336 May 29 j 03:42	11° \mathfrak{Y} 08'34	1°38'52		-7335 May 15 j 05:54	0° \mathfrak{Y}	
minimum elong	-7336 May 29 j 01:10	10° \mathfrak{Y} 56'08	1°38'43	max. Earth dist.	-7335 May 17 j 08:48	4° \mathfrak{Y} 11'37	1.35901 AU
max. Earth dist.	-7336 Jun 04 j 01:16	22° \mathfrak{Y} 25'08	1.37556 AU	evening rise	-7335 May 21 j 15:18	12° \mathfrak{Y} 21'30	
evening rise	-7336 Jun 07 j 23:26	29° \mathfrak{Y} 33'33			-7335 May 31 j 16:37	0° \mathfrak{B}	
	-7336 Jun 08 j 05:23	0° \mathfrak{B}		desc. node	-7335 Jun 17 j 00:50	24° \mathfrak{B} 05'45	
	-7336 Jun 26 j 21:16	0° \mathfrak{H}			-7335 Jun 21 j 20:40	0° \mathfrak{H}	
desc. node	-7336 Jun 30 j 03:34	4° \mathfrak{H} 37'00		evening max el	-7335 Jun 26 j 07:23	4° \mathfrak{H} 45'28	26°19'14
evening max el	-7336 Jul 13 j 20:57	21° \mathfrak{H} 18'42	25°12'54	retrograde	-7335 Jul 09 j 00:02	12° \mathfrak{H} 01'13	
retrograde	-7336 Jul 25 j 17:18	28° \mathfrak{H} 12'58		evening set	-7335 Jul 15 j 11:24	9° \mathfrak{H} 15'40	
evening set	-7336 Jul 31 j 14:54	25° \mathfrak{H} 39'55		min. Earth dist.	-7335 Jul 19 j 13:16	4° \mathfrak{H} 52'15	0.66124 AU
min. Earth dist.	-7336 Aug 05 j 01:12	20° \mathfrak{H} 37'32	0.66852 AU	inferior conj	-7335 Jul 21 j 00:11	3° \mathfrak{H} 03'48	-2°43'05
inferior conj	-7336 Aug 05 j 23:26	19° \mathfrak{H} 24'26	-1°59'59	minimum elong	-7335 Jul 21 j 03:12	2° \mathfrak{H} 54'26	2°41'48
minimum elong	-7336 Aug 06 j 01:54	19° \mathfrak{H} 16'20	1°58'39		-7335 Jul 23 j 14:19	30° \mathfrak{R} \mathfrak{B}	
morning rise	-7336 Aug 11 j 12:53	13° \mathfrak{H} 22'58		morning rise	-7335 Jul 26 j 19:10	27° \mathfrak{B} 14'17	
asc. node	-7336 Aug 12 j 08:12	12° \mathfrak{H} 53'39		direct	-7335 Jul 29 j 23:31	26° \mathfrak{B} 16'22	
direct	-7336 Aug 15 j 01:37	12° \mathfrak{H} 10'39		asc. node	-7335 Jul 30 j 05:13	26° \mathfrak{B} 16'41	
morning max el	-7336 Aug 22 j 13:30	16° \mathfrak{H} 31'34	19°49'51				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7335 Aug 05 j 17:08	0°♄		morning max el	-7334 Jul 20 j 08:53	13°♄51'25	18°20'26
morning max el	-7335 Aug 05 j 20:55	0°♄09'36	18°56'56		-7334 Jul 31 j 18:42	0°♄	
	-7335 Aug 26 j 06:19	0°♄		morning set	-7334 Aug 08 j 08:53	12°♄32'44	
morning set	-7335 Aug 27 j 15:21	2°♄11'27			-7334 Aug 19 j 00:57	0°♄	
max. Earth dist.	-7335 Sep 12 j 01:29	26°♄36'01	1.44669 AU				
				superior conj	-7334 Aug 22 j 18:46	5°♄59'44	0°48'22
superior conj	-7335 Sep 12 j 17:34	27°♄39'31	0°01'33	minimum elong	-7334 Aug 23 j 00:14	6°♄21'30	0°48'13
minimum elong	-7335 Sep 12 j 17:49	27°♄40'31	0°01'58	max. Earth dist.	-7334 Aug 25 j 18:36	10°♄45'04	1.44528 AU
behind sun begin	-7335 Sep 12 j 06:26	26°♄55'35		desc. node	-7334 Aug 30 j 20:27	18°♄45'31	
behind sun end	-7335 Sep 13 j 05:11	28°♄25'27			-7334 Sep 07 j 00:39	0°♄	
desc. node	-7335 Sep 12 j 23:30	28°♄02'59		evening rise	-7334 Sep 08 j 10:11	2°♄11'01	
	-7335 Sep 14 j 05:07	0°♄		greatest brilliancy	-7334 Sep 19 j 15:51	19°♄36'33	-0.7m
evening rise	-7335 Sep 28 j 10:50	22°♄44'10			-7334 Sep 26 j 17:36	0°♄	
	-7335 Oct 02 j 22:40	0°♄		evening max el	-7334 Oct 02 j 15:39	7°♄18'19	19°34'48
evening max el	-7335 Oct 19 j 07:14	23°♄50'46	18°48'47	retrograde	-7334 Oct 09 j 22:39	11°♄31'29	
retrograde	-7335 Oct 26 j 02:26	27°♄41'08		evening set	-7334 Oct 13 j 07:48	10°♄24'55	
asc. node	-7335 Oct 26 j 04:03	27°♄41'07		asc. node	-7334 Oct 13 j 01:17	10°♄35'11	
evening set	-7335 Oct 29 j 03:41	26°♄48'13		inferior conj	-7334 Oct 18 j 22:28	4°♄28'23	1°53'13
inferior conj	-7335 Nov 04 j 00:32	21°♄04'27	2°41'19	minimum elong	-7334 Oct 18 j 19:59	4°♄36'24	1°52'34
minimum elong	-7335 Nov 03 j 21:17	21°♄14'19	2°40'26	min. Earth dist.	-7334 Oct 20 j 01:47	2°♄59'56	0.66090 AU
min. Earth dist.	-7335 Nov 05 j 16:30	19°♄03'17	0.65075 AU		-7334 Oct 22 j 13:17	30°♄	
morning rise	-7335 Nov 09 j 14:30	14°♄56'17		morning rise	-7334 Oct 24 j 07:53	28°♄14'02	
direct	-7335 Nov 16 j 05:06	12°♄08'54		direct	-7334 Oct 30 j 09:20	25°♄36'43	
morning max el	-7335 Nov 29 j 06:43	19°♄40'46	26°51'40		-7334 Nov 08 j 14:20	0°♄	
	-7335 Dec 08 j 04:59	0°♄		morning max el	-7334 Nov 11 j 16:20	2°♄51'01	25°48'22
desc. node	-7335 Dec 10 j 00:24	2°♄23'23		desc. node	-7334 Nov 26 j 21:10	21°♄46'27	
	-7335 Dec 27 j 20:04	0°♄			-7334 Dec 02 j 10:21	0°♄	
morning set	-7334 Jan 03 j 23:46	13°♄06'05		morning set	-7334 Dec 17 j 20:42	25°♄55'21	
max. Earth dist.	-7334 Jan 08 j 11:25	21°♄55'05	1.34603 AU		-7334 Dec 20 j 01:28	0°♄	
				max. Earth dist.	-7334 Dec 21 j 18:49	3°♄15'58	1.36082 AU
superior conj	-7334 Jan 12 j 09:07	29°♄55'24	-1°23'52				
minimum elong	-7334 Jan 12 j 11:46	0°♄09'10	1°23'57	superior conj	-7334 Dec 27 j 04:43	13°♄53'58	-1°38'29
	-7334 Jan 12 j 10:01	0°♄		minimum elong	-7334 Dec 27 j 06:55	14°♄05'05	1°38'38
evening rise	-7334 Jan 19 j 19:58	15°♄33'10		evening rise	-7333 Jan 04 j 02:13	0°♄01'24	
asc. node	-7334 Jan 22 j 02:12	20°♄10'53			-7333 Jan 04 j 01:57	0°♄	
	-7334 Jan 27 j 05:10	0°♄		asc. node	-7333 Jan 08 j 23:24	9°♄40'51	
evening max el	-7334 Feb 08 j 20:22	17°♄34'02	21°22'40	evening max el	-7333 Jan 22 j 04:22	29°♄06'49	20°05'46
retrograde	-7334 Feb 20 j 16:11	23°♄11'28			-7333 Jan 23 j 04:03	0°♄	
evening set	-7334 Feb 23 j 07:53	22°♄55'23		retrograde	-7333 Feb 01 j 08:44	3°♄54'23	
inferior conj	-7334 Mar 04 j 11:36	18°♄55'05	0°56'46	evening set	-7333 Feb 03 j 19:42	3°♄38'53	
minimum elong	-7334 Mar 04 j 14:06	18°♄51'32	0°55'27		-7333 Feb 11 j 21:41	30°♄	
min. Earth dist.	-7334 Mar 04 j 22:45	18°♄39'15	0.55306 AU	inferior conj	-7333 Feb 12 j 11:44	29°♄38'42	2°37'04
desc. node	-7334 Mar 08 j 00:23	16°♄58'32		minimum elong	-7333 Feb 12 j 17:08	29°♄30'27	2°35'07
morning rise	-7334 Mar 13 j 20:06	14°♄47'03		min. Earth dist.	-7333 Feb 14 j 13:04	28°♄23'48	0.55908 AU
direct	-7334 Mar 16 j 16:25	14°♄29'12		morning rise	-7333 Feb 21 j 12:30	25°♄07'20	
morning max el	-7334 Mar 29 j 08:37	20°♄35'16	22°06'49	desc. node	-7333 Feb 22 j 21:30	24°♄48'00	
	-7334 Apr 06 j 04:13	0°♄		direct	-7333 Feb 25 j 09:53	24°♄33'49	
morning set	-7334 Apr 19 j 14:13	24°♄15'58			-7333 Mar 09 j 14:09	0°♄	
asc. node	-7334 Apr 20 j 01:46	25°♄16'03		morning max el	-7333 Mar 11 j 02:42	1°♄23'00	23°43'45
	-7334 Apr 22 j 07:52	0°♄			-7333 Mar 30 j 12:01	0°♄	
				morning set	-7333 Apr 04 j 02:09	9°♄17'41	
superior conj	-7334 Apr 26 j 21:45	9°♄40'16	1°03'48	asc. node	-7333 Apr 06 j 22:42	15°♄21'10	
minimum elong	-7334 Apr 26 j 19:15	9°♄27'06	1°03'10				
max. Earth dist.	-7334 Apr 30 j 01:49	16°♄14'52	1.34581 AU	superior conj	-7333 Apr 11 j 04:26	24°♄28'00	0°41'38
evening rise	-7334 May 04 j 22:52	25°♄58'49		minimum elong	-7333 Apr 11 j 02:41	24°♄18'38	0°40'58
	-7334 May 07 j 01:17	0°♄		max. Earth dist.	-7333 Apr 13 j 04:33	28°♄44'38	1.33626 AU
	-7334 May 25 j 01:45	0°♄			-7333 Apr 13 j 18:48	0°♄	
desc. node	-7334 Jun 03 j 22:09	12°♄54'18		evening rise	-7333 Apr 18 j 17:35	10°♄11'39	
evening max el	-7334 Jun 08 j 18:20	18°♄05'21	27°05'52		-7333 Apr 29 j 09:59	0°♄	
retrograde	-7334 Jun 22 j 01:46	25°♄32'06			-7333 May 21 j 01:17	0°♄	
evening set	-7334 Jun 28 j 23:21	22°♄43'48		desc. node	-7333 May 21 j 19:30	0°♄45'32	
min. Earth dist.	-7334 Jul 02 j 18:14	18°♄58'18	0.65005 AU	evening max el	-7333 May 22 j 04:39	1°♄07'48	27°25'37
inferior conj	-7334 Jul 04 j 19:07	16°♄38'01	-3°19'15	retrograde	-7333 Jun 04 j 21:47	8°♄36'48	
minimum elong	-7334 Jul 04 j 22:08	16°♄29'21	3°18'17	evening set	-7333 Jun 11 j 23:33	5°♄58'48	
morning rise	-7334 Jul 10 j 21:20	11°♄03'19		min. Earth dist.	-7333 Jun 15 j 14:24	2°♄45'42	0.63500 AU
direct	-7334 Jul 13 j 19:21	10°♄17'05		inferior conj	-7333 Jun 18 j 05:34	0°♄01'55	-3°45'24
asc. node	-7334 Jul 17 j 02:11	11°♄14'07		minimum elong	-7333 Jun 18 j 07:47	29°♄56'08	3°44'55

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7333 Jun 18 j 06:18	30° Υ		direct	-7332 Jun 09 j 17:22	7° Υ 41'56	
morning rise	-7333 Jun 24 j 16:52	24° Υ 44'42		morning max el	-7332 Jun 16 j 12:49	11° Υ 06'19	18°01'12
direct	-7333 Jun 27 j 10:27	24° Υ 07'45		asc. node	-7332 Jun 19 j 20:01	14° Υ 55'54	
asc. node	-7333 Jul 03 j 23:08	27° Υ 32'23			-7332 Jun 29 j 03:00	0° B	
morning max el	-7333 Jul 03 j 23:02	27° Υ 32'10	18°01'33	morning set	-7332 Jul 02 j 18:57	6° B 37'57	
	-7333 Jul 06 j 03:54	0° B					
morning set	-7333 Jul 21 j 03:39	24° B 05'28		superior conj	-7332 Jul 13 j 13:43	25° B 53'17	1°43'58
	-7333 Jul 24 j 13:35	0° II		minimum elong	-7332 Jul 13 j 16:50	26° B 06'50	1°44'11
					-7332 Jul 15 j 23:07	0° II	
superior conj	-7333 Aug 02 j 14:32	15° II 15'43	1°23'57	max. Earth dist.	-7332 Jul 20 j 19:53	8° II 09'46	1.42303 AU
minimum elong	-7333 Aug 02 j 20:29	15° II 40'17	1°23'53	evening rise	-7332 Jul 27 j 19:46	19° II 27'42	
max. Earth dist.	-7333 Aug 08 j 09:28	24° II 41'28	1.43702 AU	desc. node	-7332 Aug 03 j 14:35	29° II 59'47	
	-7333 Aug 11 j 17:18	0° B			-7332 Aug 03 j 14:38	0° B	
desc. node	-7333 Aug 17 j 17:28	9° B 25'30			-7332 Aug 24 j 21:37	0° B	
evening rise	-7333 Aug 18 j 14:41	10° B 47'46		evening max el	-7332 Aug 28 j 14:54	4° B 09'02	21°47'57
	-7333 Aug 31 j 05:53	0° B		retrograde	-7332 Sep 06 j 15:21	9° B 29'38	
evening max el	-7333 Sep 15 j 18:32	20° B 44'42	20°35'30	evening set	-7332 Sep 10 j 23:15	7° B 46'52	
retrograde	-7333 Sep 23 j 19:33	25° B 28'14		asc. node	-7332 Sep 15 j 19:40	2° B 11'47	
evening set	-7333 Sep 27 j 14:59	24° B 04'55		inferior conj	-7332 Sep 16 j 06:35	1° B 34'13	0°09'08
asc. node	-7333 Sep 29 j 22:30	21° B 55'13		minimum elong	-7332 Sep 16 j 06:21	1° B 34'59	0°09'30
inferior conj	-7333 Oct 03 j 01:08	17° B 58'48	1°01'45	transit middle	-7332 Sep 16 j 06:21	1° B 34'59	0°09'30
minimum elong	-7333 Oct 02 j 23:44	18° B 03'33	1°01'34	transit begin	-7332 Sep 16 j 04:09	1° B 42'34	
min. Earth dist.	-7333 Oct 03 j 17:04	17° B 04'59	0.66792 AU	transit end	-7332 Sep 16 j 08:33	1° B 27'23	
morning rise	-7333 Oct 08 j 08:16	11° B 41'27		min. Earth dist.	-7332 Sep 16 j 11:57	1° B 15'41	0.67196 AU
direct	-7333 Oct 13 j 18:57	9° B 21'08			-7332 Sep 17 j 10:05	30° B	
morning max el	-7333 Oct 25 j 01:17	16° B 04'22	24°29'26	morning rise	-7332 Sep 21 j 13:20	25° B 17'08	
	-7333 Nov 05 j 13:59	0° B		direct	-7332 Sep 26 j 09:10	23° B 16'53	
desc. node	-7333 Nov 13 j 17:55	11° B 37'38		morning max el	-7332 Oct 06 j 11:38	29° B 19'49	23°04'20
	-7333 Nov 25 j 09:31	0° B			-7332 Oct 07 j 03:12	0° B	
morning set	-7333 Nov 29 j 21:15	7° B 39'02			-7332 Oct 29 j 10:03	0° B	
max. Earth dist.	-7333 Dec 03 j 17:28	14° B 28'28	1.37935 AU	desc. node	-7332 Oct 30 j 14:40	1° B 49'00	
				morning set	-7332 Nov 09 j 19:52	18° B 04'12	
superior conj	-7333 Dec 10 j 13:22	27° B 14'41	-1°46'55	max. Earth dist.	-7332 Nov 14 j 14:51	26° B 09'05	1.39967 AU
minimum elong	-7333 Dec 10 j 14:16	27° B 18'58	1°47'05		-7332 Nov 16 j 20:01	0° B	
	-7333 Dec 11 j 23:30	0° B					
evening rise	-7333 Dec 19 j 02:47	14° B 06'28		superior conj	-7332 Nov 22 j 06:38	9° B 45'37	-1°46'33
asc. node	-7333 Dec 26 j 20:37	28° B 43'43		minimum elong	-7332 Nov 22 j 05:12	9° B 39'02	1°46'33
	-7333 Dec 27 j 14:29	0° B		evening rise	-7332 Dec 01 j 19:03	27° B 42'17	
evening max el	-7332 Jan 04 j 22:33	11° B 13'51	19°07'03		-7332 Dec 02 j 23:56	0° B	
retrograde	-7332 Jan 13 j 14:38	15° B 21'48		asc. node	-7332 Dec 12 j 17:50	17° B 10'44	
evening set	-7332 Jan 16 j 02:09	15° B 03'01		evening max el	-7332 Dec 18 j 01:24	23° B 50'37	18°28'17
inferior conj	-7332 Jan 24 j 02:50	10° B 48'52	3°42'29	retrograde	-7332 Dec 25 j 15:02	27° B 33'47	
minimum elong	-7332 Jan 24 j 07:01	10° B 41'37	3°41'23	evening set	-7332 Dec 28 j 03:48	27° B 10'07	
min. Earth dist.	-7332 Jan 27 j 03:41	8° B 43'32	0.57262 AU	inferior conj	-7331 Jan 04 j 13:43	22° B 35'23	4°09'43
morning rise	-7332 Feb 01 j 09:31	5° B 50'37		minimum elong	-7331 Jan 04 j 14:41	22° B 33'27	4°09'20
direct	-7332 Feb 06 j 14:41	4° B 46'58		min. Earth dist.	-7331 Jan 07 j 21:13	19° B 56'40	0.59064 AU
desc. node	-7332 Feb 09 j 18:33	5° B 10'35		morning rise	-7331 Jan 11 j 23:42	17° B 14'08	
morning max el	-7332 Feb 20 j 17:24	12° B 01'09	25°18'45	direct	-7331 Jan 18 j 07:17	15° B 31'55	
	-7332 Mar 05 j 13:55	0° B		desc. node	-7331 Jan 26 j 15:32	18° B 17'36	
morning set	-7332 Mar 18 j 14:31	24° B 22'09		morning max el	-7331 Feb 01 j 11:09	22° B 58'38	26°36'47
	-7332 Mar 21 j 06:03	0° B			-7331 Feb 07 j 18:26	0° B	
asc. node	-7332 Mar 23 j 19:39	5° B 33'40			-7331 Feb 26 j 10:05	0° B	
				morning set	-7331 Mar 03 j 01:33	9° B 22'40	
superior conj	-7332 Mar 25 j 14:29	9° B 26'41	0°18'01				
minimum elong	-7332 Mar 25 j 13:43	9° B 22'31	0°17'26	superior conj	-7331 Mar 10 j 02:05	24° B 29'39	-0°06'10
max. Earth dist.	-7332 Mar 26 j 14:30	11° B 37'02	1.33014 AU	minimum elong	-7331 Mar 10 j 02:22	24° B 31'12	0°06'35
evening rise	-7332 Apr 01 j 20:00	24° B 48'33		behind sun begin	-7331 Mar 09 j 21:48	24° B 06'13	
	-7332 Apr 04 j 09:54	0° B		behind sun end	-7331 Mar 10 j 06:57	24° B 56'12	
	-7332 Apr 22 j 02:18	0° B		max. Earth dist.	-7331 Mar 10 j 03:56	24° B 39'43	1.32726 AU
evening max el	-7332 May 03 j 11:55	13° B 40'38	27°13'38	asc. node	-7331 Mar 10 j 16:37	25° B 49'04	
desc. node	-7332 May 07 j 16:51	17° B 15'38			-7331 Mar 12 j 14:40	0° B	
retrograde	-7332 May 17 j 10:56	21° B 07'00		evening rise	-7331 Mar 17 j 03:26	9° B 39'55	
evening set	-7332 May 24 j 08:16	18° B 52'59			-7331 Mar 27 j 18:55	0° B	
min. Earth dist.	-7332 May 28 j 01:00	16° B 01'28	0.61669 AU	evening max el	-7331 Apr 15 j 13:41	25° B 33'52	26°29'00
inferior conj	-7332 May 31 j 04:22	13° B 08'43	-3°56'59		-7331 Apr 21 j 01:23	0° B	
minimum elong	-7332 May 31 j 04:48	13° B 07'43	3°56'55	desc. node	-7331 Apr 24 j 14:10	1° B 52'01	
morning rise	-7332 Jun 07 j 02:52	8° B 11'17		retrograde	-7331 Apr 29 j 15:54	2° B 55'05	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-7331 May 05 j 21:53	1° Υ 15'33		desc. node	-7330 Apr 11 j 11:25	13° K 59'18	
	-7331 May 08 j 00:42	30° K		evening set	-7330 Apr 16 j 15:13	12° K 56'40	
min. Earth dist.	-7331 May 10 j 02:41	28° K 30'26	0.59660 AU	min. Earth dist.	-7330 Apr 21 j 22:13	10° K 02'16	0.57725 AU
inferior conj	-7331 May 13 j 11:50	25° K 48'48	-3°47'20	inferior conj	-7330 Apr 25 j 00:37	7° K 53'55	-3°08'15
minimum elong	-7331 May 13 j 09:39	25° K 53'11	3°47'15	minimum elong	-7330 Apr 24 j 20:07	8° K 01'46	3°07'35
morning rise	-7331 May 20 j 23:51	21° K 12'37		morning rise	-7330 May 03 j 04:14	3° K 37'33	
direct	-7331 May 23 j 11:51	20° K 49'46		direct	-7330 May 05 j 13:33	3° K 20'11	
morning max el	-7331 May 30 j 23:28	24° K 26'01	18°20'02	morning max el	-7330 May 14 j 04:11	7° K 22'52	18°58'40
	-7331 Jun 04 j 14:39	0° Υ		asc. node	-7330 May 24 j 13:45	22° K 02'33	
asc. node	-7331 Jun 06 j 16:53	3° Υ 09'44			-7330 May 28 j 19:59	0° Υ	
morning set	-7331 Jun 16 j 01:40	19° Υ 56'57		morning set	-7330 May 30 j 19:46	3° Υ 52'42	
	-7331 Jun 21 j 09:13	0° B					
superior conj	-7331 Jun 25 j 14:08	7° B 46'56	1°49'56	superior conj	-7330 Jun 08 j 10:17	20° Υ 41'54	1°45'11
minimum elong	-7331 Jun 25 j 14:12	7° B 47'16	1°50'11	minimum elong	-7330 Jun 08 j 08:22	20° Υ 32'43	1°45'14
max. Earth dist.	-7331 Jul 03 j 00:22	20° B 55'34	1.40519 AU		-7330 Jun 13 j 09:29	0° B	
evening rise	-7331 Jul 07 j 20:35	29° B 04'09		max. Earth dist.	-7330 Jun 15 j 00:59	2° B 59'22	1.38609 AU
	-7331 Jul 08 j 10:10	0° II		evening rise	-7330 Jun 19 j 00:29	10° B 01'03	
desc. node	-7331 Jul 21 j 11:45	20° II 23'40			-7330 Jul 01 j 06:26	0° II	
	-7331 Jul 28 j 03:33	0° B		desc. node	-7330 Jul 08 j 08:57	10° II 31'53	
evening max el	-7331 Aug 11 j 05:14	17° B 31'21	23°07'52		-7330 Jul 23 j 18:24	0° B	
retrograde	-7331 Aug 21 j 08:42	23° B 32'15		evening max el	-7330 Jul 24 j 15:58	0° B 54'48	24°28'55
evening set	-7331 Aug 26 j 06:41	21° B 28'48		retrograde	-7330 Aug 04 j 22:34	7° B 32'47	
inferior conj	-7331 Aug 31 j 12:57	15° B 12'36	-0°42'56	evening set	-7330 Aug 10 j 11:30	5° B 09'34	
minimum elong	-7331 Aug 31 j 13:54	15° B 09'20	0°42'04		-7330 Aug 14 j 22:37	30° R II	
min. Earth dist.	-7331 Aug 31 j 08:02	15° B 29'33	0.67301 AU	min. Earth dist.	-7330 Aug 15 j 02:57	29° II 45'28	0.67103 AU
asc. node	-7331 Sep 02 j 16:45	12° B 19'17		inferior conj	-7330 Aug 15 j 18:35	28° II 52'48	-1°32'52
morning rise	-7331 Sep 05 j 21:02	8° B 58'59		minimum elong	-7330 Aug 15 j 20:34	28° II 46'08	1°31'38
direct	-7331 Sep 10 j 03:12	7° B 18'57		asc. node	-7330 Aug 20 j 13:49	23° II 16'53	
morning max el	-7331 Sep 19 j 02:18	12° B 39'20	21°41'24	morning rise	-7330 Aug 21 j 05:36	22° II 45'51	
	-7331 Oct 02 j 15:18	0° Ω		direct	-7330 Aug 24 j 24:00	21° II 24'13	
desc. node	-7331 Oct 17 j 11:27	22° Ω 14'18		morning max el	-7330 Sep 01 j 23:20	26° II 05'23	20°26'58
morning set	-7331 Oct 20 j 15:09	27° Ω 11'42			-7330 Sep 05 j 09:41	0° B	
	-7331 Oct 22 j 09:25	0° M			-7330 Sep 26 j 02:35	0° Ω	
max. Earth dist.	-7331 Oct 27 j 17:01	8° M 38'43	1.41888 AU	morning set	-7330 Sep 29 j 16:43	5° Ω 32'46	
				desc. node	-7330 Oct 04 j 08:15	12° Ω 48'41	
superior conj	-7331 Nov 04 j 02:55	21° M 12'18	-1°34'19	max. Earth dist.	-7330 Oct 10 j 01:44	21° Ω 55'28	1.43438 AU
minimum elong	-7331 Nov 03 j 22:38	20° M 53'43	1°33'52		-7330 Oct 15 j 00:56	0° M	
	-7331 Nov 09 j 02:26	0° A		superior conj	-7330 Oct 15 j 20:45	1° M 21'37	-1°07'27
evening rise	-7331 Nov 14 j 23:42	10° A 41'19		minimum elong	-7330 Oct 15 j 14:58	0° M 57'44	1°06'32
	-7331 Nov 26 j 02:08	0° M		evening rise	-7330 Oct 28 j 12:23	22° M 53'24	
asc. node	-7331 Nov 29 j 15:03	4° M 50'52			-7330 Nov 01 j 14:21	0° A	
evening max el	-7331 Dec 01 j 10:27	6° M 50'09	18°09'40	evening max el	-7330 Nov 14 j 22:53	20° A 04'38	18°10'31
retrograde	-7331 Dec 08 j 08:05	10° M 22'00		asc. node	-7330 Nov 16 j 12:18	21° A 29'57	
evening set	-7331 Dec 10 j 22:27	9° M 52'28		retrograde	-7330 Nov 21 j 13:29	23° A 36'08	
inferior conj	-7331 Dec 17 j 19:32	4° M 56'05	4°06'49	evening set	-7330 Nov 24 j 06:40	22° A 59'14	
minimum elong	-7331 Dec 17 j 17:45	5° M 00'11	4°06'26	inferior conj	-7330 Nov 30 j 16:54	17° A 42'35	3°43'16
min. Earth dist.	-7331 Dec 20 j 21:26	2° M 05'51	0.60992 AU	minimum elong	-7330 Nov 30 j 13:42	17° A 50'57	3°42'34
	-7331 Dec 23 j 11:04	30° R A		min. Earth dist.	-7330 Dec 03 j 06:48	15° A 01'12	0.62802 AU
morning rise	-7331 Dec 24 j 11:46	29° A 17'09		morning rise	-7330 Dec 06 j 19:54	11° A 50'07	
direct	-7331 Dec 31 j 10:21	26° A 59'28		direct	-7330 Dec 13 j 22:04	9° A 09'12	
	-7330 Jan 08 j 22:23	0° M		morning max el	-7330 Dec 27 j 16:58	16° A 47'36	27°38'33
desc. node	-7330 Jan 13 j 12:26	3° M 39'50		desc. node	-7330 Dec 31 j 09:17	20° A 41'01	
morning max el	-7330 Jan 14 j 11:16	4° M 33'54	27°25'20		-7329 Jan 07 j 18:27	0° M	
	-7330 Feb 02 j 10:12	0° A			-7329 Jan 26 j 01:07	0° A	
morning set	-7330 Feb 15 j 09:24	24° A 12'21		morning set	-7329 Jan 30 j 11:45	8° A 41'49	
	-7330 Feb 18 j 03:48	0° B		max. Earth dist.	-7329 Feb 05 j 01:49	20° A 19'14	1.33157 AU
max. Earth dist.	-7330 Feb 21 j 17:03	7° B 38'59	1.32764 AU				
				superior conj	-7329 Feb 06 j 23:24	24° A 23'46	-0°52'47
superior conj	-7330 Feb 22 j 13:38	9° B 31'05	-0°30'02	minimum elong	-7329 Feb 07 j 01:29	24° A 35'06	0°52'53
minimum elong	-7330 Feb 22 j 14:55	9° B 38'05	0°30'15		-7329 Feb 09 j 13:36	0° B	
asc. node	-7330 Feb 25 j 13:38	16° B 03'26		asc. node	-7329 Feb 12 j 10:41	6° B 11'40	
evening rise	-7330 Mar 01 j 13:48	24° B 38'18		evening rise	-7329 Feb 14 j 01:14	9° B 35'51	
	-7330 Mar 04 j 04:12	0° \approx			-7329 Feb 24 j 17:41	0° \approx	
	-7330 Mar 22 j 06:31	0° K		evening max el	-7329 Mar 10 j 02:18	17° \approx 40'07	23°46'51
evening max el	-7330 Mar 28 j 09:33	6° K 49'02	25°16'33	retrograde	-7329 Mar 23 j 18:01	24° \approx 25'57	
retrograde	-7330 Apr 11 j 11:06	13° K 59'18		evening set	-7329 Mar 27 j 16:20	23° \approx 51'50	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-7329 Mar 29 j 08:39	23° \approx 17'46		min. Earth dist.	-7328 Mar 15 j 05:29	0° \approx 27'35	0.55382 AU
min. Earth dist.	-7329 Apr 03 j 14:37	20° \approx 36'11	0.56193 AU	desc. node	-7328 Mar 15 j 05:52	0° \approx 27'02	
inferior conj	-7329 Apr 05 j 17:30	19° \approx 18'40	-1°53'32	inferior conj	-7328 Mar 15 j 18:34	0° \approx 09'00	-0°08'33
minimum elong	-7329 Apr 05 j 13:12	19° \approx 25'16	1°52'37	minimum elong	-7328 Mar 15 j 18:10	0° \approx 09'35	0°08'51
morning rise	-7329 Apr 14 j 12:53	15° \approx 15'53		transit middle	-7328 Mar 15 j 18:10	0° \approx 09'35	0°08'51
direct	-7329 Apr 16 j 20:43	15° \approx 01'58		transit begin	-7328 Mar 15 j 14:46	0° \approx 14'24	
morning max el	-7329 Apr 27 j 00:05	19° \approx 46'22	19°57'20	transit end	-7328 Mar 15 j 21:34	0° \approx 04'46	
	-7329 May 05 j 00:35	0° \approx			-7328 Mar 16 j 00:55	30° \approx 8'3	
asc. node	-7329 May 11 j 10:38	11° \approx 24'29		morning rise	-7328 Mar 25 j 01:15	26° \approx 3'07'39	
morning set	-7329 May 14 j 21:56	18° \approx 16'32		direct	-7328 Mar 27 j 13:54	25° \approx 3'53'03	
	-7329 May 20 j 16:32	0° \approx			-7328 Apr 06 j 16:28	0° \approx	
				morning max el	-7328 Apr 08 j 09:09	1° \approx 29'07	21°14'58
superior conj	-7329 May 22 j 20:50	4° \approx 22'48	1°32'53		-7328 Apr 26 j 18:08	0° \approx	
minimum elong	-7329 May 22 j 18:04	4° \approx 08'58	1°32'37	asc. node	-7328 Apr 27 j 07:31	1° \approx 07'57	
max. Earth dist.	-7329 May 28 j 04:02	14° \approx 42'54	1.36815 AU	morning set	-7328 Apr 28 j 05:34	3° \approx 00'44	
evening rise	-7329 Jun 01 j 04:51	22° \approx 12'54					
	-7329 Jun 05 j 14:16	0° \approx		superior conj	-7328 May 05 j 17:36	18° \approx 37'15	1°15'27
desc. node	-7329 Jun 25 j 06:12	0° \approx 17'31		minimum elong	-7328 May 05 j 14:49	18° \approx 22'54	1°14'54
	-7329 Jun 25 j 01:01	0° \approx		max. Earth dist.	-7328 May 09 j 15:31	26° \approx 34'47	1.35302 AU
evening max el	-7329 Jul 07 j 02:06	14° \approx 21'29	25°43'10		-7328 May 11 j 08:58	0° \approx	
retrograde	-7329 Jul 19 j 08:06	21° \approx 26'48		evening rise	-7328 May 14 j 04:02	5° \approx 23'35	
evening set	-7329 Jul 25 j 11:41	18° \approx 47'44			-7328 May 28 j 08:41	0° \approx	
min. Earth dist.	-7329 Jul 29 j 18:18	14° \approx 01'31	0.66578 AU	desc. node	-7328 Jun 11 j 03:31	19° \approx 30'37	
inferior conj	-7329 Jul 30 j 21:42	12° \approx 33'17	-2°19'01	evening max el	-7328 Jun 18 j 13:03	27° \approx 46'57	26°42'05
minimum elong	-7329 Jul 31 j 00:27	12° \approx 24'25	2°17'40		-7328 Jun 20 j 22:57	0° \approx	
morning rise	-7329 Aug 05 j 13:16	6° \approx 36'16		retrograde	-7328 Jul 01 j 12:39	5° \approx 07'56	
asc. node	-7329 Aug 07 j 10:52	5° \approx 42'52		evening set	-7328 Jul 08 j 04:51	2° \approx 20'10	
direct	-7329 Aug 08 j 22:07	5° \approx 30'26			-7328 Jul 10 j 14:15	30° \approx 8'8	
morning max el	-7329 Aug 16 j 03:10	9° \approx 38'56	19°25'25	min. Earth dist.	-7328 Jul 12 j 03:39	28° \approx 13'02	0.65693 AU
	-7329 Aug 30 j 20:02	0° \approx		inferior conj	-7328 Jul 13 j 20:16	26° \approx 10'43	-2°59'30
morning set	-7329 Sep 08 j 21:45	14° \approx 08'17		minimum elong	-7328 Jul 13 j 23:22	26° \approx 01'24	2°58'18
	-7329 Sep 19 j 00:13	0° \approx		morning rise	-7328 Jul 19 j 18:05	20° \approx 26'56	
desc. node	-7329 Sep 21 j 05:05	3° \approx 028'40		direct	-7328 Jul 22 j 19:34	19° \approx 34'08	
max. Earth dist.	-7329 Sep 22 j 16:07	5° \approx 047'14	1.44414 AU	asc. node	-7328 Jul 24 j 07:53	19° \approx 46'45	
				morning max el	-7328 Jul 29 j 12:41	23° \approx 18'10	18°39'18
superior conj	-7329 Sep 25 j 11:40	10° \approx 015'34	-0°26'15		-7328 Aug 03 j 21:42	0° \approx	
minimum elong	-7329 Sep 25 j 08:32	10° \approx 03'04	0°25'27	morning set	-7328 Aug 19 j 00:03	23° \approx 146'05	
	-7329 Oct 07 j 16:07	0° \approx			-7328 Aug 22 j 20:49	0° \approx	
evening rise	-7329 Oct 10 j 03:59	4° \approx 07'22					
	-7329 Oct 26 j 12:59	0° \approx		superior conj	-7328 Sep 03 j 11:16	18° \approx 28'24	0°22'10
evening max el	-7329 Oct 29 j 11:52	3° \approx 28'02	18°29'51	minimum elong	-7328 Sep 03 j 14:08	18° \approx 39'43	0°22'18
asc. node	-7329 Nov 03 j 09:33	6° \approx 52'18		max. Earth dist.	-7328 Sep 04 j 09:39	19° \approx 56'49	1.44698 AU
retrograde	-7329 Nov 05 j 03:14	7° \approx 08'43		desc. node	-7328 Sep 07 j 02:00	24° \approx 10'43	
evening set	-7329 Nov 08 j 01:00	6° \approx 22'19			-7328 Sep 10 j 18:32	0° \approx	
inferior conj	-7329 Nov 14 j 02:15	0° \approx 47'44	3°06'28	evening rise	-7328 Sep 19 j 18:05	14° \approx 012'58	
minimum elong	-7329 Nov 13 j 22:47	0° \approx 57'45	3°05'35		-7328 Sep 29 j 17:26	0° \approx	
	-7329 Nov 14 j 18:41	30° \approx 8'10		evening max el	-7328 Oct 11 j 22:40	16° \approx 54'40	19°06'29
min. Earth dist.	-7329 Nov 16 j 02:08	28° \approx 29'29	0.64343 AU	retrograde	-7328 Oct 18 j 21:53	20° \approx 53'21	
morning rise	-7329 Nov 19 j 20:03	24° \approx 44'45		asc. node	-7328 Oct 20 j 06:49	20° \approx 42'31	
direct	-7329 Nov 26 j 16:48	21° \approx 55'45		evening set	-7328 Oct 22 j 02:20	19° \approx 54'49	
morning max el	-7329 Dec 10 j 01:52	29° \approx 31'56	27°17'22	inferior conj	-7328 Oct 27 j 20:20	14° \approx 05'15	2°21'27
	-7329 Dec 10 j 13:08	0° \approx		minimum elong	-7328 Oct 27 j 17:21	14° \approx 14'33	2°20'38
desc. node	-7329 Dec 18 j 06:06	8° \approx 52'42		min. Earth dist.	-7328 Oct 29 j 06:42	12° \approx 17'52	0.65549 AU
	-7328 Jan 01 j 15:15	0° \approx		morning rise	-7328 Nov 02 j 08:04	7° \approx 54'22	
morning set	-7328 Jan 14 j 05:47	22° \approx 141'41		direct	-7328 Nov 08 j 17:30	5° \approx 10'18	
	-7328 Jan 17 j 21:27	0° \approx		morning max el	-7328 Nov 21 j 11:42	12° \approx 35'24	26°27'17
max. Earth dist.	-7328 Jan 19 j 02:39	2° \approx 29'54	1.33955 AU	desc. node	-7328 Dec 04 j 02:53	27° \approx 53'35	
					-7328 Dec 05 j 14:58	0° \approx	
superior conj	-7328 Jan 22 j 05:32	9° \approx 01'22	-1°13'25		-7328 Dec 24 j 05:40	0° \approx	
minimum elong	-7328 Jan 22 j 08:07	9° \approx 15'02	1°13'29	morning set	-7328 Dec 27 j 11:45	6° \approx 00'12	
evening rise	-7328 Jan 29 j 12:05	24° \approx 26'45		max. Earth dist.	-7328 Dec 31 j 16:49	14° \approx 07'18	1.35183 AU
asc. node	-7328 Jan 30 j 07:48	26° \approx 09'14					
	-7328 Feb 01 j 05:00	0° \approx		superior conj	-7327 Jan 05 j 05:46	23° \approx 16'23	-1°30'41
evening max el	-7328 Feb 19 j 21:17	28° \approx 31'17	22°13'16	minimum elong	-7327 Jan 05 j 08:19	23° \approx 129'30	1°30'48
	-7328 Feb 21 j 13:17	0° \approx			-7327 Jan 08 j 11:42	0° \approx	
retrograde	-7328 Mar 03 j 12:35	4° \approx 36'09		evening rise	-7327 Jan 12 j 20:34	9° \approx 05'00	
evening set	-7328 Mar 06 j 12:04	4° \approx 16'39		asc. node	-7327 Jan 16 j 04:58	15° \approx 51'02	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7327 Jan 24 j 04:08	0°♁		asc. node	-7326 Jan 03 j 02:10	5°♁10'20	
evening max el	-7327 Jan 31 j 23:35	9°♁44'54	20°47'55	evening max el	-7326 Jan 14 j 11:51	21°♁31'42	19°38'24
retrograde	-7327 Feb 12 j 02:31	15°♁00'20		retrograde	-7326 Jan 24 j 00:05	26°♁01'21	
evening set	-7327 Feb 14 j 15:25	14°♁45'00		evening set	-7326 Jan 26 j 10:52	25°♁44'47	
inferior conj	-7327 Feb 23 j 14:59	10°♁46'43	1°42'34	inferior conj	-7326 Feb 03 j 20:26	21°♁39'32	3°09'42
minimum elong	-7327 Feb 23 j 19:13	10°♁40'36	1°40'44	minimum elong	-7326 Feb 04 j 01:46	21°♁30'59	3°08'02
min. Earth dist.	-7327 Feb 24 j 19:30	10°♁05'31	0.55461 AU	min. Earth dist.	-7326 Feb 06 j 09:39	20°♁01'53	0.56400 AU
desc. node	-7327 Mar 02 j 03:02	7°♁23'51		morning rise	-7326 Feb 12 j 14:21	16°♁56'34	
morning rise	-7327 Mar 04 j 21:55	6°♁30'30		direct	-7326 Feb 17 j 00:50	16°♁12'14	
direct	-7327 Mar 08 j 03:35	6°♁07'38		desc. node	-7326 Feb 17 j 00:08	16°♁12'14	
morning max el	-7327 Mar 21 j 07:46	12°♁33'13	22°47'24	morning max el	-7326 Mar 02 j 23:46	23°♁13'58	24°25'22
	-7327 Apr 03 j 07:48	0°♁			-7326 Mar 09 j 00:35	0°♁	
morning set	-7327 Apr 12 j 16:32	17°♁58'47			-7326 Mar 26 j 17:41	0°♁	
asc. node	-7327 Apr 14 j 04:26	21°♁07'04		morning set	-7326 Mar 28 j 04:53	3°♁02'51	
	-7327 Apr 18 j 08:36	0°♁		asc. node	-7326 Apr 01 j 01:21	11°♁15'59	
superior conj	-7327 Apr 19 j 21:26	3°♁15'50	0°54'38	superior conj	-7326 Apr 04 j 05:48	18°♁09'22	0°31'45
minimum elong	-7327 Apr 19 j 19:13	3°♁04'03	0°53'58	minimum elong	-7326 Apr 04 j 04:27	18°♁02'05	0°31'06
max. Earth dist.	-7327 Apr 22 j 13:17	8°♁51'24	1.34136 AU	max. Earth dist.	-7326 Apr 05 j 19:29	21°♁32'06	1.33323 AU
evening rise	-7327 Apr 27 j 16:54	19°♁18'03			-7326 Apr 09 j 19:48	0°♁	
	-7327 May 03 j 08:27	0°♁		evening rise	-7326 Apr 11 j 15:15	3°♁42'18	
	-7327 May 22 j 10:48	0°♁			-7326 Apr 26 j 03:01	0°♁	
desc. node	-7327 May 29 j 00:52	7°♁57'36		evening max el	-7326 May 14 j 09:10	23°♁51'56	27°24'23
evening max el	-7327 Jun 01 j 00:06	11°♁01'31	27°17'50	desc. node	-7326 May 15 j 22:14	25°♁17'46	
retrograde	-7327 Jun 14 j 11:48	18°♁29'14			-7326 May 22 j 17:22	0°♁	
evening set	-7327 Jun 21 j 12:14	15°♁43'35		retrograde	-7326 May 28 j 05:03	1°♁20'38	
min. Earth dist.	-7327 Jun 25 j 04:56	12°♁13'01	0.64418 AU		-7326 Jun 02 j 09:16	30°♁	
inferior conj	-7327 Jun 27 j 11:57	9°♁41'33	-3°31'49	evening set	-7326 Jun 04 j 06:19	28°♁50'49	
minimum elong	-7327 Jun 27 j 14:45	9°♁33'50	3°31'02	min. Earth dist.	-7326 Jun 07 j 20:51	25°♁48'51	0.62761 AU
morning rise	-7327 Jul 03 j 17:48	4°♁14'02		inferior conj	-7326 Jun 10 j 17:50	22°♁58'49	-3°52'25
direct	-7327 Jul 06 j 13:52	3°♁31'52		minimum elong	-7326 Jun 10 j 19:26	22°♁54'53	3°52'09
asc. node	-7327 Jul 11 j 04:50	5°♁20'47		morning rise	-7326 Jun 17 j 09:41	17°♁50'07	
morning max el	-7327 Jul 13 j 01:55	7°♁00'26	18°10'13	direct	-7326 Jun 20 j 01:50	17°♁16'38	
	-7327 Jul 28 j 10:47	0°♁		morning max el	-7326 Jun 26 j 16:18	20°♁39'31	17°59'06
morning set	-7327 Jul 31 j 04:48	4°♁39'10		asc. node	-7326 Jun 28 j 01:44	22°♁08'41	
					-7326 Jul 03 j 16:50	0°♁	
superior conj	-7327 Aug 13 j 18:19	27°♁06'13	1°05'18	morning set	-7326 Jul 13 j 08:53	16°♁38'30	
minimum elong	-7327 Aug 14 j 00:36	27°♁31'34	1°05'07		-7326 Jul 20 j 23:46	0°♁	
	-7327 Aug 15 j 13:31	0°♁		superior conj	-7326 Jul 25 j 01:33	6°♁56'26	1°34'21
max. Earth dist.	-7327 Aug 18 j 02:43	4°♁04'31	1.44261 AU	minimum elong	-7326 Jul 25 j 06:30	7°♁17'14	1°34'25
desc. node	-7327 Aug 24 j 22:59	14°♁52'20		max. Earth dist.	-7326 Jul 31 j 15:45	17°♁50'03	1.43166 AU
evening rise	-7327 Aug 30 j 07:49	23°♁14'11			-7326 Aug 08 j 07:04	0°♁	
greatest brilliancy	-7327 Sep 03 j 16:49	0°♁		evening rise	-7326 Aug 09 j 09:44	1°♁44'11	
	-7327 Sep 12 j 07:18	13°♁05'55	-0.7m	desc. node	-7326 Aug 11 j 20:03	5°♁30'14	
	-7327 Sep 24 j 20:43	0°♁			-7326 Aug 28 j 07:15	0°♁	
evening max el	-7327 Sep 25 j 04:52	0°♁21'17	19°58'56	evening max el	-7326 Sep 08 j 04:52	13°♁46'10	21°05'04
retrograde	-7327 Oct 02 j 18:42	4°♁46'28		retrograde	-7326 Sep 16 j 15:26	18°♁45'24	
evening set	-7327 Oct 06 j 08:01	3°♁32'57		evening set	-7326 Sep 20 j 15:52	17°♁14'05	
asc. node	-7327 Oct 07 j 04:04	2°♁54'29		asc. node	-7326 Sep 24 j 01:13	13°♁42'20	
	-7327 Oct 09 j 22:24	30°♁		inferior conj	-7326 Sep 26 j 00:36	11°♁04'35	0°39'29
inferior conj	-7327 Oct 11 j 20:31	27°♁31'40	1°31'37	minimum elong	-7326 Sep 25 j 23:41	11°♁07'41	0°39'31
minimum elong	-7327 Oct 11 j 18:28	27°♁38'26	1°31'09	min. Earth dist.	-7326 Sep 26 j 11:57	10°♁25'46	0.66993 AU
min. Earth dist.	-7327 Oct 12 j 18:45	26°♁18'10	0.66426 AU	morning rise	-7326 Oct 01 j 07:20	4°♁46'44	
morning rise	-7327 Oct 17 j 04:43	21°♁15'43		direct	-7326 Oct 06 j 11:28	2°♁34'53	
direct	-7327 Oct 22 j 23:53	18°♁45'22		morning max el	-7326 Oct 17 j 06:28	9°♁02'29	23°53'30
morning max el	-7327 Nov 03 j 21:06	25°♁47'44	25°16'13		-7326 Nov 02 j 18:21	0°♁	
	-7327 Nov 07 j 18:16	0°♁		desc. node	-7326 Nov 07 j 20:21	7°♁29'46	
desc. node	-7327 Nov 20 j 23:37	17°♁29'15		morning set	-7326 Nov 21 j 14:55	29°♁35'05	
	-7327 Nov 29 j 04:12	0°♁			-7326 Nov 21 j 20:46	0°♁	
morning set	-7327 Dec 10 j 00:44	18°♁23'01		max. Earth dist.	-7326 Nov 25 j 17:15	6°♁41'51	1.38782 AU
max. Earth dist.	-7327 Dec 13 j 20:11	25°♁21'49	1.36831 AU				
	-7327 Dec 16 j 06:59	0°♁		superior conj	-7326 Dec 02 j 23:53	20°♁00'39	-1°48'02
superior conj	-7327 Dec 19 j 21:09	6°♁59'35	-1°42'58	minimum elong	-7326 Dec 02 j 23:54	20°♁00'45	1°48'08
minimum elong	-7327 Dec 19 j 22:55	7°♁08'20	1°43'08		-7326 Dec 08 j 04:35	0°♁	
evening rise	-7327 Dec 28 j 00:41	23°♁24'01		evening rise	-7326 Dec 11 j 22:07	7°♁17'35	
	-7327 Dec 31 j 08:32	0°♁		asc. node	-7326 Dec 20 j 23:22	23°♁59'21	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7326 Dec 25 j 00:27	0°♊				-7325 Nov 14 j 04:41	0°♊	
evening max el	-7326 Dec 28 j 09:59	3°♊52'19	18°48'10					
retrograde	-7325 Jan 05 j 13:44	7°♊48'09		superior conj	-7325 Nov 15 j 08:54	2°♊05'50	-1°43'01	
evening set	-7325 Jan 08 j 01:36	7°♊27'35		minimum elong	-7325 Nov 15 j 06:15	1°♊53'59	1°42'51	
inferior conj	-7325 Jan 15 j 19:50	3°♊05'23	3°58'22	evening rise	-7325 Nov 25 j 09:51	20°♊38'10		
minimum elong	-7325 Jan 15 j 22:43	3°♊00'04	3°57'39		-7325 Nov 30 j 10:57	0°♊		
min. Earth dist.	-7325 Jan 19 j 01:30	0°♊43'01	0.57983 AU	asc. node	-7325 Dec 07 j 20:35	12°♊07'46		
	-7325 Jan 20 j 02:34	30°♊		evening max el	-7325 Dec 11 j 15:51	16°♊39'43	18°18'01	
morning rise	-7325 Jan 23 j 17:33	27°♊56'17		retrograde	-7325 Dec 18 j 21:21	20°♊16'10		
direct	-7325 Jan 29 j 10:58	26°♊36'31		evening set	-7325 Dec 21 j 10:47	19°♊50'07		
desc. node	-7325 Feb 03 j 21:08	27°♊46'38		inferior conj	-7325 Dec 28 j 15:01	15°♊06'28	4°11'33	
	-7325 Feb 07 j 20:35	0°♊		minimum elong	-7325 Dec 28 j 14:40	15°♊07'11	4°11'14	
morning max el	-7325 Feb 12 j 15:17	3°♊58'03	25°54'51	min. Earth dist.	-7325 Dec 31 j 21:28	12°♊19'56	0.59887 AU	
	-7325 Mar 03 j 09:27	0°♊		morning rise	-7324 Jan 04 j 16:57	9°♊37'17		
morning set	-7325 Mar 12 j 16:54	18°♊06'34		direct	-7324 Jan 11 j 08:40	7°♊38'33		
	-7325 Mar 18 j 05:44	0°♊		desc. node	-7324 Jan 21 j 18:03	11°♊54'48		
asc. node	-7325 Mar 18 j 22:18	1°♊30'21		morning max el	-7324 Jan 25 j 11:21	15°♊09'08	27°01'29	
					-7324 Feb 06 j 13:18	0°♊		
superior conj	-7325 Mar 19 j 16:44	3°♊10'57	0°07'49		-7324 Feb 23 j 15:16	0°♊		
minimum elong	-7325 Mar 19 j 16:25	3°♊09'11	0°07'18	morning set	-7324 Feb 25 j 02:47	3°♊02'48		
behind sun begin	-7325 Mar 19 j 11:57	2°♊44'48						
behind sun end	-7325 Mar 19 j 20:53	3°♊33'34		superior conj	-7324 Mar 03 j 04:31	18°♊13'47	-0°16'22	
max. Earth dist.	-7325 Mar 20 j 07:11	4°♊29'38	1.32849 AU	minimum elong	-7324 Mar 03 j 05:14	18°♊17'44	0°16'41	
evening rise	-7325 Mar 26 j 20:04	18°♊26'24		max. Earth dist.	-7324 Mar 02 j 20:47	17°♊31'30	1.32699 AU	
	-7325 Apr 01 j 16:21	0°♊		asc. node	-7324 Mar 04 j 19:18	21°♊45'43		
	-7325 Apr 20 j 22:51	0°♊			-7324 Mar 08 j 14:48	0°♊		
evening max el	-7325 Apr 26 j 14:11	6°♊08'14	26°58'25	evening rise	-7324 Mar 10 j 04:59	3°♊21'28		
desc. node	-7325 May 02 j 19:34	11°♊03'47			-7324 Mar 24 j 15:53	0°♊		
retrograde	-7325 May 10 j 15:17	13°♊33'33		evening max el	-7324 Apr 07 j 13:34	17°♊45'24	26°01'13	
evening set	-7325 May 17 j 07:18	11°♊33'12		desc. node	-7324 Apr 18 j 16:51	24°♊41'04		
min. Earth dist.	-7325 May 21 j 03:35	8°♊46'15	0.60825 AU	retrograde	-7324 Apr 21 j 16:26	25°♊02'40		
inferior conj	-7325 May 24 j 10:33	5°♊55'15	-3°55'57	evening set	-7324 Apr 27 j 12:15	23°♊39'32		
minimum elong	-7325 May 24 j 09:57	5°♊56'35	3°55'57	min. Earth dist.	-7324 May 02 j 02:35	20°♊51'56	0.58809 AU	
morning rise	-7325 May 31 j 14:33	1°♊06'53		inferior conj	-7324 May 05 j 10:30	18°♊22'06	-3°34'55	
direct	-7325 Jun 03 j 03:48	0°♊40'35		minimum elong	-7324 May 05 j 07:11	18°♊28'23	3°34'37	
morning max el	-7325 Jun 10 j 05:07	4°♊08'41	18°06'44	morning rise	-7324 May 13 j 04:54	13°♊54'19		
asc. node	-7325 Jun 14 j 22:37	9°♊55'08		direct	-7324 May 15 j 15:43	13°♊33'58		
morning set	-7325 Jun 26 j 07:16	29°♊31'47		morning max el	-7324 May 23 j 13:34	17°♊19'56	18°33'55	
	-7325 Jun 26 j 13:22	0°♊		asc. node	-7324 May 31 j 19:29	28°♊27'13		
					-7324 Jun 01 j 17:16	0°♊		
superior conj	-7325 Jul 06 j 12:01	18°♊07'46	1°48'01	morning set	-7324 Jun 08 j 19:21	13°♊08'15		
minimum elong	-7325 Jul 06 j 13:46	18°♊15'29	1°48'18					
	-7325 Jul 13 j 09:00	0°♊		superior conj	-7324 Jun 17 j 21:34	0°♊29'40	1°49'02	
max. Earth dist.	-7325 Jul 13 j 23:00	0°♊58'48	1.41575 AU	minimum elong	-7324 Jun 17 j 20:39	0°♊25'23	1°49'13	
evening rise	-7325 Jul 19 j 21:23	10°♊42'41			-7324 Jun 17 j 15:12	0°♊		
desc. node	-7325 Jul 29 j 17:11	26°♊00'31		max. Earth dist.	-7324 Jun 25 j 01:28	13°♊26'24	1.39713 AU	
	-7325 Aug 01 j 09:11	0°♊		evening rise	-7324 Jun 29 j 09:44	20°♊53'44		
evening max el	-7325 Aug 21 j 22:25	27°♊09'13	22°21'28		-7324 Jul 04 j 22:48	0°♊		
	-7325 Aug 25 j 01:39	0°♊		desc. node	-7324 Jul 15 j 14:23	16°♊18'49		
retrograde	-7325 Aug 31 j 10:23	2°♊47'16			-7324 Jul 25 j 11:08	0°♊		
evening set	-7325 Sep 04 j 23:58	0°♊56'01		evening max el	-7324 Aug 03 j 11:05	10°♊32'46	23°42'42	
	-7325 Sep 06 j 00:33	30°♊		retrograde	-7324 Aug 14 j 02:13	16°♊49'40		
inferior conj	-7325 Sep 10 j 06:38	24°♊41'29	-0°13'07	evening set	-7324 Aug 19 j 06:31	14°♊37'46		
minimum elong	-7325 Sep 10 j 06:55	24°♊40'31	0°12'32	min. Earth dist.	-7324 Aug 24 j 03:37	8°♊53'04	0.67260 AU	
transit middle	-7325 Sep 10 j 06:55	24°♊40'31	0°12'32	inferior conj	-7324 Aug 24 j 12:55	8°♊21'14	-1°04'28	
transit begin	-7325 Sep 10 j 05:11	24°♊46'31		minimum elong	-7324 Aug 24 j 14:20	8°♊16'25	1°03'25	
transit end	-7325 Sep 10 j 08:40	24°♊34'30		asc. node	-7324 Aug 27 j 19:25	4°♊10'11		
min. Earth dist.	-7325 Sep 10 j 07:43	24°♊37'46	0.67272 AU	morning rise	-7324 Aug 29 j 22:03	2°♊10'00		
asc. node	-7325 Sep 10 j 22:20	23°♊47'20		direct	-7324 Sep 02 j 23:03	0°♊37'51		
morning rise	-7325 Sep 15 j 13:44	18°♊25'14		morning max el	-7324 Sep 11 j 11:14	5°♊40'28	21°08'19	
direct	-7325 Sep 20 j 03:34	16°♊33'31			-7324 Sep 29 j 14:40	0°♊		
morning max el	-7325 Sep 29 j 18:10	22°♊18'44	22°28'17	morning set	-7324 Oct 11 j 11:06	18°♊06'17		
	-7325 Oct 06 j 08:16	0°♊		desc. node	-7324 Oct 11 j 13:52	18°♊17'06		
desc. node	-7325 Oct 25 j 17:04	27°♊47'24			-7324 Oct 18 j 22:16	0°♊		
	-7325 Oct 27 j 03:15	0°♊		max. Earth dist.	-7324 Oct 19 j 20:36	1°♊30'52	1.42616 AU	
morning set	-7325 Nov 02 j 01:30	9°♊25'16						
max. Earth dist.	-7325 Nov 07 j 15:31	18°♊39'34	1.40810 AU	superior conj	-7324 Oct 26 j 18:28	13°♊00'57	-1°24'48	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7324 Oct 26 j 13:13	12° \mathbb{M} 38'38	1°24'08	max. Earth dist.	-7323 Oct 02 j 08:35	15° Ω 06'47	1.43939 AU
	-7324 Nov 05 j 11:57	0° $\underline{\mathbf{a}}$					
evening rise	-7324 Nov 07 j 08:14	3° $\underline{\mathbf{a}}$ 18'08		superior conj	-7323 Oct 07 j 00:19	22° Ω 36'11	-0°51'28
asc. node	-7324 Nov 23 j 17:49	29° $\underline{\mathbf{a}}$ 23'31		minimum elong	-7323 Oct 06 j 19:02	22° Ω 14'46	0°50'30
evening max el	-7324 Nov 24 j 02:42	29° $\underline{\mathbf{a}}$ 46'17	18°07'41		-7323 Oct 11 j 12:45	0° \mathbb{M}	
	-7324 Nov 24 j 08:16	0° \mathbb{M}		evening rise	-7323 Oct 20 j 12:35	15° \mathbb{M} 07'14	
retrograde	-7324 Nov 30 j 20:06	3° \mathbb{M} 16'26			-7323 Oct 29 j 07:47	0° $\underline{\mathbf{a}}$	
evening set	-7324 Dec 03 j 11:38	2° \mathbb{M} 43'47		evening max el	-7323 Nov 07 j 15:41	13° $\underline{\mathbf{a}}$ 05'09	18°16'30
	-7324 Dec 07 j 15:10	30° \mathbb{R} $\underline{\mathbf{a}}$		asc. node	-7323 Nov 10 j 15:03	15° $\underline{\mathbf{a}}$ 32'07	
inferior conj	-7324 Dec 10 j 03:50	27° $\underline{\mathbf{a}}$ 38'22	3°58'48	retrograde	-7323 Nov 14 j 05:43	16° $\underline{\mathbf{a}}$ 39'40	
minimum elong	-7324 Dec 10 j 01:18	27° $\underline{\mathbf{a}}$ 44'34	3°58'18	evening set	-7323 Nov 17 j 00:37	15° $\underline{\mathbf{a}}$ 58'56	
min. Earth dist.	-7324 Dec 13 j 01:02	24° $\underline{\mathbf{a}}$ 50'01	0.61796 AU	inferior conj	-7323 Nov 23 j 06:45	10° $\underline{\mathbf{a}}$ 33'58	3°28'55
morning rise	-7324 Dec 16 j 13:56	21° $\underline{\mathbf{a}}$ 53'33		minimum elong	-7323 Nov 23 j 03:20	10° $\underline{\mathbf{a}}$ 43'21	3°28'07
direct	-7324 Dec 23 j 15:27	19° $\underline{\mathbf{a}}$ 24'20		min. Earth dist.	-7323 Nov 25 j 14:37	8° $\underline{\mathbf{a}}$ 01'21	0.63493 AU
morning max el	-7323 Jan 06 j 13:49	26° $\underline{\mathbf{a}}$ 59'58	27°35'22	morning rise	-7323 Nov 29 j 05:24	4° $\underline{\mathbf{a}}$ 36'37	
desc. node	-7323 Jan 07 j 14:55	28° $\underline{\mathbf{a}}$ 02'33		direct	-7323 Dec 06 j 06:00	1° $\underline{\mathbf{a}}$ 50'51	
	-7323 Jan 09 j 11:09	0° \mathbb{M}		morning max el	-7323 Dec 19 j 21:26	9° $\underline{\mathbf{a}}$ 28'58	27°33'39
	-7323 Jan 30 j 01:54	0° \mathbb{A}		desc. node	-7323 Dec 25 j 11:46	15° $\underline{\mathbf{a}}$ 37'00	
morning set	-7323 Feb 08 j 08:34	17° \mathbb{A} 44'14			-7322 Jan 05 j 00:54	0° \mathbb{M}	
	-7323 Feb 14 j 04:06	0° \mathbb{Z}			-7322 Jan 22 j 06:59	0° \mathbb{A}	
max. Earth dist.	-7323 Feb 14 j 08:35	0° \mathbb{Z} 24'11	1.32887 AU	morning set	-7322 Jan 23 j 07:49	2° \mathbb{A} 02'56	
				max. Earth dist.	-7322 Jan 28 j 14:43	12° \mathbb{A} 54'43	1.33445 AU
superior conj	-7323 Feb 15 j 15:29	3° \mathbb{Z} 11'42	-0°39'53				
minimum elong	-7323 Feb 15 j 17:09	3° \mathbb{Z} 20'44	0°40'03	superior conj	-7322 Jan 30 j 23:59	17° \mathbb{A} 59'05	-1°01'51
asc. node	-7323 Feb 19 j 16:21	11° \mathbb{Z} 57'42		minimum elong	-7322 Jan 31 j 02:20	18° \mathbb{A} 11'42	1°01'56
evening rise	-7323 Feb 22 j 16:01	18° \mathbb{Z} 20'04			-7322 Feb 05 j 14:21	0° \mathbb{Z}	
	-7323 Feb 28 j 11:15	0° \approx		asc. node	-7322 Feb 06 j 13:25	2° \mathbb{Z} 02'16	
evening max el	-7323 Mar 20 j 07:43	28° \approx 47'50	24°39'48	evening rise	-7322 Feb 07 j 03:27	3° \mathbb{Z} 16'07	
	-7323 Mar 21 j 15:12	0° \mathbb{H}			-7322 Feb 21 j 23:32	0° \approx	
retrograde	-7323 Apr 03 j 06:09	5° \mathbb{H} 49'00		evening max el	-7322 Mar 02 j 00:33	9° \approx 35'32	23°06'42
desc. node	-7323 Apr 05 j 14:07	5° \mathbb{H} 36'29		retrograde	-7322 Mar 15 j 07:38	16° \approx 06'18	
evening set	-7323 Apr 07 j 21:42	5° \mathbb{H} 00'03		evening set	-7322 Mar 18 j 19:02	15° \approx 39'50	
min. Earth dist.	-7323 Apr 13 j 20:15	1° \mathbb{H} 58'13	0.57003 AU	desc. node	-7322 Mar 23 j 11:20	13° \approx 51'01	
inferior conj	-7323 Apr 16 j 14:44	0° \mathbb{H} 10'04	-2°41'03	min. Earth dist.	-7322 Mar 26 j 11:35	12° \approx 11'49	0.55743 AU
minimum elong	-7323 Apr 16 j 09:52	0° \mathbb{H} 18'04	2°40'08	inferior conj	-7322 Mar 27 j 23:58	11° \approx 18'34	-1°11'42
	-7323 Apr 16 j 20:54	30° \mathbb{R} \approx		minimum elong	-7322 Mar 27 j 20:55	11° \approx 23'02	1°11'08
morning rise	-7323 Apr 25 j 01:11	26° \approx 00'32		morning rise	-7322 Apr 06 j 01:09	7° \approx 18'46	
direct	-7323 Apr 27 j 09:48	25° \approx 44'49		direct	-7322 Apr 08 j 09:52	7° \approx 05'16	
morning max el	-7323 May 06 j 14:46	0° \mathbb{H} 03'15	19°21'13	morning max el	-7322 Apr 19 j 06:17	12° \approx 10'27	20°28'17
	-7323 May 06 j 13:22	0° \mathbb{H}			-7322 May 01 j 20:12	0° \mathbb{H}	
asc. node	-7323 May 18 j 16:23	17° \mathbb{H} 33'32		asc. node	-7322 May 05 j 13:18	7° \mathbb{H} 05'45	
morning set	-7323 May 23 j 17:18	27° \mathbb{H} 17'25		morning set	-7322 May 07 j 22:06	11° \mathbb{H} 51'11	
	-7323 May 25 j 01:57	0° \mathbb{Y}					
superior conj	-7323 Jun 01 j 00:28	13° \mathbb{Y} 46'04	1°40'45	superior conj	-7322 May 15 j 15:52	27° \mathbb{H} 43'13	1°26'01
minimum elong	-7323 May 31 j 22:03	13° \mathbb{Y} 34'21	1°40'39	minimum elong	-7322 May 15 j 13:01	27° \mathbb{H} 28'44	1°25'37
max. Earth dist.	-7323 Jun 07 j 02:53	25° \mathbb{Y} 20'50	1.37823 AU		-7322 May 16 j 18:59	0° \mathbb{Y}	
	-7323 Jun 09 j 16:18	0° \mathbb{B}		max. Earth dist.	-7322 May 20 j 09:00	7° \mathbb{Y} 05'01	1.36128 AU
evening rise	-7323 Jun 11 j 00:41	2° \mathbb{B} 24'13		evening rise	-7322 May 24 j 13:46	15° \mathbb{Y} 03'10	
	-7323 Jun 28 j 02:06	0° \mathbb{I}			-7322 Jun 02 j 01:26	0° \mathbb{B}	
desc. node	-7323 Jul 02 j 11:38	6° \mathbb{I} 18'43		desc. node	-7322 Jun 19 j 08:55	25° \mathbb{B} 52'10	
evening max el	-7323 Jul 16 j 21:22	23° \mathbb{I} 58'09	25°01'44		-7322 Jun 22 j 15:19	0° \mathbb{I}	
	-7323 Jul 24 j 23:37	0° \mathbb{E}		evening max el	-7322 Jun 29 j 07:36	7° \mathbb{I} 24'39	26°10'25
retrograde	-7323 Jul 28 j 14:12	0° \mathbb{E} 48'23		retrograde	-7322 Jul 11 j 21:44	14° \mathbb{I} 38'20	
	-7323 Jul 31 j 22:17	30° \mathbb{R} \mathbb{I}		evening set	-7322 Jul 18 j 07:11	11° \mathbb{I} 54'06	
evening set	-7323 Aug 03 j 09:38	28° \mathbb{I} 17'38		min. Earth dist.	-7322 Jul 22 j 10:13	7° \mathbb{I} 24'48	0.66254 AU
min. Earth dist.	-7323 Aug 07 j 21:12	23° \mathbb{I} 09'38	0.66932 AU	inferior conj	-7322 Jul 23 j 19:10	5° \mathbb{I} 41'23	-2°37'01
inferior conj	-7323 Aug 08 j 17:43	22° \mathbb{I} 01'44	-1°53'01	minimum elong	-7322 Jul 23 j 22:08	5° \mathbb{I} 32'06	2°35'41
minimum elong	-7323 Aug 08 j 20:04	21° \mathbb{I} 53'58	1°51'41		-7322 Jul 29 j 06:53	30° \mathbb{R} \mathbb{B}	
morning rise	-7323 Aug 14 j 06:30	15° \mathbb{I} 58'52		morning rise	-7322 Jul 29 j 13:14	29° \mathbb{B} 49'52	
asc. node	-7323 Aug 14 j 16:30	15° \mathbb{I} 42'30		direct	-7322 Aug 01 j 18:37	28° \mathbb{B} 50'05	
direct	-7323 Aug 17 j 20:38	14° \mathbb{I} 44'15		asc. node	-7322 Aug 01 j 13:33	28° \mathbb{B} 50'20	
morning max el	-7323 Aug 25 j 11:17	19° \mathbb{I} 10'02	19°59'01		-7322 Aug 05 j 09:41	0° \mathbb{I}	
	-7323 Sep 03 j 00:10	0° \mathbb{E}		morning max el	-7322 Aug 08 j 17:52	2° \mathbb{I} 47'05	19°03'47
morning set	-7323 Sep 20 j 11:25	26° \mathbb{E} 26'10			-7322 Aug 27 j 14:05	0° \mathbb{E}	
	-7323 Sep 22 j 18:24	0° Ω		morning set	-7322 Aug 31 j 00:04	5° \mathbb{E} 24'42	
desc. node	-7323 Sep 28 j 10:43	8° Ω 54'23		max. Earth dist.	-7322 Sep 15 j 00:38	29° \mathbb{E} 08'19	1.44623 AU
				desc. node	-7322 Sep 15 j 07:35	29° \mathbb{E} 35'47	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7322 Sep 15 j 13:43	0°♌		superior conj	-7321 Aug 26 j 06:30	9°♊22'38	0°41'48
				minimum elong	-7321 Aug 26 j 11:26	9°♊42'13	0°41'42
superior conj	-7322 Sep 16 j 06:24	1°♌05'55	-0°05'53	max. Earth dist.	-7321 Aug 28 j 17:53	13°♊18'02	1.44595 AU
minimum elong	-7322 Sep 16 j 05:42	1°♌03'09	0°05'21	desc. node	-7321 Sep 02 j 04:32	20°♊18'34	
behind sun begin	-7322 Sep 15 j 18:50	0°♌20'13			-7321 Sep 08 j 08:39	0°♌	
behind sun end	-7322 Sep 16 j 16:33	1°♌46'07		evening rise	-7321 Sep 11 j 20:52	5°♌30'10	
evening rise	-7322 Oct 01 j 17:46	25°♌53'20		greatest brilliancy	-7321 Sep 22 j 07:34	21°♌47'34	-0.8m
	-7322 Oct 04 j 06:25	0°♍			-7321 Sep 27 j 18:46	0°♍	
evening max el	-7322 Oct 22 j 03:58	26°♍30'10	18°43'23	evening max el	-7321 Oct 05 j 13:06	9°♍57'49	19°26'59
	-7322 Oct 27 j 02:47	0°♎		retrograde	-7321 Oct 12 j 17:53	14°♍06'52	
retrograde	-7322 Oct 28 j 22:02	0°♎17'55		asc. node	-7321 Oct 15 j 09:34	13°♍25'56	
asc. node	-7322 Oct 28 j 12:19	0°♎17'00		evening set	-7321 Oct 16 j 01:44	13°♍02'31	
	-7322 Oct 30 j 16:44	30°♎07'47		inferior conj	-7321 Oct 21 j 17:13	7°♎07'47	2°00'47
evening set	-7322 Oct 31 j 22:16	29°♎26'50		minimum elong	-7321 Oct 21 j 14:36	7°♎16'11	2°00'04
inferior conj	-7322 Nov 06 j 20:12	23°♎45'24	2°48'09	min. Earth dist.	-7321 Oct 22 j 22:21	5°♎34'16	0.65963 AU
minimum elong	-7322 Nov 06 j 16:53	23°♎55'23	2°47'16	morning rise	-7321 Oct 27 j 03:09	0°♎54'15	
min. Earth dist.	-7322 Nov 08 j 14:13	21°♎39'31	0.64891 AU		-7321 Oct 28 j 06:23	30°♎07'47	
morning rise	-7322 Nov 12 j 11:03	17°♎38'26		direct	-7321 Nov 02 j 06:49	28°♎14'50	
direct	-7322 Nov 19 j 03:22	14°♎50'08			-7321 Nov 07 j 21:02	0°♏	
morning max el	-7322 Dec 02 j 07:13	22°♎23'50	26°59'13	morning max el	-7321 Nov 14 j 16:49	5°♏32'18	25°58'58
	-7322 Dec 09 j 02:02	0°♏		desc. node	-7321 Nov 29 j 05:18	23°♏29'22	
desc. node	-7322 Dec 12 j 08:33	4°♏11'49			-7321 Dec 03 j 16:10	0°♏	
	-7322 Dec 29 j 05:29	0°♐		morning set	-7321 Dec 20 j 20:39	28°♏44'02	
morning set	-7321 Jan 06 j 21:15	15°♐47'07			-7321 Dec 21 j 13:03	0°♐	
max. Earth dist.	-7321 Jan 11 j 11:15	24°♐51'12	1.34418 AU	max. Earth dist.	-7321 Dec 24 j 20:12	6°♐14'51	1.35836 AU
	-7321 Jan 13 j 23:28	0°♑					
				superior conj	-7321 Dec 30 j 00:44	16°♐30'46	-1°36'38
superior conj	-7321 Jan 15 j 03:53	2°♑27'57	-1°21'15	minimum elong	-7321 Dec 30 j 03:04	16°♐42'33	1°36'47
minimum elong	-7321 Jan 15 j 06:32	2°♑41'48	1°21'20		-7320 Jan 05 j 14:31	0°♑	
evening rise	-7321 Jan 22 j 13:30	18°♑02'12		evening rise	-7320 Jan 06 j 20:21	2°♑32'48	
asc. node	-7321 Jan 24 j 10:32	21°♑53'48		asc. node	-7320 Jan 11 j 07:41	11°♑26'42	
	-7321 Jan 28 j 13:54	0°♒			-7320 Jan 23 j 05:21	0°♒	
evening max el	-7321 Feb 11 j 22:00	20°♒33'41	21°35'26	evening max el	-7320 Jan 25 j 04:29	2°♒01'07	20°16'09
retrograde	-7321 Feb 23 j 23:20	26°♒18'28		retrograde	-7320 Feb 04 j 14:33	6°♒55'26	
evening set	-7321 Feb 26 j 16:32	26°♒01'49		evening set	-7320 Feb 07 j 01:52	6°♒40'07	
inferior conj	-7321 Mar 07 j 21:21	22°♒00'10	0°39'45	inferior conj	-7320 Feb 15 j 20:02	2°♒41'02	2°23'47
minimum elong	-7321 Mar 07 j 23:07	21°♒57'40	0°38'40	minimum elong	-7320 Feb 16 j 01:17	2°♒33'10	2°21'49
min. Earth dist.	-7321 Mar 08 j 02:16	21°♒53'13	0.55298 AU	min. Earth dist.	-7320 Feb 17 j 16:27	1°♒34'39	0.55768 AU
desc. node	-7321 Mar 10 j 08:32	20°♒37'41			-7320 Feb 20 j 12:25	30°♒07'47	
morning rise	-7321 Mar 17 j 05:47	17°♒54'16		morning rise	-7320 Feb 24 j 22:48	28°♒13'49	
direct	-7321 Mar 19 j 23:35	17°♒37'34		desc. node	-7320 Feb 25 j 05:39	28°♒09'24	
morning max el	-7321 Apr 01 j 10:49	23°♒36'15	21°52'56	direct	-7320 Feb 28 j 15:54	27°♒43'29	
	-7321 Apr 07 j 01:51	0°♓			-7320 Mar 07 j 10:51	0°♓	
morning set	-7321 Apr 22 j 07:22	26°♓41'40		morning max el	-7320 Mar 13 j 05:49	4°♓27'06	23°29'04
asc. node	-7321 Apr 22 j 10:12	26°♓56'20			-7320 Mar 30 j 22:37	0°♓	
	-7321 Apr 23 j 21:26	0°♔		morning set	-7320 Apr 05 j 19:04	11°♓42'24	
				asc. node	-7320 Apr 08 j 07:04	16°♓59'49	
superior conj	-7321 Apr 29 j 15:58	12°♔08'57	1°06'57				
minimum elong	-7321 Apr 29 j 13:23	11°♔55'23	1°06'21	superior conj	-7320 Apr 12 j 21:56	26°♓54'18	0°45'06
max. Earth dist.	-7321 May 03 j 00:24	19°♔04'11	1.34757 AU	minimum elong	-7320 Apr 12 j 20:04	26°♓44'14	0°44'26
evening rise	-7321 May 07 j 19:18	28°♔34'02			-7320 Apr 14 j 08:48	0°♔	
	-7321 May 08 j 13:13	0°♕		max. Earth dist.	-7320 Apr 15 j 01:57	1°♔30'48	1.33748 AU
	-7321 May 26 j 05:42	0°♖		evening rise	-7320 Apr 20 j 12:35	12°♔42'23	
desc. node	-7321 Jun 06 j 06:15	14°♖47'50			-7320 Apr 29 j 18:53	0°♕	
evening max el	-7321 Jun 11 j 18:38	20°♖46'32	27°00'33		-7320 May 20 j 12:17	0°♖	
retrograde	-7321 Jun 25 j 00:21	28°♖12'16		desc. node	-7320 May 23 j 03:37	2°♖49'14	
evening set	-7321 Jul 01 j 20:37	25°♖23'48		evening max el	-7320 May 24 j 05:16	3°♖52'44	27°24'38
min. Earth dist.	-7321 Jul 05 j 16:26	21°♖32'44	0.65193 AU	retrograde	-7320 Jun 06 j 21:06	11°♖21'20	
inferior conj	-7321 Jul 07 j 15:09	19°♖16'54	-3°14'25	evening set	-7320 Jun 13 j 22:46	8°♖41'01	
minimum elong	-7321 Jul 07 j 18:12	19°♖07'59	3°13'22	min. Earth dist.	-7320 Jun 17 j 14:00	5°♖23'37	0.63748 AU
morning rise	-7321 Jul 13 j 16:09	13°♖39'42		inferior conj	-7320 Jun 20 j 03:01	2°♖42'46	-3°42'18
direct	-7321 Jul 16 j 14:59	12°♖51'51		minimum elong	-7320 Jun 20 j 05:26	2°♖36'25	3°41'45
asc. node	-7321 Jul 19 j 10:34	13°♖34'16			-7320 Jun 22 j 19:52	30°♖07'47	
morning max el	-7321 Jul 23 j 05:17	16°♖28'35	18°24'46	morning rise	-7320 Jun 26 j 12:50	27°♖22'41	
	-7321 Aug 02 j 00:58	0°♗		direct	-7320 Jun 29 j 07:02	26°♖44'25	
morning set	-7321 Aug 11 j 13:41	15°♗35'04		asc. node	-7320 Jul 05 j 07:29	29°♖41'19	
	-7321 Aug 20 j 09:51	0°♘			-7320 Jul 05 j 15:19	0°♗	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning max el	-7320 Jul 05 j 19:13	0°♄09'37	18°03'13	superior conj	-7319 Jul 16 j 17:35	28°♄52'43	1°41'55
morning set	-7320 Jul 23 j 04:57	26°♄57'55		minimum elong	-7319 Jul 16 j 21:12	29°♄08'18	1°42'07
	-7320 Jul 24 j 23:14	0°♄			-7319 Jul 17 j 09:16	0°♄	
				max. Earth dist.	-7319 Jul 23 j 20:47	10°♄52'02	1.42543 AU
superior conj	-7320 Aug 04 j 22:33	18°♄27'26	1°19'34	evening rise	-7319 Jul 31 j 06:44	22°♄47'14	
minimum elong	-7320 Aug 05 j 04:43	18°♄52'45	1°19'27		-7319 Aug 04 j 21:59	0°♄	
max. Earth dist.	-7320 Aug 10 j 09:32	27°♄18'24	1.43869 AU	desc. node	-7319 Aug 05 j 22:40	1°♄34'39	
	-7320 Aug 12 j 02:00	0°♄			-7319 Aug 25 j 17:49	0°♄	
desc. node	-7320 Aug 19 j 01:34	10°♄59'15		evening max el	-7319 Aug 31 j 14:10	6°♄48'47	21°36'31
evening rise	-7320 Aug 21 j 03:13	14°♄11'57		retrograde	-7319 Sep 09 j 10:50	12°♄03'42	
	-7320 Aug 31 j 11:29	0°♄		evening set	-7319 Sep 13 j 16:46	10°♄23'53	
evening max el	-7320 Sep 17 j 16:55	23°♄24'31	20°25'35	asc. node	-7319 Sep 18 j 03:56	5°♄21'58	
retrograde	-7320 Sep 25 j 14:45	28°♄02'53		inferior conj	-7319 Sep 19 j 00:24	4°♄11'53	0°17'07
evening set	-7320 Sep 29 j 08:34	26°♄42'07		minimum elong	-7319 Sep 18 j 24:00	4°♄13'16	0°17'23
asc. node	-7320 Oct 01 j 06:46	24°♄58'59		min. Earth dist.	-7319 Sep 19 j 07:17	3°♄48'12	0.67154 AU
inferior conj	-7320 Oct 04 j 19:17	20°♄37'13	1°09'42		-7319 Sep 22 j 05:35	30°♄	
minimum elong	-7320 Oct 04 j 17:42	20°♄42'31	1°09'25	morning rise	-7319 Sep 24 j 07:06	27°♄54'34	
min. Earth dist.	-7320 Oct 05 j 12:48	19°♄38'21	0.66712 AU	direct	-7319 Sep 29 j 05:02	25°♄51'23	
morning rise	-7320 Oct 10 j 02:38	14°♄20'14			-7319 Oct 07 j 09:13	0°♄	
direct	-7320 Oct 15 j 15:33	11°♄57'11		morning max el	-7319 Oct 09 j 11:49	2°♄00'45	23°17'04
morning max el	-7320 Oct 27 j 01:47	18°♄45'24	24°41'47		-7319 Oct 30 j 16:22	0°♄	
	-7320 Nov 05 j 14:35	0°♄		desc. node	-7319 Nov 01 j 22:45	3°♄25'35	
desc. node	-7320 Nov 15 j 02:02	13°♄16'49		morning set	-7319 Nov 13 j 03:22	21°♄15'56	
	-7320 Nov 25 j 18:33	0°♄		max. Earth dist.	-7319 Nov 17 j 17:06	29°♄02'03	1.39661 AU
morning set	-7320 Dec 02 j 00:35	10°♄38'14			-7319 Nov 18 j 06:26	0°♄	
max. Earth dist.	-7320 Dec 05 j 19:51	17°♄26'43	1.37643 AU				
				superior conj	-7319 Nov 25 j 07:09	12°♄37'02	-1°47'20
superior conj	-7320 Dec 12 j 11:16	29°♄57'46	-1°46'10	minimum elong	-7319 Nov 25 j 06:08	12°♄32'17	1°47'21
minimum elong	-7320 Dec 12 j 12:25	0°♄03'22	1°46'19		-7319 Dec 04 j 10:54	0°♄	
	-7320 Dec 12 j 11:44	0°♄		evening rise	-7319 Dec 04 j 15:37	0°♄22'39	
evening rise	-7320 Dec 20 j 21:54	16°♄41'45		asc. node	-7319 Dec 15 j 02:05	19°♄07'24	
	-7320 Dec 27 j 21:08	0°♄		evening max el	-7319 Dec 20 j 22:48	26°♄35'46	18°32'46
asc. node	-7320 Dec 28 j 04:52	0°♄34'08			-7319 Dec 26 j 06:00	0°♄	
evening max el	-7319 Jan 06 j 21:09	14°♄03'03	19°14'32	retrograde	-7319 Dec 28 j 15:50	0°♄21'58	
retrograde	-7319 Jan 15 j 18:06	18°♄16'09		evening set	-7319 Dec 31 j 04:18	29°♄59'10	
evening set	-7319 Jan 18 j 05:26	17°♄57'58			-7319 Dec 31 j 03:10	30°♄	
inferior conj	-7319 Jan 26 j 08:23	13°♄46'18	3°35'11	inferior conj	-7318 Jan 07 j 16:18	25°♄27'40	4°07'49
minimum elong	-7319 Jan 26 j 12:58	13°♄38'32	3°33'55	minimum elong	-7318 Jan 07 j 17:45	25°♄24'48	4°07'21
min. Earth dist.	-7319 Jan 29 j 06:45	11°♄47'46	0.57019 AU	min. Earth dist.	-7318 Jan 10 j 23:44	22°♄52'28	0.58773 AU
morning rise	-7319 Feb 03 j 18:09	8°♄52'04		morning rise	-7318 Jan 15 j 05:14	20°♄09'18	
direct	-7319 Feb 08 j 18:35	7°♄53'51		direct	-7318 Jan 21 j 09:22	18°♄32'59	
desc. node	-7319 Feb 11 j 02:40	8°♄06'41		desc. node	-7318 Jan 28 j 23:38	20°♄50'19	
morning max el	-7319 Feb 22 j 20:34	15°♄05'02	25°05'25	morning max el	-7318 Feb 04 j 13:42	25°♄58'42	26°26'53
	-7319 Mar 06 j 17:23	0°♄			-7318 Feb 08 j 08:57	0°♄	
morning set	-7319 Mar 21 j 07:29	26°♄47'27			-7318 Feb 27 j 21:04	0°♄	
	-7319 Mar 22 j 19:53	0°♄		morning set	-7318 Mar 05 j 18:50	11°♄49'15	
asc. node	-7319 Mar 26 j 03:59	7°♄11'44					
				superior conj	-7318 Mar 12 j 19:05	26°♄55'08	-0°02'30
superior conj	-7319 Mar 28 j 07:36	11°♄52'12	0°21'40	minimum elong	-7318 Mar 12 j 19:12	26°♄55'50	0°02'56
minimum elong	-7319 Mar 28 j 06:41	11°♄47'11	0°21'04	behind sun begin	-7318 Mar 12 j 14:17	26°♄28'54	
max. Earth dist.	-7319 Mar 29 j 11:09	14°♄21'27	1.33084 AU	behind sun end	-7318 Mar 13 j 00:08	27°♄22'45	
evening rise	-7319 Apr 04 j 14:02	27°♄16'43		max. Earth dist.	-7318 Mar 13 j 00:16	27°♄23'27	1.32744 AU
	-7319 Apr 05 j 22:18	0°♄		asc. node	-7318 Mar 13 j 00:56	27°♄27'06	
	-7319 Apr 23 j 03:47	0°♄			-7318 Mar 14 j 04:57	0°♄	
evening max el	-7319 May 06 j 13:05	16°♄30'47	27°17'27	evening rise	-7318 Mar 19 j 20:51	12°♄06'31	
desc. node	-7319 May 10 j 00:57	19°♄33'46			-7318 Mar 29 j 03:05	0°♄	
retrograde	-7319 May 20 j 11:14	23°♄57'35		evening max el	-7318 Apr 18 j 15:38	28°♄29'59	26°37'33
evening set	-7319 May 27 j 10:00	21°♄39'03			-7318 Apr 20 j 06:55	0°♄	
min. Earth dist.	-7319 May 31 j 01:53	18°♄45'21	0.61964 AU	desc. node	-7318 Apr 26 j 22:15	4°♄29'45	
inferior conj	-7319 Jun 03 j 03:46	15°♄52'45	-3°56'26	retrograde	-7318 May 02 j 17:39	5°♄52'35	
minimum elong	-7319 Jun 03 j 04:32	15°♄50'56	3°56'20	evening set	-7318 May 09 j 02:39	4°♄07'19	
morning rise	-7319 Jun 10 j 00:28	10°♄52'22		min. Earth dist.	-7318 May 13 j 04:43	1°♄22'22	0.59965 AU
direct	-7319 Jun 12 j 15:26	10°♄21'55			-7318 May 14 j 21:42	30°♄	
morning max el	-7319 Jun 19 j 09:13	13°♄45'24	18°00'02	inferior conj	-7318 May 16 j 13:44	28°♄37'27	-3°50'34
asc. node	-7319 Jun 22 j 04:23	16°♄56'07		minimum elong	-7318 May 16 j 11:58	28°♄41'04	3°50'30
	-7319 Jun 30 j 11:52	0°♄		morning rise	-7318 May 23 j 23:37	23°♄58'14	
morning set	-7319 Jul 05 j 17:28	9°♄22'16		direct	-7318 May 26 j 11:56	23°♄34'31	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning max el	-7318 Jun 02 j 20:33	27° X 08'07	18°15'57	morning max el	-7317 May 17 j 02:19	10° X 08'59	18°51'36
	-7318 Jun 05 j 10:58	0° Y		asc. node	-7317 May 26 j 22:08	23° X 51'01	
asc. node	-7318 Jun 09 j 01:15	5° Y 03'21			-7317 May 30 j 06:43	0° Y	
morning set	-7318 Jun 18 j 22:10	22° Y 34'58		morning set	-7317 Jun 02 j 14:48	6° Y 25'54	
	-7318 Jun 22 j 20:41	0° Z					
superior conj	-7318 Jun 28 j 14:34	10° Z 36'06	1°49'48	superior conj	-7317 Jun 11 j 08:08	23° Y 22'57	1°46'28
minimum elong	-7318 Jun 28 j 15:03	10° Z 38'16	1°50'04	minimum elong	-7317 Jun 11 j 06:27	23° Y 14'53	1°46'32
max. Earth dist.	-7318 Jul 06 j 01:51	23° Z 43'42	1.40799 AU		-7317 Jun 14 j 20:57	0° Z	
	-7318 Jul 09 j 19:30	0° II		max. Earth dist.	-7317 Jun 18 j 02:37	5° Z 52'30	1.38892 AU
evening rise	-7318 Jul 11 j 03:47	2° II 12'47		evening rise	-7317 Jun 22 j 03:41	12° Z 57'54	
desc. node	-7318 Jul 23 j 19:50	22° II 00'32			-7317 Jul 02 j 13:37	0° II	
	-7318 Jul 29 j 07:14	0° III		desc. node	-7317 Jul 10 j 17:04	12° II 11'42	
evening max el	-7318 Aug 14 j 05:13	20° III 11'13	22°55'46		-7317 Jul 24 j 08:05	0° III	
retrograde	-7318 Aug 24 j 04:43	26° III 06'31		evening max el	-7317 Jul 27 j 16:21	3° III 34'39	24°17'10
evening set	-7318 Aug 29 j 00:28	24° III 06'13		retrograde	-7317 Aug 07 j 19:09	10° III 07'37	
inferior conj	-7318 Sep 03 j 06:46	17° III 50'15	-0°35'10	evening set	-7317 Aug 13 j 05:48	7° III 47'20	
minimum elong	-7318 Sep 03 j 07:33	17° III 47'35	0°34'22	min. Earth dist.	-7317 Aug 17 j 22:42	2° III 17'42	0.67150 AU
min. Earth dist.	-7318 Sep 03 j 03:23	18° III 01'55	0.67299 AU	inferior conj	-7317 Aug 18 j 12:39	1° III 30'30	-1°25'33
asc. node	-7318 Sep 05 j 01:03	15° III 27'06		minimum elong	-7317 Aug 18 j 14:29	1° III 24'17	1°24'21
morning rise	-7318 Sep 08 j 14:32	11° III 35'49			-7317 Aug 19 j 15:39	30° R II	
direct	-7318 Sep 12 j 22:35	9° III 52'53		asc. node	-7317 Aug 22 j 22:10	26° II 14'05	
morning max el	-7318 Sep 22 j 01:42	15° III 19'51	21°53'21	morning rise	-7317 Aug 23 j 23:07	25° II 22'14	
	-7318 Oct 03 j 18:26	0° IV		direct	-7317 Aug 27 j 19:08	23° II 57'56	
desc. node	-7318 Oct 19 j 19:32	23° IV 49'21		morning max el	-7317 Sep 04 j 21:39	28° II 44'37	20°37'17
	-7318 Oct 23 j 17:50	0° V			-7317 Sep 06 j 01:52	0° IV	
morning set	-7318 Oct 24 j 02:29	0° V 34'28		morning set	-7317 Sep 27 j 09:39	0° IV	
max. Earth dist.	-7318 Oct 30 j 18:11	11° V 23'44	1.41616 AU	desc. node	-7317 Oct 03 j 05:25	8° IV 58'30	
				max. Earth dist.	-7317 Oct 06 j 16:20	14° IV 22'39	
superior conj	-7318 Nov 07 j 06:58	24° V 14'38	-1°37'04		-7317 Oct 13 j 01:43	24° IV 33'16	1.43240 AU
minimum elong	-7318 Nov 07 j 03:05	23° V 57'41	1°36'43		-7317 Oct 16 j 10:05	0° V	
	-7318 Nov 10 j 12:58	0° VI		superior conj	-7317 Oct 19 j 04:57	4° V 35'57	-1°12'30
evening rise	-7318 Nov 17 j 22:17	13° VI 28'06		minimum elong	-7317 Oct 18 j 23:11	4° V 11'59	1°11'39
	-7318 Nov 27 j 05:19	0° VII		evening rise	-7317 Oct 31 j 13:37	25° V 47'36	
asc. node	-7318 Dec 01 j 23:19	6° VII 55'53			-7317 Nov 02 j 23:06	0° VI	
evening max el	-7318 Dec 04 j 07:10	9° VII 32'54	18°11'12	evening max el	-7317 Nov 17 j 19:19	22° VI 45'46	18°09'13
retrograde	-7318 Dec 11 j 06:34	13° VII 05'36		asc. node	-7317 Nov 18 j 20:36	23° VI 45'19	
evening set	-7318 Dec 13 j 20:39	12° VII 37'03		retrograde	-7317 Nov 24 j 10:22	26° VI 16'31	
inferior conj	-7318 Dec 20 j 19:31	7° VII 44'03	4°08'45	evening set	-7317 Nov 27 j 03:05	25° VI 40'46	
minimum elong	-7318 Dec 20 j 18:05	7° VII 47'19	4°08'24	inferior conj	-7317 Dec 03 j 14:49	20° VI 27'03	3°47'45
min. Earth dist.	-7318 Dec 23 j 22:53	4° VII 53'58	0.60708 AU	minimum elong	-7317 Dec 03 j 11:45	20° VI 34'55	3°47'08
morning rise	-7318 Dec 27 j 14:07	2° VIII 07'23		min. Earth dist.	-7317 Dec 06 j 06:44	17° VI 43'19	0.62552 AU
	-7317 Jan 02 j 00:35	30° R VI		morning rise	-7317 Dec 09 j 19:32	14° VI 36'33	
direct	-7317 Jan 03 j 11:18	29° VI 54'11		direct	-7317 Dec 16 j 21:55	11° VI 58'04	
	-7317 Jan 04 j 22:29	0° VIII		morning max el	-7317 Dec 30 j 17:42	19° VI 35'51	27°38'47
desc. node	-7317 Jan 15 j 20:31	5° VIII 54'31		desc. node	-7316 Jan 02 j 17:23	22° VI 42'40	
morning max el	-7317 Jan 17 j 12:50	7° VIII 28'02	27°20'13		-7316 Jan 08 j 17:13	0° VII	
	-7317 Feb 03 j 16:23	0° IX			-7316 Jan 27 j 12:09	0° IX	
morning set	-7317 Feb 18 j 03:17	26° IX 40'50		morning set	-7316 Feb 02 j 06:37	11° IX 13'47	
	-7317 Feb 19 j 17:29	0° X		max. Earth dist.	-7316 Feb 07 j 23:10	23° IX 06'57	1.33077 AU
max. Earth dist.	-7317 Feb 24 j 13:32	10° X 23'17	1.32735 AU				
superior conj	-7317 Feb 25 j 06:45	11° X 57'09	-0°26'27	superior conj	-7316 Feb 09 j 16:55	26° IX 51'37	-0°49'26
minimum elong	-7317 Feb 25 j 07:54	12° X 03'22	0°26'43	minimum elong	-7316 Feb 09 j 18:55	27° IX 02'23	0°49'34
asc. node	-7317 Feb 27 j 21:57	17° X 41'48			-7316 Feb 11 j 03:44	0° X	
evening rise	-7317 Mar 04 j 06:54	27° X 04'06		asc. node	-7316 Feb 14 j 19:01	7° X 51'17	
	-7317 Mar 05 j 16:45	0° XI		evening rise	-7316 Feb 16 j 18:19	12° X 02'21	
	-7317 Mar 23 j 01:49	0° XI			-7316 Feb 26 j 00:19	0° XI	
evening max el	-7317 Mar 31 j 12:19	9° XI 50'10	25°28'46	evening max el	-7316 Mar 12 j 05:23	20° XI 43'55	24°00'48
desc. node	-7317 Apr 13 j 19:32	17° XI 01'20		retrograde	-7316 Mar 25 j 23:19	27° XI 34'06	
retrograde	-7317 Apr 14 j 14:35	17° XI 02'50		evening set	-7316 Mar 30 j 01:53	26° XI 56'42	
evening set	-7317 Apr 19 j 22:54	15° XI 55'06		desc. node	-7316 Mar 30 j 16:46	26° XI 44'51	
min. Earth dist.	-7317 Apr 25 j 01:08	13° XI 02'48	0.57994 AU	min. Earth dist.	-7316 Apr 05 j 17:54	23° XI 44'58	0.56380 AU
inferior conj	-7317 Apr 28 j 05:28	10° XI 48'12	-3°16'28	inferior conj	-7316 Apr 08 j 01:16	22° XI 19'18	-2°07'09
minimum elong	-7317 Apr 28 j 01:12	10° XI 55'47	3°15'53	minimum elong	-7316 Apr 07 j 20:40	22° XI 26'27	2°06'12
morning rise	-7317 May 06 j 06:39	6° XI 29'03		morning rise	-7316 Apr 16 j 18:23	18° XI 14'59	
direct	-7317 May 08 j 16:17	6° XI 11'01		direct	-7316 Apr 19 j 02:19	18° XI 00'40	
				morning max el	-7316 Apr 28 j 23:41	22° XI 38'07	19°47'22

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7316 May 05 j 02:24	0°♄			-7315 Apr 04 j 20:36	0°♄	
asc. node	-7316 May 12 j 19:01	13°♄09'26		morning max el	-7315 Apr 11 j 10:24	4°♄27'11	21°02'23
morning set	-7316 May 16 j 16:01	20°♄46'40			-7315 Apr 28 j 05:54	0°♄	
	-7316 May 21 j 05:27	0°♄		asc. node	-7315 Apr 29 j 15:54	2°♄50'11	
				morning set	-7315 Apr 30 j 23:00	5°♄28'37	
superior conj	-7316 May 24 j 16:54	6°♄58'19	1°35'09				
minimum elong	-7316 May 24 j 14:12	6°♄44'53	1°34'54	superior conj	-7315 May 08 j 12:23	21°♄08'41	1°18'21
max. Earth dist.	-7316 May 30 j 05:09	17°♄38'42	1.37068 AU	minimum elong	-7315 May 08 j 09:34	20°♄54'13	1°17'51
evening rise	-7316 Jun 03 j 04:50	25°♄00'10		max. Earth dist.	-7315 May 12 j 15:17	29°♄28'42	1.35504 AU
	-7316 Jun 06 j 00:21	0°♄			-7315 May 12 j 21:37	0°♄	
	-7316 Jun 25 j 02:59	0°♄		evening rise	-7315 May 17 j 01:35	8°♄03'12	
desc. node	-7316 Jun 26 j 14:20	2°♄01'44			-7315 May 29 j 15:41	0°♄	
evening max el	-7316 Jul 09 j 02:35	17°♄01'47	25°32'52	desc. node	-7315 Jun 13 j 11:39	21°♄20'47	
retrograde	-7316 Jul 21 j 05:19	24°♄03'17			-7315 Jun 21 j 02:02	0°♄	
evening set	-7316 Jul 27 j 06:48	21°♄26'17		evening max el	-7315 Jun 21 j 13:22	0°♄28'02	26°34'32
min. Earth dist.	-7316 Jul 31 j 14:44	16°♄34'20	0.66683 AU	retrograde	-7315 Jul 04 j 10:34	7°♄47'12	
inferior conj	-7316 Aug 01 j 16:16	15°♄11'26	-2°12'22	evening set	-7315 Jul 11 j 01:12	4°♄59'59	
minimum elong	-7316 Aug 01 j 18:56	15°♄02'48	2°11'00	min. Earth dist.	-7315 Jul 15 j 01:03	0°♄47'13	0.65855 AU
morning rise	-7316 Aug 07 j 07:04	9°♄12'44			-7315 Jul 15 j 16:39	30°♄	
asc. node	-7316 Aug 08 j 19:14	8°♄25'53		inferior conj	-7315 Jul 16 j 15:39	28°♄49'44	-2°53'49
direct	-7316 Aug 10 j 17:15	8°♄04'38		minimum elong	-7315 Jul 16 j 18:44	28°♄40'21	2°52'36
morning max el	-7316 Aug 18 j 00:31	12°♄17'14	19°33'37	morning rise	-7315 Jul 22 j 12:27	23°♄03'53	
	-7316 Aug 31 j 01:41	0°♄		direct	-7315 Jul 25 j 14:55	22°♄09'19	
morning set	-7316 Sep 11 j 08:33	17°♄28'05		asc. node	-7315 Jul 26 j 16:14	22°♄15'31	
	-7316 Sep 19 j 08:33	0°♄		morning max el	-7315 Aug 01 j 09:20	25°♄56'17	18°45'07
desc. node	-7316 Sep 22 j 13:13	5°♄02'08			-7315 Aug 04 j 20:16	0°♄	
max. Earth dist.	-7316 Sep 24 j 15:39	8°♄21'48	1.44317 AU	morning set	-7315 Aug 22 j 07:07	26°♄55'31	
					-7315 Aug 24 j 05:04	0°♄	
superior conj	-7316 Sep 27 j 23:28	13°♄39'44	-0°33'12				
minimum elong	-7316 Sep 27 j 19:37	13°♄24'19	0°32'19	superior conj	-7315 Sep 07 j 00:03	21°♄55'01	0°14'55
	-7316 Oct 08 j 00:53	0°♄		minimum elong	-7315 Sep 07 j 02:01	22°♄02'48	0°15'08
evening rise	-7316 Oct 12 j 08:39	7°♄10'47		behind sun begin	-7315 Sep 06 j 21:40	21°♄45'36	
	-7316 Oct 26 j 11:02	0°♄		behind sun end	-7315 Sep 07 j 06:22	22°♄20'01	
evening max el	-7316 Oct 31 j 08:24	6°♄08'03	18°25'50	max. Earth dist.	-7315 Sep 07 j 09:06	22°♄30'47	1.44705 AU
asc. node	-7316 Nov 04 j 17:52	9°♄20'15		desc. node	-7315 Sep 09 j 10:09	25°♄44'22	
retrograde	-7316 Nov 06 j 23:07	9°♄46'43			-7315 Sep 12 j 02:53	0°♄	
evening set	-7316 Nov 09 j 20:08	9°♄01'48		evening rise	-7315 Sep 23 j 02:44	17°♄27'18	
inferior conj	-7316 Nov 15 j 22:34	3°♄29'35	3°12'38		-7315 Sep 30 j 23:26	0°♄	
minimum elong	-7316 Nov 15 j 19:06	3°♄39'31	3°11'46	evening max el	-7315 Oct 14 j 19:37	19°♄34'26	18°59'59
min. Earth dist.	-7316 Nov 18 j 00:30	1°♄07'26	0.64136 AU	retrograde	-7315 Oct 21 j 17:18	23°♄30'05	
	-7316 Nov 19 j 01:18	30°♄		asc. node	-7315 Oct 22 j 15:06	23°♄25'21	
morning rise	-7316 Nov 21 j 17:32	27°♄28'05		evening set	-7315 Oct 24 j 20:35	22°♄33'31	
direct	-7316 Nov 28 j 15:30	24°♄39'33		inferior conj	-7315 Oct 30 j 15:32	16°♄45'50	2°28'41
	-7316 Dec 09 j 15:28	0°♄		minimum elong	-7315 Oct 30 j 12:27	16°♄55'22	2°27'49
morning max el	-7316 Dec 12 j 02:18	2°♄16'13	27°22'34	min. Earth dist.	-7315 Nov 01 j 03:48	14°♄53'38	0.65387 AU
desc. node	-7316 Dec 19 j 14:12	10°♄45'03		morning rise	-7315 Nov 05 j 03:59	10°♄35'54	
	-7315 Jan 01 j 22:24	0°♄		direct	-7315 Nov 11 j 15:17	7°♄50'32	
morning set	-7315 Jan 16 j 02:07	25°♄18'50		morning max el	-7315 Nov 24 j 12:14	15°♄18'13	26°36'22
	-7315 Jan 18 j 10:29	0°♄		desc. node	-7315 Dec 06 j 11:00	29°♄39'49	
max. Earth dist.	-7315 Jan 21 j 01:33	5°♄23'21	1.33810 AU		-7315 Dec 06 j 16:52	0°♄	
					-7315 Dec 25 j 16:04	0°♄	
superior conj	-7315 Jan 23 j 23:44	11°♄32'03	-1°10'28	morning set	-7315 Dec 30 j 10:12	8°♄44'51	
minimum elong	-7315 Jan 24 j 02:17	11°♄45'32	1°10'33	max. Earth dist.	-7314 Jan 03 j 17:32	17°♄06'28	1.34969 AU
evening rise	-7315 Jan 31 j 05:23	26°♄54'57					
asc. node	-7315 Jan 31 j 16:08	27°♄50'58		superior conj	-7314 Jan 08 j 01:01	25°♄51'12	-1°28'22
	-7315 Feb 01 j 17:05	0°♄		minimum elong	-7314 Jan 08 j 03:37	26°♄04'38	1°28'28
	-7315 Feb 20 j 10:10	0°♄			-7314 Jan 10 j 00:57	0°♄	
evening max el	-7315 Feb 21 j 23:39	1°♄33'36	22°26'54	evening rise	-7314 Jan 15 j 14:20	11°♄35'52	
retrograde	-7315 Mar 06 j 19:22	7°♄45'26		asc. node	-7314 Jan 18 j 13:15	17°♄35'49	
evening set	-7315 Mar 09 j 21:36	7°♄24'28			-7314 Jan 25 j 07:25	0°♄	
desc. node	-7315 Mar 17 j 13:59	4°♄08'00		evening max el	-7314 Feb 04 j 00:33	12°♄42'59	20°59'46
min. Earth dist.	-7315 Mar 18 j 08:45	3°♄41'28	0.55448 AU	retrograde	-7314 Feb 15 j 09:31	18°♄06'14	
inferior conj	-7315 Mar 19 j 04:08	3°♄13'49	-0°25'35	evening set	-7314 Feb 17 j 23:11	17°♄50'46	
minimum elong	-7315 Mar 19 j 02:58	3°♄15'29	0°25'38	inferior conj	-7314 Feb 27 j 00:23	13°♄52'02	1°26'36
	-7315 Mar 25 j 15:26	30°♄		minimum elong	-7314 Feb 27 j 04:04	13°♄46'45	1°24'56
morning rise	-7315 Mar 28 j 09:41	29°♄13'30		min. Earth dist.	-7314 Feb 27 j 22:53	13°♄19'46	0.55390 AU
direct	-7315 Mar 30 j 21:03	28°♄59'21		desc. node	-7314 Mar 04 j 11:07	10°♄58'10	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-7314 Mar 08 j 08:11	9° Z 39'02		desc. node	-7313 Feb 19 j 08:10	19° Z 23'44	
direct	-7314 Mar 11 j 10:14	9° Z 18'14		direct	-7313 Feb 20 j 05:56	19° Z 21'51	
morning max el	-7314 Mar 24 j 10:31	15° Z 37'02	22°32'58	morning max el	-7313 Mar 06 j 03:08	26° Z 19'43	24°10'52
	-7314 Apr 04 j 13:12	0° \approx			-7313 Mar 09 j 14:43	0° Z	
morning set	-7314 Apr 15 j 09:33	20° \approx 24'59			-7313 Mar 28 j 06:00	0° \approx	
asc. node	-7314 Apr 16 j 12:47	22° \approx 47'20		morning set	-7313 Mar 30 j 21:46	5° \approx 28'18	
	-7314 Apr 19 j 22:26	0° X		asc. node	-7313 Apr 03 j 09:40	12° \approx 54'57	
superior conj	-7314 Apr 22 j 15:19	5° X 44'17	0°57'57	superior conj	-7313 Apr 06 j 23:07	20° \approx 35'58	0°35'19
minimum elong	-7314 Apr 22 j 12:59	5° X 31'57	0°57'18	minimum elong	-7313 Apr 06 j 21:37	20° \approx 27'55	0°34'40
max. Earth dist.	-7314 Apr 25 j 11:22	11° X 40'26	1.34287 AU	max. Earth dist.	-7313 Apr 08 j 16:22	24° \approx 17'17	1.33423 AU
evening rise	-7314 Apr 30 j 12:38	21° X 51'49			-7313 Apr 11 j 09:14	0° X	
	-7314 May 04 j 19:14	0° Y		evening rise	-7313 Apr 14 j 09:45	6° X 12'16	
	-7314 May 23 j 10:24	0° B			-7313 Apr 27 j 09:32	0° Y	
desc. node	-7314 May 31 j 08:58	9° B 55'35		evening max el	-7313 May 17 j 09:52	26° Y 39'07	27°25'27
evening max el	-7314 Jun 04 j 00:20	13° B 44'16	27°14'11	desc. node	-7313 May 18 j 06:18	27° Y 27'20	
retrograde	-7314 Jun 17 j 10:36	21° B 11'50			-7313 May 21 j 06:28	0° B	
evening set	-7314 Jun 24 j 10:13	18° B 24'54		retrograde	-7313 May 31 j 04:56	4° B 08'11	
min. Earth dist.	-7314 Jun 28 j 03:35	14° B 49'19	0.64633 AU	evening set	-7313 Jun 07 j 06:32	1° B 35'08	
inferior conj	-7314 Jun 30 j 08:29	12° B 21'31	-3°27'35		-7313 Jun 09 j 06:02	30° R Y	
minimum elong	-7314 Jun 30 j 11:23	12° B 13'25	3°26'46	min. Earth dist.	-7313 Jun 10 j 21:01	28° Y 29'33	0.63026 AU
morning rise	-7314 Jul 06 j 13:02	6° B 51'32		inferior conj	-7313 Jun 13 j 16:01	25° Y 41'19	-3°50'19
direct	-7314 Jul 09 j 09:45	6° B 08'01		minimum elong	-7313 Jun 13 j 17:52	25° Y 36'41	3°49'59
asc. node	-7314 Jul 13 j 13:11	7° B 36'39		morning rise	-7313 Jun 20 j 06:15	20° Y 29'37	
morning max el	-7314 Jul 15 j 22:10	9° B 38'21	18°13'25	direct	-7313 Jun 22 j 22:50	19° Y 55'01	
	-7314 Jul 29 j 18:59	0° II		morning max el	-7313 Jun 29 j 12:31	23° Y 18'19	17°59'33
morning set	-7314 Aug 03 j 07:56	7° II 37'26		asc. node	-7313 Jun 30 j 10:06	24° Y 14'27	
	-7314 Aug 16 j 22:16	0° E			-7313 Jul 04 j 19:47	0° B	
				morning set	-7313 Jul 16 j 08:51	19° B 27'47	
superior conj	-7314 Aug 17 j 04:36	0° E 25'26	0°59'35		-7313 Jul 22 j 09:40	0° II	
minimum elong	-7314 Aug 17 j 10:42	0° E 49'56	0°59'23	superior conj	-7313 Jul 28 j 07:44	10° II 03'36	1°30'59
max. Earth dist.	-7314 Aug 21 j 02:14	6° E 39'20	1.44368 AU	minimum elong	-7313 Jul 28 j 13:05	10° II 25'58	1°31'00
desc. node	-7314 Aug 27 j 07:08	16° E 26'26		max. Earth dist.	-7313 Aug 03 j 15:52	20° II 28'46	1.43363 AU
evening rise	-7314 Sep 02 j 19:35	26° E 36'55			-7313 Aug 09 j 15:09	0° E	
	-7314 Sep 04 j 23:55	0° O		evening rise	-7313 Aug 12 j 21:58	5° E 08'11	
greatest brilliancy	-7314 Sep 15 j 07:03	15° O 47'20	-0.7m	desc. node	-7313 Aug 14 j 04:11	7° E 05'20	
	-7314 Sep 25 j 10:32	0° P			-7313 Aug 29 j 10:16	0° O	
evening max el	-7314 Sep 28 j 02:34	3° P 01'11	19°50'12	evening max el	-7313 Sep 11 j 03:36	16° O 26'47	20°54'29
retrograde	-7314 Oct 05 j 13:55	7° P 22'08		retrograde	-7313 Sep 19 j 10:46	21° O 20'29	
evening set	-7314 Oct 09 j 01:43	6° P 11'06		evening set	-7313 Sep 23 j 09:22	19° O 52'05	
asc. node	-7314 Oct 09 j 12:19	5° P 52'02		asc. node	-7313 Sep 26 j 09:30	16° O 50'49	
inferior conj	-7314 Oct 14 j 14:56	0° P 11'22	1°39'25	inferior conj	-7313 Sep 28 j 18:34	13° O 43'41	0°47'29
minimum elong	-7314 Oct 14 j 12:44	0° P 18'37	1°38'52	minimum elong	-7313 Sep 28 j 17:28	13° O 47'23	0°47'25
	-7314 Oct 14 j 18:24	30° R O		min. Earth dist.	-7313 Sep 29 j 07:31	12° O 59'35	0.66930 AU
min. Earth dist.	-7314 Oct 15 j 14:55	28° O 52'36	0.66313 AU	morning rise	-7313 Oct 04 j 01:23	7° O 25'54	
morning rise	-7314 Oct 19 j 23:30	23° O 55'50		direct	-7313 Oct 09 j 07:49	5° O 10'57	
direct	-7314 Oct 25 j 20:51	21° O 22'58		morning max el	-7313 Oct 20 j 06:51	11° O 44'20	24°06'07
morning max el	-7314 Nov 06 j 21:42	28° O 29'55	25°27'46		-7313 Nov 03 j 21:54	0° P	
	-7314 Nov 08 j 08:33	0° P		desc. node	-7313 Nov 10 j 04:29	9° P 08'33	
desc. node	-7314 Nov 23 j 07:43	19° P 11'03			-7313 Nov 23 j 06:19	0° O	
	-7314 Nov 30 j 11:27	0° A		morning set	-7313 Nov 24 j 19:54	2° O 40'10	
morning set	-7314 Dec 13 j 02:01	21° A 16'54		max. Earth dist.	-7313 Nov 28 j 19:27	9° O 38'05	1.38484 AU
max. Earth dist.	-7314 Dec 16 j 22:11	28° A 22'15	1.36558 AU				
	-7314 Dec 17 j 18:50	0° M		superior conj	-7313 Dec 05 j 22:44	22° A 47'32	-1°47'51
superior conj	-7314 Dec 22 j 17:52	9° M 39'31	-1°41'33	minimum elong	-7313 Dec 05 j 23:05	22° A 49'12	1°48'00
minimum elong	-7314 Dec 22 j 19:49	9° M 49'13	1°41'42		-7313 Dec 09 j 16:29	0° M	
evening rise	-7314 Dec 30 j 19:11	25° M 57'49		evening rise	-7313 Dec 14 j 17:44	9° M 55'15	
	-7313 Jan 01 j 19:30	0° Z		asc. node	-7313 Dec 23 j 07:36	25° M 52'44	
asc. node	-7313 Jan 05 j 10:25	6° Z 58'52			-7313 Dec 25 j 22:05	0° Z	
evening max el	-7313 Jan 17 j 11:15	24° Z 24'29	19°47'38	evening max el	-7313 Dec 31 j 08:01	6° Z 40'09	18°54'21
retrograde	-7313 Jan 27 j 05:07	29° Z 00'18		retrograde	-7312 Jan 08 j 15:51	10° Z 39'48	
evening set	-7313 Jan 29 j 15:49	28° Z 44'13		evening set	-7312 Jan 11 j 03:34	10° Z 19'54	
inferior conj	-7313 Feb 07 j 03:42	24° Z 40'59	2°58'52	inferior conj	-7312 Jan 19 j 00:03	6° Z 00'43	3°53'29
minimum elong	-7313 Feb 07 j 09:09	24° Z 32'25	2°57'04	minimum elong	-7312 Jan 19 j 03:25	5° Z 54'39	3°52'38
min. Earth dist.	-7313 Feb 09 j 13:05	23° Z 11'07	0.56211 AU	min. Earth dist.	-7312 Jan 22 j 04:26	3° Z 43'49	0.57722 AU
morning rise	-7313 Feb 16 j 00:13	20° Z 02'03		morning rise	-7312 Jan 27 j 00:55	0° Z 55'16	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7312 Jan 29 j 19:31	30° κ \mathbb{M}		retrograde	-7312 Dec 20 j 20:58	23° \mathbb{M} 02'33	
direct	-7312 Feb 01 j 14:15	29° \mathbb{M} 41'11		evening set	-7312 Dec 23 j 10:13	22° \mathbb{M} 37'19	
	-7312 Feb 04 j 09:21	0° \mathbb{A}		inferior conj	-7312 Dec 30 j 16:22	17° \mathbb{M} 56'46	4°11'27
desc. node	-7312 Feb 06 j 05:10	0° \mathbb{A} 32'02		minimum elong	-7312 Dec 30 j 16:28	17° \mathbb{M} 56'34	4°11'07
morning max el	-7312 Feb 15 j 18:08	7° \mathbb{A} 00'32	25°42'41	min. Earth dist.	-7311 Jan 02 j 23:27	15° \mathbb{M} 12'30	0.59597 AU
	-7312 Mar 03 j 17:05	0° \mathbb{B}		morning rise	-7311 Jan 06 j 21:03	12° \mathbb{M} 30'21	
morning set	-7312 Mar 14 j 09:56	20° \mathbb{B} 32'11		direct	-7311 Jan 13 j 10:13	10° \mathbb{M} 37'15	
	-7312 Mar 18 j 19:59	0° \approx		desc. node	-7311 Jan 23 j 02:08	14° \mathbb{M} 19'14	
asc. node	-7312 Mar 20 j 06:37	3° \approx 08'33		morning max el	-7311 Jan 27 j 13:18	18° \mathbb{M} 06'26	26°53'35
					-7311 Feb 06 j 13:11	0° \mathbb{A}	
superior conj	-7312 Mar 21 j 09:46	5° \approx 36'31	0°11'28		-7311 Feb 24 j 03:40	0° \mathbb{B}	
minimum elong	-7312 Mar 21 j 09:17	5° \approx 33'54	0°10'56	morning set	-7311 Feb 26 j 20:18	5° \mathbb{B} 30'16	
behind sun begin	-7312 Mar 21 j 05:38	5° \approx 14'04					
behind sun end	-7312 Mar 21 j 12:55	5° \approx 53'43		superior conj	-7311 Mar 05 j 21:33	20° \mathbb{B} 39'47	-0°12'42
max. Earth dist.	-7312 Mar 22 j 03:28	7° \approx 12'54	1.32898 AU	minimum elong	-7311 Mar 05 j 22:07	20° \mathbb{B} 42'53	0°13'05
evening rise	-7312 Mar 28 j 13:47	20° \approx 53'57		behind sun begin	-7311 Mar 05 j 19:18	20° \mathbb{B} 27'32	
	-7312 Apr 02 j 03:22	0° \mathbb{H}		behind sun end	-7311 Mar 06 j 00:55	20° \mathbb{B} 58'15	
	-7312 Apr 20 j 16:59	0° \mathbb{Y}		max. Earth dist.	-7311 Mar 05 j 17:09	20° \mathbb{B} 15'45	1.32699 AU
evening max el	-7312 Apr 28 j 15:43	9° \mathbb{Y} 01'29	27°04'26	asc. node	-7311 Mar 07 j 03:36	23° \mathbb{B} 24'05	
desc. node	-7312 May 04 j 03:36	13° \mathbb{Y} 29'46			-7311 Mar 10 j 04:35	0° \approx	
retrograde	-7312 May 12 j 16:12	16° \mathbb{Y} 27'14		evening rise	-7311 Mar 12 j 22:15	5° \approx 48'13	
evening set	-7312 May 19 j 10:18	14° \mathbb{Y} 21'58			-7311 Mar 25 j 20:33	0° \mathbb{H}	
min. Earth dist.	-7312 May 23 j 05:07	11° \mathbb{Y} 33'40	0.61124 AU	evening max el	-7311 Apr 10 j 16:02	20° \mathbb{H} 44'48	26°11'31
inferior conj	-7312 May 26 j 10:57	8° \mathbb{Y} 41'39	-3°56'55	desc. node	-7311 Apr 21 j 00:54	27° \mathbb{H} 29'15	
minimum elong	-7312 May 26 j 10:44	8° \mathbb{Y} 42'08	3°56'54	retrograde	-7311 Apr 24 j 18:44	28° \mathbb{H} 03'23	
morning rise	-7312 Jun 02 j 12:59	3° \mathbb{Y} 50'03		evening set	-7311 Apr 30 j 18:20	26° \mathbb{H} 34'32	
direct	-7312 Jun 05 j 02:39	3° \mathbb{Y} 22'42		min. Earth dist.	-7311 May 05 j 05:01	23° \mathbb{H} 48'09	0.59105 AU
morning max el	-7312 Jun 12 j 01:44	6° \mathbb{Y} 49'19	18°04'21	inferior conj	-7311 May 08 j 13:39	21° \mathbb{H} 13'46	-3°40'08
asc. node	-7312 Jun 16 j 06:59	11° \mathbb{Y} 53'04		minimum elong	-7311 May 08 j 10:43	21° \mathbb{H} 19'26	3°39'54
	-7312 Jun 26 j 23:43	0° \mathbb{B}		morning rise	-7311 May 16 j 05:46	16° \mathbb{H} 43'01	
morning set	-7312 Jun 28 j 04:52	2° \mathbb{B} 14'01		direct	-7311 May 18 j 17:03	16° \mathbb{H} 21'46	
				morning max el	-7311 May 26 j 11:02	20° \mathbb{H} 04'00	18°28'37
superior conj	-7312 Jul 08 j 14:19	21° \mathbb{B} 03'06	1°46'51		-7311 Jun 02 j 23:13	0° \mathbb{Y}	
minimum elong	-7312 Jul 08 j 16:33	21° \mathbb{B} 12'53	1°47'07	asc. node	-7311 Jun 03 j 03:53	0° \mathbb{Y} 19'09	
	-7312 Jul 13 j 18:46	0° \mathbb{H}		morning set	-7311 Jun 11 j 15:14	15° \mathbb{Y} 45'02	
max. Earth dist.	-7312 Jul 16 j 00:08	3° \mathbb{H} 44'06	1.41839 AU		-7311 Jun 19 j 02:46	0° \mathbb{B}	
evening rise	-7312 Jul 22 j 06:56	13° \mathbb{H} 58'58					
desc. node	-7312 Jul 31 j 01:19	27° \mathbb{H} 37'01		superior conj	-7311 Jun 20 j 20:51	3° \mathbb{B} 15'48	1°49'33
	-7312 Aug 01 j 15:14	0° \mathbb{B}		minimum elong	-7311 Jun 20 j 20:15	3° \mathbb{B} 13'04	1°49'46
evening max el	-7312 Aug 23 j 22:08	29° \mathbb{B} 50'10	22°09'38	max. Earth dist.	-7311 Jun 28 j 03:27	16° \mathbb{B} 18'52	1.40002 AU
	-7312 Aug 24 j 02:02	0° \mathbb{Q}		evening rise	-7311 Jul 02 j 15:14	23° \mathbb{B} 57'59	
retrograde	-7312 Sep 02 j 06:00	5° \mathbb{Q} 22'00			-7311 Jul 06 j 07:18	0° \mathbb{H}	
evening set	-7312 Sep 06 j 17:34	3° \mathbb{Q} 33'47		desc. node	-7311 Jul 17 j 22:29	17° \mathbb{H} 57'22	
	-7312 Sep 10 j 01:00	30° \mathbb{R} \mathbb{B}			-7311 Jul 26 j 11:27	0° \mathbb{B}	
inferior conj	-7312 Sep 12 j 00:26	27° \mathbb{B} 19'56	-0°05'12	evening max el	-7311 Aug 06 j 11:22	13° \mathbb{B} 13'19	23°30'30
minimum elong	-7312 Sep 12 j 00:32	27° \mathbb{B} 19'34	0°04'42	retrograde	-7311 Aug 16 j 22:23	19° \mathbb{B} 24'31	
transit middle	-7312 Sep 12 j 00:32	27° \mathbb{B} 19'34	0°04'42	evening set	-7311 Aug 22 j 00:29	17° \mathbb{B} 15'30	
transit begin	-7312 Sep 11 j 21:57	27° \mathbb{B} 28'30		inferior conj	-7311 Aug 27 j 06:49	10° \mathbb{B} 59'03	-0°56'53
transit end	-7312 Sep 12 j 03:07	27° \mathbb{B} 10'38		minimum elong	-7311 Aug 27 j 08:04	10° \mathbb{B} 54'47	0°55'52
min. Earth dist.	-7312 Sep 12 j 03:02	27° \mathbb{B} 10'58	0.67253 AU	min. Earth dist.	-7311 Aug 26 j 23:02	11° \mathbb{B} 25'43	0.67284 AU
asc. node	-7312 Sep 12 j 06:40	26° \mathbb{B} 58'26		asc. node	-7311 Aug 30 j 03:48	7° \mathbb{B} 14'25	
morning rise	-7312 Sep 17 j 07:22	21° \mathbb{B} 03'20		morning rise	-7311 Sep 01 j 15:33	4° \mathbb{B} 47'00	
direct	-7312 Sep 21 j 23:18	19° \mathbb{B} 08'34		direct	-7311 Sep 05 j 18:20	3° \mathbb{B} 12'09	
morning max el	-7312 Oct 01 j 17:57	24° \mathbb{B} 59'53	22°40'46	morning max el	-7311 Sep 14 j 10:11	8° \mathbb{B} 20'42	21°19'38
	-7312 Oct 06 j 04:45	0° \mathbb{Q}			-7311 Sep 30 j 19:55	0° \mathbb{Q}	
desc. node	-7312 Oct 27 j 01:15	29° \mathbb{Q} 24'07		desc. node	-7311 Oct 13 j 22:03	19° \mathbb{Q} 52'13	
	-7312 Oct 27 j 10:34	0° \mathbb{H}		morning set	-7311 Oct 14 j 23:24	21° \mathbb{Q} 31'34	
morning set	-7312 Nov 04 j 10:42	12° \mathbb{H} 42'24			-7311 Oct 20 j 07:05	0° \mathbb{H}	
max. Earth dist.	-7312 Nov 09 j 17:15	21° \mathbb{H} 29'16	1.40520 AU	max. Earth dist.	-7311 Oct 22 j 21:29	4° \mathbb{H} 13'43	1.42371 AU
	-7312 Nov 14 j 15:09	0° \mathbb{B}					
superior conj	-7312 Nov 17 j 10:47	5° \mathbb{B} 02'08	-1°44'33	superior conj	-7311 Oct 30 j 00:13	16° \mathbb{H} 08'25	-1°28'31
minimum elong	-7312 Nov 17 j 08:35	4° \mathbb{B} 52'10	1°44'28	minimum elong	-7311 Oct 29 j 19:15	15° \mathbb{H} 47'13	1°27'56
evening rise	-7312 Nov 27 j 07:09	23° \mathbb{B} 21'18			-7311 Nov 06 j 21:59	0° \mathbb{B}	
	-7312 Nov 30 j 20:07	0° \mathbb{M}		evening rise	-7311 Nov 10 j 07:49	6° \mathbb{B} 08'07	
asc. node	-7312 Dec 09 j 04:50	14° \mathbb{M} 08'01			-7311 Nov 24 j 18:33	0° \mathbb{M}	
evening max el	-7312 Dec 13 j 12:55	19° \mathbb{M} 24'07	18°21'12	asc. node	-7311 Nov 26 j 02:07	1° \mathbb{M} 32'53	
				evening max el	-7311 Nov 26 j 23:14	2° \mathbb{M} 28'25	18°08'00

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

retrograde	-7311 Dec 03 j 17:54	5° \mathbb{M} 58'59		-7310 Oct 30 j 14:12	0° $\underline{\mathbf{a}}$	
evening set	-7311 Dec 06 j 09:02	5° \mathbb{M} 27'25		evening max el	-7310 Nov 10 j 12:05	15° $\underline{\mathbf{a}}$ 45'58 18°14'02
inferior conj	-7311 Dec 13 j 02:52	0° \mathbb{M} 25'03 4°02'00		asc. node	-7310 Nov 12 j 23:24	17° $\underline{\mathbf{a}}$ 52'53
minimum elong	-7311 Dec 13 j 00:34	0° \mathbb{M} 30'33 4°01'33		retrograde	-7310 Nov 17 j 02:12	19° $\underline{\mathbf{a}}$ 19'20
	-7311 Dec 13 j 13:15	30° \mathbb{R} $\underline{\mathbf{a}}$		evening set	-7310 Nov 19 j 20:26	18° $\underline{\mathbf{a}}$ 40'02
min. Earth dist.	-7311 Dec 16 j 01:47	27° $\underline{\mathbf{a}}$ 35'42 0.61516 AU		inferior conj	-7310 Nov 26 j 03:58	13° $\underline{\mathbf{a}}$ 17'54 3°34'16
morning rise	-7311 Dec 19 j 15:01	24° $\underline{\mathbf{a}}$ 42'12		minimum elong	-7310 Nov 26 j 00:36	13° $\underline{\mathbf{a}}$ 26'58 3°33'30
direct	-7311 Dec 26 j 15:42	22° $\underline{\mathbf{a}}$ 16'50		min. Earth dist.	-7310 Nov 28 j 13:57	10° $\underline{\mathbf{a}}$ 41'56 0.63257 AU
morning max el	-7310 Jan 09 j 15:03	29° $\underline{\mathbf{a}}$ 52'02 27°32'40		morning rise	-7310 Dec 02 j 04:03	7° $\underline{\mathbf{a}}$ 22'07
desc. node	-7310 Jan 09 j 23:02	0° \mathbb{M} 11'36		direct	-7310 Dec 09 j 05:19	4° $\underline{\mathbf{a}}$ 37'44
	-7310 Jan 09 j 18:19	0° \mathbb{M}		morning max el	-7310 Dec 22 j 22:08	12° $\underline{\mathbf{a}}$ 16'15 27°36'03
	-7310 Jan 31 j 10:29	0° \mathbb{X}		desc. node	-7310 Dec 27 j 19:53	17° $\underline{\mathbf{a}}$ 34'50
morning set	-7310 Feb 11 j 02:51	20° \mathbb{X} 14'43			-7309 Jan 06 j 04:17	0° \mathbb{M}
	-7310 Feb 15 j 18:08	0° \mathbb{Z}			-7309 Jan 23 j 18:59	0° \mathbb{X}
max. Earth dist.	-7310 Feb 17 j 05:34	3° \mathbb{Z} 11'13 1.32836 AU		morning set	-7309 Jan 26 j 03:15	4° \mathbb{X} 37'18
				max. Earth dist.	-7309 Jan 31 j 12:41	15° \mathbb{X} 45'14 1.33337 AU
superior conj	-7310 Feb 18 j 08:45	5° \mathbb{Z} 38'54 -0°36'22				
minimum elong	-7310 Feb 18 j 10:17	5° \mathbb{Z} 47'14 0°36'35		superior conj	-7309 Feb 02 j 17:43	20° \mathbb{X} 28'06 -0°58'40
asc. node	-7310 Feb 22 j 00:38	13° \mathbb{Z} 36'49		minimum elong	-7309 Feb 02 j 20:00	20° \mathbb{X} 40'18 0°58'45
evening rise	-7310 Feb 25 j 09:06	20° \mathbb{Z} 46'48			-7309 Feb 07 j 03:58	0° \mathbb{Z}
	-7310 Mar 01 j 21:57	0° \approx		asc. node	-7309 Feb 08 j 21:43	3° \mathbb{Z} 42'38
	-7310 Mar 21 j 14:30	0° \mathbb{X}		evening rise	-7309 Feb 09 j 20:35	5° \mathbb{Z} 43'16
evening max el	-7310 Mar 23 j 10:42	1° \mathbb{X} 51'04 24°52'58			-7309 Feb 22 j 23:57	0° \approx
retrograde	-7310 Apr 06 j 10:22	8° \mathbb{X} 55'44		evening max el	-7309 Mar 05 j 03:18	12° \approx 38'47 23°20'43
desc. node	-7310 Apr 07 j 22:11	8° \mathbb{X} 50'32		retrograde	-7309 Mar 18 j 13:46	19° \approx 15'21
evening set	-7310 Apr 11 j 06:25	8° \mathbb{X} 02'08		evening set	-7309 Mar 22 j 04:46	18° \approx 46'29
min. Earth dist.	-7310 Apr 16 j 23:13	5° \mathbb{X} 03'14 0.57246 AU		desc. node	-7309 Mar 25 j 19:24	17° \approx 26'11
inferior conj	-7310 Apr 19 j 20:54	3° \mathbb{X} 07'39 -2°51'34		min. Earth dist.	-7309 Mar 29 j 14:54	15° \approx 23'00 0.55883 AU
minimum elong	-7310 Apr 19 j 16:05	3° \mathbb{X} 15'42 2°50'44		inferior conj	-7309 Mar 31 j 08:38	14° \approx 21'06 -1°27'10
	-7310 Apr 25 j 03:45	30° \mathbb{R} \approx		minimum elong	-7309 Mar 31 j 05:03	14° \approx 26'25 1°26'27
morning rise	-7310 Apr 28 j 04:57	28° \approx 55'56		morning rise	-7309 Apr 09 j 07:54	10° \approx 20'36
direct	-7310 Apr 30 j 13:49	28° \approx 39'41		direct	-7309 Apr 11 j 16:07	10° \approx 07'04
	-7310 May 05 j 15:58	0° \mathbb{X}		morning max el	-7309 Apr 22 j 06:36	15° \approx 04'49 20°17'08
morning max el	-7310 May 09 j 13:32	2° \mathbb{X} 52'08 19°12'56			-7309 May 03 j 04:19	0° \mathbb{X}
asc. node	-7310 May 21 j 00:46	19° \mathbb{X} 20'39		asc. node	-7309 May 07 j 21:37	8° \mathbb{X} 48'48
morning set	-7310 May 26 j 11:55	29° \mathbb{X} 49'42		morning set	-7309 May 10 j 15:49	14° \mathbb{X} 19'41
	-7310 May 26 j 14:00	0° \mathbb{Y}				
superior conj	-7310 Jun 03 j 21:32	16° \mathbb{Y} 25'07 1°42'29		superior conj	-7309 May 18 j 11:17	0° \mathbb{Y} 16'29 1°28'34
minimum elong	-7310 Jun 03 j 19:17	16° \mathbb{Y} 14'13 1°42'26		minimum elong	-7309 May 18 j 08:27	0° \mathbb{Y} 02'09 1°28'13
max. Earth dist.	-7310 Jun 10 j 04:33	28° \mathbb{Y} 16'25 1.38095 AU			-7309 May 18 j 08:01	0° \mathbb{Y}
	-7310 Jun 11 j 03:19	0° \mathbb{Z}		max. Earth dist.	-7309 May 23 j 09:17	9° \mathbb{Y} 58'49 1.36359 AU
evening rise	-7310 Jun 14 j 02:26	5° \mathbb{Z} 16'58		evening rise	-7309 May 27 j 12:32	17° \mathbb{Y} 46'22
	-7310 Jun 29 j 07:34	0° \mathbb{I}			-7309 Jun 03 j 10:35	0° \mathbb{Z}
desc. node	-7310 Jul 04 j 19:44	8° \mathbb{I} 00'32		desc. node	-7309 Jun 21 j 17:01	27° \mathbb{Z} 38'33
evening max el	-7310 Jul 19 j 21:46	26° \mathbb{I} 38'10 24°50'25			-7309 Jun 23 j 12:32	0° \mathbb{I}
	-7310 Jul 23 j 16:06	0° \mathbb{S}		evening max el	-7309 Jul 02 j 07:53	10° \mathbb{I} 04'33 26°01'16
retrograde	-7310 Jul 31 j 11:05	3° \mathbb{S} 24'23		retrograde	-7309 Jul 14 j 19:23	17° \mathbb{I} 15'47
evening set	-7310 Aug 06 j 04:17	0° \mathbb{S} 56'06		evening set	-7309 Jul 21 j 02:48	14° \mathbb{I} 33'09
	-7310 Aug 07 j 03:52	30° \mathbb{R} \mathbb{I}		min. Earth dist.	-7309 Jul 25 j 07:02	9° \mathbb{I} 57'56 0.66373 AU
min. Earth dist.	-7310 Aug 10 j 17:10	25° \mathbb{I} 42'29 0.67000 AU		inferior conj	-7309 Jul 26 j 14:02	8° \mathbb{I} 19'43 -2°30'45
inferior conj	-7310 Aug 11 j 11:58	24° \mathbb{I} 39'49 -1°45'56		minimum elong	-7309 Jul 26 j 16:56	8° \mathbb{I} 10'32 2°29'24
minimum elong	-7310 Aug 11 j 14:12	24° \mathbb{I} 32'25 1°44'38		morning rise	-7309 Aug 01 j 07:12	2° \mathbb{I} 26'13
morning rise	-7310 Aug 17 j 00:07	18° \mathbb{I} 35'31		asc. node	-7309 Aug 03 j 21:55	1° \mathbb{I} 26'53
asc. node	-7310 Aug 17 j 00:54	18° \mathbb{I} 34'09		direct	-7309 Aug 04 j 13:43	1° \mathbb{I} 24'24
direct	-7310 Aug 20 j 15:40	17° \mathbb{I} 18'34		morning max el	-7309 Aug 11 j 14:54	5° \mathbb{I} 25'22 19°11'00
morning max el	-7310 Aug 28 j 09:15	21° \mathbb{I} 49'33 20°08'30			-7309 Aug 28 j 21:16	0° \mathbb{S}
	-7310 Sep 04 j 01:15	0° \mathbb{S}		morning set	-7309 Sep 03 j 09:23	8° \mathbb{S} 40'29
morning set	-7310 Sep 23 j 23:44	29° \mathbb{S} 50'59			-7309 Sep 16 j 22:07	0° \mathbb{Q}
	-7310 Sep 24 j 02:04	0° \mathbb{Q}		desc. node	-7309 Sep 17 j 15:45	1° \mathbb{Q} 09'40
desc. node	-7310 Sep 30 j 18:53	10° \mathbb{Q} 28'43		max. Earth dist.	-7309 Sep 17 j 23:50	1° \mathbb{Q} 41'34 1.44565 AU
max. Earth dist.	-7310 Oct 05 j 08:27	17° \mathbb{Q} 43'40 1.43776 AU				
superior conj	-7310 Oct 10 j 10:16	25° \mathbb{Q} 55'41 -0°57'28		superior conj	-7309 Sep 19 j 19:07	4° \mathbb{Q} 32'53 -0°13'13
minimum elong	-7310 Oct 10 j 04:42	25° \mathbb{Q} 32'59 0°56'29		minimum elong	-7309 Sep 19 j 17:30	4° \mathbb{Q} 26'28 0°12'35
	-7310 Oct 12 j 21:50	0° \mathbb{P}		behind sun begin	-7309 Sep 19 j 10:11	3° \mathbb{Q} 57'26
evening rise	-7310 Oct 23 j 15:15	18° \mathbb{P} 05'50		behind sun end	-7309 Sep 20 j 00:50	4° \mathbb{Q} 55'31
				evening rise	-7309 Oct 05 j 00:09	29° \mathbb{Q} 01'40
					-7309 Oct 05 j 14:24	0° \mathbb{P}

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening max el	-7309 Oct 25 j 00:38	29° \mathbb{M} 10'12	18°38'16	evening rise	-7308 Sep 14 j 07:04	8° Ω 48'32	
	-7309 Oct 25 j 20:57	0° $\underline{\Omega}$		greatest brilliancy	-7308 Sep 23 j 19:42	23° Ω 45'06	-0.8m
asc. node	-7309 Oct 30 j 20:40	2° $\underline{\Omega}$ 51'05			-7308 Sep 27 j 21:44	0° \mathbb{M}	
retrograde	-7309 Oct 31 j 17:38	2° $\underline{\Omega}$ 55'19		evening max el	-7308 Oct 07 j 10:24	12° \mathbb{M} 37'40	19°19'27
evening set	-7309 Nov 03 j 16:57	2° $\underline{\Omega}$ 05'57		retrograde	-7308 Oct 14 j 13:04	16° \mathbb{M} 42'47	
	-7309 Nov 06 j 10:37	30° \mathbb{R} \mathbb{M}		asc. node	-7308 Oct 16 j 17:53	16° \mathbb{M} 14'42	
inferior conj	-7309 Nov 09 j 16:01	26° \mathbb{M} 26'55	2°54'50	evening set	-7308 Oct 17 j 19:41	15° \mathbb{M} 40'31	
minimum elong	-7309 Nov 09 j 12:37	26° \mathbb{M} 36'58	2°53'56	inferior conj	-7308 Oct 23 j 12:01	9° \mathbb{M} 47'36	2°08'14
min. Earth dist.	-7309 Nov 11 j 12:06	24° \mathbb{M} 16'29	0.64709 AU	minimum elong	-7308 Oct 23 j 09:16	9° \mathbb{M} 56'21	2°07'29
morning rise	-7309 Nov 15 j 07:49	20° \mathbb{M} 21'16		min. Earth dist.	-7308 Oct 24 j 18:59	8° \mathbb{M} 09'09	0.65830 AU
direct	-7309 Nov 22 j 01:48	17° \mathbb{M} 32'22		morning rise	-7308 Oct 28 j 22:33	3° \mathbb{M} 34'58	
morning max el	-7309 Dec 05 j 07:37	25° \mathbb{M} 07'20	27°06'05	direct	-7308 Nov 04 j 04:20	0° \mathbb{M} 53'42	
	-7309 Dec 09 j 20:02	0° $\underline{\Omega}$		morning max el	-7308 Nov 16 j 17:15	8° \mathbb{M} 13'58	26°09'12
desc. node	-7309 Dec 14 j 16:40	6° $\underline{\Omega}$ 01'33		desc. node	-7308 Nov 30 j 13:27	25° \mathbb{M} 13'26	
	-7309 Dec 30 j 14:21	0° \mathbb{M}			-7308 Dec 03 j 21:02	0° $\underline{\Omega}$	
morning set	-7308 Jan 09 j 18:21	18° \mathbb{M} 27'02			-7308 Dec 22 j 00:19	0° \mathbb{M}	
max. Earth dist.	-7308 Jan 14 j 10:42	27° \mathbb{M} 46'10	1.34246 AU	morning set	-7308 Dec 22 j 20:08	1° \mathbb{M} 31'36	
	-7308 Jan 15 j 12:47	0° \mathbb{X}		max. Earth dist.	-7308 Dec 26 j 21:21	9° \mathbb{M} 13'49	1.35599 AU
superior conj	-7308 Jan 17 j 22:26	4° \mathbb{X} 59'58	-1°18'33	superior conj	-7308 Dec 31 j 20:31	19° \mathbb{M} 07'09	-1°34'40
minimum elong	-7308 Jan 18 j 01:05	5° \mathbb{X} 13'49	1°18'37	minimum elong	-7308 Dec 31 j 22:57	19° \mathbb{M} 19'30	1°34'47
evening rise	-7308 Jan 25 j 06:54	20° \mathbb{X} 30'54			-7307 Jan 06 j 03:19	0° \mathbb{X}	
asc. node	-7308 Jan 26 j 18:50	23° \mathbb{X} 36'20		evening rise	-7307 Jan 08 j 14:20	5° \mathbb{X} 04'08	
	-7308 Jan 29 j 23:50	0° \mathbb{Z}		asc. node	-7307 Jan 12 j 15:59	13° \mathbb{X} 12'30	
evening max el	-7308 Feb 14 j 23:47	23° \mathbb{Z} 34'04	21°48'27		-7307 Jan 22 j 19:29	0° \mathbb{Z}	
retrograde	-7308 Feb 27 j 06:19	29° \mathbb{Z} 26'00		evening max el	-7307 Jan 27 j 04:47	4° \mathbb{Z} 56'30	20°26'55
evening set	-7308 Mar 01 j 01:21	29° \mathbb{Z} 08'36		retrograde	-7307 Feb 06 j 20:42	9° \mathbb{Z} 57'57	
inferior conj	-7308 Mar 10 j 07:02	25° \mathbb{Z} 05'16	0°22'34	evening set	-7307 Feb 09 j 08:26	9° \mathbb{Z} 42'43	
minimum elong	-7308 Mar 10 j 08:02	25° \mathbb{Z} 03'51	0°21'46	inferior conj	-7307 Feb 18 j 04:37	5° \mathbb{Z} 44'19	2°09'46
min. Earth dist.	-7308 Mar 10 j 05:40	25° \mathbb{Z} 07'12	0.55306 AU	minimum elong	-7307 Feb 18 j 09:36	5° \mathbb{Z} 36'57	2°07'48
desc. node	-7308 Mar 11 j 16:34	24° \mathbb{Z} 18'05		min. Earth dist.	-7307 Feb 19 j 19:45	4° \mathbb{Z} 46'39	0.55642 AU
morning rise	-7308 Mar 19 j 15:05	21° \mathbb{Z} 01'14		desc. node	-7307 Feb 26 j 13:40	1° \mathbb{Z} 34'49	
direct	-7308 Mar 22 j 06:49	20° \mathbb{Z} 45'25		morning rise	-7307 Feb 27 j 09:07	1° \mathbb{Z} 21'11	
morning max el	-7308 Apr 03 j 12:42	26° \mathbb{Z} 36'30	21°39'24	direct	-7307 Mar 02 j 22:03	0° \mathbb{Z} 53'45	
	-7308 Apr 06 j 17:43	0° \approx		morning max el	-7307 Mar 16 j 08:48	7° \mathbb{Z} 31'20	23°14'26
asc. node	-7308 Apr 23 j 18:28	28° \approx 36'52			-7307 Apr 01 j 08:03	0° \approx	
morning set	-7308 Apr 24 j 00:31	29° \approx 08'02		morning set	-7307 Apr 08 j 11:59	14° \approx 07'49	
	-7308 Apr 24 j 10:34	0° \mathbb{X}		asc. node	-7307 Apr 10 j 15:21	18° \approx 38'48	
superior conj	-7308 May 01 j 10:16	14° \mathbb{X} 38'28	1°10'03	superior conj	-7307 Apr 15 j 15:30	29° \approx 21'22	0°48'34
minimum elong	-7308 May 01 j 07:36	14° \mathbb{X} 24'34	1°09'28	minimum elong	-7307 Apr 15 j 13:29	29° \approx 10'39	0°47'53
max. Earth dist.	-7308 May 04 j 23:16	21° \mathbb{X} 55'08	1.34938 AU		-7307 Apr 15 j 22:45	0° \mathbb{X}	
	-7308 May 09 j 01:17	0° \mathbb{Y}		max. Earth dist.	-7307 Apr 17 j 23:34	4° \mathbb{X} 18'21	1.33877 AU
evening rise	-7308 May 09 j 15:57	1° \mathbb{Y} 10'36		evening rise	-7307 Apr 23 j 07:44	15° \mathbb{X} 14'10	
	-7308 May 26 j 10:35	0° \mathbb{Z}			-7307 May 01 j 04:16	0° \mathbb{Y}	
desc. node	-7308 Jun 07 j 14:19	16° \mathbb{Z} 40'46			-7307 May 21 j 04:17	0° \mathbb{Z}	
evening max el	-7308 Jun 13 j 18:56	23° \mathbb{Z} 28'07	26°54'39	desc. node	-7307 May 25 j 11:39	4° \mathbb{Z} 51'26	
	-7308 Jun 22 j 20:10	0° \mathbb{I}		evening max el	-7307 May 27 j 05:46	6° \mathbb{Z} 37'22	27°22'55
retrograde	-7308 Jun 26 j 22:41	0° \mathbb{I} 52'23		retrograde	-7307 Jun 09 j 20:11	14° \mathbb{Z} 05'33	
	-7308 Jun 30 j 18:32	30° \mathbb{R} \mathbb{Z}		evening set	-7307 Jun 16 j 21:36	11° \mathbb{Z} 23'08	
evening set	-7308 Jul 03 j 17:35	28° \mathbb{Z} 03'59		min. Earth dist.	-7307 Jun 20 j 13:17	8° \mathbb{Z} 01'16	0.63990 AU
min. Earth dist.	-7308 Jul 07 j 14:25	24° \mathbb{Z} 07'16	0.65374 AU	inferior conj	-7307 Jun 23 j 00:12	5° \mathbb{Z} 23'34	-3°38'53
inferior conj	-7308 Jul 09 j 10:57	21° \mathbb{Z} 56'06	-3°09'17	minimum elong	-7307 Jun 23 j 02:46	5° \mathbb{Z} 16'41	3°38'16
minimum elong	-7308 Jul 09 j 14:02	21° \mathbb{Z} 46'59	3°08'13	morning rise	-7307 Jun 29 j 08:35	0° \mathbb{Z} 00'46	
morning rise	-7308 Jul 15 j 10:48	16° \mathbb{Z} 16'27			-7307 Jun 29 j 09:14	30° \mathbb{R} \mathbb{Y}	
direct	-7308 Jul 18 j 10:31	15° \mathbb{Z} 26'55		direct	-7307 Jul 02 j 03:25	29° \mathbb{Y} 21'08	
asc. node	-7308 Jul 20 j 18:52	15° \mathbb{Z} 56'46			-7307 Jul 04 j 21:30	0° \mathbb{Z}	
morning max el	-7308 Jul 25 j 01:40	19° \mathbb{Z} 06'07	18°29'30	asc. node	-7307 Jul 07 j 15:47	1° \mathbb{Z} 52'01	
	-7308 Aug 02 j 05:49	0° \mathbb{I}		morning max el	-7307 Jul 08 j 15:22	2° \mathbb{Z} 47'16	18°05'18
morning set	-7308 Aug 13 j 19:02	18° \mathbb{I} 39'33		morning set	-7307 Jul 26 j 06:40	29° \mathbb{Z} 51'59	
	-7308 Aug 20 j 18:33	0° \mathbb{E}			-7307 Jul 26 j 08:33	0° \mathbb{I}	
superior conj	-7308 Aug 28 j 18:36	12° \mathbb{E} 47'05	0°35'00	superior conj	-7307 Aug 08 j 07:08	21° \mathbb{I} 41'12	1°14'49
minimum elong	-7308 Aug 28 j 22:53	13° \mathbb{E} 04'04	0°34'57	minimum elong	-7307 Aug 08 j 13:27	22° \mathbb{I} 06'55	1°14'40
max. Earth dist.	-7308 Aug 30 j 17:13	15° \mathbb{E} 51'36	1.44648 AU		-7307 Aug 13 j 10:44	0° \mathbb{E}	
desc. node	-7308 Sep 03 j 12:43	21° \mathbb{E} 52'24		max. Earth dist.	-7307 Aug 13 j 09:28	29° \mathbb{I} 54'56	1.44020 AU
	-7308 Sep 08 j 16:41	0° Ω		desc. node	-7307 Aug 21 j 09:43	12° \mathbb{E} 33'25	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening rise	-7307 Aug 24 j 15:38	17° ☿ 36'06		desc. node	-7306 Aug 08 j 06:48	3° ☿ 09'27	
	-7307 Sep 01 j 17:33	0° Ω			-7306 Aug 26 j 16:46	0° Ω	
evening max el	-7307 Sep 20 j 15:05	26° Ω 04'30	20°16'00	evening max el	-7306 Sep 03 j 13:17	9° Ω 28'37	21°25'23
	-7307 Sep 25 j 17:17	0° ♄		retrograde	-7306 Sep 12 j 06:21	14° Ω 38'03	
retrograde	-7307 Sep 28 j 09:57	0° ♄ 38'02		evening set	-7306 Sep 16 j 10:19	13° Ω 01'12	
	-7307 Sep 30 j 23:38	30° ♄ Ω		asc. node	-7306 Sep 20 j 12:15	8° Ω 32'01	
evening set	-7307 Oct 02 j 02:11	29° Ω 19'48		inferior conj	-7306 Sep 21 j 18:17	6° Ω 49'55	0°25'06
asc. node	-7307 Oct 03 j 15:04	28° Ω 01'25		minimum elong	-7306 Sep 21 j 17:42	6° Ω 51'56	0°25'17
inferior conj	-7307 Oct 07 j 13:29	23° Ω 16'06	1°17'35	min. Earth dist.	-7306 Sep 22 j 02:41	6° Ω 21'03	0.67099 AU
minimum elong	-7307 Oct 07 j 11:44	23° Ω 21'57	1°17'14	morning rise	-7306 Sep 27 j 00:57	0° Ω 32'23	
min. Earth dist.	-7307 Oct 08 j 08:37	22° Ω 12'10	0.66618 AU		-7306 Sep 27 j 17:12	30° ☿	
morning rise	-7307 Oct 12 j 21:05	16° Ω 59'30		direct	-7306 Oct 02 j 01:01	28° ☿ 26'14	
direct	-7307 Oct 18 j 12:13	14° Ω 33'50			-7306 Oct 06 j 20:20	0° Ω	
morning max el	-7307 Oct 30 j 02:21	21° Ω 27'02	24°54'05	morning max el	-7306 Oct 12 j 12:08	4° Ω 42'09	23°29'53
	-7307 Nov 06 j 13:15	0° ♄			-7306 Oct 31 j 22:05	0° ♄	
desc. node	-7307 Nov 17 j 10:13	14° ♄ 57'15		desc. node	-7306 Nov 04 j 06:59	5° ♄ 03'11	
	-7307 Nov 27 j 03:04	0° Ω		morning set	-7306 Nov 16 j 10:17	24° ♄ 26'24	
morning set	-7307 Dec 05 j 03:25	13° Ω 36'34			-7306 Nov 19 j 16:38	0° Ω	
max. Earth dist.	-7307 Dec 08 j 22:22	20° Ω 26'57	1.37353 AU	max. Earth dist.	-7306 Nov 20 j 19:29	1° Ω 56'36	1.39352 AU
	-7307 Dec 13 j 23:50	0° ♄					
				superior conj	-7306 Nov 28 j 07:16	15° Ω 27'32	-1°47'49
superior conj	-7307 Dec 15 j 08:53	2° ♄ 40'29	-1°45'12	minimum elong	-7306 Nov 28 j 06:38	15° Ω 24'35	1°47'54
minimum elong	-7307 Dec 15 j 10:16	2° ♄ 47'19	1°45'23		-7306 Dec 05 j 22:13	0° ♄	
evening rise	-7307 Dec 23 j 16:53	19° ♄ 17'13		evening rise	-7306 Dec 07 j 11:59	3° ♄ 02'43	
	-7307 Dec 29 j 05:23	0° ♄		asc. node	-7306 Dec 17 j 10:25	21° ♄ 03'42	
asc. node	-7307 Dec 30 j 13:10	2° ♄ 24'35		evening max el	-7306 Dec 23 j 20:26	29° ♄ 21'59	18°37'43
evening max el	-7306 Jan 09 j 19:57	16° ♄ 53'28	19°22'28		-7306 Dec 24 j 12:53	0° ♄	
retrograde	-7306 Jan 18 j 22:04	21° ♄ 12'09		retrograde	-7306 Dec 31 j 17:03	3° ♄ 11'19	
evening set	-7306 Jan 21 j 09:11	20° ♄ 54'34		evening set	-7305 Jan 03 j 05:16	2° ♄ 49'22	
inferior conj	-7306 Jan 29 j 14:28	16° ♄ 45'15	3°26'55		-7305 Jan 08 j 14:22	30° ♄	
minimum elong	-7306 Jan 29 j 19:22	16° ♄ 37'06	3°25'30	inferior conj	-7305 Jan 10 j 19:24	28° ♄ 21'09	4°05'05
min. Earth dist.	-7306 Feb 01 j 09:57	14° ♄ 53'48	0.56791 AU	minimum elong	-7305 Jan 10 j 21:22	28° ♄ 17'22	4°04'33
morning rise	-7306 Feb 07 j 03:14	11° ♄ 54'57		min. Earth dist.	-7305 Jan 14 j 02:29	25° ♄ 49'59	0.58492 AU
direct	-7306 Feb 11 j 22:45	11° ♄ 01'58		morning rise	-7305 Jan 18 j 11:23	23° ♄ 05'49	
desc. node	-7306 Feb 13 j 10:43	11° ♄ 07'12		direct	-7305 Jan 24 j 11:56	21° ♄ 35'21	
morning max el	-7306 Feb 25 j 23:54	18° ♄ 09'58	24°51'37	desc. node	-7305 Jan 31 j 07:43	23° ♄ 26'25	
	-7306 Mar 07 j 18:27	0° ☿		morning max el	-7305 Feb 07 j 16:27	28° ♄ 59'54	26°16'12
morning set	-7306 Mar 24 j 00:26	29° ☿ 12'49			-7305 Feb 08 j 16:45	0° ♄	
	-7306 Mar 24 j 09:24	0° \approx			-7305 Mar 01 j 07:21	0° ☿	
asc. node	-7306 Mar 28 j 12:18	8° \approx 49'55		morning set	-7305 Mar 08 j 12:05	14° ☿ 15'24	
				asc. node	-7305 Mar 15 j 09:17	29° ☿ 04'55	
superior conj	-7306 Mar 31 j 00:46	14° \approx 17'56	0°25'18	superior conj	-7305 Mar 15 j 12:08	29° ☿ 20'31	0°01'13
minimum elong	-7306 Mar 30 j 23:41	14° \approx 12'06	0°24'41	minimum elong	-7305 Mar 15 j 12:06	29° ☿ 20'20	0°00'45
max. Earth dist.	-7306 Apr 01 j 07:52	17° \approx 06'02	1.33163 AU	behind sun begin	-7305 Mar 15 j 07:06	28° ☿ 53'04	
evening rise	-7306 Apr 07 j 08:11	29° \approx 45'13		behind sun end	-7305 Mar 15 j 17:05	29° ☿ 47'35	
	-7306 Apr 07 j 11:05	0° ♄			-7305 Mar 15 j 19:22	0° \approx	
	-7306 Apr 24 j 07:01	0° ☿		max. Earth dist.	-7305 Mar 15 j 20:34	0° \approx 06'34	1.32775 AU
evening max el	-7306 May 09 j 14:04	19° ☿ 19'43	27°20'30	evening rise	-7305 Mar 22 j 14:23	14° \approx 33'05	
desc. node	-7306 May 12 j 08:56	21° ☿ 48'57			-7305 Mar 30 j 12:20	0° ♄	
retrograde	-7306 May 23 j 11:22	26° ☿ 47'06			-7305 Apr 20 j 07:20	0° ☿	
evening set	-7306 May 30 j 11:18	24° ☿ 24'16		evening max el	-7305 Apr 21 j 17:28	1° ☿ 24'49	26°45'26
min. Earth dist.	-7306 Jun 03 j 02:30	21° ☿ 28'03	0.62253 AU	desc. node	-7305 Apr 29 j 06:14	7° ☿ 03'32	
inferior conj	-7306 Jun 06 j 02:48	18° ☿ 35'57	-3°55'30	retrograde	-7305 May 05 j 19:16	8° ☿ 48'39	
minimum elong	-7306 Jun 06 j 03:53	18° ☿ 33'21	3°55'20	evening set	-7305 May 12 j 06:59	6° ☿ 57'53	
morning rise	-7306 Jun 12 j 21:46	13° ☿ 32'40		min. Earth dist.	-7305 May 16 j 06:41	4° ☿ 12'36	0.60267 AU
direct	-7306 Jun 15 j 13:10	13° ☿ 01'10		inferior conj	-7305 May 19 j 15:14	1° ☿ 25'02	-3°53'10
morning max el	-7306 Jun 22 j 05:33	16° ☿ 24'05	17°59'17	minimum elong	-7305 May 19 j 13:53	1° ☿ 27'51	3°53'07
asc. node	-7306 Jun 24 j 12:41	18° ☿ 57'19			-7305 May 21 j 08:49	30° ♄	
	-7306 Jul 01 j 19:46	0° ♄		morning rise	-7305 May 26 j 23:02	26° ♄ 42'42	
morning set	-7306 Jul 08 j 16:18	12° ♄ 07'22		direct	-7305 May 29 j 11:39	26° ♄ 18'08	
	-7306 Jul 18 j 19:25	0° ♄		morning max el	-7305 Jun 05 j 17:31	29° ♄ 49'32	18°12'19
					-7305 Jun 05 j 21:51	0° ☿	
superior conj	-7306 Jul 19 j 21:59	1° ♄ 53'42	1°39'33	asc. node	-7305 Jun 11 j 09:37	6° ☿ 57'38	
minimum elong	-7306 Jul 20 j 02:05	2° ♄ 11'14	1°39'42	morning set	-7305 Jun 21 j 18:56	25° ☿ 13'42	
max. Earth dist.	-7306 Jul 26 j 21:26	13° ♄ 32'58	1.42769 AU				
evening rise	-7306 Aug 03 j 18:03	26° ♄ 07'38			-7305 Jun 24 j 08:03	0° ♄	
	-7306 Aug 06 j 05:40	0° ☿					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7305 Jul 01 j 15:29	13°♄26'32	1°49'24	max. Earth dist.	-7304 Jun 20 j 04:23	8°♄45'20	1.39179 AU
minimum elong	-7305 Jul 01 j 16:23	13°♄30'37	1°49'41	evening rise	-7304 Jun 24 j 07:32	15°♄56'32	
max. Earth dist.	-7305 Jul 09 j 03:12	26°♄30'33	1.41074 AU		-7304 Jul 02 j 21:20	0°♄	
	-7305 Jul 11 j 05:04	0°♄		desc. node	-7304 Jul 12 j 01:06	13°♄50'29	
evening rise	-7305 Jul 14 j 11:37	5°♄23'12			-7304 Jul 24 j 02:14	0°♄	
desc. node	-7305 Jul 26 j 03:55	23°♄36'50		evening max el	-7304 Jul 29 j 16:47	6°♄14'27	24°05'12
	-7305 Jul 30 j 11:50	0°♄		retrograde	-7304 Aug 09 j 15:36	12°♄41'56	
evening max el	-7305 Aug 17 j 05:09	22°♄51'02	22°43'43	evening set	-7304 Aug 14 j 23:59	10°♄24'38	
retrograde	-7305 Aug 27 j 00:39	28°♄40'33		inferior conj	-7304 Aug 20 j 06:39	4°♄07'49	-1°18'06
evening set	-7305 Aug 31 j 18:12	26°♄43'25		minimum elong	-7304 Aug 20 j 08:20	4°♄02'05	1°16'57
inferior conj	-7305 Sep 06 j 00:35	20°♄27'51	-0°27'20	min. Earth dist.	-7304 Aug 19 j 18:22	4°♄49'35	0.67196 AU
minimum elong	-7305 Sep 06 j 01:12	20°♄25'45	0°26'36		-7304 Aug 23 j 12:41	30°♄	
min. Earth dist.	-7305 Sep 05 j 22:47	20°♄34'07	0.67293 AU	asc. node	-7304 Aug 24 j 06:31	29°♄13'00	
asc. node	-7305 Sep 07 j 09:24	18°♄35'45		morning rise	-7304 Aug 25 j 16:37	27°♄58'24	
morning rise	-7305 Sep 11 j 08:05	14°♄12'38		direct	-7304 Aug 29 j 14:21	26°♄31'22	
direct	-7305 Sep 15 j 18:05	12°♄26'39			-7304 Sep 05 j 09:44	0°♄	
morning max el	-7305 Sep 25 j 01:13	18°♄00'09	22°05'26	morning max el	-7304 Sep 06 j 20:06	1°♄23'29	20°47'50
	-7305 Oct 04 j 20:24	0°♄			-7304 Sep 27 j 16:29	0°♄	
desc. node	-7305 Oct 22 j 03:46	25°♄24'48		morning set	-7304 Oct 05 j 18:06	12°♄23'37	
	-7305 Oct 25 j 02:06	0°♄		desc. node	-7304 Oct 08 j 00:33	15°♄56'34	
morning set	-7305 Oct 27 j 13:19	3°♄55'25		max. Earth dist.	-7304 Oct 15 j 01:54	27°♄11'30	1.43032 AU
max. Earth dist.	-7305 Nov 02 j 19:21	14°♄08'52	1.41338 AU		-7304 Oct 16 j 19:20	0°♄	
superior conj	-7305 Nov 10 j 10:25	27°♄14'49	-1°39'30	superior conj	-7304 Oct 21 j 12:29	7°♄47'45	-1°17'13
minimum elong	-7305 Nov 10 j 06:58	26°♄59'36	1°39'13	minimum elong	-7304 Oct 21 j 06:50	7°♄24'03	1°16'25
	-7305 Nov 11 j 23:39	0°♄		evening rise	-7304 Nov 02 j 14:21	28°♄39'44	
evening rise	-7305 Nov 20 j 20:31	16°♄13'23			-7304 Nov 03 j 08:30	0°♄	
	-7305 Nov 28 j 11:03	0°♄		evening max el	-7304 Nov 19 j 15:45	25°♄26'25	18°08'22
asc. node	-7305 Dec 04 j 07:40	8°♄59'25		asc. node	-7304 Nov 20 j 04:55	25°♄58'24	
evening max el	-7305 Dec 07 j 04:00	12°♄15'42	18°13'11	retrograde	-7304 Nov 26 j 07:25	28°♄56'39	
retrograde	-7305 Dec 14 j 05:20	15°♄49'27		evening set	-7304 Nov 28 j 23:44	28°♄21'59	
evening set	-7305 Dec 16 j 19:10	15°♄21'49		inferior conj	-7304 Dec 05 j 12:58	23°♄11'11	3°52'01
inferior conj	-7305 Dec 23 j 19:52	10°♄32'08	4°10'12	minimum elong	-7304 Dec 05 j 10:04	23°♄18'31	3°51'25
minimum elong	-7305 Dec 23 j 18:48	10°♄34'32	4°09'52	min. Earth dist.	-7304 Dec 08 j 06:50	20°♄25'28	0.62290 AU
min. Earth dist.	-7305 Dec 27 j 00:32	7°♄42'45	0.60422 AU	morning rise	-7304 Dec 11 j 19:29	17°♄22'42	
morning rise	-7305 Dec 30 j 16:57	4°♄57'57		direct	-7304 Dec 18 j 21:49	14°♄47'06	
direct	-7304 Jan 06 j 12:28	2°♄49'29		morning max el	-7303 Jan 01 j 18:29	22°♄24'11	27°38'23
desc. node	-7304 Jan 18 j 04:41	8°♄11'14		desc. node	-7303 Jan 04 j 01:35	24°♄45'41	
morning max el	-7304 Jan 20 j 14:29	10°♄22'27	27°14'21		-7303 Jan 08 j 13:30	0°♄	
	-7304 Feb 04 j 21:21	0°♄			-7303 Jan 27 j 22:42	0°♄	
morning set	-7304 Feb 20 j 21:06	29°♄08'38		morning set	-7303 Feb 04 j 01:22	13°♄45'01	
	-7304 Feb 21 j 07:00	0°♄		max. Earth dist.	-7303 Feb 09 j 20:29	25°♄54'28	1.33000 AU
superior conj	-7304 Feb 27 j 23:53	14°♄22'52	-0°22'52	superior conj	-7303 Feb 11 j 10:24	29°♄19'02	-0°46'03
minimum elong	-7304 Feb 28 j 00:53	14°♄28'18	0°23'09	minimum elong	-7303 Feb 11 j 12:16	29°♄29'13	0°46'11
max. Earth dist.	-7304 Feb 27 j 09:58	13°♄06'53	1.32715 AU		-7303 Feb 11 j 17:57	0°♄	
asc. node	-7304 Mar 01 j 06:19	19°♄19'52		asc. node	-7303 Feb 16 j 03:21	9°♄30'32	
evening rise	-7304 Mar 06 j 00:05	29°♄29'48		evening rise	-7303 Feb 18 j 11:25	14°♄28'42	
	-7304 Mar 06 j 05:51	0°♄			-7303 Feb 26 j 08:26	0°♄	
	-7304 Mar 23 j 00:47	0°♄		evening max el	-7303 Mar 15 j 08:32	23°♄47'45	24°14'40
evening max el	-7304 Apr 02 j 15:04	12°♄50'40	25°40'33		-7303 Mar 24 j 21:19	0°♄	
desc. node	-7304 Apr 15 j 03:33	19°♄59'09		retrograde	-7303 Mar 29 j 04:18	0°♄41'56	
retrograde	-7304 Apr 16 j 17:48	20°♄05'16		evening set	-7303 Apr 02 j 11:21	0°♄00'49	
evening set	-7304 Apr 22 j 06:14	18°♄52'19		desc. node	-7303 Apr 02 j 00:50	0°♄08'39	
min. Earth dist.	-7304 Apr 27 j 04:01	16°♄01'53	0.58271 AU		-7303 Apr 02 j 12:22	30°♄	
inferior conj	-7304 Apr 30 j 09:54	13°♄41'32	-3°23'51	min. Earth dist.	-7303 Apr 08 j 21:06	26°♄52'48	0.56587 AU
minimum elong	-7304 Apr 30 j 05:56	13°♄48'45	3°23'23	inferior conj	-7303 Apr 11 j 08:41	25°♄19'04	-2°20'03
morning rise	-7304 May 08 j 08:41	9°♄19'27		minimum elong	-7303 Apr 11 j 03:54	25°♄26'38	2°19'05
direct	-7304 May 10 j 18:41	9°♄00'39		morning rise	-7303 Apr 19 j 23:29	21°♄13'03	
morning max el	-7304 May 19 j 00:19	12°♄54'13	18°45'00	direct	-7303 Apr 22 j 07:38	20°♄58'16	
asc. node	-7304 May 28 j 06:30	25°♄39'56		morning max el	-7303 May 01 j 23:04	25°♄28'47	19°37'46
	-7304 May 30 j 16:38	0°♄			-7303 May 05 j 23:52	0°♄	
morning set	-7304 Jun 04 j 10:06	8°♄59'49		asc. node	-7303 May 15 j 03:21	14°♄54'20	
				morning set	-7303 May 19 j 10:14	23°♄16'59	
superior conj	-7304 Jun 13 j 06:23	26°♄04'59	1°47'32		-7303 May 22 j 18:19	0°♄	
minimum elong	-7304 Jun 13 j 04:56	25°♄58'10	1°47'40	superior conj	-7303 May 27 j 13:12	9°♄34'13	1°37'16
	-7304 Jun 15 j 08:37	0°♄					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7303 May 27 j 10:35	9° Υ 21'18	1°37'05		-7302 May 14 j 10:31	0° Υ	
max. Earth dist.	-7303 Jun 02 j 06:32	20° Υ 34'36	1.37331 AU	max. Earth dist.	-7302 May 15 j 15:12	2° Υ 22'08	1.35718 AU
evening rise	-7303 Jun 06 j 05:16	27° Υ 48'18		evening rise	-7302 May 19 j 23:23	10° Υ 43'01	
	-7303 Jun 07 j 10:51	0° \mathcal{B}			-7302 May 30 j 23:31	0° \mathcal{B}	
	-7303 Jun 26 j 06:19	0° Π		desc. node	-7302 Jun 15 j 19:40	23° \mathcal{B} 08'45	
desc. node	-7303 Jun 28 j 22:21	3° Π 44'17			-7302 Jun 21 j 13:31	0° Π	
evening max el	-7303 Jul 12 j 03:03	19° Π 41'21	25°22'11	evening max el	-7302 Jun 24 j 13:37	3° Π 07'47	26°26'28
retrograde	-7303 Jul 24 j 02:21	26° Π 38'53		retrograde	-7302 Jul 07 j 08:24	10° Π 25'10	
evening set	-7303 Jul 30 j 01:46	24° Π 03'58		evening set	-7302 Jul 13 j 21:19	7° Π 38'46	
min. Earth dist.	-7303 Aug 03 j 10:59	19° Π 06'22	0.66783 AU	min. Earth dist.	-7302 Jul 17 j 22:15	3° Π 20'17	0.66005 AU
inferior conj	-7303 Aug 04 j 10:43	17° Π 48'47	-2°05'34	inferior conj	-7302 Jul 19 j 10:51	1° Π 27'38	-2°48'00
minimum elong	-7303 Aug 04 j 13:17	17° Π 40'25	2°04'13	minimum elong	-7302 Jul 19 j 13:54	1° Π 18'14	2°46'44
morning rise	-7303 Aug 10 j 00:47	11° Π 48'32			-7302 Jul 20 j 15:42	30° \mathcal{R} \mathcal{B}	
asc. node	-7303 Aug 11 j 03:34	11° Π 10'33		morning rise	-7302 Jul 25 j 06:40	25° \mathcal{B} 39'50	
direct	-7303 Aug 13 j 12:19	10° Π 38'10		direct	-7302 Jul 28 j 10:07	24° \mathcal{B} 43'30	
morning max el	-7303 Aug 20 j 21:59	14° Π 55'05	19°42'07	asc. node	-7302 Jul 29 j 00:32	24° \mathcal{B} 45'32	
	-7303 Sep 01 j 06:40	0° \mathcal{E}		morning max el	-7302 Aug 04 j 06:04	28° \mathcal{B} 33'42	18°51'19
morning set	-7303 Sep 14 j 19:44	20° \mathcal{E} 48'27			-7302 Aug 05 j 13:52	0° Π	
	-7303 Sep 20 j 16:57	0° \mathcal{Q}		morning set	-7302 Aug 25 j 14:43	0° \mathcal{E} 05'55	
desc. node	-7303 Sep 24 j 21:21	6° \mathcal{Q} 35'04			-7302 Aug 25 j 13:15	0° \mathcal{E}	
max. Earth dist.	-7303 Sep 27 j 15:16	10° \mathcal{Q} 56'15	1.44202 AU				
				superior conj	-7302 Sep 10 j 12:55	25° \mathcal{E} 21'30	0°07'33
superior conj	-7303 Oct 01 j 10:47	17° \mathcal{Q} 01'52	-0°39'55	minimum elong	-7302 Sep 10 j 13:57	25° \mathcal{E} 25'35	0°07'54
minimum elong	-7303 Oct 01 j 06:19	16° \mathcal{Q} 43'56	0°38'59	behind sun begin	-7302 Sep 10 j 03:50	24° \mathcal{E} 45'37	
	-7303 Oct 09 j 09:55	0° \mathcal{M}		behind sun end	-7302 Sep 11 j 00:04	26° \mathcal{E} 05'32	
evening rise	-7303 Oct 15 j 12:42	10° \mathcal{M} 11'57		max. Earth dist.	-7302 Sep 10 j 08:28	25° \mathcal{E} 03'54	1.44693 AU
	-7303 Oct 27 j 12:53	0° \mathcal{L}		desc. node	-7302 Sep 11 j 18:15	27° \mathcal{E} 17'18	
evening max el	-7303 Nov 03 j 04:48	8° \mathcal{L} 47'18	18°22'15		-7302 Sep 13 j 11:26	0° \mathcal{Q}	
asc. node	-7303 Nov 07 j 02:10	11° \mathcal{L} 45'25		evening rise	-7302 Sep 26 j 10:47	20° \mathcal{Q} 39'37	
retrograde	-7303 Nov 09 j 19:06	12° \mathcal{L} 24'18			-7302 Oct 02 j 06:15	0° \mathcal{M}	
evening set	-7303 Nov 12 j 15:23	11° \mathcal{L} 40'50		evening max el	-7302 Oct 17 j 16:26	22° \mathcal{M} 13'28	18°53'47
inferior conj	-7303 Nov 18 j 19:03	6° \mathcal{L} 11'03	3°18'38	retrograde	-7302 Oct 24 j 12:43	26° \mathcal{M} 06'15	
minimum elong	-7303 Nov 18 j 15:34	6° \mathcal{L} 20'50	3°17'46	asc. node	-7302 Oct 24 j 23:24	26° \mathcal{M} 05'07	
min. Earth dist.	-7303 Nov 20 j 23:02	3° \mathcal{L} 45'08	0.63916 AU	evening set	-7302 Oct 27 j 14:53	25° \mathcal{M} 11'39	
morning rise	-7303 Nov 24 j 15:13	0° \mathcal{L} 11'00		inferior conj	-7302 Nov 02 j 10:50	19° \mathcal{M} 26'00	2°35'43
	-7303 Nov 24 j 20:46	30° \mathcal{R} \mathcal{M}		minimum elong	-7302 Nov 02 j 07:39	19° \mathcal{M} 35'45	2°34'51
direct	-7303 Dec 01 j 14:16	27° \mathcal{M} 23'13		min. Earth dist.	-7302 Nov 04 j 01:04	17° \mathcal{M} 28'57	0.65222 AU
	-7303 Dec 09 j 01:25	0° \mathcal{L}		morning rise	-7302 Nov 08 j 00:04	13° \mathcal{M} 17'00	
morning max el	-7303 Dec 15 j 02:45	5° \mathcal{L} 00'24	27°27'10	direct	-7302 Nov 14 j 13:09	10° \mathcal{M} 30'27	
desc. node	-7303 Dec 21 j 22:24	12° \mathcal{L} 38'19		morning max el	-7302 Nov 27 j 12:42	18° \mathcal{M} 00'30	26°44'52
	-7302 Jan 03 j 04:49	0° \mathcal{M}			-7302 Dec 07 j 17:26	0° \mathcal{L}	
morning set	-7302 Jan 18 j 22:11	27° \mathcal{M} 54'42		desc. node	-7302 Dec 08 j 19:09	1° \mathcal{L} 26'20	
	-7302 Jan 19 j 23:22	0° \mathcal{X}			-7302 Dec 27 j 02:14	0° \mathcal{M}	
max. Earth dist.	-7302 Jan 24 j 00:14	8° \mathcal{X} 15'50	1.33670 AU	morning set	-7301 Jan 02 j 08:11	11° \mathcal{M} 27'09	
				max. Earth dist.	-7301 Jan 06 j 17:51	20° \mathcal{M} 03'33	1.34767 AU
superior conj	-7302 Jan 26 j 17:47	14° \mathcal{X} 01'43	-1°07'28				
minimum elong	-7302 Jan 26 j 20:16	14° \mathcal{X} 14'57	1°07'32	superior conj	-7301 Jan 10 j 19:59	28° \mathcal{M} 24'05	-1°25'56
evening rise	-7302 Feb 02 j 22:36	29° \mathcal{X} 22'25		minimum elong	-7301 Jan 10 j 22:37	28° \mathcal{M} 37'45	1°26'01
asc. node	-7302 Feb 03 j 00:26	29° \mathcal{X} 32'01			-7301 Jan 11 j 14:26	0° \mathcal{X}	
	-7302 Feb 03 j 05:47	0° \mathcal{B}		evening rise	-7301 Jan 18 j 07:56	14° \mathcal{X} 05'01	
	-7302 Feb 20 j 20:19	0° \approx		asc. node	-7301 Jan 20 j 21:34	19° \mathcal{X} 19'19	
evening max el	-7302 Feb 25 j 02:09	4° \approx 36'02	22°40'47		-7301 Jan 26 j 13:23	0° \mathcal{B}	
retrograde	-7302 Mar 10 j 02:04	10° \approx 54'47		evening max el	-7301 Feb 07 j 01:38	15° \mathcal{B} 40'30	21°11'58
evening set	-7302 Mar 13 j 07:20	10° \approx 32'05		retrograde	-7301 Feb 18 j 16:31	21° \mathcal{B} 11'30	
desc. node	-7302 Mar 19 j 22:03	7° \approx 48'00		evening set	-7301 Feb 21 j 07:10	20° \mathcal{B} 55'46	
min. Earth dist.	-7302 Mar 21 j 11:59	6° \approx 54'44	0.55534 AU	inferior conj	-7301 Mar 02 j 09:50	16° \mathcal{B} 56'18	1°10'17
inferior conj	-7302 Mar 22 j 13:35	6° \approx 18'00	-0°42'25	minimum elong	-7301 Mar 02 j 12:53	16° \mathcal{B} 51'56	1°08'47
minimum elong	-7302 Mar 22 j 11:41	6° \approx 20'43	0°42'13	min. Earth dist.	-7301 Mar 03 j 02:14	16° \mathcal{B} 32'55	0.55337 AU
morning rise	-7302 Mar 31 j 17:47	2° \approx 18'17		desc. node	-7301 Mar 06 j 19:12	14° \mathcal{B} 33'20	
direct	-7302 Apr 03 j 04:02	2° \approx 04'28		morning rise	-7301 Mar 11 j 18:08	12° \mathcal{B} 46'08	
morning max el	-7302 Apr 14 j 11:27	7° \approx 24'04	20°50'04	direct	-7301 Mar 14 j 16:57	12° \mathcal{B} 27'03	
	-7302 Apr 29 j 17:02	0° \mathcal{H}		morning max el	-7301 Mar 27 j 13:02	18° \mathcal{B} 39'02	22°18'48
asc. node	-7302 May 02 j 00:12	4° \mathcal{H} 31'59			-7301 Apr 05 j 16:30	0° \approx	
morning set	-7302 May 03 j 16:28	7° \mathcal{H} 56'08		morning set	-7301 Apr 18 j 02:35	22° \approx 50'19	
				asc. node	-7301 Apr 18 j 21:05	24° \approx 26'46	
superior conj	-7302 May 11 j 07:18	23° \mathcal{H} 40'02	1°21'11		-7301 Apr 21 j 12:17	0° \mathcal{H}	
minimum elong	-7302 May 11 j 04:27	23° \mathcal{H} 25'29	1°20'42				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7301 Apr 25 j 09:16	8° H 12'12	1°01'15	asc. node	-7300 Apr 04 j 18:01	14° \approx 33'18	
minimum elong	-7301 Apr 25 j 06:50	7° H 59'23	1°00'35				
max. Earth dist.	-7301 Apr 28 j 09:34	14° H 28'52	1.34443 AU	superior conj	-7300 Apr 08 j 16:29	23° \approx 02'03	0°38'52
evening rise	-7301 May 03 j 08:34	24° H 25'25		minimum elong	-7300 Apr 08 j 14:51	22° \approx 53'15	0°38'12
	-7301 May 06 j 06:35	0° Y		max. Earth dist.	-7300 Apr 10 j 13:24	27° \approx 02'16	1.33525 AU
	-7301 May 24 j 12:00	0° B			-7300 Apr 11 j 22:59	0° H	
desc. node	-7301 Jun 02 j 17:00	11° B 51'18		evening rise	-7300 Apr 16 j 04:26	8° H 42'08	
evening max el	-7301 Jun 07 j 00:33	16° B 25'55	27°09'58		-7300 Apr 27 j 17:08	0° Y	
retrograde	-7301 Jun 20 j 09:21	23° B 53'09		evening max el	-7300 May 19 j 10:33	29° Y 25'26	27°25'53
evening set	-7301 Jun 27 j 07:56	21° B 05'18		desc. node	-7300 May 19 j 14:19	29° Y 34'29	
min. Earth dist.	-7301 Jul 01 j 02:04	17° B 24'29	0.64836 AU		-7300 May 20 j 01:06	0° B	
inferior conj	-7301 Jul 03 j 04:49	15° B 00'37	-3°23'11	retrograde	-7300 Jun 02 j 04:39	6° B 54'35	
minimum elong	-7301 Jul 03 j 07:47	14° B 52'11	3°22'16	evening set	-7300 Jun 09 j 06:26	4° B 18'42	
morning rise	-7301 Jul 09 j 08:06	9° B 28'07		min. Earth dist.	-7300 Jun 12 j 21:02	1° B 09'10	0.63284 AU
direct	-7301 Jul 12 j 05:29	8° B 43'11			-7300 Jun 14 j 00:26	30° R Y	
asc. node	-7301 Jul 15 j 21:28	9° B 53'29		inferior conj	-7300 Jun 15 j 13:59	28° Y 23'11	-3°47'53
morning max el	-7301 Jul 18 j 18:27	12° B 15'38	18°17'02	minimum elong	-7300 Jun 15 j 16:03	28° Y 17'53	3°47'27
	-7301 Jul 31 j 02:41	0° II		morning rise	-7300 Jun 22 j 02:37	23° Y 08'28	
morning set	-7301 Aug 06 j 11:38	10° II 36'42		direct	-7300 Jun 24 j 19:43	22° Y 32'39	
	-7301 Aug 18 j 07:11	0° B		morning max el	-7300 Jul 01 j 08:46	25° Y 56'30	18°00'26
				asc. node	-7300 Jul 01 j 18:25	26° Y 21'00	
superior conj	-7301 Aug 20 j 15:27	3° B 45'49	0°53'31		-7300 Jul 04 j 19:20	0° B	
minimum elong	-7301 Aug 20 j 21:15	4° B 09'00	0°53'21	morning set	-7300 Jul 18 j 09:20	22° B 18'00	
max. Earth dist.	-7301 Aug 24 j 01:40	9° B 13'05	1.44460 AU		-7300 Jul 22 j 19:36	0° II	
desc. node	-7301 Aug 29 j 15:13	17° B 59'42					
evening rise	-7301 Sep 06 j 07:04	29° B 58'17		superior conj	-7300 Jul 30 j 14:35	13° II 12'08	1°27'16
	-7301 Sep 06 j 07:30	0° Q		minimum elong	-7300 Jul 30 j 20:18	13° II 35'48	1°27'13
greatest brilliancy	-7301 Sep 18 j 03:28	18° Q 16'05	-0.7m	max. Earth dist.	-7300 Aug 05 j 15:54	23° II 06'14	1.43553 AU
	-7301 Sep 26 j 06:31	0° P			-7300 Aug 09 j 23:35	0° B	
evening max el	-7301 Oct 01 j 00:11	5° P 40'36	19°41'44	evening rise	-7300 Aug 15 j 10:24	8° B 32'09	
retrograde	-7301 Oct 08 j 09:09	9° P 57'19		desc. node	-7300 Aug 15 j 12:16	8° B 39'24	
evening set	-7301 Oct 11 j 19:29	8° P 48'43			-7300 Aug 29 j 14:33	0° Q	
asc. node	-7301 Oct 11 j 20:37	8° P 46'50		evening max el	-7300 Sep 13 j 02:14	19° Q 06'47	20°44'08
inferior conj	-7301 Oct 17 j 09:28	2° P 50'41	1°47'05	retrograde	-7300 Sep 21 j 06:04	23° Q 55'00	
minimum elong	-7301 Oct 17 j 07:06	2° P 58'22	1°46'29	evening set	-7300 Sep 25 j 02:56	22° Q 29'22	
min. Earth dist.	-7301 Oct 18 j 11:14	1° P 26'41	0.66198 AU	asc. node	-7300 Sep 27 j 17:49	19° Q 57'21	
	-7301 Oct 19 j 14:32	30° R Q		inferior conj	-7300 Sep 30 j 12:38	16° Q 22'11	0°55'26
morning rise	-7301 Oct 22 j 18:27	26° Q 35'42		minimum elong	-7300 Sep 30 j 11:22	16° Q 26'28	0°55'18
direct	-7301 Oct 28 j 18:02	24° Q 00'22		min. Earth dist.	-7300 Oct 01 j 03:11	15° Q 32'51	0.66862 AU
	-7301 Nov 08 j 16:52	0° P		morning rise	-7300 Oct 05 j 19:35	10° Q 04'36	
morning max el	-7301 Nov 09 j 22:16	1° P 11'28	25°38'56	direct	-7300 Oct 11 j 04:19	7° Q 46'41	
desc. node	-7301 Nov 25 j 15:54	20° P 53'00		morning max el	-7300 Oct 22 j 07:18	14° Q 25'26	24°18'38
	-7301 Dec 01 j 18:21	0° A			-7300 Nov 04 j 00:36	0° P	
morning set	-7301 Dec 16 j 02:47	24° A 08'15		desc. node	-7300 Nov 11 j 12:40	10° P 47'15	
	-7301 Dec 19 j 06:42	0° M			-7300 Nov 23 j 15:48	0° A	
max. Earth dist.	-7301 Dec 19 j 23:51	1° M 21'10	1.36299 AU	morning set	-7300 Nov 27 j 00:19	5° A 42'47	
				max. Earth dist.	-7300 Nov 30 j 21:43	12° A 34'36	1.38189 AU
superior conj	-7301 Dec 25 j 14:18	12° M 17'37	-1°39'57				
minimum elong	-7301 Dec 25 j 16:25	12° M 28'09	1°40'06	superior conj	-7300 Dec 07 j 21:17	25° A 32'45	-1°47'28
evening rise	-7300 Jan 02 j 13:32	28° M 29'57		minimum elong	-7300 Dec 07 j 21:57	25° A 35'54	1°47'37
	-7300 Jan 03 j 07:20	0° J			-7300 Dec 10 j 04:37	0° M	
asc. node	-7300 Jan 07 j 18:44	8° J 45'58		evening rise	-7300 Dec 16 j 13:13	12° M 31'42	
evening max el	-7300 Jan 20 j 10:50	27° J 16'51	19°57'12	asc. node	-7300 Dec 24 j 15:57	27° M 44'56	
	-7300 Jan 23 j 22:25	0° B			-7300 Dec 26 j 00:27	0° J	
retrograde	-7300 Jan 30 j 10:21	1° B 58'54		evening max el	-7299 Jan 02 j 06:16	9° J 28'07	19°00'59
evening set	-7300 Feb 01 j 21:06	1° B 43'12		retrograde	-7299 Jan 10 j 18:25	13° J 32'01	
	-7300 Feb 06 j 11:41	30° R J		evening set	-7299 Jan 13 j 06:01	13° J 12'44	
inferior conj	-7300 Feb 10 j 11:15	27° J 41'47	2°47'10	inferior conj	-7299 Jan 21 j 04:45	8° J 56'22	3°47'43
minimum elong	-7300 Feb 10 j 16:43	27° J 33'19	2°45'18	minimum elong	-7299 Jan 21 j 08:35	8° J 49'36	3°46'45
min. Earth dist.	-7300 Feb 12 j 16:28	26° J 19'51	0.56037 AU	min. Earth dist.	-7299 Jan 24 j 07:27	6° J 45'27	0.57468 AU
morning rise	-7300 Feb 19 j 10:09	23° J 06'55		morning rise	-7299 Jan 29 j 08:46	3° J 54'45	
desc. node	-7300 Feb 21 j 16:16	22° J 37'44		direct	-7299 Feb 03 j 17:46	2° J 46'21	
direct	-7300 Feb 23 j 11:20	22° J 30'28		desc. node	-7299 Feb 07 j 13:19	3° J 20'52	
morning max el	-7300 Mar 08 j 06:21	29° J 24'00	23°56'25	morning max el	-7299 Feb 17 j 21:07	10° J 03'05	25°30'05
	-7300 Mar 08 j 21:09	0° B			-7299 Mar 04 j 23:29	0° B	
	-7300 Mar 28 j 17:53	0° \approx		morning set	-7299 Mar 17 j 02:58	22° B 57'19	
morning set	-7300 Apr 01 j 14:40	7° \approx 53'01			-7299 Mar 20 j 10:13	0° \approx	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

asc. node	-7299 Mar 22 j 14:59	4° \approx 46'29		morning max el	-7298 Jan 30 j 15:34	21° \mathbb{M} 05'01	26°44'51
					-7298 Feb 07 j 10:23	0° \approx	
superior conj	-7299 Mar 24 j 02:50	8° \approx 01'46	0°15'08		-7298 Feb 25 j 15:38	0° \approx	
minimum elong	-7299 Mar 24 j 02:12	7° \approx 58'17	0°14'34	morning set	-7298 Mar 01 j 13:44	7° \approx 57'09	
behind sun begin	-7299 Mar 24 j 00:17	7° \approx 47'52					
behind sun end	-7299 Mar 24 j 04:07	8° \approx 08'41		superior conj	-7298 Mar 08 j 14:34	23° \approx 05'15	-0°09'04
max. Earth dist.	-7299 Mar 24 j 23:53	9° \approx 56'13	1.32954 AU	minimum elong	-7298 Mar 08 j 14:59	23° \approx 07'30	0°09'27
evening rise	-7299 Mar 31 j 07:37	23° \approx 21'27		behind sun begin	-7298 Mar 08 j 10:57	22° \approx 34'528	
	-7299 Apr 03 j 15:03	0° \approx		behind sun end	-7298 Mar 08 j 19:01	23° \approx 29'32	
	-7299 Apr 21 j 14:37	0° \approx		max. Earth dist.	-7298 Mar 08 j 13:33	22° \approx 59'40	1.32712 AU
evening max el	-7299 May 01 j 17:13	11° \approx 53'44	27°09'45	asc. node	-7298 Mar 09 j 11:59	25° \approx 02'16	
desc. node	-7299 May 06 j 11:39	15° \approx 52'45			-7298 Mar 11 j 18:41	0° \approx	
retrograde	-7299 May 15 j 16:58	19° \approx 19'48		evening rise	-7298 Mar 15 j 15:36	8° \approx 14'36	
evening set	-7299 May 22 j 12:54	17° \approx 09'44			-7298 Mar 27 j 02:51	0° \approx	
min. Earth dist.	-7299 May 26 j 06:29	14° \approx 19'53	0.61420 AU	evening max el	-7298 Apr 13 j 18:20	23° \approx 42'29	26°21'09
inferior conj	-7299 May 29 j 11:03	11° \approx 27'16	-3°57'18		-7298 Apr 22 j 19:12	0° \approx	
minimum elong	-7299 May 29 j 11:13	11° \approx 26'55	3°57'16	desc. node	-7298 Apr 23 j 08:57	0° \approx 13'05	
morning rise	-7299 Jun 05 j 11:10	6° \approx 32'28		retrograde	-7298 Apr 27 j 20:45	1° \approx 02'24	
direct	-7299 Jun 08 j 01:17	6° \approx 04'03			-7298 May 02 j 19:54	30° \approx	
morning max el	-7299 Jun 14 j 22:18	9° \approx 29'22	18°02'25	evening set	-7298 May 03 j 23:56	29° \approx 27'45	
asc. node	-7299 Jun 18 j 15:20	13° \approx 51'30		min. Earth dist.	-7298 May 08 j 07:18	26° \approx 42'13	0.59406 AU
	-7299 Jun 28 j 09:41	0° \approx		inferior conj	-7298 May 11 j 16:20	24° \approx 03'45	-3°44'34
morning set	-7299 Jul 01 j 02:52	4° \approx 57'05		minimum elong	-7298 May 11 j 13:48	24° \approx 08'44	3°44'25
				morning rise	-7298 May 19 j 06:13	19° \approx 30'04	
superior conj	-7299 Jul 11 j 17:13	23° \approx 59'53	1°45'23	direct	-7298 May 21 j 17:55	19° \approx 07'57	
minimum elong	-7299 Jul 11 j 19:56	24° \approx 11'45	1°45'37	morning max el	-7298 May 29 j 08:21	22° \approx 46'46	18°23'48
	-7299 Jul 15 j 04:47	0° \approx			-7298 Jun 04 j 02:48	0° \approx	
max. Earth dist.	-7299 Jul 19 j 01:20	6° \approx 28'41	1.42096 AU	asc. node	-7298 Jun 05 j 12:14	2° \approx 11'00	
evening rise	-7299 Jul 25 j 17:05	17° \approx 16'35		morning set	-7298 Jun 14 j 11:19	18° \approx 21'49	
desc. node	-7299 Aug 02 j 09:22	29° \approx 12'31			-7298 Jun 20 j 14:25	0° \approx	
	-7299 Aug 02 j 21:53	0° \approx					
	-7299 Aug 24 j 13:55	0° \approx		superior conj	-7298 Jun 23 j 20:31	6° \approx 02'35	1°49'50
evening max el	-7299 Aug 26 j 21:46	2° \approx 30'44	21°57'56	minimum elong	-7298 Jun 23 j 20:17	6° \approx 01'31	1°50'06
retrograde	-7299 Sep 05 j 01:36	7° \approx 56'26		max. Earth dist.	-7298 Jul 01 j 05:21	19° \approx 09'50	1.40283 AU
evening set	-7299 Sep 09 j 11:11	6° \approx 11'11		evening rise	-7298 Jul 05 j 21:19	27° \approx 03'25	
inferior conj	-7299 Sep 14 j 18:18	29° \approx 57'58	0°02'47		-7298 Jul 07 j 16:14	0° \approx	
minimum elong	-7299 Sep 14 j 18:13	29° \approx 58'14	0°03'11	desc. node	-7298 Jul 20 j 06:32	19° \approx 13'457	
transit middle	-7299 Sep 14 j 18:13	29° \approx 58'14	0°03'11		-7298 Jul 27 j 13:19	0° \approx	
transit begin	-7299 Sep 14 j 15:35	0° \approx 07'22		evening max el	-7298 Aug 09 j 11:35	15° \approx 53'34	23°18'21
transit end	-7299 Sep 14 j 20:52	29° \approx 49'06		retrograde	-7298 Aug 19 j 18:31	21° \approx 59'14	
asc. node	-7299 Sep 14 j 14:59	0° \approx 09'25		evening set	-7298 Aug 24 j 18:25	19° \approx 53'10	
	-7299 Sep 14 j 17:43	30° \approx		inferior conj	-7298 Aug 30 j 00:42	13° \approx 36'49	-0°49'10
min. Earth dist.	-7299 Sep 14 j 22:23	29° \approx 43'51	0.67226 AU	minimum elong	-7298 Aug 30 j 01:47	13° \approx 33'06	0°48'14
morning rise	-7299 Sep 20 j 01:07	23° \approx 41'07		min. Earth dist.	-7298 Aug 29 j 18:27	13° \approx 58'19	0.67297 AU
direct	-7299 Sep 24 j 19:08	21° \approx 43'23		asc. node	-7298 Sep 01 j 12:07	10° \approx 20'15	
morning max el	-7299 Oct 04 j 17:57	27° \approx 40'53	22°53'23	morning rise	-7298 Sep 04 j 09:04	7° \approx 23'58	
	-7299 Oct 06 j 21:51	0° \approx		direct	-7298 Sep 08 j 13:39	5° \approx 46'20	
	-7299 Oct 28 j 17:34	0° \approx		morning max el	-7298 Sep 17 j 09:20	11° \approx 01'09	21°31'14
desc. node	-7299 Oct 29 j 09:27	1° \approx 00'47			-7298 Oct 02 j 00:31	0° \approx	
morning set	-7299 Nov 07 j 19:24	15° \approx 57'50		desc. node	-7298 Oct 16 j 06:12	21° \approx 02'19	
max. Earth dist.	-7299 Nov 12 j 19:22	24° \approx 20'47	1.40221 AU	morning set	-7298 Oct 18 j 11:29	24° \approx 56'22	
	-7299 Nov 16 j 01:38	0° \approx			-7298 Oct 21 j 15:47	0° \approx	
				max. Earth dist.	-7298 Oct 25 j 22:32	6° \approx 57'30	1.42114 AU
superior conj	-7299 Nov 20 j 12:15	7° \approx 56'54	-1°45'50				
minimum elong	-7299 Nov 20 j 10:29	7° \approx 48'48	1°45'47	superior conj	-7298 Nov 02 j 05:23	19° \approx 14'10	-1°31'54
evening rise	-7299 Nov 30 j 04:15	26° \approx 03'41		minimum elong	-7298 Nov 02 j 00:47	18° \approx 54'19	1°31'24
	-7299 Dec 02 j 06:08	0° \approx			-7298 Nov 08 j 08:15	0° \approx	
asc. node	-7299 Dec 11 j 13:11	16° \approx 07'17		evening rise	-7298 Nov 13 j 07:05	8° \approx 57'08	
evening max el	-7299 Dec 16 j 10:10	22° \approx 09'02	18°24'49		-7298 Nov 25 j 14:37	0° \approx	
retrograde	-7299 Dec 23 j 21:05	25° \approx 49'53		asc. node	-7298 Nov 28 j 10:26	3° \approx 40'44	
evening set	-7299 Dec 26 j 10:06	25° \approx 25'29		evening max el	-7298 Nov 29 j 19:49	5° \approx 10'44	18°08'42
inferior conj	-7298 Jan 02 j 18:15	20° \approx 48'04	4°10'43	retrograde	-7298 Dec 06 j 16:00	8° \approx 41'54	
minimum elong	-7298 Jan 02 j 18:49	20° \approx 46'54	4°10'21	evening set	-7298 Dec 09 j 06:42	8° \approx 11'27	
min. Earth dist.	-7298 Jan 06 j 01:40	18° \approx 06'34	0.59308 AU	inferior conj	-7298 Dec 16 j 02:15	3° \approx 12'15	4°04'49
morning rise	-7298 Jan 10 j 01:46	15° \approx 24'23		minimum elong	-7298 Dec 16 j 00:14	3° \approx 17'00	4°04'23
direct	-7298 Jan 16 j 12:02	13° \approx 37'09		min. Earth dist.	-7298 Dec 19 j 02:48	0° \approx 22'16	0.61236 AU
desc. node	-7298 Jan 25 j 10:19	16° \approx 46'51			-7298 Dec 19 j 12:47	30° \approx	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-7298 Dec 22 j 16:34	27°♄31'27		morning rise	-7297 Dec 05 j 02:58	10°♄07'34	
direct	-7298 Dec 29 j 16:12	25°♄10'08		direct	-7297 Dec 12 j 04:47	7°♄24'53	
	-7297 Jan 09 j 14:35	0°♄		morning max el	-7297 Dec 25 j 22:47	15°♄03'29	27°37'42
desc. node	-7297 Jan 12 j 07:13	2°♄22'48		desc. node	-7297 Dec 30 j 04:04	19°♄34'00	
morning max el	-7297 Jan 12 j 16:27	2°♄44'59	27°29'04		-7296 Jan 07 j 06:14	0°♄	
	-7297 Feb 01 j 18:16	0°♄			-7296 Jan 25 j 06:38	0°♄	
morning set	-7297 Feb 13 j 20:59	22°♄44'18		morning set	-7296 Jan 28 j 22:26	7°♄10'35	
	-7297 Feb 17 j 08:05	0°♄		max. Earth dist.	-7296 Feb 03 j 10:22	18°♄34'23	1.33237 AU
max. Earth dist.	-7297 Feb 20 j 02:21	5°♄57'01	1.32796 AU				
				superior conj	-7296 Feb 05 j 11:21	22°♄56'27	-0°55'26
superior conj	-7297 Feb 21 j 01:58	8°♄05'27	-0°32'52	minimum elong	-7296 Feb 05 j 13:32	23°♄08'12	0°55'32
minimum elong	-7297 Feb 21 j 03:21	8°♄13'03	0°33'04		-7296 Feb 08 j 17:50	0°♄	
asc. node	-7297 Feb 24 j 09:00	15°♄15'47		asc. node	-7296 Feb 11 j 06:02	5°♄22'51	
evening rise	-7297 Feb 28 j 02:11	23°♄12'54		evening rise	-7296 Feb 12 j 13:38	8°♄09'53	
	-7297 Mar 03 j 09:32	0°♄			-7296 Feb 24 j 03:15	0°♄	
	-7297 Mar 22 j 00:32	0°♄		evening max el	-7296 Mar 07 j 06:08	15°♄42'06	23°34'45
evening max el	-7297 Mar 26 j 13:32	4°♄52'53	25°05'44	retrograde	-7296 Mar 20 j 19:37	22°♄23'55	
retrograde	-7297 Apr 09 j 14:17	12°♄00'46		evening set	-7296 Mar 24 j 14:26	21°♄52'24	
desc. node	-7297 Apr 10 j 06:15	11°♄59'43		desc. node	-7296 Mar 27 j 03:30	20°♄58'34	
evening set	-7297 Apr 14 j 14:44	11°♄02'21		min. Earth dist.	-7296 Mar 31 j 18:10	18°♄33'15	0.56041 AU
min. Earth dist.	-7297 Apr 20 j 02:08	8°♄06'00	0.57499 AU	inferior conj	-7296 Apr 02 j 16:57	17°♄22'51	-1°42'04
inferior conj	-7297 Apr 23 j 02:31	6°♄03'24	-3°01'16	minimum elong	-7296 Apr 02 j 12:56	17°♄28'56	1°41'13
minimum elong	-7297 Apr 22 j 21:50	6°♄11'24	3°00'31	morning rise	-7296 Apr 11 j 14:10	13°♄21'17	
morning rise	-7297 May 01 j 08:10	1°♄49'19		direct	-7296 Apr 13 j 22:07	13°♄07'35	
direct	-7297 May 03 j 17:17	1°♄32'29		morning max el	-7296 Apr 24 j 06:38	17°♄58'08	20°06'20
morning max el	-7297 May 12 j 12:01	5°♄39'29	19°05'07		-7296 May 03 j 10:35	0°♄	
asc. node	-7297 May 23 j 09:06	21°♄07'44		asc. node	-7296 May 09 j 05:57	10°♄32'29	
	-7297 May 28 j 01:42	0°♄		morning set	-7296 May 12 j 09:35	16°♄48'26	
morning set	-7297 May 29 j 06:37	2°♄21'48			-7296 May 18 j 21:03	0°♄	
				superior conj	-7296 May 20 j 06:51	2°♄50'14	1°31'02
superior conj	-7297 Jun 06 j 18:48	19°♄04'27	1°44'03	minimum elong	-7296 May 20 j 04:02	2°♄36'09	1°30'42
minimum elong	-7297 Jun 06 j 16:44	18°♄54'28	1°44'03	max. Earth dist.	-7296 May 25 j 09:46	12°♄52'58	1.36598 AU
	-7297 Jun 12 j 14:34	0°♄		evening rise	-7296 May 29 j 11:39	20°♄30'43	
max. Earth dist.	-7297 Jun 13 j 06:05	1°♄10'33	1.38367 AU		-7296 Jun 03 j 20:07	0°♄	
evening rise	-7297 Jun 17 j 04:37	8°♄10'43		desc. node	-7296 Jun 23 j 01:02	29°♄23'47	
	-7297 Jun 30 j 13:47	0°♄			-7296 Jun 23 j 11:54	0°♄	
desc. node	-7297 Jul 07 j 03:45	9°♄41'18		evening max el	-7296 Jul 04 j 08:11	12°♄44'26	25°51'43
evening max el	-7297 Jul 22 j 22:06	29°♄17'55	24°38'56	retrograde	-7296 Jul 16 j 16:50	19°♄52'41	
	-7297 Jul 23 j 15:19	0°♄		evening set	-7296 Jul 22 j 22:10	17°♄11'54	
retrograde	-7297 Aug 03 j 07:51	5°♄59'54		min. Earth dist.	-7296 Jul 27 j 03:41	12°♄30'45	0.66486 AU
evening set	-7297 Aug 08 j 22:46	3°♄34'18		inferior conj	-7296 Jul 28 j 08:44	10°♄57'52	-2°24'21
	-7297 Aug 12 j 04:57	30°♄		minimum elong	-7296 Jul 28 j 11:33	10°♄48'50	2°23'00
min. Earth dist.	-7297 Aug 13 j 13:01	28°♄15'02	0.67058 AU	morning rise	-7296 Aug 03 j 01:01	5°♄02'26	
inferior conj	-7297 Aug 14 j 06:07	27°♄17'41	-1°38'45	asc. node	-7296 Aug 05 j 06:11	4°♄05'32	
minimum elong	-7297 Aug 14 j 08:13	27°♄10'41	1°37'28	direct	-7296 Aug 06 j 08:46	3°♄58'29	
asc. node	-7297 Aug 19 j 09:11	21°♄27'48		morning max el	-7296 Aug 13 j 11:59	8°♄03'30	19°18'36
morning rise	-7297 Aug 19 j 17:39	21°♄11'56			-7296 Aug 29 j 03:56	0°♄	
direct	-7297 Aug 23 j 10:41	19°♄52'34		morning set	-7296 Sep 05 j 19:13	11°♄57'45	
morning max el	-7297 Aug 31 j 07:20	24°♄28'56	20°18'19		-7296 Sep 17 j 06:28	0°♄	
	-7297 Sep 04 j 23:58	0°♄		desc. node	-7296 Sep 18 j 23:50	2°♄43'18	
	-7297 Sep 25 j 09:32	0°♄		max. Earth dist.	-7296 Sep 19 j 23:04	4°♄15'11	1.44493 AU
morning set	-7297 Sep 27 j 12:16	3°♄16'18					
desc. node	-7297 Oct 03 j 03:00	12°♄02'50		superior conj	-7296 Sep 22 j 07:35	7°♄59'11	-0°20'28
max. Earth dist.	-7297 Oct 08 j 08:15	20°♄20'30	1.43602 AU	minimum elong	-7296 Sep 22 j 05:05	7°♄49'18	0°19'43
					-7296 Oct 05 j 22:41	0°♄	
superior conj	-7297 Oct 13 j 19:37	29°♄13'21	-1°03'07	evening rise	-7296 Oct 07 j 05:52	2°♄08'16	
minimum elong	-7297 Oct 13 j 13:53	28°♄49'47	1°02'11		-7296 Oct 25 j 05:33	0°♄	
	-7297 Oct 14 j 06:58	0°♄		evening max el	-7296 Oct 26 j 21:13	1°♄50'22	18°33'35
evening rise	-7297 Oct 26 j 17:22	21°♄02'41		asc. node	-7296 Nov 01 j 04:54	5°♄22'59	
	-7297 Oct 31 j 21:41	0°♄		retrograde	-7296 Nov 02 j 13:17	5°♄32'58	
evening max el	-7297 Nov 13 j 08:25	18°♄26'31	18°11'57	evening set	-7296 Nov 05 j 11:45	4°♄45'14	
asc. node	-7297 Nov 15 j 07:40	20°♄11'19			-7296 Nov 10 j 18:15	30°♄	
retrograde	-7297 Nov 19 j 22:45	21°♄58'50		inferior conj	-7296 Nov 11 j 11:57	29°♄08'36	3°01'19
evening set	-7297 Nov 22 j 16:24	21°♄20'50		minimum elong	-7296 Nov 11 j 08:31	29°♄18'39	3°00'26
inferior conj	-7297 Nov 29 j 01:21	16°♄01'39	3°39'19	min. Earth dist.	-7296 Nov 13 j 10:06	26°♄53'50	0.64516 AU
minimum elong	-7297 Nov 28 j 22:04	16°♄10'21	3°38'36	morning rise	-7296 Nov 17 j 04:48	23°♄04'21	
min. Earth dist.	-7297 Dec 01 j 13:28	13°♄22'34	0.63017 AU				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

direct	-7296 Nov 24 j 00:21	20° \mathbb{M} 15'13		evening set	-7295 Oct 20 j 13:45	18° \mathbb{M} 19'00	
morning max el	-7296 Dec 07 j 07:58	27° \mathbb{M} 51'03	27°12'26	inferior conj	-7295 Oct 26 j 06:58	12° \mathbb{M} 27'51	2°15'36
	-7296 Dec 09 j 09:59	0° \mathbb{L}		minimum elong	-7295 Oct 26 j 04:05	12° \mathbb{M} 36'56	2°14'49
desc. node	-7296 Dec 16 j 00:51	7° \mathbb{L} 52'35		min. Earth dist.	-7295 Oct 27 j 15:44	10° \mathbb{M} 44'36	0.65683 AU
	-7296 Dec 30 j 22:34	0° \mathbb{M}		morning rise	-7295 Oct 31 j 18:07	6° \mathbb{M} 16'12	
morning set	-7295 Jan 11 j 15:10	21° \mathbb{M} 06'12		direct	-7295 Nov 07 j 01:55	3° \mathbb{M} 33'18	
	-7295 Jan 16 j 01:57	0° \mathbb{X}		morning max el	-7295 Nov 19 j 17:41	10° \mathbb{M} 56'13	26°19'08
max. Earth dist.	-7295 Jan 16 j 09:54	0° \mathbb{X} 40'44	1.34080 AU	desc. node	-7295 Dec 02 j 21:36	26° \mathbb{M} 58'41	
					-7295 Dec 05 j 00:47	0° \mathbb{L}	
superior conj	-7295 Jan 19 j 16:51	7° \mathbb{X} 31'50	-1°15'45		-7295 Dec 23 j 11:13	0° \mathbb{M}	
minimum elong	-7295 Jan 19 j 19:28	7° \mathbb{X} 45'37	1°15'49	morning set	-7295 Dec 25 j 19:15	4° \mathbb{M} 18'34	
evening rise	-7295 Jan 27 j 00:15	22° \mathbb{X} 59'41		max. Earth dist.	-7295 Dec 29 j 22:26	12° \mathbb{M} 13'39	1.35370 AU
asc. node	-7295 Jan 28 j 03:09	25° \mathbb{X} 19'03					
	-7295 Jan 30 j 10:39	0° \mathbb{Z}		superior conj	-7294 Jan 03 j 16:08	21° \mathbb{M} 43'29	-1°32'32
evening max el	-7295 Feb 17 j 01:51	26° \mathbb{Z} 35'50	22°01'47	minimum elong	-7294 Jan 03 j 18:38	21° \mathbb{M} 56'18	1°32'39
	-7295 Feb 21 j 09:20	0° \mathbb{Z}			-7294 Jan 07 j 16:16	0° \mathbb{X}	
retrograde	-7295 Mar 01 j 13:17	2° \mathbb{Z} 34'49		evening rise	-7294 Jan 11 j 08:17	7° \mathbb{X} 35'51	
evening set	-7295 Mar 04 j 10:31	2° \mathbb{Z} 16'25		asc. node	-7294 Jan 15 j 00:18	14° \mathbb{X} 58'29	
	-7295 Mar 10 j 09:30	30° \mathbb{R} \mathbb{Z}			-7294 Jan 23 j 16:22	0° \mathbb{Z}	
inferior conj	-7295 Mar 13 j 16:47	28° \mathbb{Z} 10'57	0°05'19	evening max el	-7294 Jan 30 j 05:21	7° \mathbb{Z} 53'24	20°38'05
minimum elong	-7295 Mar 13 j 17:00	28° \mathbb{Z} 10'38	0°04'47	retrograde	-7294 Feb 10 j 03:13	13° \mathbb{Z} 02'20	
transit middle	-7295 Mar 13 j 17:00	28° \mathbb{Z} 10'38	0°04'47	evening set	-7294 Feb 12 j 15:29	12° \mathbb{Z} 47'06	
transit begin	-7295 Mar 13 j 13:06	28° \mathbb{Z} 16'11		inferior conj	-7294 Feb 21 j 13:35	8° \mathbb{Z} 48'57	1°54'57
transit end	-7295 Mar 13 j 20:55	28° \mathbb{Z} 05'06		minimum elong	-7294 Feb 21 j 18:11	8° \mathbb{Z} 42'13	1°53'04
min. Earth dist.	-7295 Mar 13 j 09:04	28° \mathbb{Z} 21'54	0.55336 AU	min. Earth dist.	-7294 Feb 22 j 23:06	8° \mathbb{Z} 00'08	0.55536 AU
desc. node	-7295 Mar 14 j 00:41	27° \mathbb{Z} 59'46		desc. node	-7294 Feb 28 j 21:49	5° \mathbb{Z} 04'13	
morning rise	-7295 Mar 23 j 00:11	24° \mathbb{Z} 08'31		morning rise	-7294 Mar 02 j 19:32	4° \mathbb{Z} 29'41	
direct	-7295 Mar 25 j 14:08	23° \mathbb{Z} 53'26		direct	-7294 Mar 06 j 04:25	4° \mathbb{Z} 04'52	
morning max el	-7295 Apr 06 j 14:22	29° \mathbb{Z} 36'28	21°26'04	morning max el	-7294 Mar 19 j 11:46	10° \mathbb{Z} 36'03	22°59'49
	-7295 Apr 07 j 00:12	0° \mathbb{Z}			-7294 Apr 02 j 16:07	0° \mathbb{Z}	
	-7295 Apr 25 j 23:12	0° \mathbb{X}		morning set	-7294 Apr 11 j 04:58	16° \mathbb{Z} 34'03	
asc. node	-7295 Apr 26 j 02:49	0° \mathbb{X} 18'30		asc. node	-7294 Apr 12 j 23:44	20° \mathbb{Z} 18'59	
morning set	-7295 Apr 26 j 17:45	1° \mathbb{X} 35'09			-7294 Apr 17 j 12:40	0° \mathbb{X}	
superior conj	-7295 May 04 j 04:41	17° \mathbb{X} 08'46	1°13'06	superior conj	-7294 Apr 18 j 09:12	1° \mathbb{X} 49'23	0°51'58
minimum elong	-7295 May 04 j 01:57	16° \mathbb{X} 54'36	1°12'32	minimum elong	-7294 Apr 18 j 07:04	1° \mathbb{X} 38'03	0°51'18
max. Earth dist.	-7295 May 07 j 22:28	24° \mathbb{X} 47'27	1.35132 AU	max. Earth dist.	-7294 Apr 20 j 21:25	7° \mathbb{X} 07'05	1.34016 AU
	-7295 May 10 j 13:33	0° \mathbb{Y}		evening rise	-7294 Apr 26 j 03:07	17° \mathbb{X} 47'05	
evening rise	-7295 May 12 j 12:53	3° \mathbb{Y} 48'23			-7294 May 02 j 14:12	0° \mathbb{Y}	
	-7295 May 27 j 16:21	0° \mathbb{X}			-7294 May 21 j 23:50	0° \mathbb{X}	
desc. node	-7295 Jun 09 j 22:21	18° \mathbb{X} 32'27		desc. node	-7294 May 27 j 19:42	6° \mathbb{X} 52'11	
evening max el	-7295 Jun 16 j 19:13	26° \mathbb{X} 09'25	26°48'05	evening max el	-7294 May 30 j 06:12	9° \mathbb{X} 21'32	27°20'25
	-7295 Jun 21 j 05:52	0° \mathbb{I}		retrograde	-7294 Jun 12 j 19:10	16° \mathbb{X} 49'21	
retrograde	-7295 Jun 29 j 20:46	3° \mathbb{I} 31'55		evening set	-7294 Jun 19 j 20:08	14° \mathbb{X} 05'04	
evening set	-7295 Jul 06 j 14:16	0° \mathbb{I} 43'48		min. Earth dist.	-7294 Jun 23 j 12:20	10° \mathbb{X} 38'36	0.64227 AU
	-7295 Jul 07 j 10:01	30° \mathbb{R} \mathbb{X}		inferior conj	-7294 Jun 25 j 21:09	8° \mathbb{X} 04'12	-3°35'11
min. Earth dist.	-7295 Jul 10 j 12:11	26° \mathbb{X} 41'26	0.65552 AU	minimum elong	-7294 Jun 25 j 23:51	7° \mathbb{X} 56'50	3°34'29
inferior conj	-7295 Jul 12 j 06:34	24° \mathbb{X} 35'03	-3°04'01	morning rise	-7294 Jul 02 j 04:09	2° \mathbb{X} 38'50	
minimum elong	-7295 Jul 12 j 09:40	24° \mathbb{X} 25'48	3°02'52	direct	-7294 Jul 04 j 23:39	1° \mathbb{X} 57'51	
morning rise	-7295 Jul 18 j 05:18	18° \mathbb{X} 53'06		asc. node	-7294 Jul 10 j 00:07	4° \mathbb{X} 04'44	
direct	-7295 Jul 21 j 05:56	18° \mathbb{X} 01'50		morning max el	-7294 Jul 11 j 11:33	5° \mathbb{X} 25'10	18°07'44
asc. node	-7295 Jul 23 j 03:09	18° \mathbb{X} 21'15			-7294 Jul 27 j 17:29	0° \mathbb{I}	
morning max el	-7295 Jul 27 j 22:05	21° \mathbb{X} 43'32	18°34'35	morning set	-7294 Jul 29 j 08:51	2° \mathbb{I} 47'33	
	-7295 Aug 03 j 08:57	0° \mathbb{I}					
morning set	-7295 Aug 17 j 00:54	21° \mathbb{I} 45'28		superior conj	-7294 Aug 11 j 16:19	24° \mathbb{I} 57'01	1°09'44
	-7295 Aug 22 j 03:07	0° \mathbb{L}		minimum elong	-7294 Aug 11 j 22:39	25° \mathbb{I} 22'42	1°09'33
					-7294 Aug 14 j 19:29	0° \mathbb{L}	
superior conj	-7295 Sep 01 j 06:54	16° \mathbb{L} 12'10	0°28'00	max. Earth dist.	-7294 Aug 16 j 09:19	2° \mathbb{L} 31'14	1.44153 AU
minimum elong	-7295 Sep 01 j 10:26	16° \mathbb{L} 26'10	0°28'03	desc. node	-7294 Aug 23 j 17:47	14° \mathbb{L} 07'21	
max. Earth dist.	-7295 Sep 02 j 16:31	18° \mathbb{L} 25'03	1.44684 AU	evening rise	-7294 Aug 28 j 03:52	21° \mathbb{L} 00'06	
desc. node	-7295 Sep 05 j 20:46	23° \mathbb{L} 25'51			-7294 Sep 02 j 24:00	0° \mathbb{L}	
	-7295 Sep 10 j 00:48	0° \mathbb{L}		greatest brilliancy	-7294 Sep 10 j 07:26	11° \mathbb{L} 04'18	-0.6m
evening rise	-7295 Sep 17 j 16:39	12° \mathbb{L} 05'23		evening max el	-7294 Sep 23 j 13:07	28° \mathbb{L} 44'48	20°06'42
	-7295 Sep 29 j 02:05	0° \mathbb{M}			-7294 Sep 24 j 20:02	0° \mathbb{M}	
evening max el	-7295 Oct 10 j 07:34	15° \mathbb{M} 17'44	19°12'21	retrograde	-7294 Oct 01 j 05:12	3° \mathbb{M} 13'47	
retrograde	-7295 Oct 17 j 08:18	19° \mathbb{M} 19'16		evening set	-7294 Oct 04 j 19:51	1° \mathbb{M} 58'05	
asc. node	-7295 Oct 19 j 02:08	19° \mathbb{M} 01'42		asc. node	-7294 Oct 05 j 23:21	1° \mathbb{M} 02'45	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7294 Oct 07 j 00:42	30° \mathbb{R} 8		minimum elong	-7293 Sep 24 j 11:27	9° \mathbb{Q} 31'24	0°33'12
inferior conj	-7294 Oct 10 j 07:47	25° \mathbb{Q} 55'39	1°25'26	min. Earth dist.	-7293 Sep 24 j 22:11	8° \mathbb{Q} 54'38	0.67043 AU
minimum elong	-7294 Oct 10 j 05:52	26° \mathbb{Q} 02'01	1°25'00	morning rise	-7293 Sep 29 j 18:53	3° \mathbb{Q} 11'04	
min. Earth dist.	-7294 Oct 11 j 04:33	24° \mathbb{Q} 46'36	0.66515 AU	direct	-7293 Oct 04 j 21:08	1° \mathbb{Q} 01'50	
morning rise	-7294 Oct 15 j 15:40	19° \mathbb{Q} 39'24		morning max el	-7293 Oct 15 j 12:32	7° \mathbb{Q} 24'12	23°42'37
direct	-7294 Oct 21 j 08:59	17° \mathbb{Q} 11'11			-7293 Nov 02 j 03:01	0° \mathbb{P}	
morning max el	-7294 Nov 02 j 02:59	24° \mathbb{Q} 09'24	25°06'09	desc. node	-7293 Nov 06 j 15:05	6° \mathbb{P} 41'11	
	-7294 Nov 07 j 09:24	0° \mathbb{P}		morning set	-7293 Nov 19 j 16:32	27° \mathbb{P} 35'22	
desc. node	-7294 Nov 19 j 18:21	16° \mathbb{P} 38'22			-7293 Nov 21 j 02:31	0° \mathbb{Q}	
	-7294 Nov 28 j 11:03	0° \mathbb{Q}		max. Earth dist.	-7293 Nov 23 j 21:46	4° \mathbb{Q} 51'53	1.39045 AU
morning set	-7294 Dec 08 j 05:42	16° \mathbb{Q} 33'41					
max. Earth dist.	-7294 Dec 12 j 00:49	23° \mathbb{Q} 28'07	1.37071 AU	superior conj	-7293 Dec 01 j 06:56	18° \mathbb{Q} 17'01	-1°48'05
	-7294 Dec 15 j 11:50	0° \mathbb{R}		minimum elong	-7293 Dec 01 j 06:40	18° \mathbb{Q} 15'47	1°48'11
					-7293 Dec 07 j 09:46	0° \mathbb{R}	
superior conj	-7294 Dec 18 j 06:11	5° \mathbb{R} 22'34	-1°44'05	evening rise	-7293 Dec 10 j 08:06	5° \mathbb{R} 42'14	
minimum elong	-7294 Dec 18 j 07:48	5° \mathbb{R} 30'31	1°44'15	asc. node	-7293 Dec 19 j 18:43	22° \mathbb{R} 59'18	
evening rise	-7294 Dec 26 j 11:44	21° \mathbb{R} 52'30			-7293 Dec 24 j 18:02	0° \mathbb{X}	
	-7294 Dec 30 j 14:51	0° \mathbb{X}		evening max el	-7293 Dec 26 j 18:12	2° \mathbb{X} 09'03	18°43'07
asc. node	-7293 Jan 01 j 21:30	4° \mathbb{X} 14'46		retrograde	-7292 Jan 03 j 18:35	6° \mathbb{X} 01'44	
evening max el	-7293 Jan 12 j 18:58	19° \mathbb{X} 44'51	19°30'48	evening set	-7292 Jan 06 j 06:34	5° \mathbb{X} 40'34	
retrograde	-7293 Jan 22 j 02:25	24° \mathbb{X} 09'20		inferior conj	-7292 Jan 13 j 22:54	1° \mathbb{X} 15'37	4°01'39
evening set	-7293 Jan 24 j 13:21	23° \mathbb{X} 52'19		minimum elong	-7292 Jan 14 j 01:22	1° \mathbb{X} 10'57	4°01'01
inferior conj	-7293 Feb 01 j 20:57	19° \mathbb{X} 45'15	3°17'43		-7292 Jan 15 j 14:51	30° \mathbb{R}	
minimum elong	-7293 Feb 02 j 02:07	19° \mathbb{X} 36'49	3°16'10	min. Earth dist.	-7292 Jan 17 j 05:22	28° \mathbb{R} 48'55	0.58216 AU
min. Earth dist.	-7293 Feb 04 j 13:13	18° \mathbb{X} 01'06	0.56576 AU	morning rise	-7292 Jan 21 j 17:57	26° \mathbb{R} 03'29	
morning rise	-7293 Feb 10 j 12:34	14° \mathbb{X} 58'51		direct	-7292 Jan 27 j 14:45	24° \mathbb{R} 38'47	
direct	-7293 Feb 15 j 03:13	14° \mathbb{X} 10'42		desc. node	-7292 Feb 02 j 15:53	26° \mathbb{R} 06'04	
desc. node	-7293 Feb 15 j 18:53	14° \mathbb{X} 11'41			-7292 Feb 08 j 13:16	0° \mathbb{X}	
morning max el	-7293 Mar 01 j 03:18	21° \mathbb{X} 15'26	24°37'37	morning max el	-7292 Feb 10 j 19:15	2° \mathbb{X} 01'53	26°05'00
	-7293 Mar 08 j 16:25	0° \mathbb{Z}			-7292 Mar 01 j 16:43	0° \mathbb{Z}	
	-7293 Mar 25 j 22:31	0° \mathbb{Z}		morning set	-7292 Mar 10 j 05:17	16° \mathbb{Z} 41'49	
morning set	-7293 Mar 26 j 17:24	1° \mathbb{Z} 38'31			-7292 Mar 16 j 09:41	0° \mathbb{Z}	
asc. node	-7293 Mar 30 j 20:42	10° \mathbb{Z} 28'55		asc. node	-7292 Mar 16 j 17:41	0° \mathbb{Z} 43'39	
superior conj	-7293 Apr 02 j 18:01	16° \mathbb{Z} 44'16	0°28'54	superior conj	-7292 Mar 17 j 05:11	1° \mathbb{Z} 46'28	0°04'53
minimum elong	-7293 Apr 02 j 16:47	16° \mathbb{Z} 37'37	0°28'16	minimum elong	-7292 Mar 17 j 04:59	1° \mathbb{Z} 45'23	0°04'25
max. Earth dist.	-7293 Apr 04 j 04:39	19° \mathbb{Z} 51'00	1.33246 AU	behind sun begin	-7292 Mar 17 j 00:10	1° \mathbb{Z} 19'02	
	-7293 Apr 09 j 00:10	0° \mathbb{X}		behind sun end	-7292 Mar 17 j 09:49	2° \mathbb{Z} 11'45	
evening rise	-7293 Apr 10 j 02:29	2° \mathbb{X} 14'26		max. Earth dist.	-7292 Mar 17 j 16:49	2° \mathbb{Z} 49'53	1.32808 AU
	-7293 Apr 25 j 11:37	0° \mathbb{Y}		evening rise	-7292 Mar 24 j 07:58	17° \mathbb{Z} 00'25	
evening max el	-7293 May 12 j 14:56	22° \mathbb{Y} 08'19	27°22'53		-7292 Mar 30 j 22:17	0° \mathbb{X}	
desc. node	-7293 May 14 j 17:03	24° \mathbb{Y} 02'32			-7292 Apr 19 j 16:47	0° \mathbb{Y}	
retrograde	-7293 May 26 j 11:27	29° \mathbb{Y} 36'25		evening max el	-7292 Apr 23 j 19:14	4° \mathbb{Y} 19'48	26°52'47
evening set	-7293 Jun 02 j 12:15	27° \mathbb{Y} 09'37		desc. node	-7292 Apr 30 j 14:22	9° \mathbb{Y} 35'13	
min. Earth dist.	-7293 Jun 06 j 03:00	24° \mathbb{Y} 10'31	0.62530 AU	retrograde	-7292 May 07 j 20:44	11° \mathbb{Y} 44'38	
inferior conj	-7293 Jun 09 j 01:34	21° \mathbb{Y} 19'21	-3°54'05	evening set	-7292 May 14 j 10:53	9° \mathbb{Y} 48'35	
minimum elong	-7293 Jun 09 j 02:57	21° \mathbb{Y} 15'59	3°53'52	min. Earth dist.	-7292 May 18 j 08:35	7° \mathbb{Y} 02'37	0.60566 AU
morning rise	-7293 Jun 15 j 18:51	16° \mathbb{Y} 13'09		inferior conj	-7292 May 21 j 16:23	4° \mathbb{Y} 12'56	-3°55'07
direct	-7293 Jun 18 j 10:38	15° \mathbb{Y} 40'38		minimum elong	-7292 May 21 j 15:28	4° \mathbb{Y} 14'55	3°55'06
morning max el	-7293 Jun 25 j 01:54	19° \mathbb{Y} 03'24	17°58'59		-7292 May 27 j 13:58	30° \mathbb{R}	
asc. node	-7293 Jun 26 j 21:05	21° \mathbb{Y} 00'41		morning rise	-7292 May 28 j 22:08	29° \mathbb{X} 27'24	
	-7293 Jul 03 j 02:12	0° \mathbb{Z}		direct	-7292 May 31 j 11:04	29° \mathbb{X} 01'55	
morning set	-7293 Jul 11 j 15:34	14° \mathbb{Z} 54'25			-7292 Jun 04 j 04:55	0° \mathbb{Y}	
	-7293 Jul 20 j 05:26	0° \mathbb{I}		morning max el	-7292 Jun 07 j 14:25	2° \mathbb{Y} 31'27	18°09'07
				asc. node	-7292 Jun 12 j 18:00	8° \mathbb{Y} 53'55	
superior conj	-7293 Jul 23 j 03:03	4° \mathbb{I} 57'24	1°36'49	morning set	-7292 Jun 23 j 16:02	27° \mathbb{Y} 54'22	
minimum elong	-7293 Jul 23 j 07:38	5° \mathbb{I} 16'48	1°36'56		-7292 Jun 24 j 19:00	0° \mathbb{Z}	
max. Earth dist.	-7293 Jul 29 j 21:56	16° \mathbb{I} 13'36	1.42986 AU				
evening rise	-7293 Aug 07 j 05:46	29° \mathbb{I} 29'57		superior conj	-7292 Jul 03 j 16:54	16° \mathbb{Z} 19'22	1°48'44
	-7293 Aug 07 j 13:28	0° \mathbb{Z}		minimum elong	-7292 Jul 03 j 18:15	16° \mathbb{Z} 25'25	1°49'02
desc. node	-7293 Aug 10 j 14:51	4° \mathbb{Z} 44'22		max. Earth dist.	-7292 Jul 11 j 04:28	29° \mathbb{Z} 17'22	1.41348 AU
	-7293 Aug 27 j 17:32	0° \mathbb{Q}			-7292 Jul 11 j 14:36	0° \mathbb{I}	
evening max el	-7293 Sep 06 j 12:16	12° \mathbb{Q} 09'01	21°14'24	evening rise	-7292 Jul 16 j 20:06	8° \mathbb{I} 36'29	
retrograde	-7293 Sep 15 j 01:50	17° \mathbb{Q} 13'02		desc. node	-7292 Jul 27 j 11:59	25° \mathbb{I} 13'34	
evening set	-7293 Sep 19 j 03:52	15° \mathbb{Q} 39'11			-7292 Jul 30 j 16:57	0° \mathbb{Z}	
asc. node	-7293 Sep 22 j 20:33	11° \mathbb{Q} 42'14		evening max el	-7292 Aug 19 j 05:02	25° \mathbb{Z} 31'44	22°31'41
inferior conj	-7293 Sep 24 j 12:13	9° \mathbb{Q} 28'48	0°33'07		-7292 Aug 24 j 16:59	0° \mathbb{Q}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

retrograde	-7292 Aug 28 j 20:29	1°Ω15'08		evening set	-7291 Aug 17 j 18:05	13°Ω02'35	
	-7292 Sep 01 j 15:17	30°RΩ		min. Earth dist.	-7291 Aug 22 j 13:55	7°Ω22'17	0.67237 AU
evening set	-7292 Sep 02 j 11:53	29°Ω21'12		inferior conj	-7291 Aug 23 j 00:36	6°Ω45'53	-1°10'35
inferior conj	-7292 Sep 07 j 18:25	23°Ω06'08	-0°19'27	minimum elong	-7291 Aug 23 j 02:08	6°Ω40'39	1°09'29
minimum elong	-7292 Sep 07 j 18:50	23°Ω04'40	0°18'48	asc. node	-7291 Aug 26 j 14:48	2°Ω14'43	
min. Earth dist.	-7292 Sep 07 j 18:09	23°Ω07'01	0.67287 AU	morning rise	-7291 Aug 28 j 10:06	0°Ω35'27	
asc. node	-7292 Sep 08 j 17:42	21°Ω46'03			-7291 Aug 29 j 07:06	30°RII	
morning rise	-7292 Sep 13 j 01:40	16°Ω50'18		direct	-7291 Sep 01 j 09:35	29°II05'40	
direct	-7292 Sep 17 j 13:42	15°Ω01'15			-7291 Sep 04 j 17:06	0°Ω	
morning max el	-7292 Sep 27 j 00:49	20°Ω41'01	22°17'35	morning max el	-7291 Sep 09 j 18:42	4°Ω03'19	20°58'40
	-7292 Oct 04 j 20:36	0°Ω			-7291 Sep 28 j 22:37	0°Ω	
desc. node	-7292 Oct 23 j 11:50	27°Ω00'26		morning set	-7291 Oct 09 j 06:43	15°Ω49'36	
	-7292 Oct 25 j 09:59	0°Π		desc. node	-7291 Oct 10 j 08:38	17°Ω31'00	
morning set	-7292 Oct 29 j 23:32	7°Π15'11		max. Earth dist.	-7291 Oct 18 j 02:20	29°Ω51'56	1.42811 AU
max. Earth dist.	-7292 Nov 04 j 20:34	16°Π55'20	1.41055 AU		-7291 Oct 18 j 04:19	0°Π	
	-7292 Nov 12 j 10:10	0°Ω		superior conj	-7291 Oct 24 j 19:25	10°Π58'41	-1°21'34
superior conj	-7292 Nov 12 j 13:15	0°Ω13'43	-1°41'37	minimum elong	-7291 Oct 24 j 13:56	10°Π35'35	1°20'51
minimum elong	-7292 Nov 12 j 10:15	0°Ω00'20	1°41'24		-7291 Nov 04 j 18:04	0°Ω	
evening rise	-7292 Nov 22 j 18:21	18°Ω57'57		evening rise	-7291 Nov 05 j 14:40	1°Ω31'40	
	-7292 Nov 28 j 18:22	0°Π		evening max el	-7291 Nov 22 j 12:11	28°Ω08'08	18°07'53
asc. node	-7292 Dec 05 j 15:56	11°Π02'01		asc. node	-7291 Nov 22 j 13:09	28°Ω10'33	
evening max el	-7292 Dec 09 j 00:52	14°Π59'23	18°15'38		-7291 Nov 24 j 16:09	0°Π	
retrograde	-7292 Dec 16 j 04:21	18°Π34'27		retrograde	-7291 Nov 29 j 04:41	1°Π38'11	
evening set	-7292 Dec 18 j 17:58	18°Π07'40		evening set	-7291 Dec 01 j 20:35	1°Π04'36	
inferior conj	-7292 Dec 25 j 20:32	13°Π21'16	4°11'08		-7291 Dec 03 j 19:50	30°RΩ	
minimum elong	-7292 Dec 25 j 19:52	13°Π22'45	4°10'49	inferior conj	-7291 Dec 08 j 11:23	25°Ω56'44	3°55'53
min. Earth dist.	-7292 Dec 29 j 02:18	10°Π33'08	0.60132 AU	minimum elong	-7291 Dec 08 j 08:40	26°Ω03'27	3°55'21
morning rise	-7291 Jan 01 j 20:11	7°Π49'44		min. Earth dist.	-7291 Dec 11 j 07:05	23°Ω09'25	0.62021 AU
direct	-7291 Jan 08 j 13:47	5°Π46'22		morning rise	-7291 Dec 14 j 19:47	20°Ω10'14	
desc. node	-7291 Jan 19 j 12:49	10°Π30'55		direct	-7291 Dec 21 j 21:48	17°Ω37'57	
morning max el	-7291 Jan 22 j 16:11	13°Π18'11	27°07'47	morning max el	-7290 Jan 04 j 19:23	25°Ω14'19	27°37'10
	-7291 Feb 05 j 00:31	0°♂		desc. node	-7290 Jan 06 j 09:40	26°Ω51'04	
	-7291 Feb 21 j 20:01	0°♂			-7290 Jan 09 j 06:00	0°Π	
morning set	-7291 Feb 22 j 14:46	1°♂36'47			-7290 Jan 29 j 08:25	0°♂	
				morning set	-7290 Feb 06 j 19:52	16°♂16'15	
superior conj	-7291 Mar 01 j 16:57	16°♂49'13	-0°19'15	max. Earth dist.	-7290 Feb 12 j 17:38	28°♂42'15	1.32937 AU
minimum elong	-7291 Mar 01 j 17:48	16°♂53'49	0°19'33		-7290 Feb 13 j 08:02	0°♂	
max. Earth dist.	-7291 Mar 01 j 06:21	15°♂51'18	1.32702 AU	superior conj	-7290 Feb 14 j 03:44	1°♂46'42	-0°42'37
asc. node	-7291 Mar 03 j 14:39	20°♂58'44		minimum elong	-7290 Feb 14 j 05:29	1°♂56'15	0°42'47
	-7291 Mar 07 j 19:08	0°≈		asc. node	-7290 Feb 18 j 11:40	11°♂10'20	
evening rise	-7291 Mar 08 j 17:16	1°≈56'26		evening rise	-7290 Feb 21 j 04:27	16°♂55'34	
	-7291 Mar 24 j 02:13	0°♂			-7290 Feb 27 j 17:35	0°≈	
evening max el	-7291 Apr 05 j 17:48	15°♂51'40	25°51'55	evening max el	-7290 Mar 18 j 11:36	26°≈51'38	24°28'16
desc. node	-7291 Apr 17 j 11:41	22°♂54'07			-7290 Mar 22 j 04:59	0°♂	
retrograde	-7291 Apr 19 j 20:43	23°♂07'47		retrograde	-7290 Apr 01 j 08:51	3°♂49'34	
evening set	-7291 Apr 25 j 13:10	21°♂49'24		desc. node	-7290 Apr 04 j 08:55	3°♂29'04	
min. Earth dist.	-7291 Apr 30 j 06:47	19°♂00'37	0.58558 AU	evening set	-7290 Apr 05 j 20:30	3°♂04'19	
inferior conj	-7291 May 03 j 13:54	16°♂34'58	-3°30'28		-7290 Apr 11 j 24:00	30°R≈	
minimum elong	-7291 May 03 j 10:17	16°♂41'42	3°30'05	min. Earth dist.	-7290 Apr 12 j 00:10	29°≈59'45	0.56811 AU
morning rise	-7291 May 11 j 10:18	12°♂09'48		inferior conj	-7290 Apr 14 j 15:37	28°≈18'09	-2°32'07
direct	-7291 May 13 j 20:44	11°♂50'11		minimum elong	-7290 Apr 14 j 10:44	28°≈26'01	2°31'10
morning max el	-7291 May 21 j 22:06	15°♂39'35	18°38'50	morning rise	-7290 Apr 23 j 04:04	24°≈10'15	
asc. node	-7291 May 30 j 14:51	27°♂30'28		direct	-7290 Apr 25 j 12:30	23°≈54'58	
	-7291 Jun 01 j 01:13	0°Υ		morning max el	-7290 May 04 j 22:09	28°≈18'43	19°28'38
morning set	-7291 Jun 07 j 05:34	11°Υ35'17			-7290 May 06 j 14:02	0°♂	
				asc. node	-7290 May 17 j 11:43	16°♂40'17	
superior conj	-7291 Jun 16 j 04:58	28°Υ48'58	1°48'27	morning set	-7290 May 22 j 04:31	25°♂47'57	
minimum elong	-7291 Jun 16 j 03:48	28°Υ43'30	1°48'36		-7290 May 24 j 06:54	0°Υ	
	-7291 Jun 16 j 20:10	0°♂		superior conj	-7290 May 30 j 09:41	12°Υ11'05	1°39'16
max. Earth dist.	-7291 Jun 23 j 06:19	11°♂38'57	1.39469 AU	minimum elong	-7290 May 30 j 07:11	11°Υ58'48	1°39'07
evening rise	-7291 Jun 27 j 11:58	18°♂57'47		max. Earth dist.	-7290 Jun 05 j 07:59	23°Υ30'24	1.37597 AU
	-7291 Jul 04 j 05:14	0°II			-7290 Jun 08 j 21:34	0°♂	
desc. node	-7291 Jul 14 j 09:12	15°II29'50		evening rise	-7290 Jun 09 j 06:04	0°♂37'53	
	-7291 Jul 24 j 23:10	0°Ω			-7290 Jun 27 j 10:32	0°II	
evening max el	-7291 Aug 01 j 17:12	8°Ω55'12	23°53'05				
retrograde	-7291 Aug 12 j 11:55	15°Ω16'57					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-7290 Jul 01 j 06:28	5° Π 26'56	retrograde	-7289 Jul 10 j 06:09	13° Π 03'09	
evening max el	-7290 Jul 15 j 03:27	22° Π 21'10 25°11'18	evening set	-7289 Jul 16 j 17:14	10° Π 17'47	
retrograde	-7290 Jul 26 j 23:17	29° Π 14'47	min. Earth dist.	-7289 Jul 20 j 19:16	5° Π 53'32	0.66140 AU
evening set	-7290 Aug 01 j 20:35	26° Π 42'04	inferior conj	-7289 Jul 22 j 05:55	4° Π 05'48	-2°42'02
min. Earth dist.	-7290 Aug 06 j 07:04	21° Π 38'53 0.66867 AU	minimum elong	-7289 Jul 22 j 08:56	3° Π 56'26	2°40'44
inferior conj	-7290 Aug 07 j 05:03	20° Π 26'31 -1°58'41		-7289 Jul 25 j 20:10	30° \Re 8	
minimum elong	-7290 Aug 07 j 07:30	20° Π 18'28 1°57'20	morning rise	-7289 Jul 28 j 00:47	28° \Re 16'02	
morning rise	-7290 Aug 12 j 18:25	14° Π 24'50	direct	-7289 Jul 31 j 05:15	27° \Re 17'53	
asc. node	-7290 Aug 13 j 11:50	13° Π 58'01	asc. node	-7289 Jul 31 j 08:52	27° \Re 18'00	
direct	-7290 Aug 16 j 07:20	13° Π 12'13		-7289 Aug 05 j 20:57	0° Π	
morning max el	-7290 Aug 23 j 19:35	17° Π 33'45 19°51'04	morning max el	-7289 Aug 07 j 02:55	1° Π 11'38	18°57'54
	-7290 Sep 02 j 10:23	0° \Im		-7289 Aug 26 j 21:04	0° \Im	
morning set	-7290 Sep 18 j 07:27	24° \Im 11'13	morning set	-7289 Aug 28 j 22:58	3° \Im 18'26	
	-7290 Sep 22 j 00:58	0° Ω	max. Earth dist.	-7289 Sep 13 j 07:48	27° \Im 37'21	1.44662 AU
desc. node	-7290 Sep 27 j 05:28	8° Ω 08'49				
max. Earth dist.	-7290 Sep 30 j 15:05	13° Ω 32'22 1.44067 AU	superior conj	-7289 Sep 14 j 01:51	28° \Im 48'38	0°00'09
			minimum elong	-7289 Sep 14 j 01:54	28° \Im 48'53	0°00'36
superior conj	-7290 Oct 04 j 21:44	20° Ω 23'55 -0°46'25	behind sun begin	-7289 Sep 13 j 14:30	28° \Im 03'49	
minimum elong	-7290 Oct 04 j 16:45	20° Ω 03'51 0°45'27	behind sun end	-7289 Sep 14 j 13:19	29° \Im 33'58	
	-7290 Oct 10 j 18:52	0° \P	desc. node	-7289 Sep 14 j 02:25	28° \Im 50'53	
evening rise	-7290 Oct 18 j 16:17	13° \P 12'57		-7289 Sep 14 j 19:54	0° Ω	
	-7290 Oct 28 j 16:52	0° $\underline{\Omega}$	evening rise	-7289 Sep 29 j 18:16	23° Ω 50'47	
evening max el	-7290 Nov 06 j 01:12	11° $\underline{\Omega}$ 27'34 18°18'59		-7289 Oct 03 j 13:33	0° \P	
asc. node	-7290 Nov 09 j 10:24	14° $\underline{\Omega}$ 09'22	evening max el	-7289 Oct 20 j 13:13	24° \P 53'07	18°47'59
retrograde	-7290 Nov 12 j 15:16	15° $\underline{\Omega}$ 03'10	retrograde	-7289 Oct 27 j 08:14	28° \P 43'06	
evening set	-7290 Nov 15 j 10:48	14° $\underline{\Omega}$ 21'10	asc. node	-7289 Oct 27 j 07:39	28° \P 43'06	
inferior conj	-7290 Nov 21 j 15:46	8° $\underline{\Omega}$ 53'55 3°24'23	evening set	-7289 Oct 30 j 09:21	27° \P 50'26	
minimum elong	-7290 Nov 21 j 12:19	9° $\underline{\Omega}$ 03'30 3°23'34	inferior conj	-7289 Nov 05 j 06:21	22° \P 06'59	2°42'41
min. Earth dist.	-7290 Nov 23 j 21:49	6° $\underline{\Omega}$ 24'19 0.63691 AU	minimum elong	-7289 Nov 05 j 03:05	22° \P 16'53	2°41'47
morning rise	-7290 Nov 27 j 13:14	2° $\underline{\Omega}$ 55'19	min. Earth dist.	-7289 Nov 06 j 22:36	20° \P 05'07	0.65050 AU
direct	-7290 Dec 04 j 13:10	0° $\underline{\Omega}$ 08'29	morning rise	-7289 Nov 10 j 20:24	15° \P 59'00	
morning max el	-7290 Dec 18 j 03:17	7° $\underline{\Omega}$ 46'12 27°31'00	direct	-7289 Nov 17 j 11:16	13° \P 11'24	
desc. node	-7290 Dec 24 j 06:29	14° $\underline{\Omega}$ 33'20	morning max el	-7289 Nov 30 j 13:13	20° \P 43'35	26°52'47
	-7289 Jan 04 j 10:07	0° \P		-7289 Dec 08 j 15:57	0° $\underline{\Omega}$	
	-7289 Jan 21 j 11:52	0° \Re	desc. node	-7289 Dec 11 j 03:17	3° $\underline{\Omega}$ 14'01	
morning set	-7289 Jan 21 j 17:59	0° \Re 30'18		-7289 Dec 28 j 11:55	0° \P	
max. Earth dist.	-7289 Jan 26 j 22:40	11° \Re 08'05 1.33545 AU	morning set	-7288 Jan 05 j 05:52	14° \P 08'47	
			max. Earth dist.	-7288 Jan 09 j 17:52	23° \P 00'00	1.34575 AU
superior conj	-7289 Jan 29 j 11:41	16° \Re 31'19 -1°04'23		-7288 Jan 13 j 03:54	0° \Re	
minimum elong	-7289 Jan 29 j 14:06	16° \Re 44'15 1°04'28				
	-7289 Feb 04 j 18:51	0° \Im	superior conj	-7288 Jan 13 j 14:49	0° \Re 56'50	-1°23'24
asc. node	-7289 Feb 05 j 08:44	1° \Im 13'08	minimum elong	-7288 Jan 13 j 17:28	1° \Re 10'39	1°23'29
evening rise	-7289 Feb 05 j 15:45	1° \Im 50'00	evening rise	-7288 Jan 21 j 01:29	16° \Re 34'06	
	-7289 Feb 21 j 13:43	0° \approx	asc. node	-7288 Jan 23 j 05:51	21° \Re 02'24	
evening max el	-7289 Feb 28 j 04:40	7° \approx 38'42 22°54'41		-7288 Jan 27 j 21:11	0° \Im	
retrograde	-7289 Mar 13 j 08:33	14° \approx 04'08	evening max el	-7288 Feb 10 j 03:00	18° \Im 39'11	21°24'27
evening set	-7289 Mar 16 j 17:02	13° \approx 39'30	retrograde	-7288 Feb 21 j 23:39	24° \Im 17'44	
desc. node	-7289 Mar 22 j 06:08	11° \approx 26'36	evening set	-7288 Feb 24 j 15:29	24° \Im 01'36	
min. Earth dist.	-7289 Mar 24 j 15:11	10° \approx 07'20 0.55641 AU	inferior conj	-7288 Mar 04 j 19:26	20° \Im 01'08	0°53'30
inferior conj	-7289 Mar 25 j 22:43	9° \approx 21'37 -0°58'49	minimum elong	-7288 Mar 04 j 21:48	19° \Im 57'46	0°52'15
minimum elong	-7289 Mar 25 j 20:10	9° \approx 25'20 0°58'24	min. Earth dist.	-7288 Mar 05 j 05:39	19° \Im 46'37	0.55304 AU
morning rise	-7289 Apr 04 j 01:22	5° \approx 22'04	desc. node	-7288 Mar 08 j 03:17	18° \Im 10'59	
direct	-7289 Apr 06 j 10:44	5° \approx 08'27	morning rise	-7288 Mar 14 j 03:55	15° \Im 53'26	
morning max el	-7289 Apr 17 j 12:12	10° \approx 20'08 20°38'10	direct	-7288 Mar 16 j 23:53	15° \Im 35'45	
	-7289 May 01 j 03:12	0° \Re	morning max el	-7288 Mar 29 j 15:22	21° \Re 40'44	22°04'49
asc. node	-7289 May 04 j 08:35	6° \Re 14'47		-7288 Apr 05 j 16:36	0° \approx	
morning set	-7289 May 06 j 10:00	10° \Re 24'02	morning set	-7288 Apr 19 j 19:40	25° \approx 16'14	
			asc. node	-7288 Apr 20 j 05:29	26° \approx 07'12	
superior conj	-7289 May 14 j 02:21	26° \Re 12'08 1°23'55		-7288 Apr 22 j 01:54	0° \Re	
minimum elong	-7289 May 13 j 23:30	25° \Re 57'35 1°23'28				
	-7289 May 15 j 23:27	0° Υ	superior conj	-7288 Apr 27 j 03:21	10° \Re 40'56	1°04'27
max. Earth dist.	-7289 May 18 j 15:12	5° Υ 15'39 1.35935 AU	minimum elong	-7288 Apr 27 j 00:49	10° \Re 27'41	1°03'50
evening rise	-7289 May 22 j 21:30	13° Υ 23'59	max. Earth dist.	-7288 Apr 30 j 08:01	17° \Re 18'22	1.34606 AU
	-7289 Jun 01 j 07:53	0° \Re	evening rise	-7288 May 05 j 04:45	27° \Re 00'18	
desc. node	-7289 Jun 18 j 03:45	24° \Re 56'27		-7288 May 06 j 18:13	0° Υ	
	-7289 Jun 22 j 05:47	0° Π		-7288 May 24 j 14:59	0° \Re	
evening max el	-7289 Jun 27 j 13:50	5° Π 47'38 26°18'03	desc. node	-7288 Jun 04 j 01:05	13° \Re 46'21	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening max el	-7288 Jun 09 j 00:48	19° ♁ 07'43	27°05'09		-7287 Apr 29 j 01:30	0° ♁	
retrograde	-7288 Jun 22 j 08:01	26° ♁ 34'17			-7287 May 20 j 07:22	0° ♁	
evening set	-7288 Jun 29 j 05:25	23° ♁ 45'56		desc. node	-7287 May 21 j 22:25	1° ♁ 40'03	
min. Earth dist.	-7288 Jul 03 j 00:26	19° ♁ 59'39	0.65032 AU	evening max el	-7287 May 22 j 11:13	2° ♁ 11'19	27°25'29
inferior conj	-7288 Jul 05 j 01:00	17° ♁ 40'01	-3°18'29	retrograde	-7287 Jun 05 j 04:09	9° ♁ 40'10	
minimum elong	-7288 Jul 05 j 04:02	17° ♁ 31'17	3°17'31	evening set	-7287 Jun 12 j 05:57	7° ♁ 01'47	
morning rise	-7288 Jul 11 j 03:03	12° ♁ 04'57		min. Earth dist.	-7287 Jun 15 j 20:51	3° ♁ 48'04	0.63542 AU
direct	-7288 Jul 14 j 01:10	11° ♁ 18'31		inferior conj	-7287 Jun 18 j 11:41	1° ♁ 04'44	-3°45'02
asc. node	-7288 Jul 17 j 05:52	12° ♁ 12'37		minimum elong	-7287 Jun 18 j 13:57	0° ♁ 58'49	3°44'32
morning max el	-7288 Jul 20 j 14:49	14° ♁ 53'13	18°21'00		-7287 Jun 19 j 12:48	30° ♁	
	-7288 Jul 31 j 09:32	0° ♁		morning rise	-7287 Jun 24 j 22:48	25° ♁ 47'03	
morning set	-7288 Aug 08 j 15:54	13° ♁ 37'45		direct	-7287 Jun 27 j 16:28	25° ♁ 09'56	
	-7288 Aug 18 j 16:03	0° ♁		morning max el	-7287 Jul 04 j 04:58	28° ♁ 34'25	18°01'41
				asc. node	-7287 Jul 04 j 02:50	28° ♁ 29'08	
superior conj	-7288 Aug 23 j 02:47	7° ♁ 07'43	0°47'12		-7287 Jul 05 j 12:55	0° ♁	
minimum elong	-7288 Aug 23 j 08:09	7° ♁ 29'06	0°47'02	morning set	-7287 Jul 21 j 10:13	25° ♁ 09'22	
max. Earth dist.	-7288 Aug 26 j 00:56	11° ♁ 46'15	1.44540 AU		-7287 Jul 24 j 05:24	0° ♁	
desc. node	-7288 Aug 30 j 23:21	19° ♁ 33'11					
	-7288 Sep 06 j 15:19	0° ♁		superior conj	-7287 Aug 02 j 22:02	16° ♁ 22'12	1°23'10
evening rise	-7288 Sep 08 j 18:06	3° ♁ 18'33		minimum elong	-7287 Aug 03 j 04:02	16° ♁ 46'55	1°23'05
greatest brilliancy	-7288 Sep 19 j 21:20	20° ♁ 35'24	-0.7m	max. Earth dist.	-7287 Aug 08 j 15:52	25° ♁ 43'02	1.43733 AU
	-7288 Sep 26 j 06:00	0° ♁			-7287 Aug 11 j 08:12	0° ♁	
evening max el	-7288 Oct 02 j 21:43	8° ♁ 20'15	19°33'40	desc. node	-7287 Aug 17 j 20:23	10° ♁ 13'17	
retrograde	-7288 Oct 10 j 04:24	12° ♁ 32'49		evening rise	-7287 Aug 18 j 22:52	11° ♁ 56'03	
asc. node	-7288 Oct 13 j 04:54	11° ♁ 39'41			-7287 Aug 30 j 19:43	0° ♁	
evening set	-7288 Oct 13 j 13:22	11° ♁ 26'33		evening max el	-7287 Sep 16 j 00:44	21° ♁ 46'35	20°34'05
inferior conj	-7288 Oct 19 j 04:08	5° ♁ 30'15	1°54'44	retrograde	-7287 Sep 24 j 01:18	26° ♁ 29'24	
minimum elong	-7288 Oct 19 j 01:38	5° ♁ 38'21	1°54'04	evening set	-7287 Sep 27 j 20:30	25° ♁ 06'25	
min. Earth dist.	-7288 Oct 20 j 07:42	4° ♁ 01'06	0.66076 AU	asc. node	-7287 Sep 30 j 02:08	23° ♁ 02'09	
	-7288 Oct 23 j 18:44	30° ♁		inferior conj	-7287 Oct 03 j 06:44	19° ♁ 00'28	1°03'23
morning rise	-7288 Oct 24 j 13:36	29° ♁ 16'01		minimum elong	-7287 Oct 03 j 05:18	19° ♁ 05'19	1°03'09
direct	-7288 Oct 30 j 15:25	26° ♁ 38'21		min. Earth dist.	-7287 Oct 03 j 22:53	18° ♁ 05'58	0.66785 AU
	-7288 Nov 07 j 13:51	0° ♁		morning rise	-7287 Oct 08 j 13:53	12° ♁ 43'12	
morning max el	-7288 Nov 11 j 22:49	3° ♁ 53'06	25°49'50	direct	-7287 Oct 14 j 00:53	10° ♁ 22'26	
desc. node	-7288 Nov 27 j 00:03	22° ♁ 35'39		morning max el	-7287 Oct 25 j 07:45	17° ♁ 06'19	24°31'08
	-7288 Dec 02 j 00:34	0° ♁			-7287 Nov 05 j 02:06	0° ♁	
morning set	-7288 Dec 18 j 03:09	26° ♁ 58'37		desc. node	-7287 Nov 13 j 20:48	12° ♁ 26'09	
	-7288 Dec 19 j 18:20	0° ♁			-7287 Nov 25 j 00:59	0° ♁	
max. Earth dist.	-7288 Dec 22 j 01:22	4° ♁ 20'16	1.36043 AU	morning set	-7287 Nov 30 j 04:12	8° ♁ 43'53	
				max. Earth dist.	-7287 Dec 04 j 00:11	15° ♁ 32'42	1.37891 AU
superior conj	-7288 Dec 27 j 10:35	14° ♁ 55'30	-1°38'13				
minimum elong	-7288 Dec 27 j 12:49	15° ♁ 06'46	1°38'21	superior conj	-7287 Dec 10 j 19:32	28° ♁ 17'12	-1°46'53
	-7287 Jan 03 j 19:37	0° ♁		minimum elong	-7287 Dec 10 j 20:28	28° ♁ 21'45	1°47'02
evening rise	-7287 Jan 04 j 07:49	1° ♁ 02'12			-7287 Dec 11 j 16:46	0° ♁	
asc. node	-7287 Jan 09 j 03:02	10° ♁ 32'34		evening rise	-7287 Dec 19 j 08:32	15° ♁ 07'55	
	-7287 Jan 22 j 06:11	0° ♁		asc. node	-7287 Dec 27 j 00:14	29° ♁ 36'17	
evening max el	-7287 Jan 22 j 10:47	0° ♁ 10'56	20°07'16		-7287 Dec 27 j 05:43	0° ♁	
retrograde	-7287 Feb 01 j 16:00	4° ♁ 59'31		evening max el	-7286 Jan 05 j 04:46	12° ♁ 17'13	19°08'05
evening set	-7287 Feb 04 j 02:56	4° ♁ 44'06		retrograde	-7286 Jan 13 j 21:31	16° ♁ 25'53	
inferior conj	-7287 Feb 12 j 19:18	0° ♁ 44'08	2°34'34	evening set	-7286 Jan 16 j 08:59	16° ♁ 07'12	
minimum elong	-7287 Feb 13 j 00:42	0° ♁ 35'57	2°32'38	inferior conj	-7286 Jan 24 j 09:59	11° ♁ 53'27	3°41'08
	-7287 Feb 14 j 00:20	30° ♁		minimum elong	-7286 Jan 24 j 14:14	11° ♁ 46'06	3°39'59
min. Earth dist.	-7287 Feb 14 j 19:58	29° ♁ 30'28	0.55879 AU	min. Earth dist.	-7286 Jan 27 j 10:32	9° ♁ 49'01	0.57220 AU
morning rise	-7287 Feb 21 j 20:23	26° ♁ 13'26		morning rise	-7286 Feb 01 j 17:08	6° ♁ 55'47	
desc. node	-7287 Feb 23 j 00:24	25° ♁ 56'40		direct	-7286 Feb 06 j 21:35	5° ♁ 52'58	
direct	-7287 Feb 25 j 17:07	25° ♁ 40'25		desc. node	-7286 Feb 09 j 21:26	6° ♁ 14'07	
	-7287 Mar 08 j 12:49	0° ♁		morning max el	-7286 Feb 21 j 00:16	13° ♁ 06'49	25°17'00
morning max el	-7287 Mar 11 j 09:35	2° ♁ 28'55	23°41'46		-7286 Mar 06 j 04:09	0° ♁	
	-7287 Mar 30 j 04:57	0° ♁		morning set	-7286 Mar 19 j 19:59	25° ♁ 22'43	
morning set	-7287 Apr 04 j 07:37	10° ♁ 18'17			-7286 Mar 22 j 00:14	0° ♁	
asc. node	-7287 Apr 07 j 02:24	16° ♁ 12'16		asc. node	-7286 Mar 24 j 23:20	6° ♁ 24'27	
superior conj	-7287 Apr 11 j 09:59	25° ♁ 28'50	0°42'22	superior conj	-7286 Mar 26 j 19:58	10° ♁ 27'18	0°18'47
minimum elong	-7287 Apr 11 j 08:12	25° ♁ 19'19	0°41'43	minimum elong	-7286 Mar 26 j 19:10	10° ♁ 22'57	0°18'12
max. Earth dist.	-7287 Apr 13 j 10:40	29° ♁ 48'27	1.33640 AU	max. Earth dist.	-7286 Mar 27 j 20:30	12° ♁ 40'24	1.33020 AU
	-7287 Apr 13 j 12:51	0° ♁		evening rise	-7286 Apr 03 j 01:36	25° ♁ 49'28	
evening rise	-7287 Apr 18 j 23:19	11° ♁ 13'04			-7286 Apr 05 j 03:13	0° ♁	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7286 Apr 22 j 14:50	0°♿		max. Earth dist.	-7285 Mar 11 j 09:52	25°♿42'47	1.32728 AU
evening max el	-7286 May 04 j 18:33	14°♿44'46	27°14'11	asc. node	-7285 Mar 11 j 20:17	26°♿39'38	
desc. node	-7286 May 08 j 19:45	18°♿12'54			-7285 Mar 13 j 09:01	0°♿	
retrograde	-7286 May 18 j 17:25	22°♿11'05		evening rise	-7285 Mar 18 j 08:57	10°♿40'29	
evening set	-7286 May 25 j 15:01	19°♿56'20			-7285 Mar 28 j 10:29	0°♿	
min. Earth dist.	-7286 May 29 j 07:35	17°♿04'35	0.61718 AU	evening max el	-7285 Apr 16 j 20:24	26°♿38'38	26°30'13
inferior conj	-7286 Jun 01 j 10:45	14°♿11'50	-3°57'11		-7285 Apr 20 j 18:48	0°♿	
minimum elong	-7286 Jun 01 j 11:16	14°♿10'39	3°57'06	desc. node	-7285 Apr 25 j 17:04	2°♿52'59	
morning rise	-7286 Jun 08 j 09:00	9°♿13'57		retrograde	-7285 Apr 30 j 22:34	4°♿00'01	
direct	-7286 Jun 10 j 23:35	8°♿44'27		evening set	-7285 May 07 j 05:03	2°♿19'35	
morning max el	-7286 Jun 17 j 18:46	12°♿08'40	18°00'55		-7285 May 10 j 19:55	30°♿	
asc. node	-7286 Jun 20 j 23:44	15°♿50'52		min. Earth dist.	-7285 May 11 j 09:24	29°♿34'34	0.59706 AU
	-7286 Jun 29 j 19:03	0°♿		inferior conj	-7285 May 14 j 18:33	26°♿52'26	-3°48'20
morning set	-7286 Jul 04 j 01:07	7°♿40'40		minimum elong	-7285 May 14 j 16:26	26°♿56'41	3°48'13
				morning rise	-7285 May 22 j 06:16	22°♿15'49	
superior conj	-7286 Jul 14 j 20:37	26°♿57'57	1°43'35	direct	-7285 May 24 j 18:19	21°♿52'51	
minimum elong	-7286 Jul 14 j 23:50	27°♿11'52	1°43'49	morning max el	-7285 Jun 01 j 05:29	25°♿28'40	18°19'24
	-7286 Jul 16 j 14:56	0°♿			-7285 Jun 05 j 02:39	0°♿	
max. Earth dist.	-7286 Jul 22 j 02:25	9°♿12'06	1.42343 AU	asc. node	-7285 Jun 07 j 20:35	4°♿03'24	
evening rise	-7286 Jul 29 j 03:41	20°♿35'12		morning set	-7285 Jun 17 j 07:35	20°♿58'54	
	-7286 Aug 04 j 04:59	0°♿			-7285 Jun 22 j 02:01	0°♿	
desc. node	-7286 Aug 04 j 17:29	0°♿47'44					
	-7286 Aug 25 j 07:39	0°♿		superior conj	-7285 Jun 26 j 20:34	8°♿50'19	1°49'55
evening max el	-7286 Aug 29 j 21:12	5°♿10'53	21°46'22	minimum elong	-7285 Jun 26 j 20:43	8°♿51'00	1°50'11
retrograde	-7286 Sep 07 j 21:08	10°♿30'42		max. Earth dist.	-7285 Jul 04 j 07:01	21°♿59'03	1.40561 AU
evening set	-7286 Sep 12 j 04:45	8°♿48'22		evening rise	-7285 Jul 09 j 03:58	0°♿10'17	
asc. node	-7286 Sep 16 j 23:19	3°♿19'52			-7285 Jul 09 j 01:29	0°♿	
inferior conj	-7286 Sep 17 j 12:08	2°♿35'47	0°10'44	desc. node	-7285 Jul 22 j 14:38	21°♿12'10	
minimum elong	-7286 Sep 17 j 11:53	2°♿36'40	0°11'04		-7285 Jul 28 j 16:24	0°♿	
transit middle	-7286 Sep 17 j 11:53	2°♿36'40	0°11'04	evening max el	-7285 Aug 12 j 11:37	18°♿33'18	23°06'10
transit begin	-7286 Sep 17 j 09:53	2°♿43'32		retrograde	-7285 Aug 22 j 14:33	24°♿33'27	
transit end	-7286 Sep 17 j 13:52	2°♿29'48		evening set	-7285 Aug 27 j 12:13	22°♿30'28	
min. Earth dist.	-7286 Sep 17 j 17:42	2°♿16'34	0.67190 AU	inferior conj	-7285 Sep 01 j 18:30	16°♿14'16	-0°41'26
	-7286 Sep 19 j 10:11	30°♿		minimum elong	-7285 Sep 01 j 19:25	16°♿11'07	0°40'34
morning rise	-7286 Sep 22 j 18:52	26°♿18'43		min. Earth dist.	-7285 Sep 01 j 13:47	16°♿30'31	0.67302 AU
direct	-7286 Sep 27 j 15:00	24°♿18'02		asc. node	-7285 Sep 03 j 20:26	13°♿26'49	
	-7286 Oct 07 j 09:22	0°♿		morning rise	-7285 Sep 07 j 02:32	10°♿00'33	
morning max el	-7286 Oct 07 j 18:04	0°♿21'53	23°06'07	direct	-7285 Sep 11 j 08:57	8°♿20'07	
	-7286 Oct 30 j 00:11	0°♿		morning max el	-7285 Sep 20 j 08:36	13°♿41'23	21°43'00
desc. node	-7286 Oct 31 j 17:32	2°♿37'08			-7285 Oct 03 j 04:21	0°♿	
morning set	-7286 Nov 11 j 03:27	19°♿11'08		desc. node	-7285 Oct 18 j 14:17	23°♿01'58	
max. Earth dist.	-7286 Nov 15 j 21:37	27°♿13'11	1.39919 AU	morning set	-7285 Oct 21 j 23:08	28°♿19'36	
	-7286 Nov 17 j 12:06	0°♿			-7285 Oct 23 j 00:23	0°♿	
				max. Earth dist.	-7285 Oct 28 j 23:33	9°♿41'12	1.41852 AU
superior conj	-7286 Nov 23 j 13:11	10°♿49'39	-1°46'49				
minimum elong	-7286 Nov 23 j 11:50	10°♿43'25	1°46'49	superior conj	-7285 Nov 05 j 09:53	22°♿17'21	-1°34'56
evening rise	-7286 Dec 03 j 01:03	28°♿44'47		minimum elong	-7285 Nov 05 j 05:40	21°♿59'01	1°34'31
	-7286 Dec 03 j 16:47	0°♿			-7285 Nov 09 j 18:45	0°♿	
asc. node	-7286 Dec 13 j 21:27	18°♿04'47		evening rise	-7285 Nov 16 j 05:55	11°♿44'13	
evening max el	-7286 Dec 19 j 07:30	24°♿53'46	18°28'54		-7285 Nov 26 j 15:52	0°♿	
retrograde	-7286 Dec 26 j 21:34	28°♿37'20		asc. node	-7285 Nov 30 j 18:42	5°♿46'17	
evening set	-7286 Dec 29 j 10:18	28°♿13'48		evening max el	-7285 Dec 02 j 16:24	7°♿52'28	18°09'52
inferior conj	-7285 Jan 05 j 20:29	23°♿39'32	4°09'20	retrograde	-7285 Dec 09 j 14:16	11°♿24'24	
minimum elong	-7285 Jan 05 j 21:33	23°♿37'25	4°08'55	evening set	-7285 Dec 12 j 04:36	10°♿54'59	
min. Earth dist.	-7285 Jan 09 j 04:00	21°♿01'15	0.59020 AU	inferior conj	-7285 Dec 19 j 01:54	5°♿59'05	4°07'06
morning rise	-7285 Jan 13 j 06:55	18°♿18'38		minimum elong	-7285 Dec 19 j 00:12	6°♿03'02	4°06'44
direct	-7285 Jan 19 j 13:59	16°♿37'18		min. Earth dist.	-7285 Dec 22 j 04:02	3°♿08'48	0.60953 AU
desc. node	-7285 Jan 27 j 18:24	19°♿16'49		morning rise	-7285 Dec 25 j 18:29	0°♿20'25	
morning max el	-7285 Feb 02 j 17:58	24°♿03'59	26°35'28		-7285 Dec 26 j 07:31	30°♿	
	-7285 Feb 08 j 04:04	0°♿		direct	-7284 Jan 01 j 16:53	28°♿03'21	
	-7285 Feb 27 j 03:06	0°♿			-7284 Jan 08 j 10:55	0°♿	
morning set	-7285 Mar 04 j 07:04	10°♿23'18		desc. node	-7284 Jan 14 j 15:17	4°♿35'03	
				morning max el	-7284 Jan 15 j 17:53	5°♿37'46	27°24'40
superior conj	-7285 Mar 11 j 07:33	25°♿30'07	-0°05'24		-7284 Feb 03 j 01:14	0°♿	
minimum elong	-7285 Mar 11 j 07:49	25°♿31'30	0°05'49	morning set	-7284 Feb 16 j 14:57	25°♿12'42	
behind sun begin	-7285 Mar 11 j 03:08	25°♿05'58			-7284 Feb 18 j 21:57	0°♿	
behind sun end	-7285 Mar 11 j 12:29	25°♿57'02		max. Earth dist.	-7284 Feb 22 j 22:56	8°♿41'23	1.32758 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7284 Feb 23 j 19:05	10° Z 31'09	-0°29'18	minimum elong	-7283 Feb 07 j 06:59	25° X 35'23	0°52'15
minimum elong	-7284 Feb 23 j 20:21	10° Z 38'00	0°29'33		-7283 Feb 09 j 07:56	0° Z	
asc. node	-7284 Feb 26 j 17:17	16° Z 53'40		asc. node	-7283 Feb 12 j 14:20	7° Z 02'12	
evening rise	-7284 Mar 01 j 19:15	25° Z 38'16		evening rise	-7283 Feb 14 j 06:41	10° Z 36'02	
	-7284 Mar 03 j 21:49	0° \approx			-7283 Feb 24 j 08:49	0° \approx	
	-7284 Mar 21 j 16:59	0° H		evening max el	-7283 Mar 10 j 09:10	18° \approx 45'44	23°48'52
evening max el	-7284 Mar 28 j 16:20	7° H 54'10	25°18'20	retrograde	-7283 Mar 24 j 01:16	25° \approx 32'17	
retrograde	-7284 Apr 11 j 18:03	15° H 04'54		evening set	-7283 Mar 28 j 00:08	24° \approx 57'44	
desc. node	-7284 Apr 11 j 14:20	15° H 04'50		desc. node	-7283 Mar 29 j 11:34	24° \approx 28'12	
evening set	-7284 Apr 16 j 22:47	14° H 01'32		min. Earth dist.	-7283 Apr 03 j 21:30	21° \approx 42'42	0.56215 AU
min. Earth dist.	-7284 Apr 22 j 05:03	11° H 07'30	0.57758 AU	inferior conj	-7283 Apr 06 j 01:04	20° \approx 23'59	-1°56'18
inferior conj	-7284 Apr 25 j 07:45	8° H 58'14	-3°10'09	minimum elong	-7283 Apr 05 j 20:41	20° \approx 30'42	1°55'23
minimum elong	-7284 Apr 25 j 03:16	9° H 06'03	3°09'29	morning rise	-7283 Apr 14 j 20:04	16° \approx 21'01	
morning rise	-7284 May 03 j 10:59	4° H 41'33		direct	-7283 Apr 17 j 03:57	16° \approx 07'02	
direct	-7284 May 05 j 20:23	4° H 24'04		morning max el	-7283 Apr 27 j 06:28	20° \approx 50'27	19°55'56
morning max el	-7284 May 14 j 10:21	8° H 26'06	18°57'41		-7283 May 04 j 14:27	0° H	
asc. node	-7284 May 24 j 17:26	22° H 55'12		asc. node	-7283 May 11 j 14:17	12° H 16'23	
	-7284 May 28 j 12:54	0° Y		morning set	-7283 May 15 j 03:32	19° H 17'40	
morning set	-7284 May 31 j 01:30	4° Y 54'17			-7283 May 20 j 10:07	0° Y	
superior conj	-7284 Jun 08 j 16:24	21° Y 44'32	1°45'29	superior conj	-7283 May 23 j 02:42	5° Y 24'40	1°33'22
minimum elong	-7284 Jun 08 j 14:31	21° Y 35'35	1°45'30	minimum elong	-7283 May 22 j 23:57	5° Y 10'55	1°33'05
	-7284 Jun 13 j 02:02	0° B		max. Earth dist.	-7283 May 28 j 10:40	15° Y 47'55	1.36848 AU
max. Earth dist.	-7284 Jun 15 j 07:42	4° B 04'02	1.38646 AU	evening rise	-7283 Jun 01 j 11:16	23° Y 16'25	
evening rise	-7284 Jun 19 j 07:22	11° B 05'59			-7283 Jun 05 j 06:07	0° B	
	-7284 Jun 30 j 20:42	0° II			-7283 Jun 24 j 13:09	0° II	
desc. node	-7284 Jul 08 j 11:53	11° II 21'30		desc. node	-7283 Jun 25 j 09:11	1° II 08'08	
	-7284 Jul 23 j 01:15	0° E		evening max el	-7283 Jul 07 j 08:37	15° II 24'06	25°41'42
evening max el	-7284 Jul 24 j 22:28	1° E 57'21	24°27'13	retrograde	-7283 Jul 19 j 14:09	22° II 28'50	
retrograde	-7284 Aug 05 j 04:32	8° E 34'37		evening set	-7283 Jul 25 j 17:25	19° II 50'04	
evening set	-7284 Aug 10 j 17:07	6° E 11'52		min. Earth dist.	-7283 Jul 30 j 00:14	15° II 03'02	0.66596 AU
min. Earth dist.	-7284 Aug 15 j 08:46	0° E 46'59	0.67113 AU	inferior conj	-7283 Jul 31 j 03:22	13° II 35'34	-2°17'46
	-7284 Aug 15 j 22:43	30° R II		minimum elong	-7283 Jul 31 j 06:06	13° II 26'44	2°16'25
inferior conj	-7284 Aug 16 j 00:11	29° II 55'04	-1°31'28	morning rise	-7283 Aug 05 j 18:51	7° II 38'18	
minimum elong	-7284 Aug 16 j 02:08	29° II 48'28	1°30'14	asc. node	-7283 Aug 07 j 14:31	6° II 46'07	
asc. node	-7284 Aug 20 j 17:29	24° II 22'59		direct	-7283 Aug 09 j 03:52	6° II 32'09	
morning rise	-7284 Aug 21 j 11:08	23° II 47'55		morning max el	-7283 Aug 16 j 09:12	10° II 41'12	19°26'31
direct	-7284 Aug 25 j 05:45	22° II 25'56			-7283 Aug 30 j 10:09	0° E	
morning max el	-7284 Sep 02 j 05:31	27° II 07'48	20°28'21	morning set	-7283 Sep 09 j 05:37	15° E 16'00	
	-7284 Sep 04 j 19:19	0° E			-7283 Sep 18 j 14:57	0° O	
	-7284 Sep 25 j 16:54	0° O		desc. node	-7283 Sep 21 j 08:01	4° O 16'40	
morning set	-7284 Sep 30 j 00:52	6° O 41'15		max. Earth dist.	-7283 Sep 22 j 22:25	6° O 48'36	1.44405 AU
desc. node	-7284 Oct 04 j 11:07	13° O 36'28		superior conj	-7283 Sep 25 j 19:46	11° O 24'07	-0°27'34
max. Earth dist.	-7284 Oct 10 j 08:05	22° O 57'06	1.43417 AU	minimum elong	-7283 Sep 25 j 16:29	11° O 11'03	0°26'45
	-7284 Oct 14 j 16:14	0° N			-7283 Oct 07 j 07:21	0° N	
superior conj	-7284 Oct 16 j 04:19	2° N 28'33	-1°08'28	evening rise	-7283 Oct 10 j 11:03	5° N 12'52	
minimum elong	-7284 Oct 15 j 22:30	2° N 04'34	1°07'33		-7283 Oct 26 j 00:14	0° E	
evening rise	-7284 Oct 28 j 18:57	23° N 57'22		evening max el	-7283 Oct 29 j 17:47	4° E 30'15	18°29'15
	-7284 Nov 01 j 06:06	0° E		asc. node	-7283 Nov 03 j 13:11	7° E 52'28	
evening max el	-7284 Nov 15 j 04:47	21° E 06'40	18°10'18	retrograde	-7283 Nov 05 j 09:03	8° E 10'37	
asc. node	-7284 Nov 16 j 15:57	22° E 27'21		evening set	-7283 Nov 08 j 06:44	7° E 24'24	
retrograde	-7284 Nov 21 j 19:25	24° E 38'02		inferior conj	-7283 Nov 14 j 08:07	1° E 50'10	3°07'41
evening set	-7284 Nov 24 j 12:33	24° E 01'16		minimum elong	-7283 Nov 14 j 04:39	2° E 00'10	3°06'47
inferior conj	-7284 Nov 30 j 22:59	18° E 45'02	3°44'03		-7283 Nov 15 j 22:13	30° R N	
minimum elong	-7284 Nov 30 j 19:49	18° E 53'18	3°43'24	min. Earth dist.	-7283 Nov 16 j 08:18	29° N 31'20	0.64314 AU
min. Earth dist.	-7284 Dec 03 j 13:12	16° E 03'13	0.62770 AU	morning rise	-7283 Nov 20 j 02:04	25° N 47'25	
morning rise	-7284 Dec 07 j 02:13	12° E 52'49		direct	-7283 Nov 26 j 23:01	22° N 58'26	
direct	-7284 Dec 14 j 04:26	10° E 12'12			-7283 Dec 09 j 18:02	0° E	
morning max el	-7284 Dec 27 j 23:28	17° E 50'35	27°38'38	morning max el	-7283 Dec 10 j 08:22	0° E 34'48	27°18'12
desc. node	-7284 Dec 31 j 12:07	21° E 33'41		desc. node	-7283 Dec 18 j 08:57	9° E 43'59	
	-7283 Jan 07 j 06:32	0° N			-7282 Jan 01 j 06:13	0° N	
	-7283 Jan 25 j 17:59	0° X		morning set	-7282 Jan 14 j 11:44	23° N 44'00	
morning set	-7283 Jan 30 j 17:27	9° X 42'44			-7282 Jan 17 j 15:06	0° X	
max. Earth dist.	-7283 Feb 05 j 07:51	21° X 22'18	1.33143 AU	max. Earth dist.	-7282 Jan 19 j 08:58	3° X 34'29	1.33929 AU
superior conj	-7283 Feb 07 j 04:55	25° X 24'09	-0°52'08	superior conj	-7282 Jan 22 j 11:11	10° X 02'48	-1°12'52

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7282 Jan 22 j 13:46	10°♌16'27	1°12'56	morning set	-7282 Dec 28 j 18:00	7°♍03'43	
evening rise	-7282 Jan 29 j 17:36	25°♌27'52		max. Earth dist.	-7281 Jan 01 j 23:25	15°♍12'56	1.35153 AU
asc. node	-7282 Jan 30 j 11:27	27°♌00'43					
	-7282 Jan 31 j 22:24	0°♌		superior conj	-7281 Jan 06 j 11:33	24°♍18'25	-1°30'19
evening max el	-7282 Feb 20 j 04:05	29°♌37'25	22°15'15	minimum elong	-7281 Jan 06 j 14:07	24°♍31'38	1°30'24
	-7282 Feb 20 j 13:47	0°♍			-7281 Jan 09 j 05:31	0°♌	
retrograde	-7282 Mar 04 j 20:04	5°♍43'23		evening rise	-7281 Jan 14 j 02:09	10°♌06'31	
evening set	-7282 Mar 07 j 19:54	5°♍23'42		asc. node	-7281 Jan 17 j 08:36	16°♌43'07	
desc. node	-7282 Mar 16 j 08:44	1°♍40'49			-7281 Jan 24 j 17:51	0°♌	
min. Earth dist.	-7282 Mar 16 j 12:25	1°♍35'36	0.55389 AU	evening max el	-7281 Feb 02 j 06:07	10°♌50'02	20°49'32
inferior conj	-7282 Mar 17 j 02:28	1°♍15'39	-0°11'55	retrograde	-7281 Feb 13 j 09:57	16°♌06'38	
minimum elong	-7282 Mar 17 j 01:54	1°♍16'26	0°12'10	evening set	-7281 Feb 15 j 22:53	15°♌51'19	
transit middle	-7282 Mar 17 j 01:54	1°♍16'26	0°12'10	inferior conj	-7281 Feb 24 j 22:44	11°♌53'00	1°39'31
transit begin	-7282 Mar 16 j 23:17	1°♍20'09		minimum elong	-7281 Feb 25 j 02:52	11°♌47'01	1°37'44
transit end	-7282 Mar 17 j 04:31	1°♍12'44		min. Earth dist.	-7281 Feb 26 j 02:24	11°♌13'05	0.55451 AU
	-7282 Mar 19 j 08:38	30°♍		desc. node	-7281 Mar 03 j 05:52	8°♌35'30	
morning rise	-7282 Mar 26 j 08:57	27°♌14'30		morning rise	-7281 Mar 06 j 05:50	7°♌37'17	
direct	-7282 Mar 28 j 21:26	26°♌59'58		direct	-7281 Mar 09 j 10:57	7°♌14'45	
	-7282 Apr 06 j 12:16	0°♍		morning max el	-7281 Mar 22 j 14:36	13°♌39'20	22°45'21
morning max el	-7282 Apr 09 j 15:49	2°♍34'45	21°13'07		-7281 Apr 03 j 22:51	0°♍	
	-7282 Apr 27 j 11:30	0°♋		morning set	-7281 Apr 13 j 21:59	18°♍59'26	
asc. node	-7282 Apr 28 j 11:12	1°♋59'46		asc. node	-7281 Apr 15 j 08:07	21°♍58'24	
morning set	-7282 Apr 29 j 11:06	4°♋01'56			-7281 Apr 19 j 02:43	0°♋	
superior conj	-7282 May 06 j 23:19	19°♋38'53	1°16'03	superior conj	-7281 Apr 21 j 03:00	4°♋16'46	0°55'19
minimum elong	-7282 May 06 j 20:32	19°♋24'31	1°15'31	minimum elong	-7281 Apr 21 j 00:45	4°♋04'52	0°54'40
max. Earth dist.	-7282 May 10 j 21:57	27°♋39'42	1.35333 AU	max. Earth dist.	-7281 Apr 23 j 19:25	9°♋55'07	1.34157 AU
	-7282 May 12 j 02:15	0°♎		evening rise	-7281 Apr 28 j 22:42	20°♋19'35	
evening rise	-7282 May 15 j 10:08	6°♎26'19			-7281 May 04 j 00:51	0°♎	
	-7282 May 28 j 23:09	0°♏			-7281 May 22 j 22:16	0°♏	
desc. node	-7282 Jun 12 j 06:28	20°♏22'23		desc. node	-7281 May 30 j 03:46	8°♏50'42	
evening max el	-7282 Jun 19 j 19:33	28°♏49'46	26°41'01	evening max el	-7281 Jun 02 j 06:34	12°♏04'27	27°17'23
	-7282 Jun 21 j 01:11	0°♐		retrograde	-7281 Jun 15 j 18:04	19°♏32'06	
retrograde	-7282 Jul 02 j 18:47	6°♐10'26		evening set	-7281 Jun 22 j 18:25	16°♏46'13	
evening set	-7282 Jul 09 j 10:47	3°♐22'45		min. Earth dist.	-7281 Jun 26 j 11:12	13°♏14'58	0.64448 AU
	-7282 Jul 12 j 18:20	30°♏		inferior conj	-7281 Jun 28 j 17:55	10°♏44'02	-3°31'12
min. Earth dist.	-7282 Jul 13 j 09:45	29°♏14'47	0.65718 AU	minimum elong	-7281 Jun 28 j 20:44	10°♏36'14	3°30'25
inferior conj	-7282 Jul 15 j 02:04	27°♏13'12	-2°58'30	morning rise	-7281 Jul 04 j 23:35	5°♏16'11	
minimum elong	-7282 Jul 15 j 05:10	27°♏03'50	2°57'19	direct	-7281 Jul 07 j 19:43	4°♏33'51	
morning rise	-7282 Jul 20 j 23:45	21°♏29'06		asc. node	-7281 Jul 12 j 08:32	6°♏18'50	
direct	-7282 Jul 24 j 01:21	20°♏36'04		morning max el	-7281 Jul 14 j 07:49	8°♏02'41	18°10'37
asc. node	-7282 Jul 25 j 11:33	20°♏47'17			-7281 Jul 29 j 02:08	0°♐	
morning max el	-7282 Jul 30 j 18:38	24°♏20'29	18°40'05	morning set	-7281 Aug 01 j 11:35	5°♐44'07	
	-7282 Aug 04 j 09:53	0°♐					
morning set	-7282 Aug 20 j 07:25	24°♐52'36		superior conj	-7281 Aug 15 j 02:07	28°♐14'14	1°04'16
	-7282 Aug 23 j 11:41	0°♑		minimum elong	-7281 Aug 15 j 08:23	28°♐39'27	1°04'05
					-7281 Aug 16 j 04:24	0°♑	
superior conj	-7282 Sep 04 j 19:30	19°♑37'34	0°20'51	max. Earth dist.	-7281 Aug 19 j 09:06	5°♑06'35	1.44273 AU
minimum elong	-7282 Sep 04 j 22:12	19°♑48'14	0°20'59	desc. node	-7281 Aug 26 j 01:57	15°♑41'00	
max. Earth dist.	-7282 Sep 05 j 15:58	20°♑58'24	1.44700 AU	evening rise	-7281 Aug 31 j 15:54	24°♑22'58	
desc. node	-7282 Sep 08 j 04:58	24°♑59'06			-7281 Sep 04 j 07:01	0°♒	
	-7282 Sep 11 j 09:14	0°♒		greatest brilliancy	-7281 Sep 13 j 14:31	14°♒12'02	-0.7m
evening rise	-7282 Sep 21 j 01:46	15°♒20'27			-7281 Sep 25 j 03:49	0°♓	
	-7282 Sep 30 j 07:40	0°♓		evening max el	-7281 Sep 26 j 10:59	1°♓24'16	19°57'42
evening max el	-7282 Oct 13 j 04:40	17°♓57'16	19°05'32	retrograde	-7281 Oct 04 j 00:29	5°♓48'54	
retrograde	-7282 Oct 20 j 03:39	21°♓55'32		evening set	-7281 Oct 07 j 13:34	4°♓35'44	
asc. node	-7282 Oct 21 j 10:27	21°♓46'03		asc. node	-7281 Oct 08 j 07:41	4°♓01'23	
evening set	-7282 Oct 23 j 07:56	20°♓57'15			-7281 Oct 12 j 00:04	30°♓	
inferior conj	-7282 Oct 29 j 02:04	15°♓07'57	2°22'56	inferior conj	-7281 Oct 13 j 02:10	28°♓34'40	1°33'15
minimum elong	-7282 Oct 28 j 23:04	15°♓17'18	2°22'05	minimum elong	-7281 Oct 13 j 00:05	28°♓41'32	1°32'44
min. Earth dist.	-7282 Oct 30 j 12:42	13°♓19'53	0.65527 AU	min. Earth dist.	-7281 Oct 14 j 00:38	27°♓20'28	0.66409 AU
morning rise	-7282 Nov 03 j 13:53	8°♓57'14		morning rise	-7281 Oct 18 j 10:23	22°♓18'48	
direct	-7282 Nov 09 j 23:36	6°♓12'55		direct	-7281 Oct 24 j 05:53	19°♓48'03	
morning max el	-7282 Nov 22 j 18:12	13°♓38'24	26°28'38	morning max el	-7281 Nov 05 j 03:38	26°♓51'06	25°17'53
desc. node	-7282 Dec 05 j 05:45	28°♓44'02			-7281 Nov 08 j 02:34	0°♓	
	-7282 Dec 06 j 03:35	0°♐		desc. node	-7281 Nov 22 j 02:31	18°♓19'20	
	-7282 Dec 24 j 21:55	0°♑			-7281 Nov 29 j 18:45	0°♐	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-7281 Dec 11 j 07:25	19° Ω 28'10			-7280 Nov 21 j 12:19	0° Ω		
max. Earth dist.	-7281 Dec 15 j 02:58	26° Ω 27'56	1.36795 AU	max. Earth dist.	-7280 Nov 25 j 23:54	7° Ω 46'36	1.38739 AU	
	-7281 Dec 16 j 23:52	0° Π						
superior conj	-7281 Dec 21 j 03:09	8° Π 02'36	-1°42'47	superior conj	-7280 Dec 03 j 06:08	21° Ω 04'25	-1°48'05	
minimum elong	-7281 Dec 21 j 04:58	8° Π 11'35	1°42'56	minimum elong	-7280 Dec 03 j 06:13	21° Ω 04'49	1°48'14	
evening rise	-7281 Dec 29 j 06:23	24° Π 26'11		evening rise	-7280 Dec 07 j 21:39	0° Π		
	-7280 Jan 01 j 01:27	0° Σ		asc. node	-7280 Dec 12 j 03:55	8° Π 20'06		
asc. node	-7280 Jan 04 j 05:47	6° Σ 03'13			-7280 Dec 21 j 02:59	24° Π 53'14		
evening max el	-7280 Jan 15 j 18:09	22° Σ 36'07	19°39'36	evening max el	-7280 Dec 24 j 11:34	0° Σ		
retrograde	-7280 Jan 25 j 07:10	27° Σ 06'34		retrograde	-7280 Dec 28 j 16:06	4° Σ 56'09	18°49'00	
evening set	-7280 Jan 27 j 17:54	26° Σ 50'06		evening set	-7279 Jan 05 j 20:25	8° Σ 52'29		
inferior conj	-7280 Feb 05 j 03:50	22° Σ 45'09	3°07'41	inferior conj	-7279 Jan 08 j 08:14	8° Σ 32'02		
minimum elong	-7280 Feb 05 j 09:11	22° Σ 36'35	3°05'58	minimum elong	-7279 Jan 16 j 02:47	4° Σ 10'18	3°57'26	
min. Earth dist.	-7280 Feb 07 j 16:32	21° Σ 08'34	0.56375 AU	min. Earth dist.	-7279 Jan 16 j 05:45	4° Σ 04'50	3°56'41	
morning rise	-7280 Feb 13 j 22:09	18° Σ 02'43			-7279 Jan 19 j 08:19	1° Σ 48'37	0.57943 AU	
direct	-7280 Feb 18 j 07:57	17° Σ 19'00		morning rise	-7279 Jan 22 j 03:40	30° Σ		
desc. node	-7280 Feb 18 j 02:57	17° Σ 19'06		direct	-7279 Jan 24 j 00:58	29° Π 01'40		
morning max el	-7280 Mar 03 j 06:39	24° Σ 20'14	24°23'22	desc. node	-7279 Jan 29 j 17:47	27° Π 42'44		
	-7280 Mar 08 j 10:23	0° Ξ			-7279 Feb 03 j 23:58	28° Π 48'40		
	-7280 Mar 26 j 11:17	0° \approx		morning max el	-7279 Feb 06 j 09:40	0° Σ		
morning set	-7280 Mar 28 j 10:19	4° \approx 03'25			-7279 Feb 12 j 22:05	5° Σ 04'04	25°53'14	
asc. node	-7280 Apr 01 j 05:01	12° \approx 07'04		morning set	-7279 Mar 03 j 01:04	0° Ξ		
					-7279 Mar 12 j 22:22	19° Ξ 07'39		
superior conj	-7280 Apr 04 j 11:17	19° \approx 10'06	0°32'29	asc. node	-7279 Mar 17 j 23:58	0° \approx		
minimum elong	-7280 Apr 04 j 09:54	19° \approx 02'39	0°31'51		-7279 Mar 19 j 01:56	2° \approx 21'33		
max. Earth dist.	-7280 Apr 06 j 01:27	22° \approx 35'18	1.33336 AU	superior conj	-7279 Mar 19 j 22:12	4° \approx 12'05	0°08'35	
	-7280 Apr 09 j 13:37	0° H		minimum elong	-7279 Mar 19 j 21:51	4° \approx 10'09	0°08'03	
evening rise	-7280 Apr 11 j 20:52	4° H 43'24		behind sun begin	-7279 Mar 19 j 17:31	3° \approx 46'30		
	-7280 Apr 25 j 17:35	0° Υ		behind sun end	-7279 Mar 20 j 02:11	4° \approx 33'48		
evening max el	-7280 May 14 j 15:41	24° Υ 55'40	27°24'37	max. Earth dist.	-7279 Mar 20 j 13:04	5° \approx 33'07	1.32853 AU	
desc. node	-7280 May 16 j 01:05	26° Υ 13'19		evening rise	-7279 Mar 27 j 01:37	19° \approx 27'45		
	-7280 May 21 j 00:38	0° B			-7279 Apr 01 j 08:58	0° H		
retrograde	-7280 May 28 j 11:28	2° B 24'26			-7279 Apr 20 j 08:14	0° Υ		
	-7280 Jun 04 j 09:26	30° $\text{R}\Upsilon$		evening max el	-7279 Apr 26 j 20:51	7° Υ 13'31	26°59'20	
evening set	-7280 Jun 04 j 12:50	29° Υ 54'05		desc. node	-7279 Apr 26 j 20:51	7° Υ 13'31	26°59'20	
min. Earth dist.	-7280 Jun 08 j 03:20	26° Υ 51'40	0.62799 AU	retrograde	-7279 May 02 j 22:24	12° Υ 03'13		
inferior conj	-7280 Jun 11 j 00:02	24° Υ 01'53	-3°52'20	evening set	-7279 May 10 j 21:54	14° Υ 38'54		
minimum elong	-7280 Jun 11 j 01:41	23° Υ 57'47	3°52'02	min. Earth dist.	-7279 May 17 j 14:15	12° Υ 37'48		
morning rise	-7280 Jun 17 j 15:40	18° Υ 52'45		inferior conj	-7279 May 21 j 10:16	9° Υ 50'44	0.60870 AU	
direct	-7280 Jun 20 j 07:50	18° Υ 19'09		minimum elong	-7279 May 24 j 17:05	6° Υ 59'34	-3°56'31	
morning max el	-7280 Jun 26 j 22:12	21° Υ 42'06	17°59'06	morning rise	-7279 May 24 j 16:34	7° Υ 00'43	3°56'29	
asc. node	-7280 Jun 28 j 05:27	23° Υ 05'02		direct	-7279 May 31 j 20:49	2° Υ 10'44		
	-7280 Jul 03 j 06:49	0° B		morning max el	-7279 Jun 03 j 10:08	1° Υ 44'17		
morning set	-7280 Jul 13 j 15:14	17° B 42'17		asc. node	-7279 Jun 10 j 11:07	5° Υ 12'11	18°06'21	
	-7280 Jul 20 j 15:30	0° Π			-7279 Jun 15 j 02:19	10° Υ 50'32		
				morning set	-7279 Jun 26 j 05:44	0° B		
superior conj	-7280 Jul 25 j 08:44	8° Π 02'36	1°33'44		-7279 Jun 26 j 13:22	0° B 35'21		
minimum elong	-7280 Jul 25 j 13:45	8° Π 23'42	1°33'48	superior conj	-7279 Jul 06 j 18:45	19° B 13'00	1°47'48	
max. Earth dist.	-7280 Jul 31 j 22:10	18° Π 52'31	1.43195 AU	minimum elong	-7279 Jul 06 j 20:35	19° B 21'06	1°48'05	
	-7280 Aug 07 j 21:36	0° E			-7279 Jul 13 j 00:25	0° Π		
evening rise	-7280 Aug 09 j 17:49	2° E 52'48		max. Earth dist.	-7279 Jul 14 j 05:37	2° Π 02'44	1.41619 AU	
desc. node	-7280 Aug 11 j 22:59	6° E 18'58		evening rise	-7279 Jul 20 j 05:09	11° Π 50'52		
	-7280 Aug 27 j 19:57	0° Ω		desc. node	-7279 Jul 29 j 20:05	26° Π 49'39		
evening max el	-7280 Sep 08 j 11:05	14° Ω 48'50	21°03'36		-7279 Jul 31 j 22:49	0° E		
retrograde	-7280 Sep 16 j 21:12	19° Ω 47'23		evening max el	-7279 Aug 22 j 04:48	28° E 12'02	22°19'46	
evening set	-7280 Sep 20 j 21:22	18° Ω 16'28			-7279 Aug 24 j 02:08	0° Ω		
asc. node	-7280 Sep 24 j 04:53	14° Ω 50'45		retrograde	-7279 Aug 31 j 16:10	3° Ω 49'10		
inferior conj	-7280 Sep 26 j 06:10	12° Ω 07'06	0°41'05	evening set	-7279 Sep 05 j 05:28	1° Ω 58'22		
minimum elong	-7280 Sep 26 j 05:13	12° Ω 10'20	0°41'05		-7279 Sep 07 j 05:22	30° RE		
min. Earth dist.	-7280 Sep 26 j 17:43	11° Ω 27'36	0.66985 AU	inferior conj	-7279 Sep 10 j 12:11	25° E 43'55	-0°11'35	
morning rise	-7280 Oct 01 j 12:53	5° Ω 49'17		minimum elong	-7279 Sep 10 j 12:26	25° E 43'02	0°11'00	
direct	-7280 Oct 06 j 17:21	3° Ω 36'57		transit middle	-7279 Sep 10 j 12:26	25° E 43'02	0°11'00	
morning max el	-7280 Oct 17 j 12:54	10° Ω 05'23	23°55'14	transit begin	-7279 Sep 10 j 10:26	25° E 49'57		
	-7280 Nov 02 j 07:20	0° H		transit end	-7279 Sep 10 j 14:26	25° E 36'08		
desc. node	-7280 Nov 07 j 23:16	8° H 19'08		min. Earth dist.	-7279 Sep 10 j 13:28	25° E 39'28	0.67273 AU	
morning set	-7280 Nov 21 j 22:04	0° Ω 41'30		asc. node	-7279 Sep 11 j 02:02	24° E 56'06		

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-7279 Sep 15 j 19:15	19° ☿ 27'37		morning max el	-7278 Sep 12 j 17:30	6° ☿ 43'23	21°09'52
direct	-7279 Sep 20 j 09:23	17° ☿ 35'27			-7278 Sep 30 j 04:13	0° ♊	
morning max el	-7279 Sep 30 j 00:30	23° ☿ 21'25	22°29'57	morning set	-7278 Oct 12 j 19:16	19° ♊ 15'37	
	-7279 Oct 05 j 18:54	0° ♊		desc. node	-7278 Oct 12 j 16:49	19° ♊ 05'59	
desc. node	-7279 Oct 25 j 20:01	28° ♊ 36'22			-7278 Oct 19 j 13:12	0° ♋	
	-7279 Oct 26 j 17:38	0° ♋		max. Earth dist.	-7278 Oct 21 j 03:06	2° ♋ 34'02	1.42578 AU
morning set	-7279 Nov 02 j 09:13	10° ♋ 33'11					
max. Earth dist.	-7279 Nov 07 j 22:05	19° ♋ 43'13	1.40765 AU	superior conj	-7278 Oct 28 j 01:44	14° ♋ 07'56	-1°25'36
	-7279 Nov 13 j 20:43	0° ♌		minimum elong	-7278 Oct 27 j 20:31	13° ♋ 45'45	1°24'57
					-7278 Nov 06 j 03:55	0° ♌	
superior conj	-7279 Nov 15 j 15:34	3° ♌ 10'52	-1°43'25	evening rise	-7278 Nov 08 j 14:36	4° ♌ 22'38	
minimum elong	-7279 Nov 15 j 13:00	2° ♌ 59'21	1°43'16	asc. node	-7278 Nov 24 j 21:28	0° ♌ 21'07	
evening rise	-7279 Nov 25 j 15:52	21° ♌ 41'23			-7278 Nov 24 j 13:38	0° ♍	
	-7279 Nov 30 j 02:59	0° ♍		evening max el	-7278 Nov 25 j 08:40	0° ♍ 49'55	18°07'46
asc. node	-7279 Dec 08 j 00:13	13° ♍ 03'11		retrograde	-7278 Dec 02 j 02:14	4° ♍ 20'07	
evening max el	-7279 Dec 11 j 21:51	17° ♍ 43'19	18°18'30	evening set	-7278 Dec 04 j 17:44	3° ♍ 47'37	
retrograde	-7279 Dec 19 j 03:41	21° ♍ 20'03			-7278 Dec 10 j 01:51	30° ♍ 4	
evening set	-7279 Dec 21 j 17:07	20° ♍ 54'06		inferior conj	-7278 Dec 11 j 10:07	28° ♍ 42'39	3°59'24
inferior conj	-7279 Dec 28 j 21:35	16° ♍ 10'55	4°11'30	minimum elong	-7278 Dec 11 j 07:38	28° ♍ 48'43	3°58'55
minimum elong	-7279 Dec 28 j 21:19	16° ♍ 11'28	4°11'11	min. Earth dist.	-7278 Dec 14 j 07:35	25° ♍ 54'07	0.61751 AU
min. Earth dist.	-7278 Jan 01 j 04:10	13° ♍ 24'38	0.59839 AU	morning rise	-7278 Dec 17 j 20:31	22° ♍ 58'07	
morning rise	-7278 Jan 04 j 23:54	10° ♍ 42'07		direct	-7278 Dec 24 j 21:55	20° ♍ 29'28	
direct	-7278 Jan 11 j 15:15	8° ♍ 44'13		morning max el	-7277 Jan 07 j 20:27	28° ♍ 05'09	27°35'07
desc. node	-7278 Jan 21 j 20:54	12° ♍ 53'07		desc. node	-7277 Jan 08 j 17:48	28° ♍ 58'11	
morning max el	-7278 Jan 25 j 18:02	16° ♍ 14'43	27°00'29		-7277 Jan 09 j 17:39	0° ♎	
	-7278 Feb 06 j 01:48	0° ♎			-7277 Jan 30 j 17:32	0° ♏	
	-7278 Feb 23 j 08:39	0° ♏		morning set	-7277 Feb 09 j 14:13	18° ♏ 46'34	
morning set	-7278 Feb 25 j 08:19	4° ♏ 04'28			-7277 Feb 14 j 22:09	0° ♏	
				max. Earth dist.	-7277 Feb 15 j 14:39	1° ♏ 29'02	1.32880 AU
superior conj	-7278 Mar 04 j 09:59	19° ♏ 15'16	-0°15'36				
minimum elong	-7278 Mar 04 j 10:40	19° ♏ 19'03	0°15'57	superior conj	-7277 Feb 16 j 21:00	4° ♏ 13'35	-0°39'10
max. Earth dist.	-7278 Mar 04 j 02:44	18° ♏ 35'40	1.32698 AU	minimum elong	-7277 Feb 16 j 22:38	4° ♏ 22'28	0°39'20
asc. node	-7278 Mar 05 j 22:54	22° ♏ 37'01		asc. node	-7277 Feb 20 j 19:57	12° ♏ 49'21	
	-7278 Mar 09 j 08:45	0° ♐		evening rise	-7277 Feb 23 j 21:30	19° ♏ 21'50	
evening rise	-7278 Mar 11 j 10:28	4° ♐ 23'02			-7277 Mar 01 j 03:50	0° ♐	
	-7278 Mar 25 j 05:49	0° ♑		evening max el	-7277 Mar 21 j 14:35	29° ♏ 54'39	24°41'39
evening max el	-7278 Apr 08 j 20:22	18° ♑ 51'35	26°02'40		-7277 Mar 21 j 16:50	0° ♑	
desc. node	-7278 Apr 19 j 19:42	25° ♑ 44'55		retrograde	-7277 Apr 04 j 13:10	6° ♑ 56'18	
retrograde	-7278 Apr 22 j 23:11	26° ♑ 08'57		desc. node	-7277 Apr 06 j 16:58	6° ♑ 45'34	
evening set	-7278 Apr 28 j 19:35	24° ♑ 44'56		evening set	-7277 Apr 09 j 05:25	6° ♑ 06'40	
min. Earth dist.	-7278 May 03 j 09:22	21° ♑ 57'33	0.58856 AU	min. Earth dist.	-7277 Apr 15 j 03:07	3° ♑ 05'16	0.57043 AU
inferior conj	-7278 May 06 j 17:24	19° ♑ 27'04	-3°36'15	inferior conj	-7277 Apr 17 j 22:06	1° ♑ 16'00	-2°43'18
minimum elong	-7278 May 06 j 14:09	19° ♑ 33'14	3°35'57	minimum elong	-7277 Apr 17 j 17:13	1° ♑ 24'02	2°42'25
morning rise	-7278 May 14 j 11:28	14° ♑ 58'51			-7277 Apr 19 j 21:30	30° ♑	
direct	-7278 May 16 j 22:22	14° ♑ 38'21		morning rise	-7277 Apr 26 j 08:10	27° ♑ 06'10	
morning max el	-7278 May 24 j 19:39	18° ♑ 23'44	18°33'07	direct	-7277 Apr 28 j 16:53	26° ♑ 50'21	
asc. node	-7278 Jun 01 j 23:10	29° ♑ 21'12			-7277 May 06 j 13:56	0° ♒	
	-7278 Jun 02 j 08:23	0° ♒		morning max el	-7277 May 07 j 21:02	1° ♒ 07'47	19°19'57
morning set	-7278 Jun 10 j 01:12	14° ♒ 10'55		asc. node	-7277 May 19 j 20:01	18° ♒ 26'28	
	-7278 Jun 18 j 07:50	0° ♓		morning set	-7277 May 24 j 22:57	28° ♒ 19'23	
					-7277 May 25 j 19:11	0° ♓	
superior conj	-7278 Jun 19 j 03:52	1° ♓ 33'32	1°49'09				
minimum elong	-7278 Jun 19 j 03:01	1° ♓ 29'33	1°49'20	superior conj	-7277 Jun 02 j 06:26	14° ♒ 48'53	1°41'06
max. Earth dist.	-7278 Jun 26 j 08:12	14° ♓ 31'18	1.39757 AU	minimum elong	-7277 Jun 02 j 04:04	14° ♒ 37'19	1°41'01
evening rise	-7278 Jun 30 j 16:55	22° ♓ 00'08		max. Earth dist.	-7277 Jun 08 j 09:30	26° ♒ 25'56	1.37864 AU
	-7278 Jul 05 j 13:35	0° ♓			-7277 Jun 10 j 08:30	0° ♓	
desc. node	-7278 Jul 16 j 17:17	17° ♓ 08'27		evening rise	-7277 Jun 12 j 07:19	3° ♓ 28'55	
	-7278 Jul 25 j 22:25	0° ♔			-7277 Jun 28 j 15:34	0° ♔	
evening max el	-7278 Aug 04 j 17:33	11° ♔ 35'45	23°41'00	desc. node	-7277 Jul 03 j 14:32	7° ♔ 09'03	
retrograde	-7278 Aug 15 j 08:07	17° ♔ 51'50		evening max el	-7277 Jul 18 j 03:51	25° ♔ 01'04	25°00'11
evening set	-7278 Aug 20 j 12:06	15° ♔ 40'21			-7277 Jul 24 j 05:47	0° ♕	
inferior conj	-7278 Aug 25 j 18:30	9° ♔ 23'49	-1°03'00	retrograde	-7277 Jul 29 j 20:12	1° ♔ 50'47	
minimum elong	-7278 Aug 25 j 19:53	9° ♔ 19'06	1°01'57		-7277 Aug 03 j 19:58	30° ♔ II	
min. Earth dist.	-7278 Aug 25 j 09:24	9° ♔ 54'57	0.67264 AU	evening set	-7277 Aug 04 j 15:18	29° ♔ II20'25	
asc. node	-7278 Aug 28 j 23:08	5° ♔ 17'53		min. Earth dist.	-7277 Aug 09 j 03:04	24° ♔ II11'38	0.66941 AU
morning rise	-7278 Aug 31 j 03:35	3° ♔ 12'30		inferior conj	-7277 Aug 09 j 23:21	23° ♔ II04'27	-1°51'40
direct	-7278 Sep 04 j 04:49	1° ♔ 39'59		minimum elong	-7277 Aug 10 j 01:40	22° ♔ II56'44	1°50'21

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-7277 Aug 15 j 12:03	17° Π 01'23		asc. node	-7276 Aug 01 j 17:13	29° \mathcal{B} 53'04	
asc. node	-7277 Aug 15 j 20:12	16° Π 47'52		direct	-7276 Aug 02 j 00:22	29° \mathcal{B} 52'34	
direct	-7277 Aug 19 j 02:21	15° Π 46'29			-7276 Aug 03 j 04:06	0° Π	
morning max el	-7277 Aug 26 j 17:24	20° Π 12'58	20°00'19	morning max el	-7276 Aug 08 j 23:53	3° Π 50'08	19°04'46
	-7277 Sep 03 j 12:38	0° \mathcal{C}			-7276 Aug 27 j 04:31	0° \mathcal{C}	
morning set	-7277 Sep 21 j 19:31	27° \mathcal{C} 35'17		morning set	-7276 Aug 31 j 07:45	6° \mathcal{C} 32'44	
	-7277 Sep 23 j 08:45	0° \mathcal{Q}		desc. node	-7276 Sep 15 j 10:34	0° \mathcal{Q} 24'44	
desc. node	-7277 Sep 29 j 13:39	9° \mathcal{Q} 43'10			-7276 Sep 15 j 04:18	0° \mathcal{Q}	
max. Earth dist.	-7277 Oct 03 j 14:59	16° \mathcal{Q} 09'15	1.43918 AU	max. Earth dist.	-7276 Sep 15 j 06:59	0° \mathcal{Q} 10'36	1.44619 AU
superior conj	-7277 Oct 08 j 08:09	23° \mathcal{Q} 44'44	-0°52'39	superior conj	-7276 Sep 16 j 14:39	2° \mathcal{Q} 15'46	-0°07'15
minimum elong	-7277 Oct 08 j 02:48	23° \mathcal{Q} 23'00	0°51'40	minimum elong	-7276 Sep 16 j 13:47	2° \mathcal{Q} 12'18	0°06'42
	-7277 Oct 12 j 03:53	0° \mathcal{N}		behind sun begin	-7276 Sep 16 j 03:17	1° \mathcal{Q} 30'50	
evening rise	-7277 Oct 21 j 19:24	16° \mathcal{N} 12'46		behind sun end	-7276 Sep 17 j 00:16	2° \mathcal{Q} 53'47	
	-7277 Oct 29 j 22:29	0° \mathcal{A}		evening rise	-7276 Oct 02 j 01:09	27° \mathcal{Q} 00'29	
evening max el	-7277 Nov 08 j 21:35	14° \mathcal{A} 08'07	18°16'07		-7276 Oct 03 j 21:15	0° \mathcal{N}	
asc. node	-7277 Nov 11 j 18:45	16° \mathcal{A} 31'35		evening max el	-7276 Oct 22 j 09:56	27° \mathcal{N} 33'07	18°42'35
retrograde	-7277 Nov 15 j 11:37	17° \mathcal{A} 42'27			-7276 Oct 25 j 06:32	0° \mathcal{A}	
evening set	-7277 Nov 18 j 06:27	17° \mathcal{A} 01'54		asc. node	-7276 Oct 28 j 16:01	1° \mathcal{A} 19'05	
inferior conj	-7277 Nov 24 j 12:45	11° \mathcal{A} 37'20	3°29'56	retrograde	-7276 Oct 29 j 03:50	1° \mathcal{A} 20'26	
minimum elong	-7277 Nov 24 j 09:21	11° \mathcal{A} 46'39	3°29'08	evening set	-7276 Nov 01 j 03:56	0° \mathcal{A} 29'35	
min. Earth dist.	-7277 Nov 26 j 20:56	9° \mathcal{A} 04'10	0.63463 AU		-7276 Nov 01 j 22:49	30° \mathcal{R} \mathcal{N}	
morning rise	-7277 Nov 30 j 11:35	5° \mathcal{A} 40'10		inferior conj	-7276 Nov 07 j 02:01	24° \mathcal{N} 48'29	2°49'28
direct	-7277 Dec 07 j 12:17	2° \mathcal{A} 54'33		minimum elong	-7276 Nov 06 j 22:41	24° \mathcal{N} 58'29	2°48'34
morning max el	-7277 Dec 21 j 03:57	10° \mathcal{A} 32'46	27°34'02	min. Earth dist.	-7276 Nov 08 j 20:20	22° \mathcal{N} 41'55	0.64871 AU
desc. node	-7277 Dec 26 j 14:39	16° \mathcal{A} 29'55		morning rise	-7276 Nov 12 j 16:59	18° \mathcal{N} 41'40	
	-7276 Jan 05 j 14:21	0° \mathcal{M}		direct	-7276 Nov 19 j 09:34	15° \mathcal{N} 53'13	
	-7276 Jan 23 j 00:06	0° \mathcal{J}		morning max el	-7276 Dec 02 j 13:42	23° \mathcal{N} 27'09	27°00'11
morning set	-7276 Jan 24 j 13:36	3° \mathcal{J} 05'06			-7276 Dec 08 j 11:50	0° \mathcal{A}	
max. Earth dist.	-7276 Jan 29 j 20:51	13° \mathcal{J} 59'08	1.33427 AU	desc. node	-7276 Dec 12 j 11:28	5° \mathcal{A} 03'16	
					-7276 Dec 28 j 21:02	0° \mathcal{M}	
superior conj	-7276 Feb 01 j 05:31	19° \mathcal{J} 00'28	-1°01'16	morning set	-7275 Jan 07 j 03:18	16° \mathcal{M} 49'59	
minimum elong	-7276 Feb 01 j 07:52	19° \mathcal{J} 13'02	1°01'20	max. Earth dist.	-7275 Jan 11 j 17:34	25° \mathcal{M} 55'54	1.34391 AU
	-7276 Feb 06 j 08:20	0° \mathcal{Z}			-7275 Jan 13 j 17:14	0° \mathcal{J}	
asc. node	-7276 Feb 07 j 17:04	2° \mathcal{Z} 53'52		superior conj	-7275 Jan 15 j 09:33	3° \mathcal{J} 29'41	-1°20'47
evening rise	-7276 Feb 08 j 08:54	4° \mathcal{Z} 17'15		minimum elong	-7275 Jan 15 j 12:13	3° \mathcal{J} 43'34	1°20'51
	-7276 Feb 22 j 11:55	0° \mathcal{A}		evening rise	-7275 Jan 22 j 19:00	19° \mathcal{J} 03'28	
evening max el	-7276 Mar 02 j 07:20	10° \mathcal{A} 41'50	23°08'42	asc. node	-7275 Jan 24 j 14:12	22° \mathcal{J} 45'46	
retrograde	-7276 Mar 15 j 14:59	17° \mathcal{A} 13'35			-7275 Jan 28 j 06:21	0° \mathcal{Z}	
evening set	-7276 Mar 19 j 02:50	16° \mathcal{A} 46'49		evening max el	-7275 Feb 12 j 04:38	21° \mathcal{Z} 39'26	21°37'16
desc. node	-7276 Mar 23 j 14:10	15° \mathcal{A} 03'50		retrograde	-7275 Feb 24 j 06:47	27° \mathcal{Z} 25'19	
min. Earth dist.	-7276 Mar 26 j 18:27	13° \mathcal{A} 19'31	0.55759 AU	evening set	-7275 Feb 27 j 00:08	27° \mathcal{Z} 08'38	
inferior conj	-7276 Mar 28 j 07:39	12° \mathcal{A} 24'58	-1°14'49	inferior conj	-7275 Mar 08 j 05:08	23° \mathcal{Z} 06'48	0°36'27
minimum elong	-7276 Mar 28 j 04:30	12° \mathcal{A} 29'37	1°14'12	minimum elong	-7275 Mar 08 j 06:46	23° \mathcal{Z} 04'30	0°35'27
morning rise	-7276 Apr 06 j 08:32	8° \mathcal{A} 25'10		min. Earth dist.	-7275 Mar 08 j 09:09	23° \mathcal{Z} 01'08	0.55291 AU
direct	-7276 Apr 08 j 17:12	8° \mathcal{A} 11'38		desc. node	-7275 Mar 10 j 11:21	21° \mathcal{Z} 51'05	
morning max el	-7276 Apr 19 j 12:46	13° \mathcal{A} 15'45	20°26'42	morning rise	-7275 Mar 17 j 13:30	19° \mathcal{Z} 01'14	
	-7276 May 01 j 12:06	0° \mathcal{H}		direct	-7275 Mar 20 j 07:00	18° \mathcal{Z} 44'40	
asc. node	-7276 May 05 j 16:55	7° \mathcal{H} 57'59		morning max el	-7275 Apr 01 j 17:30	24° \mathcal{Z} 42'20	21°51'04
morning set	-7276 May 08 j 03:39	12° \mathcal{H} 52'49			-7275 Apr 06 j 12:07	0° \mathcal{A}	
				morning set	-7275 Apr 22 j 12:51	27° \mathcal{A} 43'07	
superior conj	-7276 May 15 j 21:38	28° \mathcal{H} 45'28	1°26'33	asc. node	-7275 Apr 22 j 13:49	27° \mathcal{A} 48'10	
minimum elong	-7276 May 15 j 18:47	28° \mathcal{H} 31'01	1°26'10		-7275 Apr 23 j 15:10	0° \mathcal{H}	
	-7276 May 16 j 12:24	0° \mathcal{Y}		superior conj	-7275 Apr 29 j 21:36	13° \mathcal{H} 10'49	1°07'36
max. Earth dist.	-7276 May 20 j 15:28	8° \mathcal{Y} 10'19	1.36159 AU	minimum elong	-7275 Apr 29 j 18:59	12° \mathcal{H} 57'11	1°07'00
evening rise	-7276 May 24 j 19:59	16° \mathcal{Y} 06'46		max. Earth dist.	-7275 May 03 j 06:43	20° \mathcal{H} 09'19	1.34779 AU
	-7276 Jun 01 j 16:40	0° \mathcal{B}		evening rise	-7275 May 08 j 01:14	29° \mathcal{H} 36'50	
desc. node	-7276 Jun 19 j 11:49	26° \mathcal{B} 43'42			-7275 May 08 j 06:03	0° \mathcal{Y}	
	-7276 Jun 22 j 01:17	0° \mathcal{I}			-7275 May 25 j 19:05	0° \mathcal{B}	
evening max el	-7276 Jun 29 j 14:06	8° \mathcal{I} 27'54	26°09'09	desc. node	-7275 Jun 06 j 09:07	15° \mathcal{B} 40'38	
retrograde	-7276 Jul 12 j 03:52	15° \mathcal{I} 41'14		evening max el	-7275 Jun 12 j 01:06	21° \mathcal{B} 49'59	26°59'42
evening set	-7276 Jul 18 j 13:00	12° \mathcal{I} 57'14		retrograde	-7275 Jun 25 j 06:32	29° \mathcal{B} 15'27	
min. Earth dist.	-7276 Jul 22 j 16:13	8° \mathcal{I} 27'05	0.66272 AU	evening set	-7275 Jul 02 j 02:38	26° \mathcal{B} 26'58	
inferior conj	-7276 Jul 24 j 00:54	6° \mathcal{I} 44'25	-2°35'52	min. Earth dist.	-7275 Jul 05 j 22:37	22° \mathcal{B} 35'04	0.65224 AU
minimum elong	-7276 Jul 24 j 03:51	6° \mathcal{I} 35'08	2°34'33	inferior conj	-7275 Jul 07 j 20:59	20° \mathcal{B} 19'55	-3°13'34
morning rise	-7276 Jul 29 j 18:50	0° \mathcal{I} 52'37					
	-7276 Jul 31 j 21:01	30° \mathcal{R} \mathcal{B}					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7275 Jul 08 j 00:04	20° 8° 10'57	3°12'31	evening set	-7274 Jun 15 j 05:04	9° 8° 44'32	
morning rise	-7275 Jul 13 j 21:51	14° 8° 42'20		min. Earth dist.	-7274 Jun 18 j 20:21	6° 8° 26'30	0.63789 AU
direct	-7275 Jul 16 j 20:48	13° 8° 54'17		inferior conj	-7274 Jun 21 j 09:05	3° 8° 46'07	-3°41'54
asc. node	-7275 Jul 19 j 14:12	14° 8° 34'07		minimum elong	-7274 Jun 21 j 11:31	3° 8° 39'38	3°41'19
morning max el	-7275 Jul 23 j 11:11	17° 8° 31'20	18°25'20		-7274 Jun 25 j 07:13	30° 8° 7'	
	-7275 Aug 01 j 15:08	0° II°		morning rise	-7274 Jun 27 j 18:43	28° Y° 25'36	
morning set	-7275 Aug 11 j 20:45	16° II° 41'03		direct	-7274 Jun 30 j 12:59	27° Y° 47'09	
	-7275 Aug 20 j 00:44	0° E°			-7274 Jul 05 j 17:20	0° 8°	
				asc. node	-7274 Jul 06 j 11:08	0° 8° 38'54	
superior conj	-7275 Aug 26 j 14:32	10° E° 31'26	0°40'34	morning max el	-7274 Jul 07 j 01:06	1° 8° 12'27	18°03'24
minimum elong	-7275 Aug 26 j 19:21	10° E° 50'35	0°40'29	morning set	-7274 Jul 24 j 11:31	28° 8° 02'33	
max. Earth dist.	-7275 Aug 29 j 00:06	14° E° 19'33	1.44607 AU		-7274 Jul 25 j 14:49	0° II°	
desc. node	-7275 Sep 02 j 07:30	21° E° 07'17					
	-7275 Sep 07 j 23:10	0° Q°		superior conj	-7274 Aug 06 j 06:04	19° II° 34'41	1°18'43
evening rise	-7275 Sep 12 j 04:41	6° Q° 38'11		minimum elong	-7274 Aug 06 j 12:16	20° II° 00'05	1°18'36
greatest brilliancy	-7275 Sep 22 j 12:43	22° Q° 45'54	-0.8m	max. Earth dist.	-7274 Aug 11 j 15:52	28° II° 20'28	1.43895 AU
	-7275 Sep 27 j 07:44	0° P°			-7274 Aug 12 j 16:46	0° E°	
evening max el	-7275 Oct 05 j 19:08	11° P° 00'32	19°25'56	desc. node	-7274 Aug 20 j 04:29	11° E° 47'49	
retrograde	-7275 Oct 12 j 23:37	15° P° 09'04		evening rise	-7274 Aug 22 j 11:19	15° E° 20'41	
asc. node	-7275 Oct 15 j 13:14	14° P° 30'46			-7274 Sep 01 j 01:18	0° Q°	
evening set	-7275 Oct 16 j 07:18	14° P° 05'00		evening max el	-7274 Sep 18 j 23:03	24° Q° 27'07	20°24'16
inferior conj	-7275 Oct 21 j 22:53	8° P° 10'31	2°02'17	retrograde	-7274 Sep 26 j 20:29	29° Q° 04'49	
minimum elong	-7275 Oct 21 j 20:15	8° P° 19'00	2°01'33	evening set	-7274 Sep 30 j 14:05	27° Q° 44'25	
min. Earth dist.	-7275 Oct 23 j 04:17	6° P° 36'19	0.65944 AU	asc. node	-7274 Oct 02 j 10:26	26° Q° 06'16	
morning rise	-7275 Oct 27 j 08:53	1° P° 57'10		inferior conj	-7274 Oct 06 j 00:52	21° Q° 39'40	1°11'16
	-7275 Oct 30 j 07:18	30° R° 0		minimum elong	-7274 Oct 05 j 23:15	21° Q° 45'05	1°10'58
direct	-7275 Nov 02 j 12:52	29° Q° 17'25		min. Earth dist.	-7274 Oct 06 j 18:36	20° Q° 40'07	0.66698 AU
	-7275 Nov 06 j 00:08	0° P°		morning rise	-7274 Oct 11 j 08:14	15° Q° 22'46	
morning max el	-7275 Nov 14 j 23:18	6° P° 35'20	26°00'28	direct	-7274 Oct 16 j 21:28	12° Q° 59'20	
desc. node	-7275 Nov 29 j 08:16	24° P° 20'00		morning max el	-7274 Oct 28 j 08:16	19° Q° 48'15	24°43'32
	-7275 Dec 03 j 05:47	0° Q°			-7274 Nov 06 j 01:47	0° P°	
morning set	-7275 Dec 21 j 03:05	29° Q° 48'26		desc. node	-7274 Nov 16 j 04:59	14° P° 06'40	
	-7275 Dec 21 j 05:35	0° M°			-7274 Nov 26 j 09:37	0° Q°	
max. Earth dist.	-7275 Dec 25 j 02:48	7° M° 20'35	1.35797 AU	morning set	-7274 Dec 03 j 07:28	11° Q° 43'58	
				max. Earth dist.	-7274 Dec 07 j 02:41	18° Q° 32'44	1.37599 AU
					-7274 Dec 13 j 04:45	0° M°	
superior conj	-7275 Dec 30 j 06:37	17° M° 33'31	-1°36'20				
minimum elong	-7275 Dec 30 j 08:59	17° M° 45'27	1°36'28	superior conj	-7274 Dec 13 j 17:23	1° M° 01'13	-1°46'04
	-7274 Jan 05 j 08:06	0° X°		minimum elong	-7274 Dec 13 j 18:35	1° M° 07'05	1°46'15
evening rise	-7274 Jan 07 j 01:58	3° X° 34'51		evening rise	-7274 Dec 22 j 03:39	17° M° 44'13	
asc. node	-7274 Jan 11 j 11:22	12° X° 19'36			-7274 Dec 28 j 12:53	0° X°	
	-7274 Jan 22 j 13:06	0° Z°		asc. node	-7274 Dec 29 j 08:33	1° X° 27'50	
evening max el	-7274 Jan 25 j 10:58	3° Z° 06'33	20°17'40	evening max el	-7273 Jan 08 j 03:25	15° X° 07'31	19°15'38
retrograde	-7274 Feb 04 j 21:54	8° Z° 01'57		retrograde	-7273 Jan 17 j 01:04	19° X° 21'23	
evening set	-7274 Feb 07 j 09:12	7° Z° 46'40		evening set	-7273 Jan 19 j 12:21	19° X° 03'18	
inferior conj	-7274 Feb 16 j 03:42	3° Z° 47'44	2°21'09	inferior conj	-7273 Jan 27 j 15:39	14° X° 51'58	3°33'35
minimum elong	-7274 Feb 16 j 08:54	3° Z° 39'57	2°19'10	minimum elong	-7273 Jan 27 j 20:17	14° X° 44'07	3°32'18
min. Earth dist.	-7274 Feb 17 j 23:23	2° Z° 42'36	0.55743 AU	min. Earth dist.	-7273 Jan 30 j 13:37	12° X° 54'25	0.56986 AU
	-7274 Feb 23 j 07:24	30° R° 7		morning rise	-7273 Feb 05 j 01:53	9° X° 58'15	
morning rise	-7274 Feb 25 j 06:44	29° X° 21'09		direct	-7273 Feb 10 j 01:35	9° X° 00'50	
desc. node	-7274 Feb 25 j 08:28	29° X° 20'01		desc. node	-7273 Feb 12 j 05:32	9° X° 11'50	
direct	-7274 Feb 28 j 23:12	28° X° 51'17		morning max el	-7273 Feb 24 j 03:29	16° X° 11'34	25°03'29
	-7274 Mar 06 j 11:26	0° Z°			-7273 Mar 07 j 06:40	0° Z°	
morning max el	-7274 Mar 14 j 12:42	5° Z° 34'05	23°27'02	morning set	-7273 Mar 22 j 12:56	27° Z° 48'18	
	-7274 Mar 31 j 14:58	0° A°			-7273 Mar 23 j 13:54	0° A°	
morning set	-7274 Apr 07 j 00:32	12° A° 43'55		asc. node	-7273 Mar 27 j 07:39	8° A° 02'51	
asc. node	-7274 Apr 09 j 10:44	17° A° 51'35					
				superior conj	-7273 Mar 29 j 13:05	12° A° 53'06	0°22'25
superior conj	-7274 Apr 14 j 03:30	27° A° 56'03	0°45'50	minimum elong	-7273 Mar 29 j 12:07	12° A° 47'55	0°21'49
minimum elong	-7274 Apr 14 j 01:35	27° A° 45'50	0°45'10	max. Earth dist.	-7273 Mar 30 j 17:07	15° A° 24'55	1.33095 AU
	-7274 Apr 15 j 02:44	0° H°		evening rise	-7273 Apr 05 j 19:38	28° A° 17'55	
max. Earth dist.	-7274 Apr 16 j 08:05	2° H° 35'30	1.33765 AU		-7273 Apr 06 j 15:44	0° H°	
evening rise	-7274 Apr 21 j 18:20	13° H° 44'42			-7273 Apr 23 j 16:57	0° Y°	
	-7274 Apr 30 j 10:29	0° Y°		evening max el	-7273 May 07 j 19:40	17° Y° 35'00	27°17'56
	-7274 May 20 j 20:19	0° 8°		desc. node	-7273 May 11 j 03:44	20° Y° 30'34	
desc. node	-7274 May 24 j 06:25	3° 8° 43'48		retrograde	-7273 May 21 j 17:40	25° Y° 01'50	
evening max el	-7274 May 25 j 11:48	4° 8° 56'48	27°24'23	evening set	-7273 May 28 j 16:40	22° Y° 42'36	
retrograde	-7274 Jun 08 j 03:24	12° 8° 25'12					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

min. Earth dist.	-7273 Jun 01 j 08:25	19° Υ 48'38	0.62006 AU			-7272 Apr 19 j 09:01	0° Υ	
inferior conj	-7273 Jun 04 j 10:04	16° Υ 56'06	-3°56'36	desc. node		-7272 Apr 27 j 01:04	5° Υ 30'02	
minimum elong	-7273 Jun 04 j 10:55	16° Υ 54'07	3°56'28	retrograde		-7272 May 03 j 00:18	6° Υ 57'27	
morning rise	-7273 Jun 11 j 06:32	11° Υ 55'18		evening set		-7272 May 09 j 09:45	5° Υ 11'21	
direct	-7273 Jun 13 j 21:33	11° Υ 24'43		min. Earth dist.		-7272 May 13 j 11:25	2° Υ 26'24	0.60005 AU
morning max el	-7273 Jun 20 j 15:08	14° Υ 48'07	17°59'53			-7272 May 16 j 11:13	30° \Re H	
asc. node	-7273 Jun 23 j 08:01	17° Υ 51'38		inferior conj		-7272 May 16 j 20:22	29° H 41'06	-3°51'25
	-7273 Jul 01 j 03:27	0° Z		minimum elong		-7272 May 16 j 18:41	29° H 44'34	3°51'21
morning set	-7273 Jul 06 j 23:42	10° Z 25'48		morning rise		-7272 May 24 j 05:57	25° H 01'28	
				direct		-7272 May 26 j 18:20	24° H 37'39	
superior conj	-7273 Jul 18 j 00:34	29° Z 58'22	1°41'29	morning max el		-7272 Jun 03 j 02:33	28° H 10'57	18°15'27
minimum elong	-7273 Jul 18 j 04:17	0° II 14'19	1°41'40			-7272 Jun 04 j 19:57	0° Υ	
	-7273 Jul 18 j 00:56	0° II		asc. node		-7272 Jun 09 j 04:53	5° Υ 57'15	
max. Earth dist.	-7273 Jul 25 j 03:20	11° II 55'15	1.42576 AU	morning set		-7272 Jun 19 j 04:08	23° Υ 37'31	
evening rise	-7273 Aug 01 j 14:44	23° II 55'44				-7272 Jun 22 j 13:23	0° Z	
	-7273 Aug 05 j 12:15	0° E						
desc. node	-7273 Aug 07 j 01:32	2° E 23'19		superior conj		-7272 Jun 28 j 21:05	11° Z 40'12	1°49'44
	-7273 Aug 26 j 04:44	0° Ω		minimum elong		-7272 Jun 28 j 21:39	11° Z 42'44	1°50'01
evening max el	-7273 Sep 01 j 20:27	7° Ω 51'31	21°34'57	max. Earth dist.		-7272 Jul 06 j 08:31	24° Z 47'36	1.40837 AU
retrograde	-7273 Sep 10 j 16:38	13° Ω 05'42				-7272 Jul 09 j 10:48	0° II	
evening set	-7273 Sep 14 j 22:16	11° Ω 26'18		evening rise		-7272 Jul 11 j 11:17	3° II 19'46	
asc. node	-7273 Sep 19 j 07:35	6° Ω 30'52		desc. node		-7272 Jul 23 j 22:42	22° II 49'21	
inferior conj	-7273 Sep 20 j 05:57	5° Ω 14'21	0°18'43			-7272 Jul 28 j 20:17	0° E	
minimum elong	-7273 Sep 20 j 05:31	5° Ω 15'52	0°18'58	evening max el		-7272 Aug 14 j 11:37	21° E 13'43	22°54'01
min. Earth dist.	-7273 Sep 20 j 13:02	4° Ω 50'01	0.67148 AU	retrograde		-7272 Aug 24 j 10:33	27° E 08'13	
	-7273 Sep 24 j 09:54	30° \Re E		evening set		-7272 Aug 29 j 05:59	25° E 08'23	
morning rise	-7273 Sep 25 j 12:38	28° E 57'03		inferior conj		-7272 Sep 03 j 12:19	18° E 52'27	-0°33'36
direct	-7273 Sep 30 j 10:53	26° E 53'26		minimum elong		-7272 Sep 03 j 13:03	18° E 49'53	0°32'49
	-7273 Oct 07 j 09:54	0° Ω		min. Earth dist.		-7272 Sep 03 j 09:09	19° E 03'23	0.67302 AU
morning max el	-7273 Oct 10 j 18:16	3° Ω 03'42	23°18'50	asc. node		-7272 Sep 05 j 04:42	16° E 35'25	
	-7273 Oct 31 j 06:06	0° W		morning rise		-7272 Sep 08 j 20:02	12° E 37'53	
desc. node	-7273 Nov 03 j 01:43	4° W 14'52		direct		-7272 Sep 13 j 04:21	10° E 54'31	
morning set	-7273 Nov 14 j 10:48	22° W 23'05		morning max el		-7272 Sep 22 j 08:01	16° E 22'18	21°54'57
	-7273 Nov 18 j 22:16	0° Z				-7272 Oct 03 j 06:58	0° Ω	
max. Earth dist.	-7273 Nov 18 j 23:51	0° Z 06'49	1.39618 AU	desc. node		-7272 Oct 19 j 22:29	24° Ω 37'47	
						-7272 Oct 23 j 08:38	0° W	
superior conj	-7273 Nov 26 j 13:36	13° Z 41'16	-1°47'31	morning set		-7272 Oct 24 j 10:22	1° W 42'17	
minimum elong	-7273 Nov 26 j 12:38	13° Z 36'52	1°47'34	max. Earth dist.		-7272 Oct 31 j 00:38	12° W 26'10	1.41580 AU
	-7273 Dec 05 j 03:47	0° W						
evening rise	-7273 Dec 05 j 21:32	1° W 25'28		superior conj		-7272 Nov 07 j 13:49	25° W 19'29	-1°37'38
asc. node	-7273 Dec 16 j 05:45	20° W 01'56		minimum elong		-7272 Nov 07 j 10:00	25° W 02'48	1°37'17
evening max el	-7273 Dec 22 j 04:54	27° W 39'21	18°33'27			-7272 Nov 10 j 05:14	0° Z	
	-7273 Dec 25 j 04:16	0° Z		evening rise		-7272 Nov 18 j 04:24	14° Z 30'52	
retrograde	-7273 Dec 29 j 22:24	1° Z 25'55				-7272 Nov 26 j 20:03	0° W	
evening set	-7272 Jan 01 j 10:51	1° Z 03'15		asc. node		-7272 Dec 02 j 02:59	7° W 51'16	
	-7272 Jan 03 j 22:58	30° \Re W		evening max el		-7272 Dec 04 j 13:06	10° W 35'19	18°11'29
inferior conj	-7272 Jan 08 j 23:08	26° W 32'13	4°07'13	retrograde		-7272 Dec 11 j 12:45	14° W 08'08	
minimum elong	-7272 Jan 09 j 00:41	26° W 29'10	4°06'45	evening set		-7272 Dec 14 j 02:49	13° W 39'42	
min. Earth dist.	-7272 Jan 12 j 06:32	23° W 57'32	0.58734 AU	inferior conj		-7272 Dec 21 j 01:55	8° W 47'13	4°09'00
morning rise	-7272 Jan 16 j 12:31	21° W 14'12		minimum elong		-7272 Dec 21 j 00:33	8° W 50'18	4°08'39
direct	-7272 Jan 22 j 16:09	19° W 38'44		min. Earth dist.		-7272 Dec 24 j 05:31	5° W 57'05	0.60665 AU
desc. node	-7272 Jan 30 j 02:32	21° W 50'25		morning rise		-7272 Dec 27 j 20:52	3° W 10'52	
morning max el	-7272 Feb 05 j 20:30	27° W 04'19	26°25'24	direct		-7271 Jan 03 j 17:48	0° W 58'19	
	-7272 Feb 08 j 16:26	0° Z		desc. node		-7271 Jan 15 j 23:28	6° W 50'35	
	-7272 Feb 28 j 13:45	0° Z		morning max el		-7271 Jan 17 j 19:27	8° W 32'13	27°19'32
morning set	-7272 Mar 06 j 00:19	12° Z 49'50				-7271 Feb 03 j 06:51	0° Z	
				morning set		-7271 Feb 18 j 08:52	27° Z 41'46	
superior conj	-7272 Mar 13 j 00:33	27° Z 55'40	-0°01'44			-7271 Feb 19 j 11:27	0° Z	
minimum elong	-7272 Mar 13 j 00:38	27° Z 56'10	0°02'11	max. Earth dist.		-7271 Feb 24 j 19:29	11° Z 26'28	1.32727 AU
behind sun begin	-7272 Mar 12 j 19:41	27° Z 29'04						
behind sun end	-7272 Mar 13 j 05:36	28° Z 23'16		superior conj		-7271 Feb 25 j 12:14	12° Z 57'50	-0°25'44
asc. node	-7272 Mar 13 j 04:38	28° Z 18'01		minimum elong		-7271 Feb 25 j 13:21	13° Z 03'54	0°25'59
max. Earth dist.	-7272 Mar 13 j 06:08	28° Z 26'15	1.32749 AU	asc. node		-7271 Feb 28 j 01:38	18° Z 32'40	
	-7272 Mar 13 j 23:19	0° \approx		evening rise		-7271 Mar 04 j 12:23	28° Z 04'46	
evening rise	-7272 Mar 20 j 02:22	13° \approx 07'07				-7271 Mar 05 j 10:29	0° \approx	
	-7272 Mar 28 j 19:03	0° H				-7271 Mar 22 j 13:32	0° H	
evening max el	-7272 Apr 18 j 22:19	29° H 34'38	26°38'42	evening max el		-7271 Mar 31 j 19:11	10° H 56'05	25°30'31

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-7271 Apr 13 j 22:22	18° X 06'50	evening set	-7270 Mar 31 j 09:44	28° \approx 03'00	
retrograde	-7271 Apr 14 j 21:34	18° X 09'05	desc. node	-7270 Mar 31 j 19:39	27° \approx 55'14	
evening set	-7271 Apr 20 j 06:30	17° X 00'35	min. Earth dist.	-7270 Apr 07 j 00:49	24° \approx 51'52	0.56411 AU
min. Earth dist.	-7271 Apr 25 j 08:01	14° X 08'37	0.58032 AU	inferior conj	-7270 Apr 09 j 08:51	23° \approx 24'59 -2°09'53
inferior conj	-7271 Apr 28 j 12:36	11° X 53'08	-3°18'13	minimum elong	-7270 Apr 09 j 04:12	23° \approx 32'14 2°08'54
minimum elong	-7271 Apr 28 j 08:23	12° X 00'40	3°17'39	morning rise	-7270 Apr 18 j 01:36	19° \approx 20'26
morning rise	-7271 May 06 j 13:25	7° X 33'34		direct	-7270 Apr 20 j 09:35	19° \approx 06'03
direct	-7271 May 08 j 23:08	7° X 15'24		morning max el	-7270 Apr 30 j 06:04	23° \approx 42'23 19°45'55
morning max el	-7271 May 17 j 08:32	11° X 12'44	18°50'39		-7270 May 05 j 14:45	0° X
asc. node	-7271 May 27 j 01:47	24° X 44'02		asc. node	-7270 May 13 j 22:40	14° X 01'22
	-7271 May 29 j 23:17	0° Y		morning set	-7270 May 17 j 21:38	21° X 47'49
morning set	-7271 Jun 02 j 20:37	7° Y 28'03			-7270 May 21 j 23:03	0° Y
superior conj	-7271 Jun 11 j 14:21	24° Y 26'09	1°46'41	superior conj	-7270 May 25 j 22:48	8° Y 00'07 1°35'35
minimum elong	-7271 Jun 11 j 12:42	24° Y 18'20	1°46'47	minimum elong	-7270 May 25 j 20:06	7° Y 46'48 1°35'21
	-7271 Jun 14 j 13:33	0° Z		max. Earth dist.	-7270 May 31 j 11:47	18° Y 43'26 1.37108 AU
max. Earth dist.	-7271 Jun 18 j 09:23	6° Z 57'31	1.38934 AU	evening rise	-7270 Jun 04 j 11:18	26° Y 03'39
evening rise	-7271 Jun 22 j 10:42	14° Z 03'30			-7270 Jun 06 j 16:23	0° Z
	-7271 Jul 02 j 04:04	0° II			-7270 Jun 25 j 15:43	0° II
desc. node	-7271 Jul 10 j 19:55	13° II 01'02		desc. node	-7270 Jun 27 j 17:11	2° II 51'27
	-7271 Jul 23 j 16:49	0° III		evening max el	-7270 Jul 10 j 09:06	18° II 04'02 25°31'23
evening max el	-7271 Jul 27 j 22:52	4° III 37'21	24°15'24	retrograde	-7270 Jul 22 j 11:20	25° II 04'59
retrograde	-7271 Aug 08 j 01:06	11° III 09'28		evening set	-7270 Jul 28 j 12:33	22° II 28'18
evening set	-7271 Aug 13 j 11:25	8° III 49'38		min. Earth dist.	-7270 Aug 01 j 20:40	17° II 35'32 0.66697 AU
min. Earth dist.	-7271 Aug 18 j 04:31	3° III 19'13	0.67161 AU	inferior conj	-7270 Aug 02 j 21:56	16° II 13'24 -2°11'05
inferior conj	-7271 Aug 18 j 18:15	2° III 32'46	-1°24'04	minimum elong	-7270 Aug 03 j 00:35	16° II 04'49 2°09'44
minimum elong	-7271 Aug 18 j 20:03	2° III 26'39	1°22'53	morning rise	-7270 Aug 08 j 12:38	10° II 14'29
	-7271 Aug 20 j 16:33	30° R II		asc. node	-7270 Aug 09 j 22:52	9° II 29'20
asc. node	-7271 Aug 23 j 01:48	27° II 20'41		direct	-7270 Aug 11 j 22:59	9° II 06'06
morning rise	-7271 Aug 24 j 04:39	26° II 24'20		morning max el	-7270 Aug 19 j 06:34	13° II 19'17 19°34'46
direct	-7271 Aug 28 j 00:55	24° II 59'39			-7270 Aug 31 j 15:35	0° III
morning max el	-7271 Sep 05 j 03:51	29° II 47'02	20°38'41	morning set	-7270 Sep 12 j 16:31	18° III 36'03
	-7271 Sep 05 j 08:52	0° III			-7270 Sep 19 j 23:16	0° III
	-7271 Sep 26 j 23:51	0° IV		desc. node	-7270 Sep 23 j 16:09	5° IV 50'05
morning set	-7271 Oct 03 j 13:36	10° IV 07'02		max. Earth dist.	-7270 Sep 25 j 21:59	9° IV 23'17 1.44300 AU
desc. node	-7271 Oct 06 j 19:18	15° IV 10'47		superior conj	-7270 Sep 29 j 07:34	14° IV 48'18 -0°34'29
max. Earth dist.	-7271 Oct 13 j 08:06	25° IV 35'02	1.43215 AU	minimum elong	-7270 Sep 29 j 03:34	14° IV 32'22 0°33'37
	-7271 Oct 16 j 01:21	0° V			-7270 Oct 08 j 16:08	0° V
superior conj	-7271 Oct 19 j 12:27	5° V 42'42	-1°13'28	evening rise	-7270 Oct 13 j 15:41	8° V 16'20
minimum elong	-7271 Oct 19 j 06:41	5° V 18'42	1°12'37		-7270 Oct 26 j 23:51	0° VI
evening rise	-7271 Oct 31 j 20:07	26° V 51'26		evening max el	-7270 Nov 01 j 14:20	7° VI 10'30 18°25'18
	-7271 Nov 02 j 15:01	0° VII		asc. node	-7270 Nov 05 j 21:31	10° VI 20'14
evening max el	-7271 Nov 18 j 01:13	23° VI 47'57	18°09'05	retrograde	-7270 Nov 08 j 04:58	10° VI 48'54
asc. node	-7271 Nov 19 j 00:15	24° VI 42'33		evening set	-7270 Nov 11 j 01:54	10° VI 04'10
retrograde	-7271 Nov 24 j 16:19	27° VI 18'33		inferior conj	-7270 Nov 17 j 04:29	4° VI 32'17 3°13'49
evening set	-7271 Nov 27 j 09:00	26° VI 42'56		minimum elong	-7270 Nov 17 j 01:00	4° VI 42'12 3°12'57
inferior conj	-7271 Dec 03 j 20:55	21° VI 29'39	3°48'35	min. Earth dist.	-7270 Nov 19 j 06:43	2° VI 09'34 0.64105 AU
minimum elong	-7271 Dec 03 j 17:53	21° VI 37'25	3°47'57		-7270 Nov 21 j 07:59	30° R VI
min. Earth dist.	-7271 Dec 06 j 13:08	18° VI 45'32	0.62514 AU	morning rise	-7270 Nov 22 j 23:36	28° VI 31'00
morning rise	-7271 Dec 10 j 01:53	15° VI 39'26		direct	-7270 Nov 29 j 21:45	25° VI 42'31
direct	-7271 Dec 17 j 04:17	13° VI 01'18			-7270 Dec 09 j 15:35	0° VII
morning max el	-7271 Dec 31 j 00:13	20° VI 39'07	27°38'52	morning max el	-7270 Dec 13 j 08:47	3° VII 19'16 27°23'18
desc. node	-7270 Jan 02 j 20:20	23° VII 36'08		desc. node	-7270 Dec 20 j 17:09	11° VII 36'58
	-7270 Jan 08 j 04:19	0° VIII			-7269 Jan 02 j 13:03	0° VIII
	-7270 Jan 27 j 04:44	0° IX		morning set	-7269 Jan 17 j 08:01	26° VIII 20'53
morning set	-7270 Feb 02 j 12:20	12° IX 15'06			-7269 Jan 19 j 04:03	0° X
max. Earth dist.	-7270 Feb 08 j 05:15	24° IX 10'38	1.33061 AU	max. Earth dist.	-7269 Jan 22 j 07:50	6° X 27'46 1.33790 AU
superior conj	-7270 Feb 09 j 22:27	27° IX 52'26	-0°48'47	superior conj	-7269 Jan 25 j 05:21	12° X 33'10 -1°09'55
minimum elong	-7270 Feb 10 j 00:25	28° IX 03'06	0°48'54	minimum elong	-7269 Jan 25 j 07:53	12° X 46'38 1°09'58
	-7270 Feb 10 j 22:01	0° X		evening rise	-7269 Feb 01 j 10:52	27° X 55'45
asc. node	-7270 Feb 14 j 22:41	8° X 42'19		asc. node	-7269 Feb 01 j 19:48	28° X 42'20
evening rise	-7270 Feb 16 j 23:47	13° X 03'00			-7269 Feb 02 j 10:46	0° XI
	-7270 Feb 25 j 15:57	0° XI			-7269 Feb 20 j 16:42	0° XI
evening max el	-7270 Mar 13 j 12:17	21° XI 50'08	24°02'50	evening max el	-7269 Feb 23 j 06:25	2° XI 39'14 22°28'51
retrograde	-7270 Mar 27 j 06:31	28° XI 40'56		retrograde	-7269 Mar 08 j 02:45	8° XI 52'08

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-7269 Mar 11 j 05:24	8° \approx 30'57		retrograde	-7268 Feb 16 j 16:51	19° \approx 11'29	
desc. node	-7269 Mar 18 j 16:51	5° \approx 20'58		evening set	-7268 Feb 19 j 06:34	18° \approx 56'00	
min. Earth dist.	-7269 Mar 19 j 15:37	4° \approx 48'49	0.55461 AU	inferior conj	-7268 Feb 28 j 08:02	14° \approx 57'12	1°23'35
inferior conj	-7269 Mar 20 j 11:57	4° \approx 19'49	-0°28'54	minimum elong	-7268 Feb 28 j 11:37	14° \approx 52'05	1°21'57
minimum elong	-7269 Mar 20 j 10:38	4° \approx 21'42	0°28'53	min. Earth dist.	-7268 Feb 29 j 05:42	14° \approx 26'11	0.55380 AU
morning rise	-7269 Mar 29 j 17:18	0° \approx 19'38		desc. node	-7268 Mar 04 j 13:59	12° \approx 08'59	
direct	-7269 Apr 01 j 04:32	0° \approx 05'32		morning rise	-7268 Mar 08 j 15:55	10° \approx 44'40	
morning max el	-7269 Apr 12 j 17:00	5° \approx 32'05	21°00'35	direct	-7268 Mar 11 j 17:31	10° \approx 24'07	
	-7269 Apr 28 j 23:06	0° \approx		morning max el	-7268 Mar 24 j 17:15	16° \approx 42'01	22°31'04
asc. node	-7269 Apr 30 j 19:33	3° \approx 41'28			-7268 Apr 04 j 03:35	0° \approx	
morning set	-7269 May 02 j 04:30	6° \approx 29'09		morning set	-7268 Apr 15 j 15:00	21° \approx 25'04	
				asc. node	-7268 Apr 16 j 16:27	23° \approx 38'04	
					-7268 Apr 19 j 16:36	0° \approx	
superior conj	-7269 May 09 j 18:05	22° \approx 09'41	1°18'57				
minimum elong	-7269 May 09 j 15:15	21° \approx 55'11	1°18'26				
	-7269 May 13 j 15:05	0° \approx		superior conj	-7268 Apr 22 j 20:52	6° \approx 44'44	0°58'39
max. Earth dist.	-7269 May 13 j 21:41	0° \approx 32'45	1.35537 AU	minimum elong	-7268 Apr 22 j 18:31	6° \approx 32'18	0°57'59
evening rise	-7269 May 18 j 07:40	9° \approx 05'16		max. Earth dist.	-7268 Apr 25 j 17:32	12° \approx 43'49	1.34304 AU
	-7269 May 30 j 06:34	0° \approx		evening rise	-7268 Apr 30 j 18:27	22° \approx 52'59	
desc. node	-7269 Jun 14 j 14:29	22° \approx 11'20			-7268 May 04 j 11:54	0° \approx	
	-7269 Jun 21 j 08:10	0° \approx			-7268 May 22 j 22:40	0° \approx	
evening max el	-7269 Jun 22 j 19:51	1° \approx 30'05	26°33'26	desc. node	-7268 May 31 j 11:47	10° \approx 47'58	
retrograde	-7269 Jul 05 j 16:42	8° \approx 48'56		evening max el	-7268 Jun 04 j 06:49	14° \approx 46'54	27°13'39
evening set	-7269 Jul 12 j 07:06	6° \approx 01'50		retrograde	-7268 Jun 17 j 16:52	22° \approx 14'25	
min. Earth dist.	-7269 Jul 16 j 07:06	1° \approx 48'16	0.65876 AU	evening set	-7268 Jun 24 j 16:22	19° \approx 27'18	
inferior conj	-7269 Jul 17 j 21:25	29° \approx 51'28	-2°52'51	min. Earth dist.	-7268 Jun 28 j 09:50	15° \approx 51'00	0.64662 AU
minimum elong	-7269 Jul 18 j 00:30	29° \approx 42'03	2°51'36	inferior conj	-7268 Jun 30 j 14:26	13° \approx 23'46	-3°26'58
	-7269 Jul 17 j 18:37	30° \approx		minimum elong	-7268 Jun 30 j 17:21	13° \approx 15'35	3°26'06
morning rise	-7269 Jul 23 j 18:05	24° \approx 05'21		morning rise	-7268 Jul 06 j 18:49	7° \approx 53'24	
direct	-7269 Jul 26 j 20:40	23° \approx 10'34		direct	-7268 Jul 09 j 15:35	7° \approx 09'44	
asc. node	-7269 Jul 27 j 19:53	23° \approx 15'47		asc. node	-7268 Jul 13 j 16:50	8° \approx 34'40	
morning max el	-7269 Aug 02 j 15:17	26° \approx 57'58	18°45'56	morning max el	-7268 Jul 16 j 04:05	10° \approx 40'22	18°13'53
	-7269 Aug 05 j 06:57	0° \approx			-7268 Jul 29 j 10:15	0° \approx	
morning set	-7269 Aug 23 j 14:30	28° \approx 01'37		morning set	-7268 Aug 03 j 14:50	8° \approx 42'15	
	-7269 Aug 24 j 20:00	0° \approx			-7268 Aug 16 j 13:19	0° \approx	
superior conj	-7269 Sep 08 j 08:16	23° \approx 03'40	0°13'33	superior conj	-7268 Aug 17 j 12:31	1° \approx 33'15	0°58'29
minimum elong	-7269 Sep 08 j 10:04	23° \approx 10'47	0°13'48	minimum elong	-7268 Aug 17 j 18:34	1° \approx 57'31	0°58'18
behind sun begin	-7269 Sep 08 j 03:53	22° \approx 46'21		max. Earth dist.	-7268 Aug 21 j 08:36	7° \approx 40'45	1.44383 AU
behind sun end	-7269 Sep 08 j 16:15	23° \approx 35'13		desc. node	-7268 Aug 27 j 09:59	17° \approx 14'03	
max. Earth dist.	-7269 Sep 08 j 15:27	23° \approx 32'02	1.44702 AU	evening rise	-7268 Sep 03 j 03:39	27° \approx 44'58	
desc. node	-7269 Sep 10 j 13:02	26° \approx 31'58			-7268 Sep 04 j 14:25	0° \approx	
	-7269 Sep 12 j 17:43	0° \approx		greatest brilliancy	-7268 Sep 15 j 13:17	16° \approx 49'08	-0.7m
evening rise	-7269 Sep 24 j 10:18	18° \approx 34'07			-7268 Sep 24 j 20:41	0° \approx	
	-7269 Oct 01 j 14:02	0° \approx		evening max el	-7268 Sep 28 j 08:40	4° \approx 03'17	19°48'59
evening max el	-7269 Oct 16 j 01:36	20° \approx 36'36	18°59'04	retrograde	-7268 Oct 05 j 19:41	8° \approx 23'40	
retrograde	-7269 Oct 22 j 23:04	24° \approx 31'50		evening set	-7268 Oct 09 j 07:17	7° \approx 12'59	
asc. node	-7269 Oct 23 j 18:46	24° \approx 27'58		asc. node	-7268 Oct 09 j 15:58	6° \approx 57'32	
evening set	-7269 Oct 26 j 02:12	23° \approx 35'32		inferior conj	-7268 Oct 14 j 20:36	1° \approx 13'27	1°40'57
inferior conj	-7269 Oct 31 j 21:17	17° \approx 48'07	2°30'03	minimum elong	-7268 Oct 14 j 18:22	1° \approx 20'47	1°40'23
minimum elong	-7269 Oct 31 j 18:11	17° \approx 57'42	2°29'12		-7268 Oct 15 j 18:58	30° \approx	
min. Earth dist.	-7269 Nov 02 j 09:49	15° \approx 55'14	0.65366 AU	min. Earth dist.	-7268 Oct 15 j 20:49	29° \approx 53'59	0.66299 AU
morning rise	-7269 Nov 06 j 09:49	11° \approx 38'19		morning rise	-7268 Oct 20 j 05:12	24° \approx 58'01	
direct	-7269 Nov 12 j 21:23	8° \approx 52'44		direct	-7268 Oct 26 j 02:53	22° \approx 24'44	
morning max el	-7269 Nov 25 j 18:43	16° \approx 20'45	26°37'35	morning max el	-7268 Nov 07 j 04:13	29° \approx 32'19	25°29'20
	-7269 Dec 07 j 05:04	0° \approx			-7268 Nov 07 j 15:09	0° \approx	
desc. node	-7269 Dec 07 j 13:55	0° \approx 30'08		desc. node	-7268 Nov 23 j 10:39	20° \approx 00'25	
	-7269 Dec 26 j 08:16	0° \approx			-7268 Nov 30 j 02:01	0° \approx	
morning set	-7269 Dec 31 j 16:20	9° \approx 47'19		morning set	-7268 Dec 13 j 08:35	22° \approx 20'46	
max. Earth dist.	-7268 Jan 05 j 00:01	18° \approx 11'00	1.34943 AU	max. Earth dist.	-7268 Dec 17 j 04:49	29° \approx 26'56	1.36521 AU
					-7268 Dec 17 j 11:49	0° \approx	
superior conj	-7268 Jan 09 j 06:43	26° \approx 52'15	-1°27'57				
minimum elong	-7268 Jan 09 j 09:20	27° \approx 05'46	1°28'03	superior conj	-7268 Dec 22 j 23:48	10° \approx 41'24	-1°41'19
	-7268 Jan 10 j 18:55	0° \approx		minimum elong	-7268 Dec 23 j 01:47	10° \approx 51'18	1°41'29
evening rise	-7268 Jan 16 j 19:52	12° \approx 36'24		evening rise	-7268 Dec 31 j 00:50	26° \approx 58'53	
asc. node	-7268 Jan 19 j 16:56	18° \approx 27'16			-7267 Jan 01 j 12:51	0° \approx	
	-7268 Jan 25 j 22:22	0° \approx		asc. node	-7267 Jan 05 j 14:05	7° \approx 51'02	
evening max el	-7268 Feb 05 j 07:02	13° \approx 47'07	21°01'23	evening max el	-7267 Jan 17 j 17:34	25° \approx 28'07	19°48'55

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7267 Jan 26 j 04:54	0°☾			-7267 Dec 25 j 11:22	0°☿	
retrograde	-7267 Jan 27 j 12:14	0°☾04'46		evening max el	-7267 Dec 31 j 14:14	7°☿43'55	18°55'20
	-7267 Jan 28 j 20:01	30°☿☿		retrograde	-7266 Jan 08 j 22:40	11°☿44'11	
evening set	-7267 Jan 29 j 22:53	29°☿48'47		evening set	-7266 Jan 11 j 10:22	11°☿24'22	
inferior conj	-7267 Feb 07 j 11:07	25°☿45'49	2°56'40	inferior conj	-7266 Jan 19 j 07:10	7°☿05'39	3°52'20
minimum elong	-7267 Feb 07 j 16:34	25°☿37'16	2°54'52	minimum elong	-7266 Jan 19 j 10:37	6°☿59'26	3°51'28
min. Earth dist.	-7267 Feb 09 j 19:57	24°☿17'01	0.56183 AU	min. Earth dist.	-7266 Jan 22 j 11:20	4°☿49'36	0.57680 AU
morning rise	-7267 Feb 16 j 07:58	21°☿07'26		morning rise	-7266 Jan 27 j 08:31	2°☿00'44	
desc. node	-7267 Feb 19 j 11:05	20°☿30'28		direct	-7266 Feb 01 j 21:11	0°☿47'33	
direct	-7267 Feb 20 j 13:02	20°☿27'48		desc. node	-7266 Feb 06 j 08:06	1°☿34'47	
morning max el	-7267 Mar 06 j 09:58	27°☿25'07	24°08'56	morning max el	-7266 Feb 16 j 01:02	8°☿06'36	25°40'55
	-7267 Mar 08 j 22:16	0°☾			-7266 Mar 04 j 08:18	0°☾	
	-7267 Mar 27 j 23:29	0°♊		morning set	-7266 Mar 15 j 15:24	21°☾32'51	
morning set	-7267 Mar 31 j 03:12	6°♊28'20			-7266 Mar 19 j 14:16	0°♊	
asc. node	-7267 Apr 03 j 13:20	13°♊45'29		asc. node	-7266 Mar 21 j 10:18	3°♊59'27	
superior conj	-7267 Apr 07 j 04:36	21°♊36'13	0°36'03	superior conj	-7266 Mar 22 j 15:15	6°♊37'14	0°12'14
minimum elong	-7267 Apr 07 j 03:04	21°♊28'01	0°35'24	minimum elong	-7266 Mar 22 j 14:44	6°♊34'25	0°11'42
max. Earth dist.	-7267 Apr 08 j 22:20	25°♊20'05	1.33433 AU	behind sun begin	-7266 Mar 22 j 11:21	6°♊15'59	
	-7267 Apr 11 j 03:14	0°♋		behind sun end	-7266 Mar 22 j 18:07	6°♊52'50	
evening rise	-7267 Apr 14 j 15:24	7°♋12'58		max. Earth dist.	-7266 Mar 23 j 09:26	8°♊16'12	1.32908 AU
	-7267 Apr 27 j 00:35	0°♌		evening rise	-7266 Mar 29 j 19:22	21°♊54'54	
evening max el	-7267 May 17 j 16:23	27°♌42'24	27°25'35		-7266 Apr 02 j 20:22	0°♋	
desc. node	-7267 May 18 j 09:08	28°♌22'07			-7266 Apr 21 j 03:59	0°♌	
	-7267 May 20 j 05:23	0°♍		evening max el	-7266 Apr 29 j 22:24	10°♌05'52	27°05'11
retrograde	-7267 May 31 j 11:19	5°♍11'29		desc. node	-7266 May 05 j 06:28	14°♌27'50	
evening set	-7267 Jun 07 j 13:00	2°♍38'00		retrograde	-7266 May 13 j 22:45	17°♌31'32	
	-7267 Jun 10 j 15:46	30°♌☿		evening set	-7266 May 20 j 17:10	15°♌25'30	
min. Earth dist.	-7267 Jun 11 j 03:28	29°♌31'53	0.63064 AU	min. Earth dist.	-7266 May 24 j 11:47	12°♌37'01	0.61171 AU
inferior conj	-7267 Jun 13 j 22:11	26°♌43'58	-3°50'08	inferior conj	-7266 May 27 j 17:25	9°♌44'56	-3°57'17
minimum elong	-7267 Jun 14 j 00:05	26°♌39'11	3°49'46	minimum elong	-7266 May 27 j 17:17	9°♌45'15	3°57'16
morning rise	-7267 Jun 20 j 12:12	21°♌31'50		morning rise	-7266 Jun 03 j 19:11	4°♌52'49	
direct	-7267 Jun 23 j 04:50	20°♌57'04		direct	-7266 Jun 06 j 08:54	4°♌25'20	
morning max el	-7267 Jun 29 j 18:27	24°♌20'28	17°59'37	morning max el	-7266 Jun 13 j 07:41	7°♌51'45	18°04'01
asc. node	-7267 Jun 30 j 13:44	25°♌10'24		asc. node	-7266 Jun 17 j 10:37	12°♌47'27	
	-7267 Jul 04 j 08:41	0°♎			-7266 Jun 27 j 16:08	0°♎	
morning set	-7267 Jul 16 j 15:19	20°♎31'21		morning set	-7266 Jun 29 j 11:00	3°♎16'42	
	-7267 Jul 22 j 01:33	0°♏		superior conj	-7266 Jul 09 j 21:06	22°♎07'35	1°46'35
superior conj	-7267 Jul 28 j 15:04	11°♏09'34	1°30'19	minimum elong	-7266 Jul 09 j 23:25	22°♎17'46	1°46'51
minimum elong	-7267 Jul 28 j 20:29	11°♏32'11	1°30'19		-7266 Jul 14 j 10:29	0°♏	
max. Earth dist.	-7267 Aug 03 j 22:14	21°♏30'20	1.43395 AU	max. Earth dist.	-7266 Jul 17 j 06:44	4°♏47'02	1.41879 AU
	-7267 Aug 09 j 05:57	0°♐		evening rise	-7266 Jul 23 j 14:46	15°♏06'27	
evening rise	-7267 Aug 13 j 06:06	6°♐16'18		desc. node	-7266 Aug 01 j 04:10	28°♏25'03	
desc. node	-7267 Aug 14 j 07:02	7°♐52'56			-7266 Aug 02 j 05:17	0°♐	
	-7267 Aug 28 j 23:35	0°♑			-7266 Aug 24 j 08:21	0°♑	
evening max el	-7267 Sep 11 j 09:49	17°♑28'37	20°53'03	evening max el	-7266 Aug 25 j 04:30	0°♑52'19	22°08'00
retrograde	-7267 Sep 19 j 16:32	22°♑21'35		retrograde	-7266 Sep 03 j 11:49	6°♑23'16	
evening set	-7267 Sep 23 j 14:53	20°♑53'34		evening set	-7266 Sep 07 j 23:05	4°♑35'30	
asc. node	-7267 Sep 26 j 13:08	17°♑58'15			-7266 Sep 12 j 01:18	30°♑☾	
inferior conj	-7267 Sep 29 j 00:09	14°♑45'21	0°49'04	inferior conj	-7266 Sep 13 j 06:00	28°☾21'42	-0°03'35
minimum elong	-7267 Sep 28 j 23:02	14°♑49'10	0°49'00	minimum elong	-7266 Sep 13 j 06:04	28°☾21'28	0°03'07
min. Earth dist.	-7267 Sep 29 j 13:19	14°♑00'31	0.66921 AU	transit middle	-7266 Sep 13 j 06:04	28°☾21'28	0°03'07
morning rise	-7267 Oct 04 j 06:59	8°♑27'37		transit begin	-7266 Sep 13 j 03:26	28°☾30'37	
direct	-7267 Oct 09 j 13:44	6°♑12'13		transit end	-7266 Sep 13 j 08:43	28°☾12'19	
morning max el	-7267 Oct 20 j 13:19	12°♑46'22	24°07'52	asc. node	-7266 Sep 13 j 10:18	28°☾06'53	
	-7267 Nov 03 j 10:45	0°♒		min. Earth dist.	-7266 Sep 13 j 08:48	28°☾12'04	0.67250 AU
desc. node	-7267 Nov 10 j 07:24	9°♒57'10		morning rise	-7266 Sep 18 j 12:55	22°☾05'06	
	-7267 Nov 22 j 21:56	0°♓		direct	-7266 Sep 23 j 05:09	20°☾09'54	
morning set	-7267 Nov 25 j 03:02	3°♓45'50		morning max el	-7266 Oct 03 j 00:22	26°☾02'03	22°42'31
max. Earth dist.	-7267 Nov 29 j 02:11	10°♓42'32	1.38436 AU		-7266 Oct 06 j 14:26	0°♓	
				desc. node	-7266 Oct 28 j 04:09	0°♒12'18	
superior conj	-7267 Dec 06 j 05:00	23°♓50'40	-1°47'53		-7266 Oct 28 j 00:57	0°♒	
minimum elong	-7267 Dec 06 j 05:25	23°♓52'39	1°48'02	morning set	-7266 Nov 05 j 18:25	13°♒49'43	
	-7267 Dec 09 j 09:41	0°♐		max. Earth dist.	-7266 Nov 10 j 23:58	22°♒32'58	1.40474 AU
evening rise	-7267 Dec 14 j 23:33	10°♐57'12			-7266 Nov 15 j 07:18	0°♓	
asc. node	-7267 Dec 23 j 11:17	26°♐46'15					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7266 Nov 18 j 17:27	6°♌06'33	-1°44'56	minimum elong	-7265 Oct 31 j 02:32	16°♏53'40	1°28'42
minimum elong	-7266 Nov 18 j 15:19	5°♌56'55	1°44'50		-7265 Nov 07 j 14:10	0°♌	
evening rise	-7266 Nov 28 j 13:11	24°♌24'00		evening rise	-7265 Nov 11 j 14:12	7°♌11'56	
	-7266 Dec 01 j 12:37	0°♌			-7265 Nov 25 j 05:00	0°♌	
asc. node	-7266 Dec 10 j 08:32	15°♌02'50		asc. node	-7265 Nov 27 j 05:46	2°♌29'14	
evening max el	-7266 Dec 14 j 19:00	20°♌27'20	18°21'44	evening max el	-7265 Nov 28 j 05:11	3°♌31'06	18°08'02
retrograde	-7266 Dec 22 j 03:26	24°♌06'05		retrograde	-7265 Dec 05 j 00:03	7°♌01'43	
evening set	-7266 Dec 24 j 16:40	23°♌40'57		evening set	-7265 Dec 07 j 15:08	6°♌30'18	
inferior conj	-7266 Dec 31 j 23:04	19°♌00'53	4°11'16	inferior conj	-7265 Dec 14 j 09:11	1°♌28'23	4°02'31
minimum elong	-7266 Dec 31 j 23:16	19°♌00'29	4°10'56	minimum elong	-7265 Dec 14 j 06:56	1°♌33'44	4°02'03
min. Earth dist.	-7265 Jan 04 j 06:13	16°♌16'58	0.59552 AU		-7265 Dec 15 j 21:53	30°♌	
morning rise	-7265 Jan 08 j 04:11	13°♌34'50		min. Earth dist.	-7265 Dec 17 j 08:21	28°♌38'51	0.61478 AU
direct	-7265 Jan 14 j 16:55	11°♌42'37		morning rise	-7265 Dec 20 j 21:39	25°♌45'47	
desc. node	-7265 Jan 24 j 05:03	15°♌17'39		direct	-7265 Dec 27 j 22:11	23°♌20'58	
morning max el	-7265 Jan 28 j 20:05	19°♌11'41	26°52'24		-7264 Jan 09 j 21:59	0°♌	
	-7265 Feb 07 j 00:58	0°♌		morning max el	-7264 Jan 10 j 21:41	0°♌56'11	27°32'14
	-7265 Feb 24 j 21:02	0°♌		desc. node	-7264 Jan 11 j 01:58	1°♌06'39	
morning set	-7265 Feb 28 j 01:49	6°♌30'58			-7264 Feb 01 j 02:03	0°♌	
				morning set	-7264 Feb 12 j 08:29	21°♌15'40	
superior conj	-7265 Mar 07 j 03:01	21°♌40'18	-0°11'58		-7264 Feb 16 j 12:22	0°♌	
minimum elong	-7265 Mar 07 j 03:33	21°♌43'13	0°12'19	max. Earth dist.	-7264 Feb 18 j 11:33	4°♌14'24	1.32829 AU
behind sun begin	-7265 Mar 07 j 00:24	21°♌26'04					
behind sun end	-7265 Mar 07 j 06:41	22°♌00'23		superior conj	-7264 Feb 19 j 14:15	6°♌39'26	-0°35'41
max. Earth dist.	-7265 Mar 06 j 23:06	21°♌18'54	1.32704 AU	minimum elong	-7264 Feb 19 j 15:45	6°♌47'37	0°35'52
asc. node	-7265 Mar 08 j 07:18	24°♌14'57		asc. node	-7264 Feb 23 j 04:21	14°♌27'47	
	-7265 Mar 10 j 22:49	0°♌		evening rise	-7264 Feb 26 j 14:34	21°♌47'13	
evening rise	-7265 Mar 14 j 03:45	6°♌48'47			-7264 Mar 01 j 15:07	0°♌	
	-7265 Mar 26 j 11:21	0°♌			-7264 Mar 20 j 21:07	0°♌	
evening max el	-7265 Apr 11 j 22:47	21°♌49'38	26°12'51	evening max el	-7264 Mar 23 j 17:30	2°♌56'28	24°54'45
desc. node	-7265 Apr 22 j 03:47	28°♌31'15		retrograde	-7264 Apr 06 j 17:21	10°♌01'39	
retrograde	-7265 Apr 26 j 01:24	29°♌08'20		desc. node	-7264 Apr 08 j 01:04	9°♌57'34	
evening set	-7265 May 02 j 01:35	27°♌38'37		evening set	-7264 Apr 11 j 14:03	9°♌07'22	
min. Earth dist.	-7265 May 06 j 11:47	24°♌52'22	0.59152 AU	min. Earth dist.	-7264 Apr 17 j 06:01	6°♌08'53	0.57282 AU
inferior conj	-7265 May 09 j 20:28	22°♌17'25	-3°41'18	inferior conj	-7264 Apr 20 j 04:08	4°♌12'14	-2°53'44
minimum elong	-7265 May 09 j 17:37	22°♌22'58	3°41'05	minimum elong	-7264 Apr 19 j 23:20	4°♌20'18	2°52'54
morning rise	-7265 May 17 j 12:15	17°♌46'16		morning rise	-7264 Apr 28 j 11:49	0°♌00'14	
direct	-7265 May 19 j 23:37	17°♌24'52			-7264 Apr 28 j 12:15	30°♌	
morning max el	-7265 May 27 j 17:04	21°♌06'33	18°27'54	direct	-7264 Apr 30 j 20:46	29°♌43'53	
	-7265 Jun 03 j 13:41	0°♌			-7264 May 03 j 03:49	0°♌	
asc. node	-7265 Jun 04 j 07:32	1°♌12'09		morning max el	-7264 May 09 j 19:45	3°♌55'30	19°11'47
morning set	-7265 Jun 12 j 21:05	16°♌46'42		asc. node	-7264 May 21 j 04:26	20°♌12'58	
	-7265 Jun 19 j 19:37	0°♌			-7264 May 26 j 07:16	0°♌	
				morning set	-7264 May 26 j 17:34	0°♌50'50	
superior conj	-7265 Jun 22 j 03:10	4°♌18'47	1°49'37				
minimum elong	-7265 Jun 22 j 02:39	4°♌16'21	1°49'51	superior conj	-7264 Jun 04 j 03:30	17°♌27'08	1°42'48
max. Earth dist.	-7265 Jun 29 j 10:08	17°♌22'38	1.40041 AU	minimum elong	-7264 Jun 04 j 01:17	17°♌16'25	1°42'46
evening rise	-7265 Jul 03 j 22:28	25°♌03'40		max. Earth dist.	-7264 Jun 10 j 11:09	29°♌20'40	1.38133 AU
	-7265 Jul 06 j 22:25	0°♌			-7264 Jun 10 j 19:47	0°♌	
desc. node	-7265 Jul 19 j 01:21	18°♌46'03		evening rise	-7264 Jun 14 j 09:05	6°♌20'58	
	-7265 Jul 26 j 23:33	0°♌			-7264 Jun 28 j 21:30	0°♌	
evening max el	-7265 Aug 07 j 17:50	14°♌15'42	23°28'49	desc. node	-7264 Jul 04 j 22:35	8°♌49'53	
retrograde	-7265 Aug 18 j 04:17	20°♌26'12		evening max el	-7264 Jul 20 j 04:12	27°♌40'17	24°48'49
evening set	-7265 Aug 23 j 06:04	18°♌17'38			-7264 Jul 22 j 16:18	0°♌	
min. Earth dist.	-7265 Aug 28 j 04:49	12°♌27'10	0.67285 AU	retrograde	-7264 Jul 31 j 17:02	4°♌25'55	
inferior conj	-7265 Aug 28 j 12:23	12°♌01'12	-0°55'19	evening set	-7264 Aug 06 j 09:54	1°♌58'03	
minimum elong	-7265 Aug 28 j 13:36	11°♌57'02	0°54'21		-7264 Aug 08 j 08:23	30°♌	
asc. node	-7265 Aug 31 j 07:25	8°♌22'16		min. Earth dist.	-7264 Aug 10 j 22:59	26°♌43'38	0.67009 AU
morning rise	-7265 Sep 02 j 21:04	5°♌49'03		inferior conj	-7264 Aug 11 j 17:34	25°♌41'41	-1°44'34
direct	-7265 Sep 07 j 00:06	4°♌13'49		minimum elong	-7264 Aug 11 j 19:46	25°♌34'21	1°43'17
morning max el	-7265 Sep 15 j 16:29	9°♌23'12	21°21'16	morning rise	-7264 Aug 17 j 05:37	19°♌37'12	
	-7265 Oct 01 j 09:22	0°♌		asc. node	-7264 Aug 17 j 04:30	19°♌39'12	
desc. node	-7265 Oct 15 j 00:58	20°♌40'27		direct	-7264 Aug 20 j 21:22	18°♌19'56	
morning set	-7265 Oct 16 j 07:36	22°♌40'31		morning max el	-7264 Aug 28 j 15:22	22°♌51'39	20°09'49
	-7265 Oct 20 j 22:06	0°♌			-7264 Sep 03 j 13:07	0°♌	
max. Earth dist.	-7265 Oct 24 j 04:04	5°♌16'41	1.42336 AU		-7264 Sep 23 j 16:32	0°♌	
				morning set	-7264 Sep 24 j 07:50	0°♌59'18	
superior conj	-7265 Oct 31 j 07:26	17°♌14'41	-1°29'15	desc. node	-7264 Sep 30 j 21:46	11°♌16'37	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-7264 Oct 05 j 14:48	18°Ω45'20	1.43755 AU	superior conj	-7263 Sep 20 j 03:14	5°Ω41'34	-0°14'34
				minimum elong	-7263 Sep 20 j 01:27	5°Ω34'30	0°13'54
superior conj	-7264 Oct 10 j 18:00	27°Ω03'09	-0°58'33	behind sun begin	-7263 Sep 19 j 19:25	5°Ω10'35	
minimum elong	-7264 Oct 10 j 12:22	26°Ω40'11	0°57'37	behind sun end	-7263 Sep 20 j 07:29	5°Ω58'25	
	-7264 Oct 12 j 13:08	0°൬		evening rise	-7263 Oct 05 j 07:19	0°൬07'35	
evening rise	-7264 Oct 23 j 21:57	19°൬10'18			-7263 Oct 05 j 05:28	0°൬	
	-7264 Oct 30 j 05:28	0°Ω			-7263 Oct 25 j 01:43	0°Ω	
evening max el	-7264 Nov 10 j 17:58	16°Ω48'06	18°13'42	evening max el	-7263 Oct 25 j 06:33	0°Ω12'34	18°37'38
asc. node	-7264 Nov 13 j 03:01	18°Ω51'01		asc. node	-7263 Oct 31 j 00:15	3°Ω52'10	
retrograde	-7264 Nov 17 j 08:05	20°Ω21'16		retrograde	-7263 Oct 31 j 23:25	3°Ω57'20	
evening set	-7264 Nov 20 j 02:16	19°Ω42'08		evening set	-7263 Nov 03 j 22:37	3°Ω08'11	
inferior conj	-7264 Nov 26 j 09:58	14°Ω20'26	3°35'13		-7263 Nov 07 j 16:57	30°R൬	
minimum elong	-7264 Nov 26 j 06:37	14°Ω29'26	3°34'27	inferior conj	-7263 Nov 09 j 21:49	27°൬29'29	2°56'06
min. Earth dist.	-7264 Nov 28 j 20:16	11°Ω43'55	0.63225 AU	minimum elong	-7263 Nov 09 j 18:26	27°൬39'32	2°55'12
morning rise	-7264 Dec 02 j 10:14	8°Ω24'52		min. Earth dist.	-7263 Nov 11 j 18:12	25°൬18'25	0.64681 AU
direct	-7264 Dec 09 j 11:37	5°Ω40'40		morning rise	-7263 Nov 15 j 13:45	21°൬24'04	
morning max el	-7264 Dec 23 j 04:39	13°Ω19'21	27°36'24	direct	-7263 Nov 22 j 07:59	18°൬35'03	
desc. node	-7264 Dec 27 j 22:50	18°Ω27'30		morning max el	-7263 Dec 05 j 14:04	26°൬10'14	27°07'05
	-7263 Jan 05 j 17:24	0°൬			-7263 Dec 09 j 04:34	0°Ω	
	-7263 Jan 23 j 12:04	0°✎		desc. node	-7263 Dec 14 j 19:36	6°Ω52'59	
morning set	-7263 Jan 26 j 09:02	5°✎38'55			-7263 Dec 30 j 05:41	0°൬	
max. Earth dist.	-7263 Jan 31 j 18:49	16°✎49'00	1.33316 AU	morning set	-7262 Jan 10 j 00:22	19°൬29'46	
				max. Earth dist.	-7262 Jan 14 j 17:01	28°൬50'56	1.34218 AU
					-7262 Jan 15 j 06:30	0°✎	
superior conj	-7263 Feb 02 j 23:17	21°✎29'02	-0°58'03				
minimum elong	-7263 Feb 03 j 01:32	21°✎41'10	0°58'08				
	-7263 Feb 06 j 22:09	0°Ω		superior conj	-7262 Jan 18 j 04:06	6°✎01'40	-1°18'02
asc. node	-7263 Feb 09 j 01:24	4°Ω33'57		minimum elong	-7262 Jan 18 j 06:45	6°✎15'33	1°18'07
evening rise	-7263 Feb 10 j 02:02	6°Ω43'57		evening rise	-7262 Jan 25 j 12:25	21°✎32'11	
	-7263 Feb 22 j 13:37	0°≈		asc. node	-7262 Jan 26 j 22:30	24°✎28'14	
evening max el	-7263 Mar 05 j 10:09	13°≈45'00	23°22'47		-7262 Jan 29 j 16:42	0°Ω	
retrograde	-7263 Mar 18 j 21:09	20°≈22'30		evening max el	-7262 Feb 15 j 06:31	24°Ω40'08	21°50'22
evening set	-7263 Mar 22 j 12:38	19°≈53'18			-7262 Feb 23 j 19:19	0°≈	
desc. node	-7263 Mar 25 j 22:18	18°≈38'27		retrograde	-7262 Feb 27 j 13:48	0°≈33'10	
min. Earth dist.	-7263 Mar 29 j 21:48	16°≈30'33	0.55900 AU	evening set	-7262 Mar 02 j 09:05	0°≈15'40	
inferior conj	-7263 Mar 31 j 16:20	15°≈27'21	-1°30'15		-7262 Mar 03 j 11:05	30°RΩ	
minimum elong	-7263 Mar 31 j 12:40	15°≈32'50	1°29'29	inferior conj	-7262 Mar 11 j 14:55	26°Ω12'05	0°19'15
morning rise	-7263 Apr 09 j 15:16	11°≈26'47		minimum elong	-7262 Mar 11 j 15:46	26°Ω10'53	0°18'29
direct	-7263 Apr 11 j 23:27	11°≈13'13		min. Earth dist.	-7262 Mar 11 j 12:37	26°Ω15'20	0.55306 AU
morning max el	-7263 Apr 22 j 13:06	16°≈09'55	20°15'33	desc. node	-7262 Mar 12 j 19:30	25°Ω31'48	
	-7263 May 02 j 19:37	0°✎		morning rise	-7262 Mar 20 j 22:51	22°Ω08'21	
asc. node	-7263 May 08 j 01:19	9°✎41'15		direct	-7262 Mar 23 j 14:19	21°Ω52'39	
morning set	-7263 May 10 j 21:23	15°✎21'11		morning max el	-7262 Apr 04 j 19:24	27°Ω42'33	21°37'29
	-7263 May 18 j 01:31	0°Υ			-7262 Apr 07 j 01:09	0°≈	
				asc. node	-7262 Apr 24 j 22:11	29°≈28'58	
superior conj	-7263 May 18 j 17:06	1°Υ18'38	1°29'05	morning set	-7262 Apr 25 j 06:01	0°✎09'22	
minimum elong	-7263 May 18 j 14:16	1°Υ04'21	1°28'44		-7262 Apr 25 j 04:13	0°✎	
max. Earth dist.	-7263 May 23 j 15:51	11°Υ04'11	1.36394 AU				
evening rise	-7263 May 27 j 18:50	18°Υ49'57		superior conj	-7262 May 02 j 15:55	15°✎40'11	1°10'42
	-7263 Jun 03 j 02:04	0°Ω		minimum elong	-7262 May 02 j 13:14	15°✎26'13	1°10'07
desc. node	-7263 Jun 21 j 19:51	28°Ω29'12		max. Earth dist.	-7262 May 06 j 05:37	23°✎00'02	1.34967 AU
	-7263 Jun 22 j 23:32	0°Π			-7262 May 09 j 18:19	0°Υ	
evening max el	-7263 Jul 02 j 14:21	11°Π07'13	25°59'52	evening rise	-7262 May 10 j 21:56	2°Υ13'18	
retrograde	-7263 Jul 15 j 01:26	18°Π17'58			-7262 May 27 j 00:28	0°Ω	
evening set	-7263 Jul 21 j 08:34	15°Π35'36		desc. node	-7262 Jun 08 j 17:10	17°Ω32'50	
min. Earth dist.	-7263 Jul 25 j 13:00	10°Π59'30	0.66395 AU	evening max el	-7262 Jun 15 j 01:24	24°Ω31'04	26°53'41
inferior conj	-7263 Jul 26 j 19:43	9°Π22'03	-2°29'37		-7262 Jun 21 j 23:39	0°Π	
minimum elong	-7263 Jul 26 j 22:36	9°Π12'53	2°28'15	retrograde	-7262 Jun 28 j 04:50	1°Π54'59	
morning rise	-7263 Aug 01 j 12:46	3°Π28'14			-7262 Jul 03 j 19:41	30°RΩ	
asc. node	-7263 Aug 04 j 01:32	2°Π29'21		evening set	-7262 Jul 04 j 23:33	29°Ω06'39	
direct	-7263 Aug 04 j 19:26	2°Π26'10		min. Earth dist.	-7262 Jul 08 j 20:33	25°Ω09'06	0.65405 AU
morning max el	-7263 Aug 11 j 20:53	6°Π27'39	19°11'58	inferior conj	-7262 Jul 10 j 16:46	22°Ω58'38	-3°08'27
	-7263 Aug 28 j 11:42	0°Ω		minimum elong	-7262 Jul 10 j 19:52	22°Ω49'29	3°07'20
morning set	-7263 Sep 03 j 17:02	9°Ω47'39		morning rise	-7262 Jul 16 j 16:28	17°Ω18'38	
	-7263 Sep 16 j 12:50	0°Ω		direct	-7262 Jul 19 j 16:18	16°Ω28'54	
desc. node	-7263 Sep 17 j 18:37	1°Ω57'33		asc. node	-7262 Jul 21 j 22:32	16°Ω56'35	
max. Earth dist.	-7263 Sep 18 j 06:01	2°Ω42'39	1.44558 AU	morning max el	-7262 Jul 26 j 07:34	20°Ω08'23	18°30'06
					-7262 Aug 02 j 19:29	0°Π	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-7262 Aug 15 j 02:08	19° Π 45'19		superior conj	-7261 Aug 09 j 14:46	22° Π 48'48	1°13'54
	-7262 Aug 21 j 09:29	0° \ominus		minimum elong	-7261 Aug 09 j 21:05	23° Π 14'31	1°13'45
					-7261 Aug 14 j 01:33	0° \ominus	
superior conj	-7262 Aug 30 j 02:38	13° $\omin�$ 55'37	0°33'44	max. Earth dist.	-7261 Aug 14 j 15:53	0° $\omin�$ 57'16	1.44041 AU
minimum elong	-7262 Aug 30 j 06:47	14° $\omin�$ 12'04	0°33'43	desc. node	-7261 Aug 22 j 12:33	13° $\omin�$ 21'38	
max. Earth dist.	-7262 Aug 31 j 23:25	16° $\omin�$ 52'48	1.44655 AU	evening rise	-7261 Aug 25 j 23:44	18° $\omin�$ 44'57	
desc. node	-7262 Sep 04 j 15:32	22° $\omin�$ 40'20			-7261 Sep 02 j 07:31	0° Ω	
	-7262 Sep 09 j 07:17	0° Ω		evening max el	-7261 Sep 21 j 21:13	27° Ω 07'11	20°14'41
evening rise	-7262 Sep 15 j 14:46	9° Ω 56'00			-7261 Sep 25 j 04:15	0° \P	
greatest brilliancy	-7262 Sep 25 j 00:28	24° Ω 41'51	-0.8m	retrograde	-7261 Sep 29 j 15:41	1° \P 40'05	
	-7262 Sep 28 j 11:19	0° \P		evening set	-7261 Oct 03 j 07:41	0° \P 22'12	
evening max el	-7262 Oct 08 j 16:24	13° \P 40'16	19°18'29		-7261 Oct 03 j 19:27	30° \R Ω	
retrograde	-7262 Oct 15 j 18:48	17° \P 44'55		asc. node	-7261 Oct 04 j 18:42	29° Ω 08'32	
asc. node	-7262 Oct 17 j 21:29	17° \P 19'04		inferior conj	-7261 Oct 08 j 19:05	24° Ω 18'39	1°19'09
evening set	-7262 Oct 19 j 01:16	16° \P 42'55		minimum elong	-7261 Oct 08 j 17:18	24° Ω 24'36	1°18'47
inferior conj	-7262 Oct 24 j 17:42	10° \P 50'15	2°09'43	min. Earth dist.	-7261 Oct 09 j 14:25	23° Ω 14'04	0.66606 AU
minimum elong	-7262 Oct 24 j 14:56	10° \P 59'04	2°08'57	morning rise	-7261 Oct 14 j 02:42	18° Ω 02'08	
min. Earth dist.	-7262 Oct 26 j 00:55	9° \P 11'08	0.65807 AU	direct	-7261 Oct 19 j 18:09	15° Ω 36'05	
morning rise	-7262 Oct 30 j 04:17	4° \P 37'49		morning max el	-7261 Oct 31 j 08:50	22° Ω 29'59	24°55'45
direct	-7262 Nov 05 j 10:22	1° \P 56'16			-7261 Nov 06 j 23:38	0° \P	
morning max el	-7262 Nov 17 j 23:43	9° \P 16'58	26°10'41	desc. node	-7261 Nov 18 j 13:04	15° \P 46'45	
desc. node	-7262 Dec 01 j 16:20	26° \P 04'00			-7261 Nov 27 j 17:57	0° Υ	
	-7262 Dec 04 j 10:15	0° Υ		morning set	-7261 Dec 06 j 10:09	14° Υ 41'43	
	-7262 Dec 22 j 16:42	0° \P		max. Earth dist.	-7261 Dec 10 j 05:07	21° Υ 32'36	1.37314 AU
morning set	-7262 Dec 24 j 02:29	2° \P 35'49			-7261 Dec 14 j 16:50	0° \P	
max. Earth dist.	-7262 Dec 28 j 04:00	10° \P 19'57	1.35564 AU				
				superior conj	-7261 Dec 16 j 14:54	3° \P 43'28	-1°45'06
superior conj	-7261 Jan 02 j 02:22	20° \P 09'48	-1°34'18	minimum elong	-7261 Dec 16 j 16:20	3° \P 50'32	1°45'15
minimum elong	-7261 Jan 02 j 04:49	20° \P 22'17	1°34'26	evening rise	-7261 Dec 24 j 22:34	20° \P 19'17	
	-7261 Jan 06 j 20:59	0° \P			-7261 Dec 29 j 21:41	0° \P	
evening rise	-7261 Jan 09 j 19:57	6° \P 06'11		asc. node	-7261 Dec 31 j 16:49	3° \P 17'49	
asc. node	-7261 Jan 13 j 19:38	14° \P 05'12		evening max el	-7260 Jan 11 j 02:12	17° \P 57'40	19°23'36
	-7261 Jan 23 j 06:20	0° \P		retrograde	-7260 Jan 20 j 05:02	22° \P 17'07	
evening max el	-7261 Jan 28 j 11:18	6° \P 01'58	20°28'28	evening set	-7260 Jan 22 j 16:07	21° \P 59'38	
retrograde	-7261 Feb 08 j 04:03	11° \P 04'29		inferior conj	-7260 Jan 30 j 21:43	17° \P 50'39	3°25'11
evening set	-7261 Feb 10 j 15:49	10° \P 49'16		minimum elong	-7260 Jan 31 j 02:41	17° \P 42'25	3°23'44
inferior conj	-7261 Feb 19 j 12:19	6° \P 50'55	2°06'57	min. Earth dist.	-7260 Feb 02 j 16:46	16° \P 00'12	0.56758 AU
minimum elong	-7261 Feb 19 j 17:14	6° \P 43'40	2°05'00	morning rise	-7260 Feb 08 j 10:55	13° \P 00'53	
min. Earth dist.	-7261 Feb 21 j 02:39	5° \P 54'32	0.55626 AU	direct	-7260 Feb 13 j 05:44	12° \P 08'36	
desc. node	-7261 Feb 27 j 16:36	2° \P 45'47		desc. node	-7260 Feb 14 j 13:39	12° \P 12'43	
morning rise	-7261 Feb 28 j 17:03	2° \P 28'22		morning max el	-7260 Feb 27 j 06:46	19° \P 16'12	24°49'45
direct	-7261 Mar 04 j 05:24	2° \P 01'19			-7260 Mar 07 j 06:43	0° \P	
morning max el	-7261 Mar 17 j 15:40	8° \P 37'58	23°12'22	morning set	-7260 Mar 24 j 05:53	0° \approx 13'43	
	-7261 Apr 01 j 24:00	0° \approx			-7260 Mar 24 j 03:16	0° \approx	
morning set	-7261 Apr 09 j 17:27	15° \approx 08'56		asc. node	-7260 Mar 28 j 16:00	9° \approx 41'20	
asc. node	-7261 Apr 11 j 19:04	19° \approx 30'34					
				superior conj	-7260 Mar 31 j 06:16	15° \approx 18'58	0°26'02
superior conj	-7261 Apr 16 j 21:04	0° \P 22'44	0°49'16	minimum elong	-7260 Mar 31 j 05:09	15° \approx 12'57	0°25'26
minimum elong	-7261 Apr 16 j 19:02	0° \P 11'54	0°48'36	max. Earth dist.	-7260 Apr 01 j 13:49	18° \approx 09'32	1.33171 AU
	-7261 Apr 16 j 16:48	0° \P			-7260 Apr 07 j 04:40	0° \P	
max. Earth dist.	-7261 Apr 19 j 05:42	5° \P 22'34	1.33897 AU	evening rise	-7260 Apr 07 j 13:48	0° \P 46'35	
evening rise	-7261 Apr 24 j 13:31	16° \P 16'09			-7260 Apr 23 j 20:43	0° \P	
	-7261 May 01 j 20:14	0° \P		evening max el	-7260 May 09 j 20:40	20° \P 24'14	27°20'56
	-7261 May 21 j 13:57	0° \P		desc. node	-7260 May 12 j 11:52	22° \P 45'59	
desc. node	-7261 May 26 j 14:32	5° \P 45'31		retrograde	-7260 May 23 j 17:51	27° \P 51'47	
evening max el	-7261 May 28 j 12:17	7° \P 40'58	27°22'35	evening set	-7260 May 30 j 17:58	25° \P 28'19	
retrograde	-7261 Jun 11 j 02:28	15° \P 08'59		min. Earth dist.	-7260 Jun 03 j 09:04	22° \P 31'46	0.62289 AU
evening set	-7261 Jun 18 j 03:51	12° \P 26'16		inferior conj	-7260 Jun 06 j 09:06	19° \P 39'48	-3°55'31
min. Earth dist.	-7261 Jun 21 j 19:36	9° \P 03'47	0.64026 AU	minimum elong	-7260 Jun 06 j 10:15	19° \P 37'02	3°55'21
inferior conj	-7261 Jun 24 j 06:13	6° \P 26'34	-3°38'24	morning rise	-7260 Jun 13 j 03:50	14° \P 36'08	
minimum elong	-7261 Jun 24 j 08:49	6° \P 19'34	3°37'46	direct	-7260 Jun 15 j 19:17	14° \P 04'30	
morning rise	-7261 Jun 30 j 14:25	1° \P 03'24		morning max el	-7260 Jun 22 j 11:31	17° \P 27'26	17°59'15
direct	-7261 Jul 03 j 09:19	0° \P 23'35		asc. node	-7260 Jun 24 j 16:23	19° \P 53'44	
asc. node	-7261 Jul 08 j 19:28	2° \P 49'49			-7260 Jul 01 j 10:48	0° \P	
morning max el	-7261 Jul 09 j 21:15	3° \P 49'53	18°05'35	morning set	-7260 Jul 08 j 22:40	13° \P 11'51	
	-7261 Jul 27 j 00:03	0° Π			-7260 Jul 18 j 11:02	0° Π	
morning set	-7261 Jul 27 j 13:20	0° Π 56'48					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7260 Jul 20 j 05:09	3° Π 00'29	1°39'02	morning max el	-7259 Jun 05 j 23:34	0° Υ 53'11	18°11'50
minimum elong	-7260 Jul 20 j 09:21	3° Π 18'22	1°39'11	asc. node	-7259 Jun 11 j 13:17	7° Υ 52'34	
max. Earth dist.	-7260 Jul 27 j 04:02	14° Π 36'47	1.42803 AU	morning set	-7259 Jun 22 j 00:58	26° Υ 17'07	
evening rise	-7260 Aug 04 j 02:12	27° Π 17'10			-7259 Jun 24 j 00:35	0° \mathcal{B}	
	-7260 Aug 05 j 19:56	0° \mathcal{B}					
desc. node	-7260 Aug 08 j 09:40	3° \mathcal{B} 58'28		superior conj	-7259 Jul 01 j 22:06	14° \mathcal{B} 31'34	1°49'18
	-7260 Aug 26 j 04:24	0° Ω		minimum elong	-7259 Jul 01 j 23:05	14° \mathcal{B} 36'01	1°49'35
evening max el	-7260 Sep 03 j 19:34	10° Ω 31'49	21°23'45	max. Earth dist.	-7259 Jul 09 j 09:53	27° \mathcal{B} 35'03	1.41115 AU
retrograde	-7260 Sep 12 j 12:08	15° Ω 40'28			-7259 Jul 10 j 20:20	0° Π	
evening set	-7260 Sep 16 j 15:50	14° Ω 04'04		evening rise	-7259 Jul 14 j 19:15	6° Π 31'12	
asc. node	-7260 Sep 20 j 15:53	9° Ω 41'23		desc. node	-7259 Jul 26 j 06:50	24° Π 26'21	
inferior conj	-7260 Sep 21 j 23:52	7° Ω 52'53	0°26'44		-7259 Jul 30 j 01:02	0° \mathcal{B}	
minimum elong	-7260 Sep 21 j 23:15	7° Ω 55'00	0°26'53	evening max el	-7259 Aug 17 j 11:35	23° \mathcal{B} 54'16	22°41'59
min. Earth dist.	-7260 Sep 22 j 08:28	7° Ω 23'18	0.67098 AU	retrograde	-7259 Aug 27 j 06:31	29° \mathcal{B} 42'54	
morning rise	-7260 Sep 27 j 06:31	1° Ω 35'18		evening set	-7259 Aug 31 j 23:45	27° \mathcal{B} 46'16	
	-7260 Sep 29 j 18:07	30° \mathcal{R} \mathcal{B}		inferior conj	-7259 Sep 06 j 06:10	21° \mathcal{B} 30'43	-0°25'44
direct	-7260 Oct 02 j 06:54	29° \mathcal{B} 28'42		minimum elong	-7259 Sep 06 j 06:44	21° \mathcal{B} 28'46	0°25'02
	-7260 Oct 04 j 23:36	0° Ω		min. Earth dist.	-7259 Sep 06 j 04:34	21° \mathcal{B} 36'17	0.67295 AU
morning max el	-7260 Oct 12 j 18:36	5° Ω 45'26	23°31'34	asc. node	-7259 Sep 07 j 13:02	19° \mathcal{B} 45'09	
	-7260 Oct 31 j 11:31	0° \mathcal{M}		morning rise	-7259 Sep 11 j 13:37	15° \mathcal{B} 15'27	
desc. node	-7260 Nov 04 j 09:49	5° \mathcal{M} 52'13		direct	-7259 Sep 15 j 23:55	13° \mathcal{B} 29'01	
morning set	-7260 Nov 16 j 17:35	25° \mathcal{M} 33'14		morning max el	-7259 Sep 25 j 07:35	19° \mathcal{B} 03'21	22°07'04
	-7260 Nov 19 j 08:20	0° \mathcal{L}			-7259 Oct 04 j 08:11	0° Ω	
max. Earth dist.	-7260 Nov 21 j 02:08	3° \mathcal{L} 01'06	1.39311 AU	desc. node	-7259 Oct 22 j 06:38	26° Ω 13'37	
					-7259 Oct 24 j 16:37	0° \mathcal{M}	
superior conj	-7260 Nov 28 j 13:37	16° \mathcal{L} 31'29	-1°47'59	morning set	-7259 Oct 27 j 21:13	5° \mathcal{M} 04'08	
minimum elong	-7260 Nov 28 j 13:03	16° \mathcal{L} 28'52	1°48'03	max. Earth dist.	-7259 Nov 03 j 01:52	15° \mathcal{M} 12'29	1.41297 AU
	-7260 Dec 05 j 15:11	0° \mathcal{M}					
evening rise	-7260 Dec 07 j 17:50	4° \mathcal{M} 05'18		superior conj	-7259 Nov 10 j 17:16	28° \mathcal{M} 20'33	-1°40'01
asc. node	-7260 Dec 17 j 14:02	21° \mathcal{M} 57'55		minimum elong	-7259 Nov 10 j 13:53	28° \mathcal{M} 05'40	1°39'45
	-7260 Dec 23 j 16:10	0° \mathcal{J}			-7259 Nov 11 j 15:42	0° \mathcal{L}	
evening max el	-7260 Dec 24 j 02:30	0° \mathcal{J} 25'31	18°38'28	evening rise	-7259 Nov 21 j 02:38	17° \mathcal{L} 17'05	
retrograde	-7260 Dec 31 j 23:38	4° \mathcal{J} 15'19			-7259 Nov 28 j 02:17	0° \mathcal{M}	
evening set	-7259 Jan 03 j 11:48	3° \mathcal{J} 53'29		asc. node	-7259 Dec 04 j 11:16	9° \mathcal{M} 55'22	
	-7259 Jan 10 j 08:16	30° \mathcal{R} \mathcal{M}		evening max el	-7259 Dec 07 j 09:59	13° \mathcal{M} 19'19	18°13'32
inferior conj	-7259 Jan 11 j 02:14	29° \mathcal{M} 25'45	4°04'26	retrograde	-7259 Dec 14 j 11:35	16° \mathcal{M} 53'12	
minimum elong	-7259 Jan 11 j 04:17	29° \mathcal{M} 21'48	4°03'52	evening set	-7259 Dec 17 j 01:24	16° \mathcal{M} 25'41	
min. Earth dist.	-7259 Jan 14 j 09:18	26° \mathcal{M} 55'06	0.58449 AU	inferior conj	-7259 Dec 24 j 02:21	11° \mathcal{M} 36'32	4°10'21
morning rise	-7259 Jan 18 j 18:40	24° \mathcal{M} 10'49		minimum elong	-7259 Dec 24 j 01:21	11° \mathcal{M} 38'45	4°10'01
direct	-7259 Jan 24 j 18:39	22° \mathcal{M} 41'11		min. Earth dist.	-7259 Dec 27 j 07:13	8° \mathcal{M} 47'13	0.60376 AU
desc. node	-7259 Jan 31 j 10:38	24° \mathcal{M} 27'14		morning rise	-7259 Dec 30 j 23:48	6° \mathcal{M} 02'42	
	-7259 Feb 07 j 20:52	0° \mathcal{J}		direct	-7258 Jan 06 j 19:03	3° \mathcal{M} 54'59	
morning max el	-7259 Feb 07 j 23:14	0° \mathcal{J} 05'40	26°14'45	desc. node	-7258 Jan 18 j 07:33	9° \mathcal{M} 08'42	
	-7259 Feb 28 j 23:37	0° \mathcal{B}		morning max el	-7258 Jan 20 j 21:10	11° \mathcal{M} 27'57	27°13'33
morning set	-7259 Mar 08 j 17:33	15° \mathcal{B} 16'29			-7258 Feb 04 j 10:59	0° \mathcal{J}	
				morning set	-7258 Feb 21 j 02:39	0° \mathcal{B} 10'32	
superior conj	-7259 Mar 15 j 17:35	0° \approx 21'35	0°01'58		-7258 Feb 21 j 00:37	0° \mathcal{B}	
minimum elong	-7259 Mar 15 j 17:31	0° \approx 21'12	0°01'30	max. Earth dist.	-7258 Feb 27 j 15:56	14° \mathcal{B} 11'14	1.32710 AU
behind sun begin	-7259 Mar 15 j 12:32	29° \mathcal{B} 54'00					
behind sun end	-7259 Mar 15 j 22:29	0° \approx 48'25		superior conj	-7258 Feb 28 j 05:22	15° \mathcal{B} 24'33	-0°22'07
asc. node	-7259 Mar 15 j 12:58	29° \mathcal{B} 56'23		minimum elong	-7258 Feb 28 j 06:20	15° \mathcal{B} 29'49	0°22'24
	-7259 Mar 15 j 13:38	0° \approx		asc. node	-7258 Mar 02 j 09:59	20° \mathcal{B} 11'44	
max. Earth dist.	-7259 Mar 16 j 02:27	1° \approx 10'00	1.32775 AU		-7258 Mar 06 j 23:33	0° \approx	
evening rise	-7259 Mar 22 j 19:53	15° \approx 34'16		evening rise	-7258 Mar 07 j 05:33	0° \approx 31'28	
	-7259 Mar 30 j 04:29	0° \mathcal{H}			-7258 Mar 23 j 13:21	0° \mathcal{H}	
	-7259 Apr 19 j 13:09	0° Υ		evening max el	-7258 Apr 03 j 21:56	13° \mathcal{H} 57'24	25°42'13
evening max el	-7259 Apr 22 j 00:11	2° Υ 30'18	26°46'34	desc. node	-7258 Apr 16 j 06:28	21° \mathcal{H} 04'43	
desc. node	-7259 Apr 29 j 09:13	8° Υ 04'15		retrograde	-7258 Apr 18 j 00:41	21° \mathcal{H} 12'11	
retrograde	-7259 May 06 j 01:58	9° Υ 54'18		evening set	-7258 Apr 23 j 13:46	19° \mathcal{H} 58'24	
evening set	-7259 May 12 j 14:04	8° Υ 02'43		min. Earth dist.	-7258 Apr 28 j 10:53	17° \mathcal{H} 08'15	0.58317 AU
min. Earth dist.	-7259 May 16 j 13:25	5° Υ 17'26	0.60309 AU	inferior conj	-7258 May 01 j 16:59	14° \mathcal{H} 47'05	-3°25'29
inferior conj	-7259 May 19 j 21:53	2° Υ 29'31	-3°53'52	minimum elong	-7258 May 01 j 13:04	14° \mathcal{H} 54'13	3°25'00
minimum elong	-7259 May 19 j 20:37	2° Υ 32'10	3°53'51	morning rise	-7258 May 09 j 15:23	10° \mathcal{H} 24'31	
	-7259 May 23 j 01:30	30° \mathcal{R} \mathcal{H}		direct	-7258 May 12 j 01:29	10° \mathcal{H} 05'35	
morning rise	-7259 May 27 j 05:23	27° \mathcal{H} 46'44		morning max el	-7258 May 20 j 06:28	13° \mathcal{H} 58'30	18°44'02
direct	-7259 May 29 j 18:02	27° \mathcal{H} 22'02		asc. node	-7258 May 29 j 10:11	26° \mathcal{H} 33'55	
	-7259 Jun 04 j 23:50	0° Υ			-7258 May 31 j 08:40	0° Υ	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-7258 Jun 05 j 15:53	10° Υ 02'26		morning max el	-7257 May 03 j 05:21	26° \approx 33'12	19°36'26
					-7257 May 06 j 09:43	0° \mathcal{H}	
superior conj	-7258 Jun 14 j 12:35	27° Υ 08'41	1°47'45	asc. node	-7257 May 16 j 07:04	15° \mathcal{H} 47'17	
minimum elong	-7258 Jun 14 j 11:12	27° Υ 02'08	1°47'52	morning set	-7257 May 20 j 15:50	24° \mathcal{H} 18'39	
	-7258 Jun 16 j 01:09	0° \mathcal{B}			-7257 May 23 j 11:44	0° Υ	
max. Earth dist.	-7258 Jun 21 j 11:06	9° \mathcal{B} 50'31	1.39223 AU				
evening rise	-7258 Jun 25 j 14:34	17° \mathcal{B} 02'41		superior conj	-7257 May 28 j 19:04	10° Υ 36'35	1°37'40
	-7258 Jul 03 j 11:49	0° Π		minimum elong	-7257 May 28 j 16:29	10° Υ 23'48	1°37'30
desc. node	-7258 Jul 13 j 04:03	14° Π 40'33		max. Earth dist.	-7257 Jun 03 j 13:06	21° Υ 39'39	1.37368 AU
	-7258 Jul 24 j 12:05	0° \mathcal{E}		evening rise	-7257 Jun 07 j 11:44	28° Υ 52'25	
evening max el	-7258 Jul 30 j 23:17	7° \mathcal{E} 17'41	24°03'30		-7257 Jun 08 j 02:53	0° \mathcal{B}	
retrograde	-7258 Aug 10 j 21:32	13° \mathcal{E} 44'22			-7257 Jun 26 j 19:15	0° Π	
evening set	-7258 Aug 16 j 05:36	11° \mathcal{E} 27'30		desc. node	-7257 Jun 30 j 01:16	4° Π 34'51	
min. Earth dist.	-7258 Aug 21 j 00:11	5° \mathcal{E} 51'43	0.67202 AU	evening max el	-7257 Jul 13 j 09:32	20° Π 44'20	25°20'43
inferior conj	-7258 Aug 21 j 12:15	5° \mathcal{E} 10'43	-1°16'38	retrograde	-7257 Jul 25 j 08:21	27° Π 41'20	
minimum elong	-7258 Aug 21 j 13:54	5° \mathcal{E} 05'04	1°15'30	evening set	-7257 Jul 31 j 07:28	25° Π 06'45	
asc. node	-7258 Aug 25 j 10:09	0° \mathcal{E} 20'38		min. Earth dist.	-7257 Aug 04 j 16:52	20° Π 08'23	0.66792 AU
	-7258 Aug 25 j 18:33	30° $\mathcal{R}\Pi$		inferior conj	-7257 Aug 05 j 16:22	18° Π 51'30	-2°04'18
morning rise	-7258 Aug 26 j 22:08	29° Π 01'09		minimum elong	-7257 Aug 05 j 18:54	18° Π 43'12	2°02'57
direct	-7258 Aug 30 j 20:07	27° Π 33'44		morning rise	-7257 Aug 11 j 06:20	12° Π 51'05	
	-7258 Sep 05 j 10:28	0° \mathcal{E}		asc. node	-7257 Aug 12 j 07:13	12° Π 15'14	
morning max el	-7258 Sep 08 j 02:19	2° \mathcal{E} 26'36	20°49'20	direct	-7257 Aug 14 j 18:03	11° Π 40'26	
	-7258 Sep 28 j 06:17	0° Ω		morning max el	-7257 Aug 22 j 04:03	15° Π 57'59	19°43'23
morning set	-7258 Oct 07 j 02:20	13° Ω 33'23			-7257 Sep 01 j 19:58	0° \mathcal{E}	
desc. node	-7258 Oct 09 j 03:26	16° Ω 45'23		morning set	-7257 Sep 16 j 03:49	21° \mathcal{E} 57'41	
max. Earth dist.	-7258 Oct 16 j 08:22	28° Ω 14'38	1.43000 AU		-7257 Sep 21 j 07:22	0° Ω	
	-7258 Oct 17 j 10:18	0° \mathcal{M}		desc. node	-7257 Sep 26 j 00:16	7° Ω 23'56	
				max. Earth dist.	-7257 Sep 28 j 21:43	11° Ω 59'05	1.44181 AU
superior conj	-7258 Oct 22 j 19:59	8° \mathcal{M} 55'36	-1°18'07				
minimum elong	-7258 Oct 22 j 14:20	8° \mathcal{M} 31'56	1°17'21	superior conj	-7257 Oct 02 j 18:51	18° Ω 11'23	-0°41'11
evening rise	-7258 Nov 03 j 20:52	29° \mathcal{M} 44'49		minimum elong	-7257 Oct 02 j 14:16	17° Ω 52'58	0°40'15
	-7258 Nov 04 j 00:18	0° \mathcal{A}			-7257 Oct 10 j 00:58	0° \mathcal{M}	
evening max el	-7258 Nov 20 j 21:41	26° \mathcal{A} 29'58	18°08'14	evening rise	-7257 Oct 16 j 19:42	11° \mathcal{M} 18'26	
asc. node	-7258 Nov 21 j 08:32	26° \mathcal{A} 56'26			-7257 Oct 28 j 02:28	0° \mathcal{A}	
	-7258 Nov 27 j 09:55	0° \mathcal{M}		evening max el	-7257 Nov 04 j 10:46	9° \mathcal{A} 50'48	18°21'43
retrograde	-7258 Nov 27 j 13:26	0° \mathcal{M} 00'06		asc. node	-7257 Nov 08 j 05:46	12° \mathcal{A} 45'58	
	-7258 Nov 27 j 16:57	30° $\mathcal{R}\mathcal{A}$		retrograde	-7257 Nov 11 j 00:59	13° \mathcal{A} 27'34	
evening set	-7258 Nov 30 j 05:42	29° \mathcal{A} 25'35		evening set	-7257 Nov 13 j 21:11	12° \mathcal{A} 44'17	
inferior conj	-7258 Dec 06 j 19:08	24° \mathcal{A} 15'12	3°52'43	inferior conj	-7257 Nov 20 j 01:01	7° \mathcal{A} 14'52	3°19'45
minimum elong	-7258 Dec 06 j 16:16	24° \mathcal{A} 22'24	3°52'08	minimum elong	-7257 Nov 19 j 21:33	7° \mathcal{A} 24'37	3°18'54
min. Earth dist.	-7258 Dec 09 j 13:17	21° \mathcal{A} 29'11	0.62253 AU	min. Earth dist.	-7257 Nov 22 j 05:17	4° \mathcal{A} 48'22	0.63887 AU
morning rise	-7258 Dec 13 j 01:55	18° \mathcal{A} 26'59		morning rise	-7257 Nov 25 j 21:21	1° \mathcal{A} 15'00	
direct	-7258 Dec 20 j 04:14	15° \mathcal{A} 51'49			-7257 Nov 27 j 15:50	30° $\mathcal{R}\mathcal{M}$	
morning max el	-7257 Jan 03 j 01:02	23° \mathcal{A} 28'49	27°38'17	direct	-7257 Dec 02 j 20:32	28° \mathcal{M} 27'19	
desc. node	-7257 Jan 05 j 04:25	25° \mathcal{A} 40'20			-7257 Dec 08 j 11:58	0° \mathcal{A}	
	-7257 Jan 08 j 23:04	0° \mathcal{M}		morning max el	-7257 Dec 16 j 09:16	6° \mathcal{A} 04'34	27°27'44
	-7257 Jan 28 j 14:50	0° \mathcal{A}		desc. node	-7257 Dec 23 j 01:15	13° \mathcal{A} 31'05	
morning set	-7257 Feb 05 j 07:01	14° \mathcal{A} 47'01			-7256 Jan 03 j 18:53	0° \mathcal{M}	
max. Earth dist.	-7257 Feb 11 j 02:30	26° \mathcal{A} 58'45	1.32992 AU	morning set	-7256 Jan 20 j 04:02	28° \mathcal{M} 57'16	
					-7256 Jan 20 j 16:41	0° \mathcal{A}	
superior conj	-7257 Feb 12 j 15:53	0° \mathcal{B} 20'32	-0°45'22	max. Earth dist.	-7256 Jan 25 j 06:28	9° \mathcal{A} 20'45	1.33656 AU
minimum elong	-7257 Feb 12 j 17:44	0° \mathcal{B} 30'36	0°45'31				
	-7257 Feb 12 j 12:05	0° \mathcal{B}		superior conj	-7256 Jan 27 j 23:22	15° \mathcal{A} 03'23	-1°06'53
asc. node	-7257 Feb 17 j 07:01	10° \mathcal{B} 22'18		minimum elong	-7256 Jan 28 j 01:50	15° \mathcal{A} 16'35	1°06'57
evening rise	-7257 Feb 19 j 16:51	15° \mathcal{B} 30'02			-7256 Feb 03 j 23:32	0° \mathcal{B}	
	-7257 Feb 27 j 00:26	0° \approx		evening rise	-7256 Feb 04 j 04:04	0° \mathcal{B} 23'47	
evening max el	-7257 Mar 16 j 15:21	24° \approx 54'10	24°16'33	asc. node	-7256 Feb 04 j 04:04	0° \mathcal{B} 23'47	
	-7257 Mar 23 j 12:38	0° \mathcal{H}			-7256 Feb 21 j 05:49	0° \approx	
retrograde	-7257 Mar 30 j 11:20	1° \mathcal{H} 48'54		evening max el	-7256 Feb 26 j 08:51	5° \approx 41'57	22°42'38
desc. node	-7257 Apr 03 j 03:42	1° \mathcal{H} 18'28		retrograde	-7256 Mar 10 j 09:22	12° \approx 01'42	
evening set	-7257 Apr 03 j 19:03	1° \mathcal{H} 07'13		evening set	-7256 Mar 13 j 15:01	11° \approx 38'46	
	-7257 Apr 06 j 13:50	30° $\mathcal{R}\approx$		desc. node	-7256 Mar 20 j 00:54	9° \approx 00'52	
min. Earth dist.	-7257 Apr 10 j 03:56	27° \approx 59'44	0.56620 AU	min. Earth dist.	-7256 Mar 21 j 18:47	8° \approx 02'11	0.55548 AU
inferior conj	-7257 Apr 12 j 16:06	26° \approx 24'51	-2°22'36	inferior conj	-7256 Mar 22 j 21:15	7° \approx 24'09	-0°45'36
minimum elong	-7257 Apr 12 j 11:17	26° \approx 32'30	2°21'37	minimum elong	-7256 Mar 22 j 19:13	7° \approx 27'04	0°45'22
morning rise	-7257 Apr 21 j 06:32	22° \approx 18'36		morning rise	-7256 Apr 01 j 01:13	3° \approx 24'31	
direct	-7257 Apr 23 j 14:47	22° \approx 03'44		direct	-7256 Apr 03 j 11:22	3° \approx 10'43	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning max el	-7256 Apr 14 j 17:56	8° \approx 29'10	20°48'25	direct	-7255 Mar 15 j 00:21	13° \approx 34'29	
	-7256 Apr 29 j 09:45	0° \mathbb{H}		morning max el	-7255 Mar 27 j 19:49	19° \approx 45'30	22°16'50
asc. node	-7256 May 02 j 03:54	5° \mathbb{H} 24'18			-7255 Apr 05 j 05:30	0° \approx	
morning set	-7256 May 03 j 21:58	8° \mathbb{H} 57'20		morning set	-7255 Apr 18 j 08:03	23° \approx 51'45	
				asc. node	-7255 Apr 19 j 00:47	25° \approx 18'50	
					-7255 Apr 21 j 06:12	0° \mathbb{H}	
superior conj	-7256 May 11 j 12:59	24° \mathbb{H} 41'45	1°21'44				
minimum elong	-7256 May 11 j 10:08	24° \mathbb{H} 27'12	1°21'17				
	-7256 May 14 j 03:53	0° \mathbb{Y}		superior conj	-7255 Apr 25 j 14:53	9° \mathbb{H} 14'00	1°01'54
max. Earth dist.	-7256 May 15 j 21:36	3° \mathbb{Y} 26'59	1.35746 AU	minimum elong	-7255 Apr 25 j 12:25	9° \mathbb{H} 01'05	1°01'17
evening rise	-7256 May 20 j 05:28	11° \mathbb{Y} 45'54		max. Earth dist.	-7255 Apr 28 j 15:49	15° \mathbb{H} 33'41	1.34464 AU
	-7256 May 30 j 14:26	0° \mathbb{B}		evening rise	-7255 May 03 j 14:27	25° \mathbb{H} 28'01	
desc. node	-7256 Jun 15 j 22:33	24° \mathbb{B} 00'17			-7255 May 05 j 23:12	0° \mathbb{Y}	
	-7256 Jun 20 j 21:26	0° \mathbb{II}			-7255 May 24 j 00:36	0° \mathbb{B}	
evening max el	-7256 Jun 24 j 20:03	4° \mathbb{II} 10'39	26°25'20	desc. node	-7255 Jun 02 j 19:53	12° \mathbb{B} 44'36	
retrograde	-7256 Jul 07 j 14:29	11° \mathbb{II} 27'44		evening max el	-7255 Jun 07 j 07:01	17° \mathbb{B} 29'27	27°09'16
evening set	-7256 Jul 14 j 03:09	8° \mathbb{II} 41'27		retrograde	-7255 Jun 20 j 15:36	24° \mathbb{B} 56'33	
min. Earth dist.	-7256 Jul 18 j 04:14	4° \mathbb{II} 22'11	0.66025 AU	evening set	-7255 Jun 27 j 14:02	22° \mathbb{B} 08'37	
inferior conj	-7256 Jul 19 j 16:35	2° \mathbb{II} 30'13	-2°46'59	min. Earth dist.	-7255 Jul 01 j 08:17	18° \mathbb{B} 27'00	0.64869 AU
minimum elong	-7256 Jul 19 j 19:38	2° \mathbb{II} 20'48	2°45'42	inferior conj	-7255 Jul 03 j 10:43	16° \mathbb{B} 03'45	-3°22'26
	-7256 Jul 21 j 19:00	30° \mathbb{R} 8		minimum elong	-7255 Jul 03 j 13:43	15° \mathbb{B} 55'14	3°21'31
morning rise	-7256 Jul 25 j 12:16	26° \mathbb{B} 42'08		morning rise	-7255 Jul 09 j 13:51	10° \mathbb{B} 30'51	
direct	-7256 Jul 28 j 15:51	25° \mathbb{B} 45'34		direct	-7255 Jul 12 j 11:19	9° \mathbb{B} 45'44	
asc. node	-7256 Jul 29 j 04:13	25° \mathbb{B} 47'04		asc. node	-7255 Jul 16 j 01:11	10° \mathbb{B} 52'49	
morning max el	-7256 Aug 04 j 12:01	29° \mathbb{B} 36'15	18°52'11	morning max el	-7255 Jul 19 j 00:23	13° \mathbb{B} 18'28	18°17'30
	-7256 Aug 04 j 21:09	0° \mathbb{II}			-7255 Jul 30 j 17:31	0° \mathbb{II}	
	-7256 Aug 25 j 03:56	0° \mathbb{E}		morning set	-7255 Aug 06 j 18:35	11° \mathbb{II} 42'18	
morning set	-7256 Aug 25 j 22:11	1° \mathbb{E} 12'54			-7255 Aug 17 j 22:05	0° \mathbb{E}	
superior conj	-7256 Sep 10 j 21:05	26° \mathbb{E} 30'38	0°06'13	superior conj	-7255 Aug 20 j 23:24	4° \mathbb{E} 54'16	0°52'23
minimum elong	-7256 Sep 10 j 21:56	26° \mathbb{E} 34'03	0°06'34	minimum elong	-7255 Aug 21 j 05:07	5° \mathbb{E} 17'09	0°52'12
behind sun begin	-7256 Sep 10 j 11:22	25° \mathbb{E} 52'17		max. Earth dist.	-7255 Aug 24 j 07:53	10° \mathbb{E} 14'33	1.44477 AU
behind sun end	-7256 Sep 11 j 08:31	27° \mathbb{E} 15'48		desc. node	-7255 Aug 29 j 18:07	18° \mathbb{E} 48'00	
max. Earth dist.	-7256 Sep 10 j 14:45	26° \mathbb{E} 05'41	1.44690 AU		-7255 Sep 05 j 21:57	0° \mathbb{Q}	
desc. node	-7256 Sep 11 j 21:08	28° \mathbb{E} 05'39		evening rise	-7255 Sep 06 j 14:59	1° \mathbb{Q} 06'26	
	-7256 Sep 13 j 02:05	0° \mathbb{Q}		greatest brilliancy	-7255 Sep 18 j 09:09	19° \mathbb{Q} 16'15	-0.7m
evening rise	-7256 Sep 26 j 18:13	21° \mathbb{Q} 46'36			-7255 Sep 25 j 18:04	0° \mathbb{P}	
	-7256 Oct 01 j 20:53	0° \mathbb{P}		evening max el	-7255 Oct 01 j 06:14	6° \mathbb{P} 43'03	19°40'38
evening max el	-7256 Oct 17 j 22:24	23° \mathbb{P} 16'13	18°52'59	retrograde	-7255 Oct 08 j 14:54	10° \mathbb{P} 59'13	
retrograde	-7256 Oct 24 j 18:31	27° \mathbb{P} 08'37		evening set	-7255 Oct 12 j 01:03	9° \mathbb{P} 50'57	
asc. node	-7256 Oct 25 j 03:01	27° \mathbb{P} 07'54		asc. node	-7255 Oct 12 j 00:16	9° \mathbb{P} 52'15	
evening set	-7256 Oct 27 j 20:32	26° \mathbb{P} 14'17		inferior conj	-7255 Oct 17 j 15:08	3° \mathbb{P} 53'08	1°48'38
inferior conj	-7256 Nov 02 j 16:37	20° \mathbb{P} 28'56	2°37'07	minimum elong	-7255 Oct 17 j 12:45	4° \mathbb{P} 00'54	1°48'00
minimum elong	-7256 Nov 02 j 13:25	20° \mathbb{P} 38'42	2°36'14	min. Earth dist.	-7255 Oct 18 j 17:09	2° \mathbb{P} 28'24	0.66181 AU
min. Earth dist.	-7256 Nov 04 j 07:08	18° \mathbb{P} 31'12	0.65198 AU		-7255 Oct 20 j 17:05	30° \mathbb{R} 8	
morning rise	-7256 Nov 08 j 05:56	14° \mathbb{P} 20'05		morning rise	-7255 Oct 23 j 00:10	27° \mathbb{Q} 38'17	
direct	-7256 Nov 14 j 19:18	11° \mathbb{P} 33'19		direct	-7255 Oct 29 j 00:04	25° \mathbb{Q} 02'34	
morning max el	-7256 Nov 27 j 19:13	19° \mathbb{P} 03'48	26°46'03		-7255 Nov 07 j 19:52	0° \mathbb{P}	
	-7256 Dec 07 j 04:45	0° \mathbb{Q}		morning max el	-7255 Nov 10 j 04:46	2° \mathbb{P} 14'14	25°40'30
desc. node	-7256 Dec 08 j 22:02	2° \mathbb{Q} 17'23		desc. node	-7255 Nov 25 j 18:46	21° \mathbb{P} 42'50	
	-7256 Dec 26 j 18:04	0° \mathbb{M}			-7255 Dec 01 j 08:30	0° \mathbb{Q}	
morning set	-7255 Jan 02 j 14:20	12° \mathbb{M} 30'35		morning set	-7255 Dec 16 j 09:19	25° \mathbb{Q} 12'51	
max. Earth dist.	-7255 Jan 07 j 00:19	21° \mathbb{M} 09'00	1.34736 AU		-7255 Dec 18 j 23:26	0° \mathbb{M}	
				max. Earth dist.	-7255 Dec 20 j 06:32	2° \mathbb{M} 26'51	1.36256 AU
superior conj	-7255 Jan 11 j 01:42	29° \mathbb{M} 26'13	-1°25'30	superior conj	-7255 Dec 25 j 20:15	13° \mathbb{M} 20'23	-1°39'42
minimum elong	-7255 Jan 11 j 04:21	29° \mathbb{M} 39'57	1°25'35	minimum elong	-7255 Dec 25 j 22:23	13° \mathbb{M} 31'07	1°39'51
	-7255 Jan 11 j 08:13	0° \mathbb{J}		evening rise	-7254 Jan 02 j 19:12	29° \mathbb{M} 32'02	
evening rise	-7255 Jan 18 j 13:29	15° \mathbb{J} 06'40			-7254 Jan 03 j 00:42	0° \mathbb{J}	
asc. node	-7255 Jan 21 j 01:11	20° \mathbb{J} 11'25		asc. node	-7254 Jan 07 j 22:22	9° \mathbb{J} 38'45	
	-7255 Jan 26 j 04:53	0° \mathbb{Z}		evening max el	-7254 Jan 20 j 17:18	28° \mathbb{J} 22'09	19°58'41
evening max el	-7255 Feb 07 j 08:15	16° \mathbb{Z} 46'18	21°13'43		-7254 Jan 22 j 15:03	0° \mathbb{Z}	
retrograde	-7255 Feb 19 j 00:01	22° \mathbb{Z} 18'28		retrograde	-7254 Jan 30 j 17:39	3° \mathbb{Z} 05'11	
evening set	-7255 Feb 21 j 14:45	22° \mathbb{Z} 02'42		evening set	-7254 Feb 02 j 04:23	2° \mathbb{Z} 49'33	
inferior conj	-7255 Mar 02 j 17:39	18° \mathbb{Z} 03'08	1°07'03		-7254 Feb 08 j 19:27	30° \mathbb{R} 8	
minimum elong	-7255 Mar 02 j 20:34	17° \mathbb{Z} 58'57	1°05'37	inferior conj	-7254 Feb 10 j 18:53	28° \mathbb{J} 48'23	2°44'46
min. Earth dist.	-7255 Mar 03 j 09:09	17° \mathbb{Z} 41'02	0.55328 AU	minimum elong	-7254 Feb 11 j 00:20	28° \mathbb{J} 39'58	2°42'52
desc. node	-7255 Mar 06 j 22:04	15° \mathbb{Z} 46'22		min. Earth dist.	-7254 Feb 12 j 23:27	27° \mathbb{J} 27'40	0.56009 AU
morning rise	-7255 Mar 12 j 01:58	13° \mathbb{Z} 53'22					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-7254 Feb 19 j 18:07	24° ♊ 14'08		morning rise	-7253 Jan 30 j 16:28	5° ♊ 00'57	
desc. node	-7254 Feb 21 j 19:10	23° ♊ 47'02		direct	-7253 Feb 05 j 00:48	3° ♊ 53'24	
direct	-7254 Feb 23 j 18:37	23° ♊ 38'13		desc. node	-7253 Feb 08 j 16:11	4° ♊ 24'51	
	-7254 Mar 09 j 00:04	0° ♋		morning max el	-7253 Feb 19 j 04:03	11° ♊ 09'46	25°28'14
morning max el	-7254 Mar 09 j 13:18	0° ♋ 31'03	23°54'18		-7253 Mar 05 j 14:00	0° ♋	
	-7254 Mar 29 j 10:53	0° ♌		morning set	-7253 Mar 18 j 08:27	23° ♋ 58'23	
morning set	-7254 Apr 02 j 20:08	8° ♌ 54'12			-7253 Mar 21 j 04:23	0° ♌	
asc. node	-7254 Apr 05 j 21:41	15° ♌ 24'47		asc. node	-7253 Mar 23 j 18:38	5° ♌ 37'33	
superior conj	-7254 Apr 09 j 22:02	24° ♌ 03'28	0°39'36	superior conj	-7253 Mar 25 j 08:20	9° ♌ 02'50	0°15'54
minimum elong	-7254 Apr 09 j 20:22	23° ♌ 54'31	0°38'56	minimum elong	-7253 Mar 25 j 07:40	8° ♌ 59'10	0°15'20
max. Earth dist.	-7254 Apr 11 j 19:28	28° ♌ 06'23	1.33544 AU	behind sun begin	-7253 Mar 25 j 06:32	8° ♌ 53'02	
	-7254 Apr 12 j 16:54	0° ♍		behind sun end	-7253 Mar 25 j 08:48	9° ♌ 05'18	
evening rise	-7254 Apr 17 j 10:09	9° ♍ 44'02		max. Earth dist.	-7253 Mar 26 j 05:54	10° ♌ 59'59	1.32966 AU
	-7254 Apr 28 j 08:22	0° ♎		evening rise	-7253 Apr 01 j 13:14	24° ♌ 22'47	
	-7254 May 20 j 05:07	0° ♏			-7253 Apr 04 j 08:12	0° ♍	
evening max el	-7254 May 20 j 17:05	0° ♏ 29'13	27°25'47		-7253 Apr 22 j 02:35	0° ♎	
desc. node	-7254 May 20 j 17:14	0° ♏ 29'34		evening max el	-7253 May 02 j 23:51	12° ♎ 58'05	27°10'21
retrograde	-7254 Jun 03 j 11:00	7° ♏ 58'11		desc. node	-7253 May 07 j 14:34	16° ♎ 50'31	
evening set	-7254 Jun 10 j 12:49	5° ♏ 21'54		retrograde	-7253 May 16 j 23:25	20° ♎ 24'01	
min. Earth dist.	-7254 Jun 14 j 03:28	2° ♏ 11'46	0.63326 AU	evening set	-7253 May 23 j 19:40	18° ♎ 13'13	
	-7254 Jun 16 j 07:01	30° ♏		min. Earth dist.	-7253 May 27 j 13:06	15° ♎ 23'06	0.61468 AU
inferior conj	-7254 Jun 16 j 20:06	29° ♏ 26'13	-3°47'34	inferior conj	-7253 May 30 j 17:27	12° ♎ 30'30	-3°57'36
minimum elong	-7254 Jun 16 j 22:13	29° ♏ 20'46	3°47'08	minimum elong	-7253 May 30 j 17:41	12° ♎ 29'59	3°57'33
morning rise	-7254 Jun 23 j 08:32	24° ♏ 11'03		morning rise	-7253 Jun 06 j 17:18	7° ♏ 35'14	
direct	-7254 Jun 26 j 01:41	23° ♏ 35'03		direct	-7253 Jun 09 j 07:29	7° ♏ 06'40	
morning max el	-7254 Jul 02 j 14:39	26° ♏ 59'01	18°00'33	morning max el	-7253 Jun 16 j 04:14	10° ♏ 31'47	18°02'08
asc. node	-7254 Jul 02 j 22:07	27° ♏ 17'49		asc. node	-7253 Jun 19 j 19:01	14° ♏ 46'23	
	-7254 Jul 05 j 06:09	0° ♐			-7253 Jun 29 j 01:51	0° ♏	
morning set	-7254 Jul 19 j 15:50	23° ♐ 22'10		morning set	-7253 Jul 02 j 08:59	5° ♏ 59'55	
	-7254 Jul 23 j 11:21	0° ♑					
				superior conj	-7253 Jul 13 j 00:02	25° ♐ 04'38	1°45'04
superior conj	-7254 Jul 31 j 22:00	14° ♑ 18'52	1°26'30	minimum elong	-7253 Jul 13 j 02:50	25° ♐ 16'53	1°45'18
minimum elong	-7254 Aug 01 j 03:46	14° ♑ 42'44	1°26'28		-7253 Jul 15 j 20:30	0° ♑	
max. Earth dist.	-7254 Aug 06 j 22:17	24° ♑ 08'23	1.43581 AU	max. Earth dist.	-7253 Jul 20 j 07:52	7° ♑ 31'33	1.42131 AU
	-7254 Aug 10 j 14:19	0° ♒		evening rise	-7253 Jul 27 j 00:57	18° ♑ 24'20	
evening rise	-7254 Aug 16 j 18:34	9° ♒ 40'55		desc. node	-7253 Aug 03 j 12:19	0° ♒ 01'09	
desc. node	-7254 Aug 16 j 15:11	9° ♒ 27'50			-7253 Aug 03 j 12:00	0° ♒	
	-7254 Aug 30 j 04:01	0° ♓			-7253 Aug 24 j 22:42	0° ♓	
evening max el	-7254 Sep 14 j 08:26	20° ♓ 09'20	20°42'44	evening max el	-7253 Aug 28 j 04:06	3° ♓ 33'09	21°56'18
retrograde	-7254 Sep 22 j 11:49	24° ♓ 56'47		retrograde	-7253 Sep 06 j 07:23	8° ♓ 58'04	
evening set	-7254 Sep 26 j 08:26	23° ♓ 31'33		evening set	-7253 Sep 10 j 16:41	7° ♓ 13'14	
asc. node	-7254 Sep 28 j 21:28	21° ♓ 05'08		inferior conj	-7253 Sep 15 j 23:50	1° ♓ 00'06	0°04'21
inferior conj	-7254 Oct 01 j 18:13	17° ♓ 24'31	0°57'03	minimum elong	-7253 Sep 15 j 23:44	1° ♓ 00'29	0°04'46
minimum elong	-7254 Oct 01 j 16:55	17° ♓ 28'56	0°56'53	transit middle	-7253 Sep 15 j 23:44	1° ♓ 00'29	0°04'46
min. Earth dist.	-7254 Oct 02 j 08:59	16° ♓ 34'29	0.66851 AU	transit begin	-7253 Sep 15 j 21:09	1° ♓ 09'24	
morning rise	-7254 Oct 07 j 01:11	11° ♓ 07'01		transit end	-7253 Sep 16 j 02:19	0° ♓ 51'34	
direct	-7254 Oct 12 j 10:16	8° ♓ 48'39		asc. node	-7253 Sep 15 j 18:38	1° ♓ 18'01	
morning max el	-7254 Oct 23 j 13:47	15° ♓ 28'09	24°20'26	min. Earth dist.	-7253 Sep 16 j 04:07	0° ♓ 45'19	0.67222 AU
	-7254 Nov 04 j 12:50	0° ♐			-7253 Sep 16 j 17:18	30° ♐	
desc. node	-7254 Nov 12 j 15:33	11° ♐ 36'22		morning rise	-7253 Sep 21 j 06:38	24° ♐ 43'14	
	-7254 Nov 24 j 07:09	0° ♑		direct	-7253 Sep 26 j 00:58	22° ♐ 45'04	
morning set	-7254 Nov 28 j 07:24	6° ♑ 48'55		morning max el	-7253 Oct 06 j 00:21	28° ♐ 43'24	22°55'09
max. Earth dist.	-7254 Dec 02 j 04:32	13° ♑ 40'03	1.38142 AU		-7253 Oct 07 j 05:34	0° ♑	
					-7253 Oct 29 j 07:43	0° ♒	
superior conj	-7254 Dec 09 j 03:31	26° ♑ 36'25	-1°47'28	desc. node	-7253 Oct 30 j 12:19	1° ♒ 49'10	
minimum elong	-7254 Dec 09 j 04:14	26° ♑ 39'53	1°47'37	morning set	-7253 Nov 09 j 02:59	17° ♒ 04'57	
	-7254 Dec 10 j 21:42	0° ♓		max. Earth dist.	-7253 Nov 14 j 02:04	25° ♒ 24'39	1.40180 AU
evening rise	-7254 Dec 17 j 19:02	13° ♓ 34'16			-7253 Nov 16 j 17:41	0° ♓	
asc. node	-7254 Dec 25 j 19:35	28° ♓ 38'36					
	-7254 Dec 26 j 14:54	0° ♊		superior conj	-7253 Nov 21 j 18:48	9° ♓ 01'00	-1°46'08
evening max el	-7253 Jan 03 j 12:32	10° ♊ 32'35	19°02'00	minimum elong	-7253 Nov 21 j 17:06	8° ♓ 53'16	1°46'06
retrograde	-7253 Jan 12 j 01:20	14° ♊ 37'09		evening rise	-7253 Dec 01 j 10:13	27° ♓ 06'08	
evening set	-7253 Jan 14 j 12:54	14° ♊ 17'57			-7253 Dec 02 j 22:51	0° ♓	
inferior conj	-7253 Jan 22 j 11:58	10° ♊ 02'00	3°46'27	asc. node	-7253 Dec 12 j 16:49	17° ♓ 01'31	
minimum elong	-7253 Jan 22 j 15:52	9° ♊ 55'07	3°45'26	evening max el	-7253 Dec 17 j 16:12	23° ♓ 11'52	18°25'21
min. Earth dist.	-7253 Jan 25 j 14:21	7° ♊ 52'01	0.57429 AU	retrograde	-7253 Dec 25 j 03:32	26° ♓ 53'02	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-7253 Dec 27 j 16:30	26° \mathbb{M} 28'45		evening max el	-7252 Nov 30 j 01:43	6° \mathbb{M} 12'54	18°08'49
inferior conj	-7252 Jan 04 j 00:55	21° \mathbb{M} 51'47	4°10'24	retrograde	-7252 Dec 06 j 22:06	9° \mathbb{M} 44'07	
minimum elong	-7252 Jan 04 j 01:34	21° \mathbb{M} 50'26	4°10'02	evening set	-7252 Dec 09 j 12:46	9° \mathbb{M} 13'48	
min. Earth dist.	-7252 Jan 07 j 08:24	19° \mathbb{M} 10'38	0.59266 AU	inferior conj	-7252 Dec 16 j 08:32	4° \mathbb{M} 15'04	4°05'11
morning rise	-7252 Jan 11 j 08:52	16° \mathbb{M} 28'27		minimum elong	-7252 Dec 16 j 06:34	4° \mathbb{M} 19'40	4°04'47
direct	-7252 Jan 17 j 18:40	14° \mathbb{M} 42'04		min. Earth dist.	-7252 Dec 19 j 09:21	1° \mathbb{M} 24'54	0.61196 AU
desc. node	-7252 Jan 26 j 13:09	17° \mathbb{M} 45'15			-7252 Dec 21 j 00:57	30° \mathbb{R} 2	
morning max el	-7252 Jan 31 j 22:18	22° \mathbb{M} 09'51	26°43'40	morning rise	-7252 Dec 22 j 23:10	28° \mathbb{A} 34'29	
	-7252 Feb 07 j 21:03	0° \mathbb{A}		direct	-7252 Dec 29 j 22:38	26° \mathbb{A} 13'44	
	-7252 Feb 26 j 08:48	0° \mathbb{B}			-7251 Jan 08 j 12:13	0° \mathbb{M}	
morning set	-7252 Mar 01 j 19:14	8° \mathbb{B} 57'44		desc. node	-7251 Jan 12 j 10:03	3° \mathbb{M} 17'33	
				morning max el	-7251 Jan 12 j 23:02	3° \mathbb{M} 48'39	27°28'35
superior conj	-7252 Mar 08 j 20:02	24° \mathbb{B} 05'40	-0°08'19		-7251 Feb 01 j 09:32	0° \mathbb{A}	
minimum elong	-7252 Mar 08 j 20:24	24° \mathbb{B} 07'45	0°08'42	morning set	-7251 Feb 14 j 02:34	23° \mathbb{A} 44'56	
behind sun begin	-7252 Mar 08 j 16:13	23° \mathbb{B} 44'48			-7251 Feb 17 j 02:15	0° \mathbb{B}	
behind sun end	-7252 Mar 09 j 00:36	24° \mathbb{B} 30'41		max. Earth dist.	-7251 Feb 20 j 08:17	6° \mathbb{B} 59'52	1.32784 AU
max. Earth dist.	-7252 Mar 08 j 19:28	24° \mathbb{B} 02'35	1.32709 AU				
asc. node	-7252 Mar 09 j 15:38	25° \mathbb{B} 52'50		superior conj	-7251 Feb 21 j 07:26	9° \mathbb{B} 05'44	-0°32'09
	-7252 Mar 11 j 13:00	0° \mathbb{A}		minimum elong	-7251 Feb 21 j 08:48	9° \mathbb{B} 13'12	0°32'22
evening rise	-7252 Mar 15 j 21:05	9° \mathbb{A} 15'06		asc. node	-7251 Feb 24 j 12:38	16° \mathbb{B} 06'12	
	-7252 Mar 26 j 18:07	0° \mathbb{H}		evening rise	-7251 Feb 28 j 07:37	24° \mathbb{B} 13'07	
evening max el	-7252 Apr 14 j 01:05	24° \mathbb{H} 47'37	26°22'32		-7251 Mar 03 j 02:58	0° \mathbb{A}	
	-7252 Apr 20 j 19:44	0° \mathbb{Y}			-7251 Mar 21 j 09:41	0° \mathbb{H}	
desc. node	-7252 Apr 23 j 11:51	1° \mathbb{Y} 14'54		evening max el	-7251 Mar 26 j 20:23	5° \mathbb{H} 58'39	25°07'38
retrograde	-7252 Apr 28 j 03:29	2° \mathbb{Y} 07'47		retrograde	-7251 Apr 09 j 21:20	13° \mathbb{H} 07'03	
evening set	-7252 May 04 j 07:12	0° \mathbb{Y} 32'15		desc. node	-7251 Apr 10 j 09:06	13° \mathbb{H} 06'29	
	-7252 May 05 j 06:58	30° \mathbb{R} 8		evening set	-7251 Apr 14 j 22:25	12° \mathbb{H} 07'56	
min. Earth dist.	-7252 May 08 j 14:03	27° \mathbb{H} 46'55	0.59449 AU	min. Earth dist.	-7251 Apr 20 j 08:59	9° \mathbb{H} 12'01	0.57533 AU
inferior conj	-7252 May 11 j 23:09	25° \mathbb{H} 07'51	-3°45'40	inferior conj	-7251 Apr 23 j 09:47	7° \mathbb{H} 08'22	-3°03'18
minimum elong	-7252 May 11 j 20:42	25° \mathbb{H} 12'42	3°45'30	minimum elong	-7251 Apr 23 j 05:07	7° \mathbb{H} 16'21	3°02'33
morning rise	-7252 May 19 j 12:43	20° \mathbb{H} 33'47		morning rise	-7251 May 01 j 15:03	2° \mathbb{H} 53'57	
direct	-7252 May 22 j 00:29	20° \mathbb{H} 11'31		direct	-7251 May 04 j 00:13	2° \mathbb{H} 37'01	
morning max el	-7252 May 29 j 14:25	23° \mathbb{H} 49'52	18°23'06	morning max el	-7251 May 12 j 18:16	6° \mathbb{H} 43'16	19°04'00
	-7252 Jun 03 j 15:51	0° \mathbb{Y}		asc. node	-7251 May 23 j 12:46	22° \mathbb{H} 00'24	
asc. node	-7252 Jun 05 j 15:54	3° \mathbb{Y} 04'42			-7251 May 27 j 18:45	0° \mathbb{Y}	
morning set	-7252 Jun 14 j 17:12	19° \mathbb{Y} 24'06		morning set	-7251 May 29 j 12:20	3° \mathbb{Y} 23'25	
	-7252 Jun 20 j 07:10	0° \mathbb{B}					
superior conj	-7252 Jun 24 j 02:55	7° \mathbb{B} 06'13	1°49'53	superior conj	-7251 Jun 07 j 00:53	20° \mathbb{Y} 07'02	1°44'21
minimum elong	-7252 Jun 24 j 02:45	7° \mathbb{B} 05'29	1°50'07	minimum elong	-7251 Jun 06 j 22:51	19° \mathbb{Y} 57'15	1°44'21
max. Earth dist.	-7252 Jul 01 j 12:02	20° \mathbb{B} 13'59	1.40325 AU		-7251 Jun 12 j 07:06	0° \mathbb{B}	
evening rise	-7252 Jul 06 j 04:40	28° \mathbb{B} 09'47		max. Earth dist.	-7251 Jun 13 j 12:49	2° \mathbb{B} 15'26	1.38410 AU
	-7252 Jul 07 j 07:24	0° \mathbb{II}		evening rise	-7251 Jun 17 j 11:25	9° \mathbb{B} 15'23	
desc. node	-7252 Jul 20 j 09:29	20° \mathbb{II} 24'07			-7251 Jun 30 j 03:58	0° \mathbb{II}	
	-7252 Jul 27 j 01:49	0° \mathbb{B}		desc. node	-7251 Jul 07 j 06:41	10° \mathbb{II} 30'50	
evening max el	-7252 Aug 09 j 18:01	16° \mathbb{B} 56'00	23°16'35		-7251 Jul 22 j 20:36	0° \mathbb{B}	
retrograde	-7252 Aug 20 j 00:23	23° \mathbb{B} 00'53		evening max el	-7251 Jul 23 j 04:34	0° \mathbb{B} 19'58	24°37'14
evening set	-7252 Aug 24 j 23:57	20° \mathbb{B} 55'17		retrograde	-7251 Aug 03 j 13:48	7° \mathbb{B} 01'15	
inferior conj	-7252 Aug 30 j 06:15	14° \mathbb{B} 38'55	-0°47'38	evening set	-7251 Aug 09 j 04:22	4° \mathbb{B} 36'04	
minimum elong	-7252 Aug 30 j 07:18	14° \mathbb{B} 35'18	0°46'43		-7251 Aug 13 j 05:35	30° \mathbb{R} II	
min. Earth dist.	-7252 Aug 30 j 00:12	14° \mathbb{B} 59'43	0.67301 AU	inferior conj	-7251 Aug 14 j 11:42	28° \mathbb{II} 19'24	-1°37'21
asc. node	-7252 Sep 01 j 15:46	11° \mathbb{B} 28'06		minimum elong	-7251 Aug 14 j 13:46	28° \mathbb{II} 12'27	1°36'05
morning rise	-7252 Sep 04 j 14:34	8° \mathbb{B} 25'57		min. Earth dist.	-7251 Aug 13 j 18:50	29° \mathbb{II} 15'59	0.67071 AU
direct	-7252 Sep 08 j 19:24	6° \mathbb{B} 47'57		morning rise	-7251 Aug 19 j 23:09	22° \mathbb{II} 13'26	
morning max el	-7252 Sep 17 j 15:37	12° \mathbb{B} 03'35	21°32'49	asc. node	-7251 Aug 19 j 12:50	22° \mathbb{II} 32'58	
	-7252 Oct 01 j 13:42	0° \mathbb{Q}		direct	-7251 Aug 23 j 16:23	20° \mathbb{II} 53'42	
desc. node	-7252 Oct 16 j 09:06	22° \mathbb{Q} 15'28		morning max el	-7251 Aug 31 j 13:27	25° \mathbb{II} 30'48	20°19'36
morning set	-7252 Oct 18 j 19:32	26° \mathbb{Q} 04'42			-7251 Sep 04 j 10:45	0° \mathbb{B}	
	-7252 Oct 21 j 06:44	0° \mathbb{P}		morning set	-7251 Sep 24 j 23:59	0° \mathbb{Q}	
max. Earth dist.	-7252 Oct 26 j 05:03	8° \mathbb{P} 00'07	1.42081 AU	desc. node	-7251 Sep 27 j 20:20	4° \mathbb{Q} 24'16	
				max. Earth dist.	-7251 Oct 03 j 05:56	12° \mathbb{Q} 50'42	
superior conj	-7252 Nov 02 j 12:26	20° \mathbb{P} 19'38	-1°32'34		-7251 Oct 08 j 14:32	21° \mathbb{Q} 21'37	1.43576 AU
minimum elong	-7252 Nov 02 j 07:53	19° \mathbb{P} 59'59	1°32'05		-7251 Oct 13 j 22:18	0° \mathbb{P}	
	-7252 Nov 08 j 00:30	0° \mathbb{A}		superior conj	-7251 Oct 14 j 03:14	0° \mathbb{P} 20'15	-1°04'11
evening rise	-7252 Nov 13 j 13:20	10° \mathbb{A} 00'15		minimum elong	-7251 Oct 13 j 21:27	29° \mathbb{Q} 56'31	1°03'15
	-7252 Nov 25 j 03:26	0° \mathbb{M}		evening rise	-7251 Oct 26 j 23:58	22° \mathbb{P} 06'43	
asc. node	-7252 Nov 28 j 14:03	4° \mathbb{M} 36'18			-7251 Oct 31 j 13:16	0° \mathbb{A}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening max el	-7251 Nov 13 j 14:19	19° Ω 28'41	18°11'43	retrograde	-7250 Nov 03 j 19:05	6° Ω 34'40	
asc. node	-7251 Nov 15 j 11:17	21° Ω 09'06		evening set	-7250 Nov 06 j 17:27	5° Ω 47'07	
retrograde	-7251 Nov 20 j 04:40	23° Ω 00'50		inferior conj	-7250 Nov 12 j 17:48	0° Ω 10'51	3°02'35
evening set	-7251 Nov 22 j 22:16	22° Ω 23'00		minimum elong	-7250 Nov 12 j 14:22	0° Ω 20'53	3°01'41
inferior conj	-7251 Nov 29 j 07:23	17° Ω 04'15	3°40'14		-7250 Nov 12 j 21:31	30° \mathbb{R} \mathbb{M}	
minimum elong	-7251 Nov 29 j 04:08	17° Ω 12'52	3°39'31	min. Earth dist.	-7250 Nov 14 j 16:15	27° \mathbb{M} 55'29	0.64487 AU
min. Earth dist.	-7251 Dec 01 j 19:49	14° Ω 24'43	0.62979 AU	morning rise	-7250 Nov 18 j 10:46	24° \mathbb{M} 06'51	
morning rise	-7251 Dec 05 j 09:13	11° Ω 10'26		direct	-7250 Nov 25 j 06:33	21° \mathbb{M} 17'40	
direct	-7251 Dec 12 j 11:06	8° Ω 27'59		morning max el	-7250 Dec 08 j 14:25	28° \mathbb{M} 53'37	27°13'20
morning max el	-7251 Dec 26 j 05:18	16° Ω 06'42	27°37'59		-7250 Dec 09 j 16:41	0° Ω	
desc. node	-7251 Dec 30 j 06:54	20° Ω 26'42		desc. node	-7250 Dec 17 j 03:43	8° Ω 43'37	
	-7250 Jan 06 j 18:41	0° \mathbb{M}			-7250 Dec 31 j 13:44	0° \mathbb{M}	
	-7250 Jan 24 j 23:32	0° \mathbb{X}		morning set	-7249 Jan 12 j 21:07	22° \mathbb{M} 08'14	
morning set	-7250 Jan 29 j 04:12	8° \mathbb{X} 12'08			-7249 Jan 16 j 19:42	0° \mathbb{X}	
max. Earth dist.	-7250 Feb 03 j 16:28	19° \mathbb{X} 38'08	1.33219 AU	max. Earth dist.	-7249 Jan 17 j 16:14	1° \mathbb{X} 45'06	1.34059 AU
superior conj	-7250 Feb 05 j 16:54	23° \mathbb{X} 57'24	-0°54'47	superior conj	-7249 Jan 20 j 22:29	8° \mathbb{X} 32'52	-1°15'14
minimum elong	-7250 Feb 05 j 19:04	24° \mathbb{X} 09'03	0°54'53	minimum elong	-7249 Jan 21 j 01:06	8° \mathbb{X} 46'39	1°15'17
	-7250 Feb 08 j 12:05	0° \mathbb{Z}		evening rise	-7249 Jan 28 j 05:45	24° \mathbb{X} 00'20	
asc. node	-7250 Feb 11 j 09:41	6° \mathbb{Z} 13'46		asc. node	-7249 Jan 29 j 06:46	26° \mathbb{X} 10'05	
evening rise	-7250 Feb 12 j 19:06	9° \mathbb{Z} 10'36			-7249 Jan 31 j 03:59	0° \mathbb{Z}	
	-7250 Feb 23 j 17:50	0° \approx		evening max el	-7249 Feb 18 j 08:32	27° \mathbb{Z} 40'55	22°03'37
evening max el	-7250 Mar 08 j 13:02	16° \approx 48'19	23°36'48		-7249 Feb 21 j 02:12	0° \approx	
retrograde	-7250 Mar 22 j 02:56	23° \approx 30'55		retrograde	-7249 Mar 02 j 20:37	3° \approx 40'54	
evening set	-7250 Mar 25 j 22:19	22° \approx 58'59		evening set	-7249 Mar 05 j 18:11	3° \approx 22'21	
desc. node	-7250 Mar 28 j 06:19	22° \approx 10'14			-7249 Mar 13 j 17:45	30° \mathbb{R} \mathbb{Z}	
min. Earth dist.	-7250 Apr 02 j 01:06	19° \approx 40'29	0.56064 AU	min. Earth dist.	-7249 Mar 14 j 15:55	29° \mathbb{Z} 28'46	0.55344 AU
inferior conj	-7250 Apr 04 j 00:38	18° \approx 28'51	-1°45'01	inferior conj	-7249 Mar 15 j 00:33	29° \mathbb{Z} 16'32	0°01'59
minimum elong	-7250 Apr 03 j 20:31	18° \approx 35'04	1°44'09	minimum elong	-7249 Mar 15 j 00:37	29° \mathbb{Z} 16'26	0°01'31
morning rise	-7250 Apr 12 j 21:29	14° \approx 27'06		transit middle	-7249 Mar 15 j 00:37	29° \mathbb{Z} 16'26	0°01'31
direct	-7250 Apr 15 j 05:27	14° \approx 13'21		transit begin	-7249 Mar 14 j 20:32	29° \mathbb{Z} 22'14	
morning max el	-7250 Apr 25 j 13:06	19° \approx 02'48	20°04'49	transit end	-7249 Mar 15 j 04:42	29° \mathbb{Z} 10'39	
	-7250 May 04 j 01:06	0° \mathbb{X}		desc. node	-7249 Mar 15 j 03:30	29° \mathbb{Z} 12'22	
asc. node	-7250 May 10 j 09:38	11° \mathbb{X} 24'33		morning rise	-7249 Mar 24 j 07:48	25° \mathbb{Z} 14'19	
morning set	-7250 May 13 j 15:12	17° \mathbb{X} 49'44		direct	-7249 Mar 26 j 21:36	24° \mathbb{Z} 59'18	
	-7250 May 19 j 14:39	0° \mathbb{Y}			-7249 Apr 07 j 02:58	0° \approx	
				morning max el	-7249 Apr 07 j 20:59	0° \approx 41'08	21°24'17
superior conj	-7250 May 21 j 12:44	3° \mathbb{Y} 52'11	1°31'30		-7249 Apr 26 j 16:52	0° \mathbb{X}	
minimum elong	-7250 May 21 j 09:56	3° \mathbb{Y} 38'10	1°31'12	asc. node	-7249 Apr 27 j 06:31	1° \mathbb{X} 09'30	
max. Earth dist.	-7250 May 26 j 16:23	13° \mathbb{Y} 57'57	1.36637 AU	morning set	-7249 Apr 27 j 23:16	2° \mathbb{X} 35'29	
evening rise	-7250 May 30 j 18:03	21° \mathbb{Y} 34'14					
	-7250 Jun 04 j 11:54	0° \mathbb{Z}		superior conj	-7249 May 05 j 10:22	18° \mathbb{X} 09'32	1°13'42
	-7250 Jun 23 j 23:45	0° \mathbb{I}		minimum elong	-7249 May 05 j 07:38	17° \mathbb{X} 55'20	1°13'10
desc. node	-7250 Jun 24 j 03:56	0° \mathbb{I} 14'01		max. Earth dist.	-7249 May 09 j 04:48	25° \mathbb{X} 51'14	1.35158 AU
evening max el	-7250 Jul 05 j 14:41	13° \mathbb{I} 46'41	25°50'15		-7249 May 11 j 06:55	0° \mathbb{Y}	
retrograde	-7250 Jul 17 j 22:53	20° \mathbb{I} 54'21		evening rise	-7249 May 13 j 18:54	4° \mathbb{Y} 50'12	
evening set	-7250 Jul 24 j 03:56	18° \mathbb{I} 13'53			-7249 May 28 j 06:48	0° \mathbb{Z}	
min. Earth dist.	-7250 Jul 28 j 09:39	13° \mathbb{I} 31'52	0.66507 AU	desc. node	-7249 Jun 11 j 01:14	19° \mathbb{Z} 23'38	
inferior conj	-7250 Jul 29 j 14:25	11° \mathbb{I} 59'46	-2°23'08	evening max el	-7249 Jun 18 j 01:44	27° \mathbb{Z} 11'48	26°47'09
minimum elong	-7250 Jul 29 j 17:14	11° \mathbb{I} 50'45	2°21'47		-7249 Jun 21 j 04:26	0° \mathbb{I}	
morning rise	-7250 Aug 04 j 06:37	6° \mathbb{I} 04'02		retrograde	-7249 Jul 01 j 02:57	4° \mathbb{I} 34'01	
asc. node	-7250 Aug 06 j 09:53	5° \mathbb{I} 08'00		evening set	-7249 Jul 07 j 20:15	1° \mathbb{I} 45'57	
direct	-7250 Aug 07 j 14:31	4° \mathbb{I} 59'49			-7249 Jul 09 j 17:07	30° \mathbb{R} \mathbb{Z}	
morning max el	-7250 Aug 14 j 18:00	9° \mathbb{I} 05'19	19°19'36	min. Earth dist.	-7249 Jul 11 j 18:18	27° \mathbb{Z} 42'49	0.65575 AU
	-7250 Aug 29 j 18:19	0° \mathbb{Z}		inferior conj	-7249 Jul 13 j 12:23	25° \mathbb{Z} 37'09	-3°03'05
morning set	-7250 Sep 07 j 02:58	13° \mathbb{Z} 04'42		minimum elong	-7249 Jul 13 j 15:30	25° \mathbb{Z} 27'50	3°01'56
	-7250 Sep 17 j 21:18	0° Ω		morning rise	-7249 Jul 19 j 10:59	19° \mathbb{Z} 54'52	
desc. node	-7250 Sep 20 j 02:47	3° Ω 31'03		direct	-7249 Jul 22 j 11:45	19° \mathbb{Z} 03'23	
max. Earth dist.	-7250 Sep 21 j 05:16	5° Ω 15'44	1.44482 AU	asc. node	-7249 Jul 24 j 06:53	19° \mathbb{Z} 21'05	
				morning max el	-7249 Jul 29 j 04:03	22° \mathbb{Z} 45'28	18°35'19
superior conj	-7250 Sep 23 j 15:40	9° Ω 07'19	-0°21'47		-7249 Aug 03 j 21:58	0° \mathbb{I}	
minimum elong	-7250 Sep 23 j 13:01	8° Ω 56'49	0°21'02	morning set	-7249 Aug 18 j 08:12	22° \mathbb{I} 51'24	
	-7250 Oct 06 j 13:57	0° \mathbb{M}			-7249 Aug 22 j 18:08	0° \mathbb{Z}	
evening rise	-7250 Oct 08 j 12:59	3° \mathbb{M} 13'33					
	-7250 Oct 25 j 15:19	0° Ω		superior conj	-7249 Sep 02 j 15:05	17° \mathbb{Z} 20'45	0°26'42
evening max el	-7250 Oct 28 j 03:09	2° Ω 52'23	18°32'59	minimum elong	-7249 Sep 02 j 18:29	17° \mathbb{Z} 34'09	0°26'45
asc. node	-7250 Nov 02 j 08:33	6° Ω 23'20		max. Earth dist.	-7249 Sep 03 j 22:54	19° \mathbb{Z} 26'28	1.44688 AU

































































































































Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-7249 Sep 06 j 23:43	24° \mathfrak{G} 13'45			-7248 Sep 02 j 14:18	0° \mathfrak{Q}	
	-7249 Sep 10 j 15:35	0° \mathfrak{Q}		greatest brilliancy	-7248 Sep 10 j 15:35	12° \mathfrak{Q} 12'59	-0.6m
evening rise	-7249 Sep 19 j 00:23	13° \mathfrak{Q} 12'32		evening max el	-7248 Sep 23 j 19:14	29° \mathfrak{Q} 46'42	20°05'23
	-7249 Sep 29 j 16:14	0° \mathfrak{P}			-7248 Sep 24 j 00:27	0° \mathfrak{P}	
evening max el	-7249 Oct 11 j 13:35	16° \mathfrak{P} 19'50	19°11'21	retrograde	-7248 Oct 01 j 10:58	4° \mathfrak{P} 15'05	
retrograde	-7249 Oct 18 j 14:04	20° \mathfrak{P} 20'52		evening set	-7248 Oct 05 j 01:23	2° \mathfrak{P} 59'43	
asc. node	-7249 Oct 20 j 05:48	20° \mathfrak{P} 05'02		asc. node	-7248 Oct 06 j 03:02	2° \mathfrak{P} 08'38	
evening set	-7249 Oct 21 j 19:21	19° \mathfrak{P} 20'53			-7248 Oct 08 j 04:10	30° \mathfrak{R} \mathfrak{Q}	
inferior conj	-7249 Oct 27 j 12:41	13° \mathfrak{P} 30'00	2°17'05	inferior conj	-7248 Oct 10 j 13:24	26° \mathfrak{Q} 57'27	1°26'59
minimum elong	-7249 Oct 27 j 09:47	13° \mathfrak{P} 39'07	2°16'16	minimum elong	-7248 Oct 10 j 11:28	27° \mathfrak{Q} 03'54	1°26'33
min. Earth dist.	-7249 Oct 28 j 21:43	11° \mathfrak{P} 46'04	0.65664 AU	min. Earth dist.	-7248 Oct 11 j 10:24	25° \mathfrak{Q} 47'43	0.66507 AU
morning rise	-7249 Nov 01 j 23:55	7° \mathfrak{P} 18'29		morning rise	-7248 Oct 15 j 21:20	20° \mathfrak{Q} 41'16	
direct	-7249 Nov 08 j 08:00	4° \mathfrak{P} 35'21		direct	-7248 Oct 21 j 14:58	18° \mathfrak{Q} 12'39	
morning max el	-7249 Nov 21 j 00:11	11° \mathfrak{P} 58'37	26°20'28	morning max el	-7248 Nov 02 j 09:29	25° \mathfrak{Q} 11'29	25°07'43
desc. node	-7249 Dec 04 j 00:31	27° \mathfrak{P} 48'36			-7248 Nov 06 j 19:00	0° \mathfrak{P}	
	-7249 Dec 05 j 13:50	0° \mathfrak{L}		desc. node	-7248 Nov 19 j 21:17	17° \mathfrak{P} 27'18	
	-7249 Dec 24 j 03:40	0° \mathfrak{M}			-7248 Nov 28 j 01:59	0° \mathfrak{L}	
morning set	-7249 Dec 27 j 01:31	5° \mathfrak{M} 21'26		morning set	-7248 Dec 08 j 12:22	17° \mathfrak{L} 37'34	
max. Earth dist.	-7249 Dec 31 j 05:01	13° \mathfrak{M} 18'31	1.35340 AU	max. Earth dist.	-7248 Dec 12 j 07:28	24° \mathfrak{L} 32'23	1.37030 AU
					-7248 Dec 15 j 04:58	0° \mathfrak{M}	
superior conj	-7248 Jan 04 j 21:54	22° \mathfrak{M} 44'51	-1°32'11				
minimum elong	-7248 Jan 05 j 00:26	22° \mathfrak{M} 57'47	1°32'17	superior conj	-7248 Dec 18 j 12:09	6° \mathfrak{M} 24'21	-1°43'55
	-7248 Jan 08 j 10:11	0° \mathfrak{N}		minimum elong	-7248 Dec 18 j 13:49	6° \mathfrak{M} 32'32	1°44'05
evening rise	-7248 Jan 12 j 13:51	8° \mathfrak{N} 36'38		evening rise	-7248 Dec 26 j 17:23	22° \mathfrak{M} 53'30	
asc. node	-7248 Jan 16 j 03:56	15° \mathfrak{N} 49'55			-7248 Dec 30 j 07:45	0° \mathfrak{N}	
	-7248 Jan 24 j 05:27	0° \mathfrak{O}		asc. node	-7247 Jan 02 j 01:08	5° \mathfrak{N} 06'54	
evening max el	-7248 Jan 31 j 11:51	8° \mathfrak{O} 57'36	20°39'38	evening max el	-7247 Jan 13 j 01:14	20° \mathfrak{N} 48'21	19°32'03
retrograde	-7248 Feb 11 j 10:32	14° \mathfrak{O} 07'36		retrograde	-7247 Jan 22 j 09:30	25° \mathfrak{N} 13'44	
evening set	-7248 Feb 13 j 22:51	13° \mathfrak{O} 52'23		evening set	-7247 Jan 24 j 20:22	24° \mathfrak{N} 56'49	
inferior conj	-7248 Feb 22 j 21:14	9° \mathfrak{O} 54'10	1°52'05	inferior conj	-7247 Feb 02 j 04:18	20° \mathfrak{N} 50'06	3°15'52
minimum elong	-7248 Feb 23 j 01:45	9° \mathfrak{O} 47'35	1°50'12	minimum elong	-7247 Feb 02 j 09:30	20° \mathfrak{N} 41'38	3°14'16
min. Earth dist.	-7248 Feb 24 j 05:55	9° \mathfrak{O} 06'38	0.55523 AU	min. Earth dist.	-7247 Feb 04 j 20:05	19° \mathfrak{N} 07'00	0.56540 AU
desc. node	-7248 Mar 01 j 00:39	6° \mathfrak{O} 14'22		morning rise	-7247 Feb 10 j 20:19	16° \mathfrak{N} 04'16	
morning rise	-7248 Mar 03 j 03:21	5° \mathfrak{O} 35'27		direct	-7247 Feb 15 j 10:12	15° \mathfrak{N} 16'49	
direct	-7248 Mar 06 j 11:43	5° \mathfrak{O} 10'57		desc. node	-7247 Feb 15 j 21:44	15° \mathfrak{N} 17'21	
morning max el	-7248 Mar 19 j 18:32	11° \mathfrak{O} 41'09	22°57'50	morning max el	-7247 Mar 01 j 10:11	22° \mathfrak{N} 21'10	24°35'41
	-7248 Apr 02 j 07:45	0° \mathfrak{P}			-7247 Mar 08 j 03:28	0° \mathfrak{O}	
morning set	-7248 Apr 11 j 10:24	17° \mathfrak{P} 33'56			-7247 Mar 25 j 16:18	0° \mathfrak{P}	
asc. node	-7248 Apr 13 j 03:23	21° \mathfrak{P} 09'23		morning set	-7247 Mar 26 j 22:50	2° \mathfrak{P} 38'51	
	-7248 Apr 17 j 06:55	0° \mathfrak{K}		asc. node	-7247 Mar 31 j 00:19	11° \mathfrak{P} 19'24	
superior conj	-7248 Apr 18 j 14:44	2° \mathfrak{K} 49'32	0°52'39	superior conj	-7247 Apr 02 j 23:30	17° \mathfrak{P} 44'45	0°29'39
minimum elong	-7248 Apr 18 j 12:35	2° \mathfrak{K} 38'05	0°52'00	minimum elong	-7247 Apr 02 j 22:15	17° \mathfrak{P} 37'56	0°29'01
max. Earth dist.	-7248 Apr 21 j 03:32	8° \mathfrak{K} 10'05	1.34032 AU	max. Earth dist.	-7247 Apr 04 j 10:38	20° \mathfrak{P} 54'05	1.33255 AU
evening rise	-7248 Apr 26 j 08:53	18° \mathfrak{K} 47'54			-7247 Apr 08 j 17:59	0° \mathfrak{K}	
	-7248 May 02 j 06:37	0° \mathfrak{Y}		evening rise	-7247 Apr 10 j 08:06	3° \mathfrak{K} 15'17	
	-7248 May 21 j 10:53	0° \mathfrak{B}			-7247 Apr 25 j 01:58	0° \mathfrak{Y}	
desc. node	-7248 May 27 j 22:34	7° \mathfrak{B} 45'06		evening max el	-7247 May 12 j 21:31	23° \mathfrak{Y} 12'02	27°23'11
evening max el	-7248 May 30 j 12:42	10° \mathfrak{B} 24'14	27°20'06	desc. node	-7247 May 14 j 19:54	24° \mathfrak{Y} 58'14	
retrograde	-7248 Jun 13 j 01:27	17° \mathfrak{B} 52'03			-7247 May 22 j 21:44	0° \mathfrak{B}	
evening set	-7248 Jun 20 j 02:23	15° \mathfrak{B} 07'30		retrograde	-7247 May 26 j 17:55	0° \mathfrak{B} 40'13	
min. Earth dist.	-7248 Jun 23 j 18:39	11° \mathfrak{B} 40'24	0.64256 AU		-7247 May 30 j 10:26	30° \mathfrak{R} \mathfrak{Y}	
inferior conj	-7248 Jun 26 j 03:09	9° \mathfrak{B} 06'30	-3°34'39	evening set	-7247 Jun 02 j 18:51	28° \mathfrak{Y} 12'49	
minimum elong	-7248 Jun 26 j 05:53	8° \mathfrak{B} 59'01	3°33'55	min. Earth dist.	-7247 Jun 06 j 09:31	25° \mathfrak{Y} 13'18	0.62570 AU
morning rise	-7248 Jul 02 j 09:59	3° \mathfrak{B} 40'48		inferior conj	-7247 Jun 09 j 07:49	22° \mathfrak{Y} 22'19	-3°54'04
direct	-7248 Jul 05 j 05:33	2° \mathfrak{B} 59'38		minimum elong	-7247 Jun 09 j 09:16	22° \mathfrak{Y} 18'48	3°53'49
asc. node	-7248 Jul 10 j 03:49	5° \mathfrak{B} 02'13		morning rise	-7247 Jun 16 j 00:53	17° \mathfrak{Y} 15'42	
morning max el	-7248 Jul 11 j 17:29	6° \mathfrak{B} 27'11	18°08'08	direct	-7247 Jun 18 j 16:42	16° \mathfrak{Y} 43'02	
	-7248 Jul 27 j 09:02	0° \mathfrak{I}		morning max el	-7247 Jun 25 j 07:51	20° \mathfrak{Y} 05'50	17°58'58
morning set	-7248 Jul 29 j 15:39	3° \mathfrak{I} 52'07		asc. node	-7247 Jun 27 j 00:44	21° \mathfrak{Y} 56'26	
					-7247 Jul 02 j 16:47	0° \mathfrak{B}	
superior conj	-7248 Aug 12 j 00:06	26° \mathfrak{I} 04'27	1°08'44	morning set	-7247 Jul 11 j 21:57	15° \mathfrak{B} 58'00	
minimum elong	-7248 Aug 12 j 06:26	26° \mathfrak{I} 30'04	1°08'33		-7247 Jul 19 j 21:17	0° \mathfrak{I}	
	-7248 Aug 14 j 10:31	0° \mathfrak{G}					
max. Earth dist.	-7248 Aug 16 j 15:47	3° \mathfrak{G} 33'05	1.44174 AU	superior conj	-7247 Jul 23 j 10:16	6° \mathfrak{I} 03'23	1°36'16
desc. node	-7248 Aug 23 j 20:44	14° \mathfrak{G} 55'21		minimum elong	-7247 Jul 23 j 14:56	6° \mathfrak{I} 23'05	1°36'21
evening rise	-7248 Aug 28 j 12:01	22° \mathfrak{G} 08'24		max. Earth dist.	-7247 Jul 30 j 04:26	17° \mathfrak{I} 16'01	1.43020 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7247 Aug 07 j 04:05	0°☿			-7246 Jul 12 j 06:11	0°♊	
evening rise	-7247 Aug 07 j 13:57	0°☿38'31		max. Earth dist.	-7246 Jul 12 j 11:00	0°♊20'14	1.41387 AU
desc. node	-7247 Aug 10 j 17:48	5°☿32'39		evening rise	-7246 Jul 18 j 03:44	9°♊43'23	
	-7247 Aug 27 j 06:04	0°♌		desc. node	-7246 Jul 28 j 14:54	26°♊02'03	
evening max el	-7247 Sep 06 j 18:32	13°♌11'12	21°12'49		-7246 Jul 31 j 06:39	0°☿	
retrograde	-7247 Sep 15 j 07:37	18°♌14'26		evening max el	-7246 Aug 20 j 11:25	26°☿34'07	22°30'03
evening set	-7247 Sep 19 j 09:22	16°♌41'01			-7246 Aug 24 j 09:00	0°♌	
asc. node	-7247 Sep 23 j 00:14	12°♌50'17		retrograde	-7246 Aug 30 j 02:20	2°♌16'43	
inferior conj	-7247 Sep 24 j 17:48	10°♌30'43	0°34'42	evening set	-7246 Sep 03 j 17:25	0°♌23'15	
minimum elong	-7247 Sep 24 j 17:00	10°♌33'28	0°34'47		-7246 Sep 04 j 04:08	30°☿☿	
min. Earth dist.	-7247 Sep 25 j 03:58	9°♌55'51	0.67040 AU	inferior conj	-7246 Sep 08 j 23:58	24°☿08'16	-0°17'53
morning rise	-7247 Sep 30 j 00:27	4°♌13'00		minimum elong	-7246 Sep 09 j 00:21	24°☿06'55	0°17'14
direct	-7247 Oct 05 j 03:01	2°♌03'19		min. Earth dist.	-7246 Sep 08 j 23:55	24°☿08'26	0.67282 AU
morning max el	-7247 Oct 15 j 19:00	8°♌26'28	23°44'19	asc. node	-7246 Sep 09 j 21:22	22°☿54'37	
	-7247 Nov 01 j 16:24	0°♍		morning rise	-7246 Sep 14 j 07:10	17°☿52'24	
desc. node	-7247 Nov 06 j 18:03	7°♍29'49		direct	-7246 Sep 18 j 19:31	16°☿02'52	
morning set	-7247 Nov 19 j 23:47	28°♍41'14		morning max el	-7246 Sep 28 j 07:12	21°☿43'34	22°19'22
	-7247 Nov 20 j 18:19	0°♎			-7246 Oct 05 j 07:53	0°♌	
max. Earth dist.	-7247 Nov 24 j 04:26	5°♎55'43	1.39001 AU	desc. node	-7246 Oct 24 j 14:49	27°♌49'11	
					-7246 Oct 26 j 00:30	0°♍	
superior conj	-7247 Dec 01 j 13:15	19°♎20'08	-1°48'11	morning set	-7246 Oct 31 j 07:28	8°♍23'35	
minimum elong	-7247 Dec 01 j 13:04	19°♎19'14	1°48'18	max. Earth dist.	-7246 Nov 06 j 03:15	17°♍59'08	1.41012 AU
	-7247 Dec 07 j 02:57	0°♎			-7246 Nov 13 j 02:18	0°♎	
evening rise	-7247 Dec 10 j 13:56	6°♎44'02					
asc. node	-7247 Dec 19 j 22:21	23°♎52'42		superior conj	-7246 Nov 13 j 20:06	1°♎19'05	-1°42'04
	-7247 Dec 24 j 03:28	0°♏		minimum elong	-7246 Nov 13 j 17:10	1°♎06'02	1°41'53
evening max el	-7247 Dec 27 j 00:18	3°♏12'06	18°43'55	evening rise	-7246 Nov 24 j 00:30	20°♎01'20	
retrograde	-7246 Jan 04 j 01:13	7°♏05'17			-7246 Nov 29 j 10:14	0°♎	
evening set	-7246 Jan 06 j 13:10	6°♏44'13		asc. node	-7246 Dec 06 j 19:36	11°♎57'25	
inferior conj	-7246 Jan 14 j 05:48	2°♏19'48	4°00'49	evening max el	-7246 Dec 10 j 06:54	16°♎02'41	18°15'58
minimum elong	-7246 Jan 14 j 08:22	2°♏14'59	4°00'10	retrograde	-7246 Dec 17 j 10:40	19°♎37'54	
	-7246 Jan 17 j 08:42	30°♎♎		evening set	-7246 Dec 20 j 00:16	19°♎11'14	
min. Earth dist.	-7246 Jan 17 j 12:12	29°♎53'44	0.58172 AU	inferior conj	-7246 Dec 27 j 03:06	14°♎25'19	4°11'09
morning rise	-7246 Jan 22 j 01:19	27°♎08'09		minimum elong	-7246 Dec 27 j 02:30	14°♎26'37	4°10'50
direct	-7246 Jan 27 j 21:32	25°♎44'19		min. Earth dist.	-7246 Dec 30 j 09:00	11°♎37'22	0.60091 AU
desc. node	-7246 Feb 02 j 18:45	27°♎06'59		morning rise	-7245 Jan 03 j 03:09	8°♎54'08	
	-7246 Feb 07 j 11:26	0°♏		direct	-7245 Jan 09 j 20:25	6°♎51'34	
morning max el	-7246 Feb 11 j 02:04	3°♏07'21	26°03'27	desc. node	-7245 Jan 20 j 15:42	11°♎28'22	
	-7246 Mar 02 j 08:42	0°♐		morning max el	-7245 Jan 23 j 22:53	14°♎23'14	27°06'48
morning set	-7246 Mar 11 j 10:44	17°♐42'21			-7245 Feb 05 j 13:41	0°♏	
	-7246 Mar 17 j 04:02	0°♑			-7245 Feb 22 j 13:39	0°♐	
asc. node	-7246 Mar 17 j 21:17	1°♑34'09		morning set	-7245 Feb 23 j 20:18	2°♐37'42	
superior conj	-7246 Mar 18 j 10:37	2°♑46'58	0°05'40	superior conj	-7245 Mar 02 j 22:25	17°♐49'55	-0°18'30
minimum elong	-7246 Mar 18 j 10:24	2°♑45'44	0°05'10	minimum elong	-7245 Mar 02 j 23:14	17°♐54'22	0°18'49
behind sun begin	-7246 Mar 18 j 05:39	2°♑19'47		max. Earth dist.	-7245 Mar 02 j 12:16	16°♐54'29	1.32702 AU
behind sun end	-7246 Mar 18 j 15:09	3°♑11'41		asc. node	-7245 Mar 04 j 18:16	21°♐49'28	
max. Earth dist.	-7246 Mar 18 j 22:43	3°♑52'59	1.32813 AU		-7245 Mar 08 j 13:09	0°♑	
evening rise	-7246 Mar 25 j 13:29	18°♑01'06		evening rise	-7245 Mar 09 j 22:43	2°♑57'07	
	-7246 Mar 31 j 14:52	0°♒			-7245 Mar 24 j 15:54	0°♒	
	-7246 Apr 20 j 01:19	0°♓		evening max el	-7245 Apr 07 j 00:34	16°♒57'01	25°53'26
evening max el	-7246 Apr 25 j 01:53	5°♓24'14	26°53'43	desc. node	-7245 Apr 18 j 14:29	23°♒57'38	
desc. node	-7246 May 01 j 17:12	10°♓34'10		retrograde	-7245 Apr 21 j 03:27	24°♒13'16	
retrograde	-7246 May 09 j 03:18	12°♓49'03		evening set	-7245 Apr 26 j 20:32	22°♒54'03	
evening set	-7246 May 15 j 17:50	10°♓52'13		min. Earth dist.	-7245 May 01 j 13:34	20°♒05'32	0.58604 AU
min. Earth dist.	-7246 May 19 j 15:15	8°♓06'07	0.60614 AU	inferior conj	-7245 May 04 j 20:50	17°♒39'09	-3°31'54
inferior conj	-7246 May 22 j 22:55	5°♓16'13	-3°55'44	minimum elong	-7245 May 04 j 17:16	17°♒45'48	3°31'32
minimum elong	-7246 May 22 j 22:04	5°♓18'03	3°55'42	morning rise	-7245 May 12 j 16:53	13°♒13'34	
morning rise	-7246 May 30 j 04:22	0°♓30'11		direct	-7245 May 15 j 03:25	12°♒53'48	
direct	-7246 Jun 01 j 17:22	0°♓04'34		morning max el	-7245 May 23 j 04:10	16°♒42'34	18°37'57
morning max el	-7246 Jun 08 j 20:22	3°♓33'51	18°08'39	asc. node	-7245 May 31 j 18:29	28°♒23'27	
asc. node	-7246 Jun 13 j 21:37	9°♓47'53			-7245 Jun 01 j 16:55	0°♓	
morning set	-7246 Jun 24 j 22:02	28°♓56'37		morning set	-7245 Jun 08 j 11:19	12°♓36'51	
	-7246 Jun 25 j 11:39	0°♔					
				superior conj	-7245 Jun 17 j 11:08	29°♓51'37	1°48'35
superior conj	-7246 Jul 04 j 23:30	17°♔23'17	1°48'35	minimum elong	-7245 Jun 17 j 10:02	29°♓46'27	1°48'46
minimum elong	-7246 Jul 05 j 00:57	17°♔29'44	1°48'52		-7245 Jun 17 j 12:56	0°♔	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-7245 Jun 24 j 12:54	12°  42'44	1.39510 AU	minimum elong	-7244 May 30 j 13:09	13°  01'21	1°39'31
evening rise	-7245 Jun 28 j 18:58	20°  02'55		max. Earth dist.	-7244 Jun 05 j 14:40	24°  35'42	1.37633 AU
	-7245 Jul 04 j 20:05	0°  II			-7244 Jun 08 j 13:46	0°  B	
desc. node	-7245 Jul 15 j 12:03	16°  II18'42		evening rise	-7244 Jun 09 j 12:37	1°  B42'08	
	-7245 Jul 25 j 10:12	0°  D			-7244 Jun 26 j 23:51	0°  II	
evening max el	-7245 Aug 02 j 23:39	9°  D57'31	23°51'28	desc. node	-7244 Jul 01 j 09:17	6°  II16'56	
retrograde	-7245 Aug 13 j 17:47	16°  D18'31		evening max el	-7244 Jul 15 j 09:56	23°  II23'55	25°09'43
evening set	-7245 Aug 18 j 23:39	14°  D04'35			-7244 Jul 25 j 02:44	0°  D	
inferior conj	-7245 Aug 24 j 06:09	7°  D47'55	-1°09'07	retrograde	-7244 Jul 27 j 05:16	0°  D16'57	
minimum elong	-7245 Aug 24 j 07:40	7°  D42'47	1°08'01		-7244 Jul 29 j 05:31	30°  RII	
min. Earth dist.	-7245 Aug 23 j 19:42	8°  D23'36	0.67238 AU	evening set	-7244 Aug 02 j 02:15	27°  II44'34	
asc. node	-7245 Aug 27 j 18:28	3°  D21'39		min. Earth dist.	-7244 Aug 06 j 12:56	22°  II40'36	0.66880 AU
morning rise	-7245 Aug 29 j 15:35	1°  D37'22		inferior conj	-7244 Aug 07 j 10:41	21°  II28'57	-1°57'21
direct	-7245 Sep 02 j 15:19	0°  D07'13		minimum elong	-7244 Aug 07 j 13:07	21°  II20'57	1°56'01
morning max el	-7245 Sep 11 j 00:55	5°  D05'38	21°00'14	morning rise	-7244 Aug 12 j 23:58	15°  II27'04	
	-7245 Sep 29 j 12:24	0°  Q		asc. node	-7244 Aug 13 j 15:31	15°  II02'47	
morning set	-7245 Oct 10 j 14:55	16°  Q58'37		direct	-7244 Aug 16 j 13:04	14°  II14'09	
desc. node	-7245 Oct 11 j 11:34	18°  Q19'27		morning max el	-7244 Aug 24 j 01:41	18°  II36'20	19°52'18
	-7245 Oct 18 j 19:23	0°  Q			-7244 Sep 01 j 23:20	0°  D	
max. Earth dist.	-7245 Oct 19 j 08:52	0°  Q54'47	1.42778 AU	morning set	-7244 Sep 18 j 15:29	25°  D19'46	
					-7244 Sep 21 j 15:27	0°  Q	
superior conj	-7245 Oct 26 j 02:46	12°  Q05'30	-1°22'26	desc. node	-7244 Sep 27 j 08:24	8°  Q57'12	
minimum elong	-7245 Oct 25 j 21:19	11°  Q42'30	1°21'43	max. Earth dist.	-7244 Sep 30 j 21:28	14°  Q34'30	1.44048 AU
	-7245 Nov 05 j 10:06	0°  Q					
evening rise	-7245 Nov 06 j 21:06	2°  Q35'51		superior conj	-7244 Oct 05 j 05:37	21°  Q32'14	-0°47'37
asc. node	-7245 Nov 23 j 16:51	29°  Q07'43		minimum elong	-7244 Oct 05 j 00:33	21°  Q11'47	0°46'40
evening max el	-7245 Nov 23 j 18:08	29°  Q10'57	18°07'48		-7244 Oct 10 j 10:04	0°  Q	
	-7245 Nov 24 j 14:49	0°  Q		evening rise	-7244 Oct 18 j 23:08	14°  Q18'16	
retrograde	-7245 Nov 30 j 10:44	2°  Q40'58			-7244 Oct 28 j 07:18	0°  Q	
evening set	-7245 Dec 03 j 02:37	2°  Q07'30		evening max el	-7244 Nov 06 j 07:07	12°  Q30'19	18°18'34
	-7245 Dec 06 j 11:41	30°  RQ		asc. node	-7244 Nov 09 j 14:06	15°  Q08'54	
inferior conj	-7245 Dec 09 j 17:36	27°  Q00'02	3°56'32	retrograde	-7244 Nov 12 j 21:11	16°  Q05'42	
minimum elong	-7245 Dec 09 j 14:56	27°  Q06'38	3°56'00	evening set	-7244 Nov 15 j 16:38	15°  Q23'53	
min. Earth dist.	-7245 Dec 12 j 13:34	24°  Q12'29	0.61987 AU	inferior conj	-7244 Nov 21 j 21:45	9°  Q57'00	3°25'28
morning rise	-7245 Dec 16 j 02:18	21°  Q13'46		minimum elong	-7244 Nov 21 j 18:19	10°  Q06'33	3°24'39
direct	-7245 Dec 23 j 04:13	18°  Q42'00		min. Earth dist.	-7244 Nov 24 j 04:07	7°  Q26'52	0.63660 AU
morning max el	-7244 Jan 06 j 01:57	26°  Q18'15	27°36'54	morning rise	-7244 Nov 27 j 19:24	3°  Q58'35	
desc. node	-7244 Jan 07 j 12:35	27°  Q45'27		direct	-7244 Dec 04 j 19:27	1°  Q11'54	
	-7244 Jan 09 j 14:14	0°  Q		morning max el	-7244 Dec 18 j 09:49	8°  Q49'47	27°31'30
	-7244 Jan 30 j 00:28	0°  Q		desc. node	-7244 Dec 24 j 09:25	15°  Q25'58	
morning set	-7244 Feb 08 j 01:30	17°  Q17'16			-7243 Jan 03 j 23:56	0°  Q	
max. Earth dist.	-7244 Feb 13 j 23:37	29°  Q45'28	1.32929 AU		-7243 Jan 21 j 05:08	0°  Q	
	-7244 Feb 14 j 02:19	0°  Q		morning set	-7243 Jan 21 j 23:50	1°  Q32'23	
				max. Earth dist.	-7243 Jan 27 j 04:52	12°  Q12'25	1.33527 AU
superior conj	-7244 Feb 15 j 09:13	2°  Q47'15	-0°41'57				
minimum elong	-7244 Feb 15 j 10:57	2°  Q56'41	0°42'06	superior conj	-7243 Jan 29 j 17:17	17°  Q32'37	-1°03'48
asc. node	-7244 Feb 19 j 15:19	12°  Q01'08		minimum elong	-7243 Jan 29 j 19:41	17°  Q45'30	1°03'52
evening rise	-7244 Feb 22 j 09:54	17°  Q56'00			-7243 Feb 04 j 12:50	0°  Q	
	-7244 Feb 28 j 10:11	0°  Q		evening rise	-7243 Feb 05 j 21:15	2°  Q51'03	
evening max el	-7244 Mar 18 j 18:25	27°  Q57'18	24°30'09	asc. node	-7243 Feb 05 j 12:24	2°  Q04'37	
	-7244 Mar 21 j 01:48	0°  Q			-7243 Feb 21 j 01:16	0°  Q	
retrograde	-7244 Apr 01 j 15:55	4°  Q55'53		evening max el	-7243 Feb 28 j 11:28	8°  Q44'45	22°56'38
desc. node	-7244 Apr 04 j 11:44	4°  Q37'40		retrograde	-7243 Mar 13 j 15:56	15°  Q11'11	
evening set	-7244 Apr 06 j 04:12	4°  Q10'03		evening set	-7243 Mar 17 j 00:50	14°  Q46'17	
min. Earth dist.	-7244 Apr 12 j 06:57	1°  Q06'01	0.56840 AU	desc. node	-7243 Mar 22 j 08:59	12°  Q39'25	
	-7244 Apr 14 j 00:17	30°  Q		min. Earth dist.	-7243 Mar 24 j 22:04	11°  Q14'52	0.55654 AU
inferior conj	-7244 Apr 14 j 22:58	29°  Q23'17	-2°34'30	inferior conj	-7243 Mar 26 j 06:26	10°  Q27'51	-1°02'01
minimum elong	-7244 Apr 14 j 18:04	29°  Q31'12	2°33'34	minimum elong	-7243 Mar 26 j 03:45	10°  Q31'46	1°01'32
morning rise	-7244 Apr 23 j 11:03	25°  Q15'12		morning rise	-7243 Apr 04 j 08:48	6°  Q28'20	
direct	-7244 Apr 25 j 19:33	24°  Q59'49		direct	-7243 Apr 06 j 18:05	6°  Q14'44	
morning max el	-7244 May 05 j 04:25	29°  Q22'41	19°27'25	morning max el	-7243 Apr 17 j 18:44	11°  Q25'18	20°36'34
	-7244 May 05 j 19:51	0°  Q			-7243 Apr 30 j 19:29	0°  Q	
asc. node	-7244 May 17 j 15:21	17°  Q32'42		asc. node	-7243 May 04 j 12:13	7°  Q06'43	
morning set	-7244 May 22 j 10:10	26°  Q49'33		morning set	-7243 May 06 j 15:33	11°  Q25'30	
	-7244 May 24 j 00:17	0°  Q					
superior conj	-7244 May 30 j 15:38	13°  Q13'29	1°39'38	superior conj	-7243 May 14 j 08:08	27°  Q14'12	1°24'28
				minimum elong	-7243 May 14 j 05:16	26°  Q59'40	1°24'02

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7243 May 15 j 16:54	0°♿		superior conj	-7242 Apr 28 j 09:01	11°♿42'55	1°05'07
max. Earth dist.	-7243 May 18 j 21:43	6°♿20'58	1.35966 AU	minimum elong	-7242 Apr 28 j 06:28	11°♿29'35	1°04'30
evening rise	-7243 May 23 j 03:42	14°♿27'21		max. Earth dist.	-7242 May 01 j 14:17	18°♿23'12	1.34634 AU
	-7243 May 31 j 23:03	0°♿		evening rise	-7242 May 06 j 10:43	28°♿03'07	
desc. node	-7243 Jun 18 j 06:36	25°♿47'41			-7242 May 07 j 11:01	0°♿	
	-7243 Jun 21 j 15:09	0°♿			-7242 May 25 j 04:09	0°♿	
evening max el	-7243 Jun 27 j 20:17	6°♿50'31	26°16'45	desc. node	-7242 Jun 05 j 03:55	14°♿39'05	
retrograde	-7243 Jul 10 j 12:15	14°♿05'43		evening max el	-7242 Jun 10 j 07:18	20°♿11'06	27°04'20
evening set	-7243 Jul 16 j 23:04	11°♿20'33		retrograde	-7242 Jun 23 j 14:15	27°♿37'25	
min. Earth dist.	-7243 Jul 21 j 01:17	6°♿55'26	0.66164 AU	evening set	-7242 Jun 30 j 11:28	24°♿49'03	
inferior conj	-7243 Jul 22 j 11:38	5°♿08'26	-2°40'56	min. Earth dist.	-7242 Jul 04 j 06:37	21°♿01'57	0.65063 AU
minimum elong	-7243 Jul 22 j 14:39	4°♿59'03	2°39'38	inferior conj	-7242 Jul 06 j 06:52	18°♿42'59	-3°17'43
	-7243 Jul 27 j 06:24	30°♿8		minimum elong	-7242 Jul 06 j 09:55	18°♿34'11	3°16'43
morning rise	-7243 Jul 28 j 06:23	29°♿18'21		morning rise	-7242 Jul 12 j 08:46	13°♿07'32	
direct	-7243 Jul 31 j 10:59	28°♿19'58		direct	-7242 Jul 15 j 06:59	12°♿20'54	
asc. node	-7243 Jul 31 j 12:31	28°♿20'00		asc. node	-7242 Jul 18 j 09:30	13°♿12'04	
	-7243 Aug 04 j 19:57	0°♿		morning max el	-7242 Jul 21 j 20:44	15°♿55'56	18°21'32
morning max el	-7243 Aug 07 j 08:54	2°♿14'13	18°58'46		-7242 Jul 31 j 24:00	0°♿	
	-7243 Aug 26 j 11:42	0°♿		morning set	-7242 Aug 09 j 22:56	14°♿43'40	
morning set	-7243 Aug 29 j 06:30	4°♿25'29			-7242 Aug 19 j 06:56	0°♿	
max. Earth dist.	-7243 Sep 13 j 13:58	28°♿38'31	1.44659 AU				
				superior conj	-7242 Aug 24 j 10:48	8°♿16'33	0°45'59
superior conj	-7243 Sep 14 j 09:59	29°♿57'32	-0°01'13	minimum elong	-7242 Aug 24 j 16:05	8°♿37'33	0°45'51
minimum elong	-7243 Sep 14 j 09:53	29°♿57'11	0°00'46	max. Earth dist.	-7242 Aug 27 j 07:10	12°♿47'56	1.44552 AU
behind sun begin	-7243 Sep 13 j 22:29	29°♿12'08		desc. node	-7242 Sep 01 j 02:16	20°♿21'43	
behind sun end	-7243 Sep 14 j 21:18	0°♿42'15			-7242 Sep 07 j 05:46	0°♿	
desc. node	-7243 Sep 14 j 05:18	29°♿39'01		evening rise	-7242 Sep 10 j 02:00	4°♿26'50	
	-7243 Sep 14 j 10:36	0°♿		greatest brilliancy	-7242 Sep 21 j 02:49	21°♿35'06	-0.7m
evening rise	-7243 Sep 30 j 01:36	24°♿57'18			-7242 Sep 26 j 18:29	0°♿	
	-7243 Oct 03 j 04:22	0°♿		evening max el	-7242 Oct 04 j 03:45	9°♿23'02	19°32'35
evening max el	-7243 Oct 20 j 19:09	25°♿55'44	18°47'16	retrograde	-7242 Oct 11 j 10:08	13°♿35'03	
asc. node	-7243 Oct 27 j 11:20	29°♿45'20		asc. node	-7242 Oct 14 j 08:34	12°♿44'55	
retrograde	-7243 Oct 27 j 14:03	29°♿45'25		evening set	-7242 Oct 14 j 18:55	12°♿29'05	
evening set	-7243 Oct 30 j 15:01	28°♿52'58		inferior conj	-7242 Oct 20 j 09:48	6°♿33'03	1°56'14
inferior conj	-7243 Nov 05 j 12:09	23°♿09'53	2°44'02	minimum elong	-7242 Oct 20 j 07:16	6°♿41'14	1°55'33
minimum elong	-7243 Nov 05 j 08:52	23°♿19'48	2°43'08	min. Earth dist.	-7242 Oct 21 j 13:38	5°♿03'11	0.66057 AU
min. Earth dist.	-7243 Nov 07 j 04:42	21°♿07'18	0.65021 AU	morning rise	-7242 Oct 25 j 19:19	0°♿18'59	
morning rise	-7243 Nov 11 j 02:18	17°♿02'06			-7242 Oct 26 j 04:13	30°♿8	
direct	-7243 Nov 17 j 17:25	14°♿14'18		direct	-7242 Oct 31 j 21:27	27°♿40'57	
morning max el	-7243 Nov 30 j 19:44	21°♿46'54	26°53'59		-7242 Nov 07 j 08:47	0°♿	
	-7243 Dec 08 j 02:22	0°♿		morning max el	-7242 Nov 13 j 05:18	4°♿56'14	25°51'24
desc. node	-7243 Dec 11 j 06:14	4°♿05'32		desc. node	-7242 Nov 28 j 02:59	23°♿26'12	
	-7243 Dec 28 j 03:31	0°♿			-7242 Dec 02 j 14:20	0°♿	
morning set	-7242 Jan 05 j 12:02	15°♿12'31		morning set	-7242 Dec 19 j 09:37	28°♿03'19	
max. Earth dist.	-7242 Jan 10 j 00:22	24°♿05'53	1.34542 AU		-7242 Dec 20 j 10:53	0°♿	
	-7242 Jan 12 j 21:36	0°♿		max. Earth dist.	-7242 Dec 23 j 08:03	5°♿26'28	1.36004 AU
superior conj	-7242 Jan 13 j 20:34	1°♿59'19	-1°22'56	superior conj	-7242 Dec 28 j 16:28	15°♿58'27	-1°37'55
minimum elong	-7242 Jan 13 j 23:14	2°♿13'11	1°23'00	minimum elong	-7242 Dec 28 j 18:44	16°♿09'53	1°38'04
evening rise	-7242 Jan 21 j 07:04	17°♿36'10			-7241 Jan 04 j 13:05	0°♿	
asc. node	-7242 Jan 23 j 09:33	21°♿55'02		evening rise	-7241 Jan 05 j 13:26	2°♿04'25	
	-7242 Jan 27 j 13:14	0°♿		asc. node	-7241 Jan 10 j 06:43	11°♿25'49	
evening max el	-7242 Feb 10 j 09:43	19°♿45'41	21°26'18		-7241 Jan 22 j 10:40	0°♿	
retrograde	-7242 Feb 22 j 07:11	25°♿25'23		evening max el	-7241 Jan 23 j 17:15	1°♿16'27	20°08'45
evening set	-7242 Feb 24 j 23:12	25°♿09'12		retrograde	-7241 Feb 02 j 23:17	6°♿06'01	
inferior conj	-7242 Mar 06 j 03:21	21°♿08'33	0°50'12	evening set	-7241 Feb 05 j 10:15	5°♿50'38	
minimum elong	-7242 Mar 06 j 05:35	21°♿05'23	0°48'59	inferior conj	-7241 Feb 14 j 02:57	1°♿50'51	2°32'01
min. Earth dist.	-7242 Mar 06 j 12:38	20°♿55'22	0.55301 AU	minimum elong	-7241 Feb 14 j 08:19	1°♿42'44	2°30'04
desc. node	-7242 Mar 09 j 06:09	19°♿25'03		min. Earth dist.	-7241 Feb 16 j 02:53	0°♿38'27	0.55858 AU
morning rise	-7242 Mar 15 j 11:49	17°♿01'12			-7241 Feb 17 j 05:12	30°♿8	
direct	-7242 Mar 18 j 07:25	16°♿43'40		morning rise	-7241 Feb 23 j 04:21	27°♿20'46	
morning max el	-7242 Mar 30 j 22:11	22°♿47'33	22°02'47	desc. node	-7241 Feb 24 j 03:16	27°♿06'45	
	-7242 Apr 06 j 04:03	0°♿		direct	-7241 Feb 27 j 00:28	26°♿48'14	
morning set	-7242 Apr 21 j 01:10	26°♿17'48			-7241 Mar 08 j 06:46	0°♿	
asc. node	-7242 Apr 21 j 09:08	26°♿59'07		morning max el	-7241 Mar 12 j 16:30	3°♿35'54	23°39'38
	-7242 Apr 22 j 19:44	0°♿			-7241 Mar 30 j 21:35	0°♿	
				morning set	-7241 Apr 05 j 13:04	11°♿19'24	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

asc. node	-7241 Apr 08 j 06:04	17° \approx 03'49		asc. node	-7240 Mar 25 j 03:00	7° \approx 15'54	
superior conj	-7241 Apr 12 j 15:30	26° \approx 30'10	0°43'06	superior conj	-7240 Mar 27 j 01:26	11° \approx 28'24	0°19'32
minimum elong	-7241 Apr 12 j 13:42	26° \approx 20'30	0°42'26	minimum elong	-7240 Mar 27 j 00:36	11° \approx 23'53	0°18'58
	-7241 Apr 14 j 06:50	0° \mathbb{X}		max. Earth dist.	-7240 Mar 28 j 02:26	13° \approx 44'04	1.33029 AU
max. Earth dist.	-7241 Apr 14 j 16:44	0° \mathbb{X} 52'31	1.33660 AU	evening rise	-7240 Apr 03 j 07:10	26° \approx 50'52	
evening rise	-7241 Apr 20 j 05:02	12° \mathbb{X} 14'55			-7240 Apr 04 j 20:30	0° \mathbb{X}	
	-7241 Apr 29 j 17:02	0° \mathbb{Y}			-7240 Apr 22 j 03:30	0° \mathbb{Y}	
	-7241 May 20 j 14:16	0° \mathbb{Z}		evening max el	-7240 May 05 j 01:09	15° \mathbb{Y} 49'25	27°14'47
desc. node	-7241 May 23 j 01:14	2° \mathbb{Z} 34'39		desc. node	-7240 May 08 j 22:34	19° \mathbb{Y} 10'30	
evening max el	-7241 May 23 j 17:44	3° \mathbb{Z} 15'07	27°25'22	retrograde	-7240 May 18 j 23:53	23° \mathbb{Y} 15'46	
retrograde	-7241 Jun 06 j 10:28	10° \mathbb{Z} 43'50		evening set	-7240 May 25 j 21:45	21° \mathbb{Y} 00'19	
evening set	-7241 Jun 13 j 12:18	8° \mathbb{Z} 05'05		min. Earth dist.	-7240 May 29 j 14:09	18° \mathbb{Y} 08'19	0.61761 AU
min. Earth dist.	-7241 Jun 17 j 03:15	4° \mathbb{Z} 50'45	0.63578 AU	inferior conj	-7240 Jun 01 j 17:07	15° \mathbb{Y} 15'34	-3°57'23
inferior conj	-7241 Jun 19 j 17:46	2° \mathbb{Z} 07'54	-3°44'42	minimum elong	-7240 Jun 01 j 17:42	15° \mathbb{Y} 14'14	3°57'18
minimum elong	-7241 Jun 19 j 20:04	2° \mathbb{Z} 01'51	3°44'11	morning rise	-7240 Jun 08 j 15:07	10° \mathbb{Y} 17'17	
	-7241 Jun 21 j 20:25	30° \mathbb{R} \mathbb{Y}		direct	-7240 Jun 11 j 05:46	9° \mathbb{Y} 47'38	
morning rise	-7241 Jun 26 j 04:40	26° \mathbb{Y} 49'48		morning max el	-7240 Jun 18 j 00:41	13° \mathbb{Y} 11'42	18°00'42
direct	-7241 Jun 28 j 22:24	26° \mathbb{Y} 12'31		asc. node	-7240 Jun 21 j 03:21	16° \mathbb{Y} 46'25	
asc. node	-7241 Jul 05 j 06:26	29° \mathbb{Y} 26'19			-7240 Jun 29 j 10:48	0° \mathbb{Z}	
morning max el	-7241 Jul 05 j 10:51	29° \mathbb{Y} 37'08	18°01'52	morning set	-7240 Jul 04 j 07:17	8° \mathbb{Z} 44'18	
	-7241 Jul 05 j 19:51	0° \mathbb{Z}					
morning set	-7241 Jul 22 j 16:46	26° \mathbb{Z} 14'06		superior conj	-7240 Jul 15 j 03:30	28° \mathbb{Z} 03'34	1°43'13
	-7241 Jul 24 j 21:00	0° \mathbb{I}		minimum elong	-7240 Jul 15 j 06:49	28° \mathbb{Z} 17'52	1°43'26
					-7240 Jul 16 j 06:32	0° \mathbb{I}	
superior conj	-7241 Aug 04 j 05:32	17° \mathbb{I} 29'39	1°22'22	max. Earth dist.	-7240 Jul 22 j 08:58	10° \mathbb{I} 15'36	1.42378 AU
minimum elong	-7241 Aug 04 j 11:34	17° \mathbb{I} 54'30	1°22'16	evening rise	-7240 Jul 29 j 11:37	21° \mathbb{I} 43'45	
max. Earth dist.	-7241 Aug 09 j 22:18	26° \mathbb{I} 45'50	1.43756 AU		-7240 Aug 03 j 19:05	0° \mathbb{Z}	
	-7241 Aug 11 j 22:52	0° \mathbb{S}		desc. node	-7240 Aug 04 j 20:21	1° \mathbb{S} 36'42	
desc. node	-7241 Aug 18 j 23:17	11° \mathbb{S} 02'12			-7240 Aug 24 j 17:49	0° \mathbb{Z}	
evening rise	-7241 Aug 20 j 07:03	13° \mathbb{S} 05'28		evening max el	-7240 Aug 30 j 03:30	6° \mathbb{Z} 13'47	21°44'44
	-7241 Aug 31 j 09:16	0° \mathbb{Q}		retrograde	-7240 Sep 08 j 02:54	11° \mathbb{Z} 32'49	
evening max el	-7241 Sep 17 j 06:55	22° \mathbb{Q} 49'49	20°32'40	evening set	-7240 Sep 12 j 10:14	9° \mathbb{Z} 50'55	
retrograde	-7241 Sep 25 j 07:02	27° \mathbb{Q} 31'55		asc. node	-7240 Sep 17 j 02:55	4° \mathbb{Q} 29'04	
evening set	-7241 Sep 29 j 02:01	26° \mathbb{Q} 09'19		inferior conj	-7240 Sep 17 j 17:40	3° \mathbb{Q} 38'23	0°12'21
asc. node	-7241 Oct 01 j 05:45	24° \mathbb{Q} 10'25		minimum elong	-7240 Sep 17 j 17:22	3° \mathbb{Q} 39'24	0°12'39
inferior conj	-7241 Oct 04 j 12:19	20° \mathbb{Q} 03'31	1°04'58	transit middle	-7240 Sep 17 j 17:22	3° \mathbb{Q} 39'24	0°12'39
minimum elong	-7241 Oct 04 j 10:51	20° \mathbb{Q} 08'29	1°04'44	transit begin	-7240 Sep 17 j 15:39	3° \mathbb{Q} 45'19	
min. Earth dist.	-7241 Oct 05 j 04:41	19° \mathbb{Q} 08'21	0.66775 AU	transit end	-7240 Sep 17 j 19:05	3° \mathbb{Q} 33'29	
morning rise	-7241 Oct 09 j 19:29	13° \mathbb{Q} 46'20		min. Earth dist.	-7240 Sep 17 j 23:26	3° \mathbb{Q} 18'31	0.67188 AU
direct	-7241 Oct 15 j 06:49	11° \mathbb{Q} 25'09			-7240 Sep 20 j 11:34	30° \mathbb{R} \mathbb{S}	
morning max el	-7241 Oct 26 j 14:14	18° \mathbb{Q} 09'42	24°32'53	morning rise	-7240 Sep 23 j 00:22	27° \mathbb{S} 21'19	
	-7241 Nov 05 j 13:35	0° \mathbb{P}		direct	-7240 Sep 27 j 20:48	25° \mathbb{S} 20'13	
desc. node	-7241 Nov 14 j 23:45	13° \mathbb{P} 16'15			-7240 Oct 06 j 13:37	0° \mathbb{Q}	
	-7241 Nov 25 j 16:04	0° \mathbb{U}		morning max el	-7240 Oct 08 j 00:27	1° \mathbb{Q} 24'53	23°07'49
morning set	-7241 Dec 01 j 11:07	9° \mathbb{U} 49'56			-7240 Oct 29 j 13:58	0° \mathbb{P}	
max. Earth dist.	-7241 Dec 05 j 06:55	16° \mathbb{U} 38'26	1.37850 AU	desc. node	-7240 Oct 31 j 20:30	3° \mathbb{P} 26'33	
				morning set	-7240 Nov 11 j 10:53	20° \mathbb{P} 18'26	
superior conj	-7241 Dec 12 j 01:39	29° \mathbb{U} 20'50	-1°46'49	max. Earth dist.	-7240 Nov 16 j 04:15	28° \mathbb{P} 17'32	1.39878 AU
minimum elong	-7241 Dec 12 j 02:39	29° \mathbb{U} 25'40	1°46'59		-7240 Nov 17 j 03:56	0° \mathbb{U}	
	-7241 Dec 12 j 09:45	0° \mathbb{M}					
evening rise	-7241 Dec 20 j 14:17	16° \mathbb{M} 10'28		superior conj	-7240 Nov 23 j 19:39	11° \mathbb{U} 54'01	-1°47'03
	-7241 Dec 27 j 21:00	0° \mathbb{J}		minimum elong	-7240 Nov 23 j 18:22	11° \mathbb{U} 48'08	1°47'05
asc. node	-7241 Dec 28 j 03:54	0° \mathbb{J} 30'09		evening rise	-7240 Dec 03 j 06:57	29° \mathbb{U} 47'38	
evening max el	-7240 Jan 06 j 10:58	13° \mathbb{J} 21'36	19°09'07		-7240 Dec 03 j 09:32	0° \mathbb{M}	
retrograde	-7240 Jan 15 j 04:24	17° \mathbb{J} 30'58		asc. node	-7240 Dec 14 j 01:06	18° \mathbb{M} 59'31	
evening set	-7240 Jan 17 j 15:49	17° \mathbb{J} 12'23		evening max el	-7240 Dec 19 j 13:30	25° \mathbb{M} 57'14	18°29'31
inferior conj	-7240 Jan 25 j 17:09	12° \mathbb{J} 58'58	3°39'40	retrograde	-7240 Dec 27 j 04:02	29° \mathbb{M} 41'13	
minimum elong	-7240 Jan 25 j 21:29	12° \mathbb{J} 51'31	3°38'31	evening set	-7240 Dec 29 j 16:44	29° \mathbb{M} 17'47	
min. Earth dist.	-7240 Jan 28 j 17:22	10° \mathbb{J} 55'29	0.57185 AU	inferior conj	-7239 Jan 06 j 03:11	24° \mathbb{M} 44'01	4°08'55
morning rise	-7240 Feb 03 j 00:47	8° \mathbb{J} 01'51		minimum elong	-7239 Jan 06 j 04:20	24° \mathbb{M} 41'43	4°08'30
direct	-7240 Feb 08 j 04:31	6° \mathbb{J} 59'51		min. Earth dist.	-7239 Jan 09 j 10:45	22° \mathbb{M} 06'07	0.58974 AU
desc. node	-7240 Feb 11 j 00:19	7° \mathbb{J} 18'40		morning rise	-7239 Jan 13 j 14:02	19° \mathbb{M} 23'29	
morning max el	-7240 Feb 22 j 07:07	14° \mathbb{J} 13'16	25°15'10	direct	-7239 Jan 19 j 20:35	17° \mathbb{M} 43'01	
	-7240 Mar 05 j 17:55	0° \mathbb{Z}		desc. node	-7239 Jan 27 j 21:19	20° \mathbb{M} 16'41	
morning set	-7240 Mar 20 j 01:25	26° \mathbb{Z} 23'46		morning max el	-7239 Feb 03 j 00:42	25° \mathbb{M} 09'43	26°34'14
	-7240 Mar 21 j 18:15	0° \approx			-7239 Feb 07 j 12:49	0° \mathbb{J}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7239 Feb 26 j 19:48	0°♂				-7238 Jan 06 j 09:39	0°♍	
morning set	-7239 Mar 04 j 12:34	11°♂24'52		desc. node	-7238 Jan 14 j 18:14	5°♍31'43		
				morning max el	-7238 Jan 16 j 00:31	6°♍42'48	27°24'06	
superior conj	-7239 Mar 11 j 13:01	26°♂31'35 -0°04'39			-7238 Feb 02 j 15:47	0°♌		
minimum elong	-7239 Mar 11 j 13:14	26°♂32'47 0°05'04		morning set	-7238 Feb 16 j 20:33	26°♌14'34		
behind sun begin	-7239 Mar 11 j 08:29	26°♂06'46			-7238 Feb 18 j 15:48	0°♌		
behind sun end	-7239 Mar 11 j 18:00	26°♂58'48		max. Earth dist.	-7238 Feb 23 j 04:54	9°♌45'31	1.32749 AU	
max. Earth dist.	-7239 Mar 11 j 15:49	26°♂46'51 1.32724 AU						
asc. node	-7239 Mar 11 j 23:58	27°♂31'23		superior conj	-7238 Feb 24 j 00:34	11°♌32'41 -0°28'36		
	-7239 Mar 13 j 03:11	0°♌		minimum elong	-7238 Feb 24 j 01:48	11°♌39'23 0°28'50		
evening rise	-7239 Mar 18 j 14:27	11°♌42'04		asc. node	-7238 Feb 26 j 20:57	17°♌45'27		
	-7239 Mar 28 j 01:58	0°♌		evening rise	-7238 Mar 03 j 00:42	26°♌39'43		
evening max el	-7239 Apr 17 j 03:10	27°♌44'52 26°31'32			-7238 Mar 04 j 15:16	0°♌		
	-7239 Apr 19 j 15:44	0°♌			-7238 Mar 22 j 03:35	0°♌		
desc. node	-7239 Apr 25 j 19:52	3°♌55'10		evening max el	-7238 Mar 29 j 23:11	9°♌00'50 25°20'07		
retrograde	-7239 May 01 j 05:19	5°♌06'27		desc. node	-7238 Apr 12 j 17:10	16°♌11'42		
evening set	-7239 May 07 j 12:17	3°♌25'07		retrograde	-7238 Apr 13 j 01:00	16°♌11'57		
min. Earth dist.	-7239 May 11 j 16:10	0°♌40'14 0.59751 AU		evening set	-7238 Apr 18 j 06:23	15°♌07'50		
	-7239 May 12 j 12:46	30°♌		min. Earth dist.	-7238 Apr 23 j 11:55	12°♌14'09 0.57799 AU		
inferior conj	-7239 May 15 j 01:20	27°♌57'33 -3°49'17		inferior conj	-7238 Apr 26 j 14:56	10°♌03'55 -3°12'02		
minimum elong	-7239 May 14 j 23:18	28°♌01'39 3°49'11		minimum elong	-7238 Apr 26 j 10:29	10°♌11'42 3°11'23		
morning rise	-7239 May 22 j 12:44	23°♌20'31		morning rise	-7238 May 04 j 17:47	5°♌46'50		
direct	-7239 May 25 j 00:50	22°♌57'25		direct	-7238 May 07 j 03:15	5°♌29'15		
morning max el	-7239 Jun 01 j 11:35	26°♌32'49 18°18'45		morning max el	-7238 May 15 j 16:34	9°♌30'33 18°56'38		
	-7239 Jun 04 j 13:19	0°♌		asc. node	-7238 May 25 j 21:07	23°♌48'50		
asc. node	-7239 Jun 08 j 00:15	4°♌58'11			-7238 May 29 j 05:33	0°♌		
morning set	-7239 Jun 17 j 13:33	22°♌02'16		morning set	-7238 Jun 01 j 07:16	5°♌56'47		
	-7239 Jun 21 j 18:36	0°♌						
superior conj	-7239 Jun 27 j 03:04	9°♌55'08 1°49'53		superior conj	-7238 Jun 09 j 22:32	22°♌48'01 1°45'42		
minimum elong	-7239 Jun 27 j 03:17	9°♌56'10 1°50'10		minimum elong	-7238 Jun 09 j 20:42	22°♌39'17 1°45'46		
max. Earth dist.	-7239 Jul 04 j 13:44	23°♌03'58 1.40607 AU			-7238 Jun 13 j 18:29	0°♌		
	-7239 Jul 08 j 16:35	0°♌		max. Earth dist.	-7238 Jun 16 j 14:23	5°♌09'16 1.38691 AU		
evening rise	-7239 Jul 09 j 11:27	1°♌17'50		evening rise	-7238 Jun 20 j 14:15	12°♌11'40		
desc. node	-7239 Jul 22 j 17:28	22°♌01'27			-7238 Jul 01 j 10:55	0°♌		
	-7239 Jul 28 j 05:07	0°♌		desc. node	-7238 Jul 09 j 14:41	12°♌11'09		
evening max el	-7239 Aug 12 j 18:02	19°♌36'17 23°04'24			-7238 Jul 23 j 08:47	0°♌		
retrograde	-7239 Aug 22 j 20:25	25°♌35'36		evening max el	-7238 Jul 26 j 04:56	3°♌00'18 24°25'33		
evening set	-7239 Aug 27 j 17:45	23°♌33'05		retrograde	-7238 Aug 06 j 10:29	9°♌36'52		
inferior conj	-7239 Sep 02 j 00:03	17°♌16'52 -0°39'52		evening set	-7238 Aug 11 j 22:45	7°♌14'33		
minimum elong	-7239 Sep 02 j 00:56	17°♌13'50 0°39'02		min. Earth dist.	-7238 Aug 16 j 14:38	1°♌48'52 0.67122 AU		
min. Earth dist.	-7239 Sep 01 j 19:32	17°♌32'25 0.67307 AU		inferior conj	-7238 Aug 17 j 05:48	0°♌57'42 -1°30'02		
asc. node	-7239 Sep 04 j 00:03	14°♌35'31		minimum elong	-7238 Aug 17 j 07:44	0°♌51'12 1°28'49		
morning rise	-7239 Sep 07 j 08:02	11°♌03'03			-7238 Aug 17 j 23:00	30°♌		
direct	-7239 Sep 11 j 14:43	9°♌22'12		asc. node	-7238 Aug 21 j 21:09	25°♌29'36		
morning max el	-7239 Sep 20 j 14:54	14°♌44'20 21°44'35		morning rise	-7238 Aug 22 j 16:40	24°♌50'23		
	-7239 Oct 02 j 17:01	0°♌		direct	-7238 Aug 26 j 11:30	23°♌28'03		
desc. node	-7239 Oct 18 j 17:14	23°♌50'57		morning max el	-7238 Sep 03 j 11:41	28°♌10'38 20°29'44		
morning set	-7239 Oct 22 j 07:07	29°♌28'21			-7238 Sep 05 j 03:58	0°♌		
	-7239 Oct 22 j 15:05	0°♌			-7238 Sep 26 j 07:01	0°♌		
max. Earth dist.	-7239 Oct 29 j 06:02	10°♌44'24 1.41813 AU		morning set	-7238 Oct 01 j 09:02	7°♌50'28		
				desc. node	-7238 Oct 05 j 14:01	14°♌25'06		
superior conj	-7239 Nov 05 j 16:51	23°♌23'18 -1°35'33		max. Earth dist.	-7238 Oct 11 j 14:25	23°♌59'24 1.43387 AU		
minimum elong	-7239 Nov 05 j 12:42	23°♌05'13 1°35'08			-7238 Oct 15 j 07:18	0°♌		
	-7239 Nov 09 j 10:51	0°♌		superior conj	-7238 Oct 17 j 11:54	3°♌36'23 -1°09'28		
evening rise	-7239 Nov 16 j 12:07	12°♌48'01		minimum elong	-7238 Oct 17 j 06:05	3°♌12'19 1°08'35		
	-7239 Nov 26 j 05:48	0°♌		evening rise	-7238 Oct 30 j 01:33	25°♌02'22		
asc. node	-7239 Nov 30 j 22:20	6°♌42'39			-7238 Nov 01 j 21:42	0°♌		
evening max el	-7239 Dec 02 j 22:21	8°♌55'46 18°10'05		evening max el	-7238 Nov 16 j 10:43	22°♌10'02 18°10'08		
retrograde	-7239 Dec 09 j 20:25	12°♌27'46		asc. node	-7238 Nov 17 j 19:36	23°♌25'57		
evening set	-7239 Dec 12 j 10:44	11°♌58'29		retrograde	-7238 Nov 23 j 01:24	25°♌41'16		
inferior conj	-7239 Dec 19 j 08:15	7°♌03'07 4°07'29		evening set	-7238 Nov 25 j 18:30	25°♌04'39		
minimum elong	-7239 Dec 19 j 06:37	7°♌06'54 4°07'05		inferior conj	-7238 Dec 02 j 05:06	19°♌48'52 3°44'57		
min. Earth dist.	-7239 Dec 22 j 10:38	4°♌12'45 0.60908 AU		minimum elong	-7238 Dec 02 j 01:58	19°♌57'02 3°44'16		
morning rise	-7239 Dec 26 j 01:10	1°♌24'44		min. Earth dist.	-7238 Dec 04 j 19:37	17°♌06'40 0.62733 AU		
	-7239 Dec 28 j 17:07	30°♌		morning rise	-7238 Dec 08 j 08:35	13°♌56'56		
direct	-7238 Jan 01 j 23:22	29°♌08'17		direct	-7238 Dec 15 j 10:49	11°♌16'38		

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning max el	-7238 Dec 29 j 06:00	18° Ω 54'59	27°38'45	morning max el	-7237 Dec 11 j 14:49	1° Ω 38'00	27°18'55
desc. node	-7237 Jan 01 j 15:06	22° Ω 28'06		desc. node	-7237 Dec 19 j 11:53	10° Ω 35'56	
	-7237 Jan 07 j 17:54	0° \mathbb{M}			-7236 Jan 01 j 20:59	0° \mathbb{M}	
	-7237 Jan 26 j 10:31	0° \mathcal{A}		morning set	-7236 Jan 15 j 17:37	24° \mathbb{M} 46'10	
morning set	-7237 Jan 31 j 23:11	10° \mathcal{A} 45'00			-7236 Jan 18 j 08:40	0° \mathcal{A}	
max. Earth dist.	-7237 Feb 06 j 13:57	22° \mathcal{A} 26'50	1.33132 AU	max. Earth dist.	-7236 Jan 20 j 15:12	4° \mathcal{A} 38'54	1.33910 AU
superior conj	-7237 Feb 08 j 10:27	26° \mathcal{A} 25'50	-0°51'28	superior conj	-7236 Jan 23 j 16:46	11° \mathcal{A} 04'03	-1°12'20
minimum elong	-7237 Feb 08 j 12:31	26° \mathcal{A} 36'58	0°51'35	minimum elong	-7236 Jan 23 j 19:21	11° \mathcal{A} 17'42	1°12'23
	-7237 Feb 10 j 02:04	0° \mathcal{B}		evening rise	-7236 Jan 30 j 23:04	26° \mathcal{A} 28'47	
asc. node	-7237 Feb 13 j 18:01	7° \mathcal{B} 54'04		asc. node	-7236 Jan 31 j 15:08	27° \mathcal{A} 52'26	
evening rise	-7237 Feb 15 j 12:09	11° \mathcal{B} 37'29			-7236 Feb 01 j 15:55	0° \mathcal{B}	
	-7237 Feb 24 j 23:58	0° \approx			-7236 Feb 20 j 17:04	0° \approx	
evening max el	-7237 Mar 11 j 16:01	19° \approx 52'21	23°50'48	evening max el	-7236 Feb 21 j 10:47	0° \approx 43'02	22°17'08
retrograde	-7237 Mar 25 j 08:27	26° \approx 39'31		retrograde	-7236 Mar 05 j 03:26	6° \approx 50'03	
evening set	-7237 Mar 29 j 07:56	26° \approx 04'31		evening set	-7236 Mar 08 j 03:35	6° \approx 30'11	
desc. node	-7237 Mar 30 j 14:27	25° \approx 39'25		desc. node	-7236 Mar 16 j 11:39	2° \approx 53'42	
min. Earth dist.	-7237 Apr 05 j 04:23	22° \approx 50'04	0.56244 AU	inferior conj	-7236 Mar 17 j 10:11	2° \approx 21'43	-0°15'10
inferior conj	-7237 Apr 07 j 08:37	21° \approx 30'09	-1°59'07	minimum elong	-7236 Mar 17 j 09:29	2° \approx 22'44	0°15'22
minimum elong	-7237 Apr 07 j 04:10	21° \approx 37'00	1°58'10	transit middle	-7236 Mar 17 j 09:29	2° \approx 22'44	0°15'22
morning rise	-7237 Apr 16 j 03:16	17° \approx 26'59		transit begin	-7236 Mar 17 j 08:32	2° \approx 24'04	
direct	-7237 Apr 18 j 11:13	17° \approx 12'54		transit end	-7236 Mar 17 j 10:26	2° \approx 21'23	
morning max el	-7237 Apr 28 j 12:51	21° \approx 55'17	19°54'30	min. Earth dist.	-7236 Mar 16 j 19:14	2° \approx 42'59	0.55395 AU
	-7237 May 05 j 03:38	0° \mathcal{H}			-7236 Mar 21 j 20:17	30° \mathcal{R} \mathcal{B}	
asc. node	-7237 May 12 j 17:58	13° \mathcal{H} 09'01		morning rise	-7236 Mar 26 j 16:30	28° \mathcal{B} 20'47	
morning set	-7237 May 16 j 09:09	20° \mathcal{H} 19'24		direct	-7236 Mar 29 j 04:50	28° \mathcal{B} 06'18	
	-7237 May 21 j 03:37	0° \mathcal{Y}			-7236 Apr 05 j 01:06	0° \approx	
superior conj	-7237 May 24 j 08:34	6° \mathcal{Y} 27'04	1°33'50	morning max el	-7236 Apr 09 j 22:22	3° \approx 39'54	21°11'25
minimum elong	-7237 May 24 j 05:50	6° \mathcal{Y} 13'23	1°33'34		-7236 Apr 27 j 04:46	0° \mathcal{H}	
max. Earth dist.	-7237 May 29 j 17:14	16° \mathcal{Y} 53'09	1.36885 AU	asc. node	-7236 Apr 28 j 14:52	2° \mathcal{H} 51'34	
evening rise	-7237 Jun 02 j 17:40	24° \mathcal{Y} 20'26		morning set	-7236 Apr 29 j 16:36	5° \mathcal{H} 03'06	
	-7237 Jun 05 j 21:55	0° \mathcal{B}		superior conj	-7236 May 07 j 05:00	20° \mathcal{H} 40'32	1°16'40
	-7237 Jun 25 j 01:22	0° \mathbb{I}		minimum elong	-7236 May 07 j 02:12	20° \mathcal{H} 26'08	1°16'08
desc. node	-7237 Jun 26 j 11:59	1° \mathbb{I} 58'36		max. Earth dist.	-7236 May 11 j 04:22	28° \mathcal{H} 44'41	1.35356 AU
evening max el	-7237 Jul 08 j 15:08	16° \mathbb{I} 27'10	25°40'17		-7236 May 11 j 19:31	0° \mathcal{Y}	
retrograde	-7237 Jul 20 j 20:13	23° \mathbb{I} 31'19		evening rise	-7236 May 15 j 16:11	7° \mathcal{Y} 29'06	
evening set	-7237 Jul 26 j 23:11	20° \mathbb{I} 52'52			-7236 May 28 j 13:39	0° \mathcal{B}	
min. Earth dist.	-7237 Jul 31 j 06:11	16° \mathbb{I} 05'02	0.66611 AU	desc. node	-7236 Jun 12 j 09:19	21° \mathcal{B} 14'18	
inferior conj	-7237 Aug 01 j 09:04	14° \mathbb{I} 38'17	-2°16'34	evening max el	-7236 Jun 20 j 02:04	29° \mathcal{B} 53'07	26°40'00
minimum elong	-7237 Aug 01 j 11:47	14° \mathbb{I} 29'30	2°15'12		-7236 Jun 20 j 04:53	0° \mathbb{I}	
morning rise	-7237 Aug 07 j 00:26	8° \mathbb{I} 40'48		retrograde	-7236 Jul 03 j 00:57	7° \mathbb{I} 13'32	
asc. node	-7237 Aug 08 j 18:12	7° \mathbb{I} 49'56		evening set	-7236 Jul 09 j 16:44	4° \mathbb{I} 25'55	
direct	-7237 Aug 10 j 09:38	7° \mathbb{I} 34'21		min. Earth dist.	-7236 Jul 13 j 15:51	0° \mathbb{I} 17'10	0.65741 AU
morning max el	-7237 Aug 17 j 15:16	11° \mathbb{I} 43'56	19°27'36		-7236 Jul 13 j 21:36	30° \mathcal{R} \mathcal{B}	
	-7237 Aug 31 j 00:05	0° \mathcal{B}		inferior conj	-7236 Jul 15 j 07:53	28° \mathcal{B} 16'17	-2°57'33
morning set	-7237 Sep 10 j 13:29	16° \mathcal{B} 24'13		minimum elong	-7236 Jul 15 j 10:59	28° \mathcal{B} 06'54	2°56'20
	-7237 Sep 19 j 05:32	0° \mathcal{Q}		morning rise	-7236 Jul 21 j 05:25	22° \mathcal{B} 31'53	
desc. node	-7237 Sep 22 j 10:52	5° \mathcal{Q} 04'51		direct	-7236 Jul 24 j 07:09	21° \mathcal{B} 38'38	
max. Earth dist.	-7237 Sep 24 j 04:46	7° \mathcal{Q} 50'38	1.44394 AU	asc. node	-7236 Jul 25 j 15:10	21° \mathcal{B} 48'29	
superior conj	-7237 Sep 27 j 03:50	12° \mathcal{Q} 33'06	-0°28'53	morning max el	-7236 Jul 31 j 00:37	25° \mathcal{B} 23'27	18°40'54
minimum elong	-7237 Sep 27 j 00:24	12° \mathcal{Q} 19'26	0°28'03		-7236 Aug 03 j 21:22	0° \mathbb{I}	
	-7237 Oct 07 j 22:28	0° \mathbb{M}		morning set	-7236 Aug 20 j 14:50	25° \mathbb{I} 59'47	
evening rise	-7237 Oct 11 j 18:07	6° \mathbb{M} 18'51			-7236 Aug 23 j 02:28	0° \mathcal{B}	
	-7237 Oct 26 j 12:04	0° \mathcal{B}		superior conj	-7236 Sep 05 j 03:47	20° \mathcal{B} 47'14	0°19'29
evening max el	-7237 Oct 30 j 23:44	5° \mathcal{B} 32'59	18°28'40	minimum elong	-7236 Sep 05 j 06:19	20° \mathcal{B} 57'16	0°19'39
asc. node	-7237 Nov 04 j 16:52	8° \mathcal{B} 53'05		max. Earth dist.	-7236 Sep 05 j 22:23	22° \mathcal{B} 00'43	1.44707 AU
retrograde	-7237 Nov 06 j 14:53	9° \mathcal{B} 13'00		desc. node	-7236 Sep 08 j 07:49	25° \mathcal{B} 47'21	
evening set	-7237 Nov 09 j 12:28	8° \mathcal{B} 26'59			-7236 Sep 10 j 23:51	0° \mathcal{Q}	
inferior conj	-7237 Nov 15 j 14:00	2° \mathcal{B} 53'04	3°08'50	evening rise	-7236 Sep 21 j 09:28	16° \mathcal{Q} 28'16	
minimum elong	-7237 Nov 15 j 10:32	3° \mathcal{B} 03'03	3°07'57		-7236 Sep 29 j 21:57	0° \mathbb{M}	
min. Earth dist.	-7237 Nov 17 j 14:29	0° \mathcal{B} 33'40	0.64289 AU	evening max el	-7236 Oct 13 j 10:40	18° \mathbb{M} 59'51	19°04'32
	-7237 Nov 18 j 02:33	30° \mathcal{R} \mathbb{M}		retrograde	-7236 Oct 20 j 09:25	22° \mathbb{M} 57'39	
morning rise	-7237 Nov 21 j 08:06	26° \mathbb{M} 50'31		asc. node	-7236 Oct 21 j 14:06	22° \mathbb{M} 49'26	
direct	-7237 Nov 28 j 05:15	24° \mathbb{M} 01'34		evening set	-7236 Oct 23 j 13:33	21° \mathbb{M} 59'38	
	-7237 Dec 09 j 21:21	0° \mathcal{B}		inferior conj	-7236 Oct 29 j 07:48	16° \mathbb{M} 10'33	2°24'18

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7236 Oct 29 j 04:47	16° \mathbb{M} 19'57	2°23'28			-7235 Oct 13 j 00:52	30° \mathbb{R} \mathcal{Q}	
min. Earth dist.	-7236 Oct 30 j 18:42	14° \mathbb{M} 21'49	0.65512 AU	min. Earth dist.		-7235 Oct 14 j 06:30	28° \mathcal{Q} 22'11	0.66395 AU
morning rise	-7236 Nov 03 j 19:43	9° \mathbb{M} 59'58		morning rise		-7235 Oct 18 j 16:03	23° \mathcal{Q} 21'20	
direct	-7236 Nov 10 j 05:42	7° \mathbb{M} 15'25		direct		-7235 Oct 24 j 11:52	20° \mathcal{Q} 50'10	
morning max el	-7236 Nov 23 j 00:41	14° \mathbb{M} 41'13	26°29'51	morning max el		-7235 Nov 05 j 10:09	27° \mathcal{Q} 53'54	25°19'31
desc. node	-7236 Dec 05 j 08:40	29° \mathbb{M} 34'29				-7235 Nov 07 j 10:21	0° \mathbb{M}	
	-7236 Dec 05 j 16:03	0° \mathcal{A}		desc. node		-7235 Nov 22 j 05:26	19° \mathbb{M} 08'56	
	-7236 Dec 24 j 14:08	0° \mathbb{M}				-7235 Nov 29 j 09:19	0° \mathcal{A}	
morning set	-7236 Dec 29 j 00:12	8° \mathbb{M} 06'42		morning set		-7235 Dec 11 j 14:05	20° \mathcal{A} 32'54	
max. Earth dist.	-7235 Jan 02 j 05:52	16° \mathbb{M} 17'41	1.35121 AU	max. Earth dist.		-7235 Dec 15 j 09:42	27° \mathcal{A} 33'23	1.36752 AU
						-7235 Dec 16 j 16:48	0° \mathbb{M}	
superior conj	-7235 Jan 06 j 17:17	25° \mathbb{M} 19'59	-1°29'54					
minimum elong	-7235 Jan 06 j 19:52	25° \mathbb{M} 33'18	1°30'00	superior conj		-7235 Dec 21 j 09:08	9° \mathbb{M} 05'15	-1°42'35
	-7235 Jan 08 j 23:23	0° \mathcal{A}		minimum elong		-7235 Dec 21 j 10:59	9° \mathbb{M} 14'27	1°42'45
evening rise	-7235 Jan 14 j 07:41	11° \mathcal{A} 07'35		evening rise		-7235 Dec 29 j 12:03	25° \mathbb{M} 28'00	
asc. node	-7235 Jan 17 j 12:17	17° \mathcal{A} 35'09				-7235 Dec 31 j 18:31	0° \mathcal{A}	
	-7235 Jan 24 j 08:05	0° \mathcal{B}		asc. node		-7234 Jan 04 j 09:27	6° \mathcal{A} 56'09	
evening max el	-7235 Feb 02 j 12:37	11° \mathcal{B} 54'50	20°51'11	evening max el		-7234 Jan 16 j 00:30	23° \mathcal{A} 40'36	19°40'55
retrograde	-7235 Feb 13 j 17:20	17° \mathcal{B} 12'37		retrograde		-7234 Jan 25 j 14:19	28° \mathcal{A} 11'59	
evening set	-7235 Feb 16 j 06:18	16° \mathcal{B} 57'19		evening set		-7234 Jan 28 j 01:00	27° \mathcal{A} 55'37	
inferior conj	-7235 Feb 25 j 06:26	12° \mathcal{B} 58'58	1°36'33	inferior conj		-7234 Feb 05 j 11:17	23° \mathcal{A} 51'01	3°05'33
minimum elong	-7235 Feb 25 j 10:28	12° \mathcal{B} 53'09	1°34'47	minimum elong		-7234 Feb 05 j 16:40	23° \mathcal{A} 42'26	3°03'51
min. Earth dist.	-7235 Feb 26 j 09:15	12° \mathcal{B} 20'19	0.55434 AU	min. Earth dist.		-7234 Feb 07 j 23:27	22° \mathcal{A} 15'32	0.56342 AU
desc. node	-7235 Mar 03 j 08:48	9° \mathcal{B} 46'46		morning rise		-7234 Feb 14 j 06:01	19° \mathcal{A} 09'10	
morning rise	-7235 Mar 06 j 13:38	8° \mathcal{B} 43'46		desc. node		-7234 Feb 18 j 05:51	18° \mathcal{A} 26'27	
direct	-7235 Mar 09 j 18:13	8° \mathcal{B} 21'32		direct		-7234 Feb 18 j 15:05	18° \mathcal{A} 26'06	
morning max el	-7235 Mar 22 j 21:22	14° \mathcal{B} 45'12	22°43'23	morning max el		-7234 Mar 04 j 13:35	25° \mathcal{A} 26'52	24°21'20
	-7235 Apr 03 j 13:35	0° \approx				-7234 Mar 08 j 19:18	0° \mathcal{B}	
morning set	-7235 Apr 14 j 03:25	20° \approx 00'14				-7234 Mar 27 j 04:45	0° \approx	
asc. node	-7235 Apr 15 j 11:46	22° \approx 49'43		morning set		-7234 Mar 29 j 15:45	5° \approx 04'16	
	-7235 Apr 18 j 20:46	0° \mathcal{H}		asc. node		-7234 Apr 02 j 08:42	12° \approx 58'26	
superior conj	-7235 Apr 21 j 08:33	5° \mathcal{H} 17'52	0°56'01	superior conj		-7234 Apr 05 j 16:46	20° \approx 11'06	0°33'13
minimum elong	-7235 Apr 21 j 06:17	5° \mathcal{H} 05'51	0°55'22	minimum elong		-7234 Apr 05 j 15:22	20° \approx 03'30	0°32'36
max. Earth dist.	-7235 Apr 24 j 01:34	10° \mathcal{H} 59'12	1.34175 AU	max. Earth dist.		-7234 Apr 07 j 07:27	23° \approx 39'02	1.33350 AU
evening rise	-7235 Apr 29 j 04:29	21° \mathcal{H} 21'23				-7234 Apr 10 j 07:26	0° \mathcal{H}	
	-7235 May 03 j 17:17	0° \mathcal{Y}		evening rise		-7234 Apr 13 j 02:31	5° \mathcal{H} 44'46	
	-7235 May 22 j 09:55	0° \mathcal{B}				-7234 Apr 26 j 08:17	0° \mathcal{Y}	
desc. node	-7235 May 30 j 06:39	9° \mathcal{B} 44'06		evening max el		-7234 May 15 j 22:13	25° \mathcal{Y} 59'21	27°24'45
evening max el	-7235 Jun 02 j 13:02	13° \mathcal{B} 07'41	27°16'53	desc. node		-7234 May 17 j 03:57	27° \mathcal{Y} 08'47	
retrograde	-7235 Jun 16 j 00:19	20° \mathcal{B} 35'19				-7234 May 20 j 16:32	0° \mathcal{B}	
evening set	-7235 Jun 23 j 00:35	17° \mathcal{B} 49'12		retrograde		-7234 May 29 j 17:51	3° \mathcal{B} 28'04	
min. Earth dist.	-7235 Jun 26 j 17:26	14° \mathcal{B} 17'16	0.64480 AU	evening set		-7234 Jun 05 j 19:19	0° \mathcal{B} 57'11	
inferior conj	-7235 Jun 28 j 23:51	11° \mathcal{B} 46'52	-3°30'35			-7234 Jun 07 j 01:22	30° \mathcal{R} \mathcal{Y}	
minimum elong	-7235 Jun 29 j 02:42	11° \mathcal{B} 38'57	3°29'47	min. Earth dist.		-7234 Jun 09 j 09:47	27° \mathcal{Y} 54'15	0.62842 AU
morning rise	-7235 Jul 05 j 05:22	6° \mathcal{B} 18'39		inferior conj		-7234 Jun 12 j 06:12	25° \mathcal{Y} 04'45	-3°52'10
direct	-7235 Jul 08 j 01:34	5° \mathcal{B} 36'09		minimum elong		-7234 Jun 12 j 07:54	25° \mathcal{Y} 00'30	3°51'52
asc. node	-7235 Jul 12 j 12:07	7° \mathcal{B} 17'02		morning rise		-7234 Jun 18 j 21:37	19° \mathcal{Y} 55'10	
morning max el	-7235 Jul 14 j 13:43	9° \mathcal{B} 05'14	18°11'03	direct		-7234 Jun 21 j 13:50	19° \mathcal{Y} 21'24	
	-7235 Jul 28 j 17:25	0° \mathbb{I}		morning max el		-7234 Jun 28 j 04:05	22° \mathcal{Y} 44'25	17°59'06
morning set	-7235 Aug 01 j 18:25	6° \mathbb{I} 49'20		asc. node		-7234 Jun 29 j 09:04	24° \mathcal{Y} 00'57	
						-7234 Jul 03 j 20:26	0° \mathcal{B}	
superior conj	-7235 Aug 15 j 09:59	29° \mathbb{I} 22'25	1°03'14	morning set		-7234 Jul 14 j 21:35	18° \mathcal{B} 45'48	
minimum elong	-7235 Aug 15 j 16:13	29° \mathbb{I} 47'29	1°03'01			-7234 Jul 21 j 07:20	0° \mathbb{I}	
	-7235 Aug 15 j 19:19	0° \mathcal{B}		superior conj		-7234 Jul 26 j 15:57	9° \mathbb{I} 08'35	1°33'08
max. Earth dist.	-7235 Aug 19 j 15:26	6° \mathcal{B} 08'26	1.44292 AU	minimum elong		-7234 Jul 26 j 21:02	9° \mathbb{I} 29'57	1°33'11
desc. node	-7235 Aug 26 j 04:49	16° \mathcal{B} 29'09		max. Earth dist.		-7234 Aug 02 j 04:32	19° \mathbb{I} 54'32	1.43224 AU
evening rise	-7235 Sep 01 j 00:01	25° \mathcal{B} 31'40				-7234 Aug 08 j 12:15	0° \mathcal{B}	
	-7235 Sep 03 j 21:19	0° \mathcal{Q}		evening rise		-7234 Aug 11 j 01:54	4° \mathcal{B} 01'14	
greatest brilliancy	-7235 Sep 13 j 21:07	15° \mathcal{Q} 15'35	-0.7m	desc. node		-7234 Aug 13 j 01:51	7° \mathcal{B} 07'06	
	-7235 Sep 24 j 12:23	0° \mathbb{M}				-7234 Aug 28 j 08:52	0° \mathcal{Q}	
evening max el	-7235 Sep 26 j 17:05	2° \mathbb{M} 26'46	19°56'26	evening max el		-7234 Sep 09 j 17:20	15° \mathcal{Q} 51'19	21°02'09
retrograde	-7235 Oct 04 j 06:13	6° \mathbb{M} 50'49		retrograde		-7234 Sep 18 j 02:59	20° \mathcal{Q} 49'08	
evening set	-7235 Oct 07 j 19:06	5° \mathbb{M} 37'59		evening set		-7234 Sep 22 j 02:53	19° \mathcal{Q} 18'40	
asc. node	-7235 Oct 08 j 11:17	5° \mathbb{M} 07'40		asc. node		-7234 Sep 25 j 08:28	15° \mathcal{Q} 59'14	
inferior conj	-7235 Oct 13 j 07:48	29° \mathcal{Q} 37'07	1°34'49	inferior conj		-7234 Sep 27 j 11:44	13° \mathcal{Q} 09'26	0°42'44
minimum elong	-7235 Oct 13 j 05:41	29° \mathcal{Q} 44'05	1°34'17					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7234 Sep 27 j 10:45	13°Ω12'47	0°42'42			-7233 Sep 09 j 07:43	30°κϢ	
min. Earth dist.	-7234 Sep 27 j 23:30	12°Ω29'13	0.66974 AU	inferior conj		-7233 Sep 11 j 17:45	26°Ϣ46'08	-0°09'56
morning rise	-7234 Oct 02 j 18:27	6°Ω51'40		minimum elong		-7233 Sep 11 j 17:57	26°Ϣ45'24	0°09'24
direct	-7234 Oct 07 j 23:16	4°Ω38'51		transit middle		-7233 Sep 11 j 17:57	26°Ϣ45'24	0°09'24
morning max el	-7234 Oct 18 j 19:24	11°Ω08'08	23°57'04	transit begin		-7233 Sep 11 j 15:45	26°Ϣ53'03	
	-7234 Nov 02 j 20:15	0°൬		transit end		-7233 Sep 11 j 20:10	26°Ϣ37'46	
desc. node	-7234 Nov 09 j 02:09	9°൬08'05		min. Earth dist.		-7233 Sep 11 j 19:14	26°Ϣ41'00	0.67267 AU
	-7234 Nov 22 j 03:53	0°Ω		asc. node		-7233 Sep 12 j 05:37	26°Ϣ05'08	
morning set	-7234 Nov 23 j 05:18	1°Ω47'59		morning rise		-7233 Sep 17 j 00:46	20°Ϣ29'50	
max. Earth dist.	-7234 Nov 27 j 06:42	8°Ω51'43	1.38695 AU	direct		-7233 Sep 21 j 15:12	18°Ϣ37'14	
				morning max el		-7233 Oct 01 j 06:53	24°Ϣ24'03	22°31'45
superior conj	-7234 Dec 04 j 12:27	22°Ω08'09	-1°48'10			-7233 Oct 06 j 05:12	0°Ω	
minimum elong	-7234 Dec 04 j 12:36	22°Ω08'53	1°48'18	desc. node		-7233 Oct 26 j 22:54	29°Ω24'54	
	-7234 Dec 08 j 14:45	0°൬				-7233 Oct 27 j 08:00	0°൬	
evening rise	-7234 Dec 13 j 09:47	9°൬22'33		morning set		-7233 Nov 03 j 17:03	11°൬41'20	
asc. node	-7234 Dec 22 j 06:39	25°൬47'01		max. Earth dist.		-7233 Nov 09 j 04:49	20°൬47'22	1.40724 AU
	-7234 Dec 24 j 23:41	0°ϣ				-7233 Nov 14 j 12:48	0°Ω	
evening max el	-7234 Dec 29 j 22:16	5°ϣ59'52	18°49'50	superior conj		-7233 Nov 16 j 22:20	4°Ω15'57	-1°43'49
retrograde	-7233 Jan 07 j 03:08	9°ϣ56'40		minimum elong		-7233 Nov 16 j 19:51	4°Ω04'47	1°43'41
evening set	-7233 Jan 09 j 14:55	9°ϣ36'18		evening rise		-7233 Nov 26 j 21:59	22°Ω44'35	
inferior conj	-7233 Jan 17 j 09:48	5°ϣ15'01	3°56'24			-7233 Nov 30 j 19:15	0°൬	
minimum elong	-7233 Jan 17 j 12:51	5°ϣ09'24	3°55'38	asc. node		-7233 Dec 09 j 03:51	13°൬58'07	
min. Earth dist.	-7233 Jan 20 j 15:10	2°ϣ54'05	0.57907 AU	evening max el		-7233 Dec 13 j 03:54	18°൬46'29	18°18'53
morning rise	-7233 Jan 25 j 08:29	0°ϣ06'52		retrograde		-7233 Dec 20 j 10:03	22°൬23'24	
	-7233 Jan 25 j 14:43	30°κ൬		evening set		-7233 Dec 22 j 23:28	21°൬57'33	
direct	-7233 Jan 31 j 00:42	28°൬48'47		inferior conj		-7233 Dec 30 j 04:12	17°൬14'47	4°11'25
desc. node	-7233 Feb 05 j 02:52	29°൬50'36		minimum elong		-7233 Dec 30 j 04:01	17°൬15'09	4°11'05
	-7233 Feb 05 j 12:01	0°ϣ		min. Earth dist.		-7232 Jan 02 j 10:54	14°൬28'45	0.59803 AU
morning max el	-7233 Feb 14 j 04:56	6°ϣ09'48	25°51'30	morning rise		-7232 Jan 06 j 06:57	11°൬46'18	
	-7233 Mar 03 j 16:38	0°Ϣ		direct		-7232 Jan 12 j 21:55	9°൬49'13	
morning set	-7233 Mar 14 j 03:48	20°Ϣ07'58		desc. node		-7232 Jan 22 j 23:49	13°൬50'46	
	-7233 Mar 18 j 18:20	0°≈		morning max el		-7232 Jan 27 j 00:44	17°൬19'28	26°59'21
asc. node	-7233 Mar 20 j 05:40	3°≈12'28				-7232 Feb 06 j 14:17	0°ϣ	
superior conj	-7233 Mar 21 j 03:39	5°≈12'24	0°09'19			-7232 Feb 24 j 02:13	0°Ϣ	
minimum elong	-7233 Mar 21 j 03:16	5°≈10'16	0°08'49	morning set		-7232 Feb 26 j 13:50	5°Ϣ04'45	
behind sun begin	-7233 Mar 20 j 23:05	4°≈47'28		superior conj		-7232 Mar 04 j 15:27	20°Ϣ15'23	-0°14'52
behind sun end	-7233 Mar 21 j 07:27	5°≈33'05		minimum elong		-7232 Mar 04 j 16:06	20°Ϣ19'00	0°15'12
max. Earth dist.	-7233 Mar 21 j 18:57	6°≈35'47	1.32861 AU	behind sun begin		-7232 Mar 04 j 14:47	20°Ϣ11'48	
evening rise	-7233 Mar 28 j 07:08	20°≈28'14		behind sun end		-7232 Mar 04 j 17:25	20°Ϣ26'11	
	-7233 Apr 02 j 01:52	0°ϣ		max. Earth dist.		-7232 Mar 04 j 08:37	19°Ϣ38'06	1.32701 AU
	-7233 Apr 20 j 18:30	0°ϣ		asc. node		-7232 Mar 06 j 02:38	23°Ϣ27'41	
evening max el	-7233 Apr 28 j 03:29	8°ϣ17'35	27°00'12			-7232 Mar 09 j 03:00	0°≈	
desc. node	-7233 May 04 j 01:16	13°ϣ01'27		evening rise		-7232 Mar 11 j 15:57	5°≈23'10	
retrograde	-7233 May 12 j 04:25	15°ϣ42'59				-7232 Mar 24 j 20:20	0°ϣ	
evening set	-7233 May 18 j 21:08	13°ϣ41'08		evening max el		-7232 Apr 09 j 03:08	19°ϣ56'16	26°04'06
min. Earth dist.	-7233 May 22 j 16:55	10°ϣ53'54	0.60914 AU	desc. node		-7232 Apr 19 j 22:35	26°ϣ47'16	
inferior conj	-7233 May 25 j 23:34	8°ϣ02'36	-3°57'00	retrograde		-7232 Apr 23 j 05:55	27°ϣ13'48	
minimum elong	-7233 May 25 j 23:07	8°ϣ03'36	3°56'58	evening set		-7232 Apr 29 j 02:54	25°ϣ48'59	
morning rise	-7233 Jun 02 j 03:01	3°ϣ13'19		min. Earth dist.		-7232 May 03 j 16:07	23°ϣ01'51	0.58897 AU
direct	-7233 Jun 04 j 16:23	2°ϣ46'43		inferior conj		-7232 May 07 j 00:16	20°ϣ30'41	-3°37'35
morning max el	-7233 Jun 11 j 17:03	6°ϣ14'24	18°05'57	minimum elong		-7232 May 06 j 21:05	20°ϣ36'46	3°37'17
asc. node	-7233 Jun 16 j 05:59	11°ϣ44'45		morning rise		-7232 May 14 j 18:00	16°ϣ02'05	
	-7233 Jun 26 j 22:15	0°ϣ		direct		-7232 May 17 j 04:59	15°ϣ41'27	
morning set	-7233 Jun 27 j 19:24	1°ϣ37'40		morning max el		-7232 May 25 j 01:43	19°ϣ26'19	18°32'22
superior conj	-7233 Jul 08 j 01:24	20°ϣ17'02	1°47'35			-7232 Jun 01 j 23:26	0°ϣ	
minimum elong	-7233 Jul 08 j 03:20	20°ϣ25'32	1°47'53	asc. node		-7232 Jun 02 j 02:52	0°ϣ14'17	
	-7233 Jul 13 j 16:04	0°Π		morning set		-7232 Jun 10 j 07:02	15°ϣ12'31	
max. Earth dist.	-7233 Jul 15 j 12:08	3°Π05'30	1.41654 AU			-7232 Jun 18 j 00:41	0°ϣ	
evening rise	-7233 Jul 21 j 12:51	12°Π57'59		superior conj		-7232 Jun 19 j 10:08	2°ϣ36'17	1°49'14
desc. node	-7233 Jul 30 j 22:57	27°Π37'58		minimum elong		-7232 Jun 19 j 09:21	2°ϣ32'36	1°49'27
	-7233 Aug 01 j 12:42	0°Ϣ		max. Earth dist.		-7232 Jun 26 j 14:55	15°ϣ35'18	1.39797 AU
evening max el	-7233 Aug 23 j 11:11	29°Ϣ14'31	22°18'10	evening rise		-7232 Jul 01 j 00:03	23°ϣ05'27	
	-7233 Aug 24 j 05:34	0°Ω				-7232 Jul 05 j 04:38	0°Π	
retrograde	-7233 Sep 01 j 22:00	4°Ω50'51		desc. node		-7232 Jul 16 j 20:08	17°Π56'59	
evening set	-7233 Sep 06 j 11:00	3°Ω00'31						

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7232 Jul 25 j 10:14	0°♄				-7231 Jun 28 j 05:20	0°♊		
evening max el	-7232 Aug 04 j 23:59	12°♄37'43	23°39'17	desc. node	-7231 Jul 03 j 17:23	7°♊58'26			
retrograde	-7232 Aug 15 j 13:59	18°♄52'59		evening max el	-7231 Jul 18 j 10:19	26°♊03'12	24°58'31		
evening set	-7232 Aug 20 j 17:39	16°♄41'56			-7231 Jul 22 j 23:13	0°♄			
min. Earth dist.	-7232 Aug 25 j 15:09	10°♄55'51	0.67269 AU	retrograde	-7231 Jul 30 j 02:10	2°♄52'17			
inferior conj	-7232 Aug 26 j 00:03	10°♄25'23	-1°01'31	evening set	-7231 Aug 04 j 20:57	0°♄22'17			
minimum elong	-7232 Aug 26 j 01:24	10°♄20'46	1°00'29		-7231 Aug 05 j 06:45	30°♊♊			
asc. node	-7232 Aug 29 j 02:45	6°♄24'49		min. Earth dist.	-7231 Aug 09 j 08:55	25°♊12'41	0.66956 AU		
morning rise	-7232 Aug 31 j 09:04	4°♄13'58		inferior conj	-7231 Aug 10 j 04:58	24°♊06'13	-1°50'21		
direct	-7232 Sep 04 j 10:34	2°♄41'05		minimum elong	-7231 Aug 10 j 07:16	23°♊58'34	1°49'01		
morning max el	-7232 Sep 12 j 23:43	7°♄45'14	21°11'23	morning rise	-7231 Aug 15 j 17:35	18°♊02'57			
	-7232 Sep 29 j 17:57	0°♏		asc. node	-7231 Aug 15 j 23:51	17°♊52'25			
desc. node	-7232 Oct 12 j 19:41	19°♏53'38		direct	-7231 Aug 19 j 08:05	16°♊47'45			
morning set	-7232 Oct 13 j 03:22	20°♏23'43		morning max el	-7231 Aug 26 j 23:31	21°♊14'52	20°01'33		
	-7232 Oct 19 j 04:20	0°♐			-7231 Sep 03 j 01:08	0°♄			
max. Earth dist.	-7232 Oct 21 j 09:35	3°♐36'07	1.42544 AU	morning set	-7231 Sep 22 j 03:34	28°♄43'02			
					-7231 Sep 22 j 23:23	0°♏			
superior conj	-7232 Oct 28 j 08:56	15°♐13'37	-1°26'22	desc. node	-7231 Sep 29 j 16:30	10°♏30'29			
minimum elong	-7232 Oct 28 j 03:45	14°♐51'35	1°25'45	max. Earth dist.	-7231 Oct 03 j 21:15	17°♏10'08	1.43897 AU		
	-7232 Nov 05 j 20:09	0°♑							
evening rise	-7232 Nov 08 j 20:56	5°♑25'53		superior conj	-7231 Oct 08 j 15:56	24°♏51'54	-0°53'47		
	-7232 Nov 23 j 21:50	0°♒		minimum elong	-7231 Oct 08 j 10:30	24°♏29'52	0°52'49		
asc. node	-7232 Nov 25 j 01:05	1°♒17'16			-7231 Oct 11 j 19:17	0°♐			
evening max el	-7232 Nov 25 j 14:36	1°♒52'14	18°07'49	evening rise	-7231 Oct 22 j 02:07	17°♐16'59			
retrograde	-7232 Dec 02 j 08:20	5°♒22'28			-7231 Oct 29 j 13:34	0°♑			
evening set	-7232 Dec 04 j 23:47	4°♒50'06		evening max el	-7231 Nov 09 j 03:29	15°♑10'07	18°15'49		
	-7232 Dec 11 j 10:27	30°♒♑		asc. node	-7231 Nov 11 j 22:21	17°♑29'54			
inferior conj	-7232 Dec 11 j 16:23	29°♑45'35	3°59'59	retrograde	-7231 Nov 15 j 17:33	18°♑44'19			
minimum elong	-7232 Dec 11 j 13:56	29°♑51'31	3°59'30	evening set	-7231 Nov 18 j 12:17	18°♑03'57			
min. Earth dist.	-7232 Dec 14 j 14:06	26°♑56'49	0.61709 AU	inferior conj	-7231 Nov 24 j 18:45	12°♑39'48	3°30'57		
morning rise	-7232 Dec 18 j 03:03	24°♑01'18		minimum elong	-7231 Nov 24 j 15:22	12°♑49'04	3°30'10		
direct	-7232 Dec 25 j 04:20	21°♑33'11		min. Earth dist.	-7231 Nov 27 j 03:15	10°♑06'06	0.63424 AU		
morning max el	-7231 Jan 08 j 03:04	29°♑08'57	27°34'51	morning rise	-7231 Nov 30 j 17:46	6°♑42'53			
desc. node	-7231 Jan 08 j 20:43	29°♑52'41		direct	-7231 Dec 07 j 18:35	3°♑57'24			
	-7231 Jan 08 j 23:37	0°♒		morning max el	-7231 Dec 21 j 10:28	11°♑35'53	27°34'33		
	-7231 Jan 30 j 09:19	0°♓		desc. node	-7231 Dec 26 j 17:33	17°♑22'15			
morning set	-7231 Feb 09 j 19:54	19°♓47'39			-7230 Jan 05 j 03:47	0°♒			
	-7231 Feb 14 j 16:26	0°♔			-7230 Jan 22 j 17:16	0°♓			
max. Earth dist.	-7231 Feb 15 j 20:42	2°♔32'28	1.32870 AU	morning set	-7230 Jan 24 j 19:27	4°♓07'00			
				max. Earth dist.	-7230 Jan 30 j 03:05	15°♓03'29	1.33406 AU		
superior conj	-7231 Feb 17 j 02:32	5°♔14'15	-0°38'28						
minimum elong	-7231 Feb 17 j 04:09	5°♔23'00	0°38'38	superior conj	-7230 Feb 01 j 11:07	20°♓01'37	-1°00'37		
asc. node	-7231 Feb 20 j 23:40	13°♔40'15		minimum elong	-7230 Feb 01 j 13:27	20°♓14'07	1°00'43		
evening rise	-7231 Feb 24 j 03:00	20°♔22'25			-7230 Feb 06 j 02:27	0°♔			
	-7231 Feb 28 j 20:49	0°♕		asc. node	-7230 Feb 07 j 20:43	3°♔45'02			
	-7231 Mar 20 j 20:51	0°♕		evening rise	-7230 Feb 08 j 14:24	5°♔18'09			
evening max el	-7231 Mar 21 j 21:29	1°♕00'31	24°43'31		-7230 Feb 22 j 00:54	0°♕			
retrograde	-7231 Apr 04 j 20:15	8°♕02'43		evening max el	-7230 Mar 03 j 14:12	11°♕47'57	23°10'43		
desc. node	-7231 Apr 06 j 19:53	7°♕53'37		retrograde	-7230 Mar 16 j 22:21	18°♕20'37			
evening set	-7231 Apr 09 j 13:10	7°♕12'24		evening set	-7230 Mar 20 j 10:44	17°♕53'31			
min. Earth dist.	-7231 Apr 15 j 09:59	4°♕11'30	0.57077 AU	desc. node	-7230 Mar 24 j 17:07	16°♕16'14			
inferior conj	-7231 Apr 18 j 05:28	2°♕21'07	-2°45'38	min. Earth dist.	-7230 Mar 28 j 01:24	14°♕26'54	0.55782 AU		
minimum elong	-7231 Apr 18 j 00:35	2°♕29'10	2°44'44	inferior conj	-7230 Mar 29 j 15:26	13°♕31'02	-1°17'55		
	-7231 Apr 22 j 01:12	30°♕♕		minimum elong	-7230 Mar 29 j 12:09	13°♕35'51	1°17'16		
morning rise	-7231 Apr 26 j 15:10	28°♕11'00		morning rise	-7230 Apr 07 j 15:59	9°♕31'08			
direct	-7231 Apr 28 j 23:56	27°♕55'05		direct	-7230 Apr 10 j 00:38	9°♕17'36			
	-7231 May 05 j 09:20	0°♕		morning max el	-7230 Apr 20 j 19:19	14°♕20'31	20°25'02		
morning max el	-7231 May 08 j 03:20	2°♕11'37	19°18'47		-7230 May 02 j 03:59	0°♕			
asc. node	-7231 May 19 j 23:45	19°♕19'05		asc. node	-7230 May 06 j 20:38	8°♕49'43			
morning set	-7231 May 25 j 04:40	29°♕20'55		morning set	-7230 May 09 j 09:13	13°♕53'36			
	-7231 May 25 j 12:33	0°♖							
superior conj	-7231 Jun 02 j 12:29	15°♖51'16	1°41'28	superior conj	-7230 May 17 j 03:26	29°♕46'51	1°27'05		
minimum elong	-7231 Jun 02 j 10:09	15°♖39'53	1°41'23	minimum elong	-7230 May 17 j 00:35	29°♕32'26	1°26'41		
max. Earth dist.	-7231 Jun 08 j 16:16	27°♖30'59	1.37904 AU		-7230 May 17 j 06:02	0°♖			
	-7231 Jun 10 j 00:55	0°♗		max. Earth dist.	-7230 May 21 j 21:56	9°♖14'28	1.36196 AU		
evening rise	-7231 Jun 12 j 14:01	4°♗33'13		evening rise	-7230 May 26 j 02:15	17°♖09'28			
					-7230 Jun 02 j 08:15	0°♗			

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-7230 Jun 20 j 14:43	27° ♄ 33'58		evening rise	-7229 May 09 j 07:11	0° ♄ 38'33	
	-7230 Jun 22 j 11:59	0° ♄			-7229 May 26 j 08:58	0° ♄	
evening max el	-7230 Jun 30 j 20:34	9° ♄ 29'53	26°07'50	desc. node	-7229 Jun 07 j 12:02	16° ♄ 32'17	
retrograde	-7230 Jul 13 j 09:58	16° ♄ 42'51		evening max el	-7229 Jun 13 j 07:35	22° ♄ 52'14	26°58'52
evening set	-7230 Jul 19 j 18:49	13° ♄ 59'05			-7229 Jun 24 j 04:46	0° ♄	
min. Earth dist.	-7230 Jul 23 j 22:12	9° ♄ 28'06	0.66291 AU	retrograde	-7229 Jun 26 j 12:43	0° ♄ 17'22	
inferior conj	-7230 Jul 25 j 06:36	7° ♄ 46'10	-2°34'46		-7229 Jun 28 j 18:28	30° ♄	
minimum elong	-7230 Jul 25 j 09:33	7° ♄ 36'53	2°33'26	evening set	-7229 Jul 03 j 08:38	27° ♄ 28'54	
morning rise	-7230 Jul 31 j 00:25	1° ♄ 54'05		min. Earth dist.	-7229 Jul 07 j 04:46	23° ♄ 36'11	0.65250 AU
asc. node	-7230 Aug 02 j 20:52	0° ♄ 54'38		inferior conj	-7229 Jul 09 j 02:49	21° ♄ 21'45	-3°12'45
direct	-7230 Aug 03 j 06:06	0° ♄ 53'47		minimum elong	-7229 Jul 09 j 05:55	21° ♄ 12'43	3°11'41
morning max el	-7230 Aug 10 j 05:52	4° ♄ 51'53	19°05'43	morning rise	-7229 Jul 15 j 03:32	15° ♄ 43'48	
	-7230 Aug 27 j 19:11	0° ♄		direct	-7229 Jul 18 j 02:34	14° ♄ 55'32	
morning set	-7230 Sep 01 j 15:23	7° ♄ 39'26		asc. node	-7229 Jul 20 j 17:51	15° ♄ 32'54	
	-7230 Sep 15 j 19:09	0° ♄		morning max el	-7229 Jul 24 j 17:05	18° ♄ 32'57	18°25'57
max. Earth dist.	-7230 Sep 16 j 13:12	1° ♄ 11'19	1.44611 AU		-7229 Aug 02 j 05:22	0° ♄	
desc. node	-7230 Sep 16 j 13:24	1° ♄ 12'07		morning set	-7229 Aug 13 j 03:50	17° ♄ 46'14	
					-7229 Aug 20 j 15:49	0° ♄	
superior conj	-7230 Sep 17 j 22:50	3° ♄ 24'14	-0°08'37	superior conj	-7229 Aug 27 j 22:36	11° ♄ 39'35	0°39'21
minimum elong	-7230 Sep 17 j 21:47	3° ♄ 20'06	0°08'03	minimum elong	-7229 Aug 28 j 03:19	11° ♄ 58'15	0°39'15
behind sun begin	-7230 Sep 17 j 11:46	2° ♄ 40'30		max. Earth dist.	-7229 Aug 30 j 06:25	15° ♄ 20'43	1.44615 AU
behind sun end	-7230 Sep 18 j 07:48	3° ♄ 59'43		desc. node	-7229 Sep 03 j 10:22	21° ♄ 54'48	
evening rise	-7230 Oct 03 j 08:25	28° ♄ 06'18			-7229 Sep 08 j 13:52	0° ♄	
	-7230 Oct 04 j 12:20	0° ♄		evening rise	-7229 Sep 13 j 12:31	7° ♄ 45'34	
evening max el	-7230 Oct 23 j 15:52	28° ♄ 35'10	18°41'53	greatest brilliancy	-7229 Sep 23 j 17:48	23° ♄ 43'19	-0.8m
	-7230 Oct 25 j 03:50	0° ♄			-7229 Sep 27 j 21:07	0° ♄	
asc. node	-7230 Oct 29 j 19:36	2° ♄ 20'14		evening max el	-7229 Oct 07 j 01:09	12° ♄ 02'31	19°24'50
retrograde	-7230 Oct 30 j 09:36	2° ♄ 22'08		retrograde	-7229 Oct 14 j 05:20	16° ♄ 10'29	
evening set	-7230 Nov 02 j 09:36	1° ♄ 31'30		asc. node	-7229 Oct 16 j 16:50	15° ♄ 34'46	
	-7230 Nov 04 j 11:44	30° ♄		evening set	-7229 Oct 17 j 12:50	15° ♄ 06'42	
inferior conj	-7230 Nov 08 j 07:50	25° ♄ 50'46	2°50'46	inferior conj	-7229 Oct 23 j 04:32	9° ♄ 12'28	2°03'46
minimum elong	-7230 Nov 08 j 04:29	26° ♄ 00'47	2°49'52	minimum elong	-7229 Oct 23 j 01:52	9° ♄ 21'01	2°03'01
min. Earth dist.	-7230 Nov 10 j 02:27	23° ♄ 43'30	0.64843 AU	min. Earth dist.	-7229 Oct 24 j 10:11	7° ♄ 37'36	0.65929 AU
morning rise	-7230 Nov 13 j 22:54	19° ♄ 44'11		morning rise	-7229 Oct 28 j 14:36	2° ♄ 59'16	
direct	-7230 Nov 20 j 15:44	16° ♄ 55'35		direct	-7229 Nov 03 j 18:55	0° ♄ 19'12	
morning max el	-7230 Dec 03 j 20:11	24° ♄ 29'48	27°01'16	morning max el	-7229 Nov 16 j 05:45	7° ♄ 37'30	26°01'53
	-7230 Dec 08 j 21:20	0° ♄		desc. node	-7229 Nov 30 j 11:05	25° ♄ 09'21	
desc. node	-7230 Dec 13 j 14:20	5° ♄ 54'02			-7229 Dec 03 j 19:28	0° ♄	
	-7230 Dec 29 j 12:34	0° ♄			-7229 Dec 21 j 22:15	0° ♄	
morning set	-7229 Jan 08 j 09:21	17° ♄ 52'38		morning set	-7229 Dec 22 j 09:24	0° ♄ 51'29	
max. Earth dist.	-7229 Jan 12 j 23:59	27° ♄ 00'51	1.34362 AU	max. Earth dist.	-7229 Dec 26 j 09:19	8° ♄ 24'59	1.35764 AU
	-7229 Jan 14 j 11:01	0° ♄					
superior conj	-7229 Jan 16 j 15:14	4° ♄ 31'09	-1°20'16	superior conj	-7229 Dec 31 j 12:25	18° ♄ 34'56	-1°36'01
minimum elong	-7229 Jan 16 j 17:53	4° ♄ 45'04	1°20'21	minimum elong	-7229 Dec 31 j 14:48	18° ♄ 47'00	1°36'09
evening rise	-7229 Jan 24 j 00:31	20° ♄ 04'30			-7228 Jan 06 j 01:53	0° ♄	
asc. node	-7229 Jan 25 j 17:50	23° ♄ 37'14		evening rise	-7228 Jan 08 j 07:31	4° ♄ 35'36	
	-7229 Jan 28 j 23:02	0° ♄		asc. node	-7228 Jan 12 j 14:58	13° ♄ 11'13	
evening max el	-7229 Feb 13 j 11:21	22° ♄ 45'02	21°39'09		-7228 Jan 22 j 22:36	0° ♄	
retrograde	-7229 Feb 25 j 14:17	28° ♄ 32'00		evening max el	-7228 Jan 26 j 17:22	4° ♄ 10'38	20°19'11
evening set	-7229 Feb 28 j 07:51	28° ♄ 15'14		retrograde	-7228 Feb 06 j 05:09	9° ♄ 07'04	
inferior conj	-7229 Mar 09 j 13:02	24° ♄ 13'09	0°33'08	evening set	-7228 Feb 08 j 16:27	8° ♄ 51'50	
minimum elong	-7229 Mar 09 j 14:30	24° ♄ 11'03	0°32'10	inferior conj	-7228 Feb 17 j 11:16	4° ♄ 53'02	2°18'28
min. Earth dist.	-7229 Mar 09 j 16:04	24° ♄ 08'50	0.55294 AU	minimum elong	-7228 Feb 17 j 16:25	4° ♄ 45'21	2°16'31
desc. node	-7229 Mar 11 j 14:16	23° ♄ 04'13		min. Earth dist.	-7228 Feb 19 j 06:13	3° ♄ 49'09	0.55721 AU
morning rise	-7229 Mar 18 j 21:19	20° ♄ 07'53		desc. node	-7228 Feb 26 j 11:21	0° ♄ 29'15	
direct	-7229 Mar 21 j 14:33	19° ♄ 51'26		morning rise	-7228 Feb 26 j 14:34	0° ♄ 27'06	
morning max el	-7229 Apr 03 j 00:15	25° ♄ 47'54	21°49'04		-7228 Feb 29 j 05:52	30° ♄	
	-7229 Apr 06 j 21:43	0° ♄		direct	-7228 Mar 01 j 06:25	29° ♄ 57'39	
morning set	-7229 Apr 23 j 18:18	28° ♄ 43'31			-7228 Mar 02 j 06:52	0° ♄	
asc. node	-7229 Apr 23 j 17:30	28° ♄ 39'21		morning max el	-7228 Mar 14 j 19:30	6° ♄ 39'39	23°25'03
	-7229 Apr 24 j 09:03	0° ♄			-7228 Mar 31 j 07:21	0° ♄	
superior conj	-7229 May 01 j 03:13	14° ♄ 11'37	1°08'15	morning set	-7228 Apr 07 j 05:58	13° ♄ 44'16	
minimum elong	-7229 May 01 j 00:36	13° ♄ 57'55	1°07'39	asc. node	-7228 Apr 09 j 14:24	18° ♄ 42'29	
max. Earth dist.	-7229 May 04 j 12:58	21° ♄ 13'05	1.34810 AU	superior conj	-7228 Apr 14 j 09:01	28° ♄ 56'39	0°46'33
	-7229 May 08 j 23:11	0° ♄		minimum elong	-7228 Apr 14 j 07:05	28° ♄ 46'18	0°45'54

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7228 Apr 14 j 20:53	0° H		superior conj	-7227 Mar 29 j 18:33	13° \approx 53'43	0°23'10
max. Earth dist.	-7228 Apr 16 j 14:11	3° H 39'02	1.33781 AU	minimum elong	-7227 Mar 29 j 17:33	13° \approx 48'21	0°22'35
evening rise	-7228 Apr 22 j 00:04	14° H 45'55		max. Earth dist.	-7227 Mar 30 j 23:05	16° \approx 28'14	1.33099 AU
	-7228 Apr 30 j 02:25	0° Y		evening rise	-7227 Apr 06 j 01:12	29° \approx 18'52	
	-7228 May 20 j 05:15	0° B			-7227 Apr 06 j 09:17	0° H	
desc. node	-7228 May 24 j 09:20	4° B 37'51			-7227 Apr 23 j 06:22	0° Y	
evening max el	-7228 May 25 j 18:19	6° B 00'04	27°24'11	evening max el	-7227 May 08 j 02:16	18° Y 39'13	27°18'26
retrograde	-7228 Jun 08 j 09:43	13° B 28'22		desc. node	-7227 May 11 j 06:40	21° Y 27'33	
evening set	-7228 Jun 15 j 11:24	10° B 47'22		retrograde	-7227 May 22 j 00:09	26° Y 06'07	
min. Earth dist.	-7228 Jun 19 j 02:44	7° B 28'44	0.63825 AU	evening set	-7227 May 28 j 23:22	23° Y 46'11	
inferior conj	-7228 Jun 21 j 15:08	4° B 48'48	-3°41'26	min. Earth dist.	-7227 Jun 01 j 14:58	20° Y 51'56	0.62050 AU
minimum elong	-7228 Jun 21 j 17:38	4° B 42'12	3°40'51	inferior conj	-7227 Jun 04 j 16:25	17° Y 59'27	-3°56'41
	-7228 Jun 27 j 00:32	30° R Y		minimum elong	-7227 Jun 04 j 17:19	17° Y 57'18	3°56'33
morning rise	-7228 Jun 28 j 00:35	29° Y 27'54		morning rise	-7227 Jun 11 j 12:38	12° Y 58'14	
direct	-7228 Jun 30 j 18:56	28° Y 49'16		direct	-7227 Jun 14 j 03:43	12° Y 27'30	
	-7228 Jul 04 j 12:50	0° B		morning max el	-7227 Jun 20 j 21:05	15° Y 50'49	17°59'43
asc. node	-7228 Jul 06 j 14:48	1° B 36'00		asc. node	-7227 Jun 23 j 11:43	18° Y 47'12	
morning max el	-7228 Jul 07 j 07:01	2° B 14'41	18°03'39		-7227 Jun 30 j 18:57	0° B	
morning set	-7228 Jul 24 j 18:10	29° B 06'56		morning set	-7227 Jul 07 j 05:57	11° B 29'07	
	-7228 Jul 25 j 06:30	0° II			-7227 Jul 17 j 16:45	0° II	
superior conj	-7228 Aug 06 j 13:41	20° II 41'48	1°17'51	superior conj	-7227 Jul 18 j 07:34	1° II 03'45	1°41'02
minimum elong	-7228 Aug 06 j 19:55	21° II 07'16	1°17'43	minimum elong	-7227 Jul 18 j 11:23	1° II 20'03	1°41'13
max. Earth dist.	-7228 Aug 11 j 22:18	29° II 22'24	1.43920 AU	max. Earth dist.	-7227 Jul 25 j 09:52	12° II 57'55	1.42615 AU
	-7228 Aug 12 j 07:41	0° E		evening rise	-7227 Aug 01 j 22:44	25° II 03'49	
desc. node	-7228 Aug 20 j 07:23	12° E 35'51			-7227 Aug 05 j 02:41	0° E	
evening rise	-7228 Aug 22 j 19:31	16° E 29'23		desc. node	-7227 Aug 07 j 04:27	3° E 11'38	
	-7228 Aug 31 j 15:17	0° O			-7227 Aug 25 j 16:11	0° O	
evening max el	-7228 Sep 19 j 05:13	25° O 29'21	20°22'51	evening max el	-7227 Sep 02 j 02:45	8° O 53'42	21°33'23
	-7228 Sep 26 j 00:09	0° P		retrograde	-7227 Sep 10 j 22:26	14° O 07'07	
retrograde	-7228 Sep 27 j 02:13	0° P 06'23		evening set	-7227 Sep 15 j 03:47	12° O 28'09	
	-7228 Sep 28 j 03:44	30° R O		asc. node	-7227 Sep 19 j 11:14	7° O 39'17	
evening set	-7228 Sep 30 j 19:35	28° O 46'19		inferior conj	-7227 Sep 20 j 11:32	6° O 16'17	0°20'20
asc. node	-7228 Oct 02 j 14:03	27° O 13'13		minimum elong	-7227 Sep 20 j 11:03	6° O 17'54	0°20'33
inferior conj	-7228 Oct 06 j 06:28	22° O 41'43	1°12'53	min. Earth dist.	-7227 Sep 20 j 18:48	5° O 51'15	0.67142 AU
minimum elong	-7228 Oct 06 j 04:49	22° O 47'15	1°12'33	morning rise	-7227 Sep 25 j 18:11	29° E 58'59	
min. Earth dist.	-7228 Oct 07 j 00:25	21° O 41'30	0.66690 AU		-7227 Sep 25 j 17:43	30° R E	
morning rise	-7228 Oct 11 j 13:51	16° O 24'54		direct	-7227 Sep 30 j 16:44	27° E 54'55	
direct	-7228 Oct 17 j 03:24	14° O 01'03			-7227 Oct 06 j 06:50	0° O	
morning max el	-7228 Oct 28 j 14:44	20° O 50'36	24°45'12	morning max el	-7227 Oct 11 j 00:43	4° O 06'07	23°20'36
	-7228 Nov 05 j 12:54	0° P			-7227 Oct 30 j 19:51	0° P	
desc. node	-7228 Nov 16 j 07:50	14° P 55'27		desc. node	-7227 Nov 03 j 04:36	5° P 03'21	
	-7228 Nov 26 j 00:46	0° A		morning set	-7227 Nov 14 j 18:15	23° P 29'59	
morning set	-7228 Dec 03 j 14:17	12° A 48'37			-7227 Nov 18 j 14:08	0° A	
max. Earth dist.	-7228 Dec 07 j 09:23	19° A 37'20	1.37560 AU	max. Earth dist.	-7227 Nov 19 j 06:36	1° A 11'13	1.39569 AU
	-7228 Dec 12 j 21:55	0° M					
superior conj	-7228 Dec 13 j 23:27	2° M 03'35	-1°45'59	superior conj	-7227 Nov 26 j 20:04	14° A 45'18	-1°47'43
minimum elong	-7228 Dec 14 j 00:42	2° M 09'42	1°46'09	minimum elong	-7227 Nov 26 j 19:11	14° A 41'15	1°47'47
evening rise	-7228 Dec 22 j 09:21	18° M 45'36			-7227 Dec 04 j 20:44	0° M	
	-7228 Dec 28 j 05:02	0° J		evening rise	-7227 Dec 06 j 03:29	2° M 28'06	
asc. node	-7228 Dec 29 j 12:09	2° J 20'15		asc. node	-7227 Dec 16 j 09:22	20° M 56'06	
evening max el	-7227 Jan 08 j 09:36	16° J 10'48	19°16'42	evening max el	-7227 Dec 22 j 11:00	28° M 42'55	18°34'09
retrograde	-7227 Jan 17 j 07:58	20° J 25'28			-7227 Dec 23 j 22:01	0° J	
evening set	-7227 Jan 19 j 19:12	20° J 07'29		retrograde	-7227 Dec 30 j 05:01	2° J 29'56	
inferior conj	-7227 Jan 27 j 22:50	15° J 56'32	3°32'02	evening set	-7226 Jan 01 j 17:24	2° J 07'23	
minimum elong	-7227 Jan 28 j 03:31	15° J 48'36	3°30'43		-7226 Jan 06 j 00:16	30° R M	
min. Earth dist.	-7227 Jan 30 j 20:27	13° J 59'54	0.56947 AU	inferior conj	-7226 Jan 09 j 05:59	27° M 36'51	4°06'41
morning rise	-7227 Feb 05 j 09:30	11° J 03'21		minimum elong	-7226 Jan 09 j 07:37	27° M 33'38	4°06'11
direct	-7227 Feb 10 j 08:28	10° J 06'44		min. Earth dist.	-7226 Jan 12 j 13:22	25° M 02'42	0.58688 AU
desc. node	-7227 Feb 12 j 08:24	10° J 16'05		morning rise	-7226 Jan 16 j 19:50	22° M 19'15	
morning max el	-7227 Feb 24 j 10:19	17° J 17'10	25°01'43	direct	-7226 Jan 22 j 22:54	20° M 44'40	
	-7227 Mar 06 j 19:44	0° Z		desc. node	-7226 Jan 30 j 05:23	22° M 50'46	
morning set	-7227 Mar 22 j 18:22	28° Z 48'49		morning max el	-7226 Feb 06 j 03:21	28° M 10'15	26°24'00
	-7227 Mar 23 j 07:54	0° \approx			-7226 Feb 07 j 22:49	0° J	
asc. node	-7227 Mar 27 j 11:19	8° \approx 53'43		morning set	-7226 Feb 28 j 06:14	0° Z	
					-7226 Mar 07 j 05:50	13° Z 51'02	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7226 Mar 14 j 06:02	28° Z 56'45	-0°00'58			-7225 Feb 20 j 05:17	0° Z	
minimum elong	-7226 Mar 14 j 06:05	28° Z 57'05	0°01'24	max. Earth dist.		-7225 Feb 26 j 01:24	12° Z 29'46	1.32727 AU
behind sun begin	-7226 Mar 14 j 01:06	28° Z 29'52						
behind sun end	-7226 Mar 14 j 11:04	29° Z 24'18		superior conj		-7225 Feb 26 j 17:43	13° Z 58'43	-0°25'00
asc. node	-7226 Mar 14 j 08:17	29° Z 09'06		minimum elong		-7225 Feb 26 j 18:48	14° Z 04'38	0°25'16
max. Earth dist.	-7226 Mar 14 j 12:06	29° Z 29'57	1.32751 AU	asc. node		-7225 Mar 01 j 05:17	19° Z 23'42	
	-7226 Mar 14 j 17:36	0° \approx		evening rise		-7225 Mar 05 j 17:51	29° Z 05'34	
evening rise	-7226 Mar 21 j 07:54	14° \approx 08'20				-7225 Mar 06 j 04:16	0° \approx	
	-7226 Mar 29 j 11:02	0° X				-7225 Mar 23 j 01:42	0° X	
	-7226 Apr 19 j 12:38	0° Y		evening max el		-7225 Apr 02 j 01:59	12° X 01'43	25°32'09
evening max el	-7226 Apr 20 j 05:03	0° Y 40'03	26°39'51	desc. node		-7225 Apr 15 j 01:15	19° X 11'55	
desc. node	-7226 Apr 28 j 03:58	6° Y 30'56		retrograde		-7225 Apr 16 j 04:26	19° X 14'59	
retrograde	-7226 May 04 j 07:00	8° Y 03'01		evening set		-7225 Apr 21 j 13:59	18° X 05'45	
evening set	-7226 May 10 j 16:54	6° Y 16'03		min. Earth dist.		-7225 Apr 26 j 14:50	15° X 14'05	0.58073 AU
min. Earth dist.	-7226 May 14 j 18:11	3° Y 31'07	0.60054 AU	inferior conj		-7225 Apr 29 j 19:40	12° X 57'47	-3°19'57
inferior conj	-7226 May 18 j 03:05	0° Y 45'24	-3°52'15	minimum elong		-7225 Apr 29 j 15:29	13° X 05'16	3°19'23
minimum elong	-7226 May 18 j 01:29	0° Y 48'43	3°52'11	morning rise		-7225 May 07 j 20:06	8° X 37'50	
	-7226 May 19 j 01:18	30° X		direct		-7225 May 10 j 05:54	8° X 19'32	
morning rise	-7226 May 25 j 12:22	26° X 05'19		morning max el		-7225 May 18 j 14:40	12° X 16'16	18°49'42
direct	-7226 May 28 j 00:47	25° X 41'22		asc. node		-7225 May 28 j 05:29	25° X 37'21	
morning max el	-7226 Jun 04 j 08:36	29° X 14'19	18°14'51			-7225 May 30 j 15:41	0° Y	
	-7226 Jun 05 j 02:53	0° Y		morning set		-7225 Jun 04 j 02:23	8° Y 30'03	
asc. node	-7226 Jun 10 j 08:36	6° Y 51'46						
morning set	-7226 Jun 20 j 10:07	24° Y 40'15		superior conj		-7225 Jun 12 j 20:30	25° Y 29'14	1°46'55
	-7226 Jun 23 j 06:04	0° Z		minimum elong		-7225 Jun 12 j 18:55	25° Y 21'40	1°47'01
						-7225 Jun 15 j 06:10	0° Z	
superior conj	-7226 Jun 30 j 03:38	12° Z 44'28	1°49'40	max. Earth dist.		-7225 Jun 19 j 16:03	8° Z 02'13	1.38973 AU
minimum elong	-7226 Jun 30 j 04:17	12° Z 47'21	1°49'57	evening rise		-7225 Jun 23 j 17:39	15° Z 08'59	
max. Earth dist.	-7226 Jul 07 j 15:09	25° Z 51'25	1.40882 AU			-7225 Jul 02 j 18:32	0° II	
	-7226 Jul 10 j 02:10	0° II		desc. node		-7225 Jul 11 j 22:50	13° II 50'49	
evening rise	-7226 Jul 12 j 18:50	4° II 26'51				-7225 Jul 24 j 02:01	0° O	
desc. node	-7226 Jul 25 j 01:37	23° II 38'17		evening max el		-7225 Jul 29 j 05:23	5° O 40'18	24°13'44
	-7226 Jul 29 j 09:29	0° O		retrograde		-7225 Aug 09 j 07:04	12° O 11'39	
evening max el	-7226 Aug 15 j 18:02	22° O 16'11	22°52'20	evening set		-7225 Aug 14 j 17:02	9° O 52'18	
retrograde	-7226 Aug 25 j 16:25	28° O 09'54		inferior conj		-7225 Aug 19 j 23:51	3° O 35'26	-1°22'39
evening set	-7226 Aug 30 j 11:33	26° O 10'32		minimum elong		-7225 Aug 20 j 01:38	3° O 29'23	1°21'27
inferior conj	-7226 Sep 04 j 17:54	19° O 54'37	-0°32'04	min. Earth dist.		-7225 Aug 19 j 10:21	4° O 21'08	0.67168 AU
minimum elong	-7226 Sep 04 j 18:36	19° O 52'10	0°31'17			-7225 Aug 22 j 18:46	30° R II	
min. Earth dist.	-7226 Sep 04 j 14:56	20° O 04'50	0.67303 AU	asc. node		-7225 Aug 24 j 05:29	28° II 27'40	
asc. node	-7226 Sep 06 j 08:24	17° O 43'48		morning rise		-7225 Aug 25 j 10:11	27° II 26'50	
morning rise	-7226 Sep 10 j 01:35	13° O 39'58		direct		-7225 Aug 29 j 06:41	26° II 01'47	
direct	-7226 Sep 14 j 10:09	11° O 56'10				-7225 Sep 05 j 14:01	0° O	
morning max el	-7226 Sep 23 j 14:22	17° O 24'50	21°56'35	morning max el		-7225 Sep 06 j 10:04	0° O 49'52	20°40'09
	-7226 Oct 03 j 19:18	0° O				-7225 Sep 27 j 13:51	0° O	
desc. node	-7226 Oct 21 j 01:22	25° O 26'05		morning set		-7225 Oct 04 j 21:49	11° O 16'20	
	-7226 Oct 23 j 23:20	0° O		desc. node		-7225 Oct 07 j 22:12	15° O 59'15	
morning set	-7226 Oct 25 j 18:21	2° O 50'43		max. Earth dist.		-7225 Oct 14 j 14:33	26° O 37'40	1.43187 AU
max. Earth dist.	-7226 Nov 01 j 07:10	13° O 29'18	1.41538 AU			-7225 Oct 16 j 16:25	0° O	
superior conj	-7226 Nov 08 j 20:45	26° O 25'04	-1°38'11	superior conj		-7225 Oct 20 j 19:59	6° O 50'14	-1°14'25
minimum elong	-7226 Nov 08 j 17:01	26° O 08'40	1°37'52	minimum elong		-7225 Oct 20 j 14:12	6° O 26'12	1°13'36
	-7226 Nov 10 j 21:23	0° O		evening rise		-7225 Nov 02 j 02:41	27° O 56'06	
evening rise	-7226 Nov 19 j 10:37	15° O 34'25				-7225 Nov 03 j 06:50	0° O	
	-7226 Nov 27 j 10:58	0° O		evening max el		-7225 Nov 19 j 07:10	24° O 50'59	18°08'55
asc. node	-7226 Dec 03 j 06:38	8° O 47'10		asc. node		-7225 Nov 20 j 03:54	25° O 40'24	
evening max el	-7226 Dec 05 j 19:07	11° O 38'39	18°11'46	retrograde		-7225 Nov 25 j 22:19	28° O 21'27	
retrograde	-7226 Dec 12 j 19:02	15° O 11'35		evening set		-7225 Nov 28 j 14:58	27° O 45'58	
evening set	-7226 Dec 15 j 09:04	14° O 43'16		inferior conj		-7225 Dec 05 j 03:04	22° O 33'07	3°49'19
inferior conj	-7226 Dec 22 j 08:24	9° O 51'16	4°09'11	minimum elong		-7225 Dec 05 j 00:04	22° O 40'46	3°48'42
minimum elong	-7226 Dec 22 j 07:06	9° O 54'12	4°08'51	min. Earth dist.		-7225 Dec 07 j 19:36	19° O 48'39	0.62480 AU
min. Earth dist.	-7226 Dec 25 j 12:12	7° O 01'12	0.60623 AU	morning rise		-7225 Dec 11 j 08:17	16° O 43'08	
morning rise	-7226 Dec 29 j 03:42	4° O 15'14		direct		-7225 Dec 18 j 10:41	14° O 05'25	
direct	-7225 Jan 05 j 00:24	2° O 03'23		morning max el		-7224 Jan 01 j 06:45	21° O 43'09	27°38'49
desc. node	-7225 Jan 17 j 02:18	7° O 47'13		desc. node		-7224 Jan 03 j 23:11	24° O 30'03	
morning max el	-7225 Jan 19 j 02:08	9° O 37'12	27°18'44			-7224 Jan 08 j 14:50	0° O	
	-7225 Feb 03 j 21:00	0° O				-7224 Jan 27 j 21:07	0° O	
morning set	-7225 Feb 19 j 14:25	28° O 42'55		morning set		-7224 Feb 03 j 18:01	13° O 16'41	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-7224 Feb 09 j 11:17	25° ♁ 14'28	1.33052 AU	max. Earth dist.	-7223 Jan 22 j 14:04	7° ♁ 32'26	1.33764 AU
superior conj	-7224 Feb 11 j 03:57	28° ♁ 53'29	-0°48'06	superior conj	-7223 Jan 25 j 10:56	13° ♁ 34'45	-1°09'21
minimum elong	-7224 Feb 11 j 05:55	29° ♁ 04'03	0°48'14	minimum elong	-7223 Jan 25 j 13:28	13° ♁ 48'11	1°09'25
	-7224 Feb 11 j 16:15	0° ♁		evening rise	-7223 Feb 01 j 16:20	28° ♁ 57'03	
asc. node	-7224 Feb 16 j 02:20	9° ♁ 33'29		asc. node	-7223 Feb 01 j 23:25	29° ♁ 34'01	
evening rise	-7224 Feb 18 j 05:14	14° ♁ 03'52			-7223 Feb 02 j 04:24	0° ♁	
	-7224 Feb 26 j 07:47	0° ♁			-7223 Feb 20 j 00:18	0° ♁	
evening max el	-7224 Mar 13 j 19:07	22° ♁ 56'07	24°04'44	evening max el	-7223 Feb 23 j 13:12	3° ♁ 45'42	22°30'52
retrograde	-7224 Mar 27 j 13:37	29° ♁ 47'30		retrograde	-7223 Mar 08 j 10:12	9° ♁ 59'45	
evening set	-7224 Mar 31 j 17:27	29° ♁ 09'03		evening set	-7223 Mar 11 j 13:13	9° ♁ 38'20	
desc. node	-7224 Mar 31 j 22:30	29° ♁ 05'09		desc. node	-7223 Mar 18 j 19:42	6° ♁ 34'54	
min. Earth dist.	-7224 Apr 07 j 07:38	25° ♁ 58'29	0.56439 AU	min. Earth dist.	-7223 Mar 19 j 22:30	5° ♁ 57'07	0.55468 AU
inferior conj	-7224 Apr 09 j 16:17	24° ♁ 30'26	-2°12'29	inferior conj	-7223 Mar 20 j 19:46	5° ♁ 26'44	-0°32'13
minimum elong	-7224 Apr 09 j 11:35	24° ♁ 37'47	2°11'31	minimum elong	-7223 Mar 20 j 18:19	5° ♁ 28'50	0°32'09
morning rise	-7224 Apr 18 j 08:39	20° ♁ 25'41		morning rise	-7223 Mar 30 j 00:53	1° ♁ 26'43	
direct	-7224 Apr 20 j 16:43	20° ♁ 11'12		direct	-7223 Apr 01 j 11:58	1° ♁ 12'40	
morning max el	-7224 Apr 30 j 12:22	24° ♁ 46'33	19°44'36	morning max el	-7223 Apr 12 j 23:35	6° ♁ 37'59	20°58'49
	-7224 May 05 j 02:14	0° ♁			-7223 Apr 28 j 15:57	0° ♁	
asc. node	-7224 May 14 j 02:21	14° ♁ 53'53		asc. node	-7223 Apr 30 j 23:13	4° ♁ 33'52	
morning set	-7224 May 18 j 03:14	22° ♁ 49'19		morning set	-7223 May 02 j 10:01	7° ♁ 30'54	
	-7224 May 21 j 16:32	0° ♁					
superior conj	-7224 May 26 j 04:40	9° ♁ 02'22	1°36'01	superior conj	-7223 May 09 j 23:47	23° ♁ 11'54	1°19'31
minimum elong	-7224 May 26 j 01:59	8° ♁ 49'09	1°35'48	minimum elong	-7223 May 09 j 20:57	22° ♁ 57'23	1°19'02
max. Earth dist.	-7224 May 31 j 18:24	19° ♁ 48'44	1.37142 AU	max. Earth dist.	-7223 May 13 j 08:21	0° ♁	
evening rise	-7224 Jun 04 j 17:44	27° ♁ 07'38		evening rise	-7223 May 14 j 04:08	1° ♁ 38'21	1.35566 AU
	-7224 Jun 06 j 08:21	0° ♁			-7223 May 18 j 13:46	10° ♁ 08'39	
	-7224 Jun 25 j 04:23	0° ♁			-7223 May 29 j 21:16	0° ♁	
desc. node	-7224 Jun 27 j 20:07	3° ♁ 42'11		desc. node	-7223 Jun 14 j 17:23	23° ♁ 03'24	
evening max el	-7224 Jul 10 j 15:35	19° ♁ 07'02	25°29'54	evening max el	-7223 Jun 20 j 14:45	0° ♁	
retrograde	-7224 Jul 22 j 17:20	26° ♁ 07'24		retrograde	-7223 Jun 23 j 02:18	2° ♁ 33'24	26°32'16
evening set	-7224 Jul 28 j 18:14	23° ♁ 31'02		retrograde	-7223 Jul 05 j 22:49	9° ♁ 51'59	
min. Earth dist.	-7224 Aug 02 j 02:33	18° ♁ 37'29	0.66712 AU	evening set	-7223 Jul 12 j 12:58	7° ♁ 05'00	
inferior conj	-7224 Aug 03 j 03:34	17° ♁ 16'06	-2°09'50	min. Earth dist.	-7223 Jul 16 j 13:08	2° ♁ 50'36	0.65901 AU
minimum elong	-7224 Aug 03 j 06:12	17° ♁ 07'33	2°08'28	inferior conj	-7223 Jul 18 j 03:10	0° ♁ 54'30	-2°51'48
morning rise	-7224 Aug 08 j 18:11	11° ♁ 16'58		minimum elong	-7223 Jul 18 j 06:15	0° ♁ 45'04	2°50'33
asc. node	-7224 Aug 10 j 02:31	10° ♁ 33'34			-7223 Jul 18 j 21:07	30° ♁	
direct	-7224 Aug 12 j 04:42	10° ♁ 08'17		morning rise	-7223 Jul 23 j 23:42	25° ♁ 08'06	
morning max el	-7224 Aug 19 j 12:37	14° ♁ 22'02	19°35'56	direct	-7223 Jul 27 j 02:25	24° ♁ 13'06	
	-7224 Aug 31 j 05:11	0° ♁		asc. node	-7223 Jul 27 j 23:32	24° ♁ 17'25	
morning set	-7224 Sep 13 j 00:27	19° ♁ 44'28		morning max el	-7223 Aug 02 j 21:14	28° ♁ 00'55	18°46'45
	-7224 Sep 19 j 13:49	0° ♁			-7223 Aug 04 j 16:16	0° ♁	
desc. node	-7224 Sep 23 j 19:04	6° ♁ 38'31		morning set	-7223 Aug 23 j 21:55	29° ♁ 08'52	
max. Earth dist.	-7224 Sep 26 j 04:21	10° ♁ 25'20	1.44289 AU		-7223 Aug 24 j 10:40	0° ♁	
superior conj	-7224 Sep 29 j 15:34	15° ♁ 57'03	-0°35'46	superior conj	-7223 Sep 08 j 16:29	24° ♁ 13'17	0°12'13
minimum elong	-7224 Sep 29 j 11:27	15° ♁ 40'36	0°34'52	minimum elong	-7223 Sep 08 j 18:06	24° ♁ 19'42	0°12'28
	-7224 Oct 08 j 07:16	0° ♁		behind sun begin	-7223 Sep 08 j 10:37	23° ♁ 50'09	
evening rise	-7224 Oct 13 j 22:38	9° ♁ 21'57		behind sun end	-7223 Sep 09 j 01:35	24° ♁ 49'15	
	-7224 Oct 26 j 13:02	0° ♁		max. Earth dist.	-7223 Sep 08 j 21:43	24° ♁ 33'58	1.44705 AU
evening max el	-7224 Nov 01 j 20:13	8° ♁ 13'01	18°24'46	desc. node	-7223 Sep 10 j 15:58	27° ♁ 20'43	
asc. node	-7224 Nov 06 j 01:08	11° ♁ 20'13			-7223 Sep 12 j 08:18	0° ♁	
retrograde	-7224 Nov 08 j 10:47	11° ♁ 51'09		evening rise	-7223 Sep 24 j 17:51	19° ♁ 41'38	
evening set	-7224 Nov 11 j 07:37	11° ♁ 06'35			-7223 Oct 01 j 04:28	0° ♁	
inferior conj	-7224 Nov 17 j 10:22	5° ♁ 35'03	3°14'58	evening max el	-7223 Oct 16 j 07:33	21° ♁ 39'22	18°58'10
minimum elong	-7224 Nov 17 j 06:54	5° ♁ 44'56	3°14'05	retrograde	-7223 Oct 23 j 04:49	25° ♁ 34'12	
min. Earth dist.	-7224 Nov 19 j 12:53	3° ♁ 11'46	0.64076 AU	asc. node	-7223 Oct 23 j 22:22	25° ♁ 31'08	
	-7224 Nov 22 j 17:15	30° ♁		evening set	-7223 Oct 26 j 07:48	24° ♁ 38'10	
morning rise	-7224 Nov 23 j 05:38	29° ♁ 33'58		inferior conj	-7223 Nov 01 j 03:00	18° ♁ 51'02	2°31'29
direct	-7224 Nov 30 j 03:58	26° ♁ 45'33		minimum elong	-7223 Oct 31 j 23:53	19° ♁ 00'39	2°30'36
	-7224 Dec 08 j 12:29	0° ♁		min. Earth dist.	-7223 Nov 02 j 15:50	16° ♁ 57'26	0.65345 AU
morning max el	-7224 Dec 13 j 15:16	4° ♁ 22'28	27°24'01	morning rise	-7223 Nov 06 j 15:38	12° ♁ 41'22	
desc. node	-7224 Dec 20 j 20:01	12° ♁ 28'53		direct	-7223 Nov 13 j 03:28	9° ♁ 55'33	
	-7223 Jan 02 j 03:27	0° ♁		morning max el	-7223 Nov 26 j 01:11	17° ♁ 23'58	26°38'50
morning set	-7223 Jan 17 j 13:54	27° ♁ 23'18			-7223 Dec 06 j 16:48	0° ♁	
	-7223 Jan 18 j 21:28	0° ♁		desc. node	-7223 Dec 07 j 16:47	1° ♁ 21'03	
					-7223 Dec 26 j 00:11	0° ♁	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-7223 Dec 31 j 22:31	10° \mathbb{M} 50'55		morning set	-7222 Dec 14 j 15:12	23° \mathbb{A} 26'10	
max. Earth dist.	-7222 Jan 05 j 06:30	19° \mathbb{M} 16'40	1.34909 AU		-7222 Dec 18 j 04:29	0° \mathbb{M}	
				max. Earth dist.	-7222 Dec 18 j 11:34	0° \mathbb{M} 33'25	1.36484 AU
superior conj	-7222 Jan 09 j 12:27	27° \mathbb{M} 54'30	-1°27'32				
minimum elong	-7222 Jan 09 j 15:05	28° \mathbb{M} 08'06	1°27'37	superior conj	-7222 Dec 24 j 05:46	11° \mathbb{M} 44'48	-1°41'05
	-7222 Jan 10 j 12:39	0° \mathbb{A}		minimum elong	-7222 Dec 24 j 07:48	11° \mathbb{M} 54'54	1°41'14
evening rise	-7222 Jan 17 j 01:24	13° \mathbb{A} 38'11		evening rise	-7221 Jan 01 j 06:31	28° \mathbb{M} 01'29	
asc. node	-7222 Jan 19 j 20:32	19° \mathbb{A} 19'36			-7221 Jan 02 j 06:01	0° \mathbb{A}	
	-7222 Jan 25 j 13:20	0° \mathbb{B}		asc. node	-7221 Jan 06 j 17:42	8° \mathbb{A} 44'15	
evening max el	-7222 Feb 05 j 13:38	14° \mathbb{B} 53'04	21°03'10	evening max el	-7221 Jan 18 j 23:57	26° \mathbb{A} 33'24	19°50'14
retrograde	-7222 Feb 17 j 00:21	20° \mathbb{B} 18'41			-7221 Jan 23 j 19:45	0° \mathbb{B}	
evening set	-7222 Feb 19 j 14:09	20° \mathbb{B} 03'13		retrograde	-7221 Jan 28 j 19:26	1° \mathbb{B} 10'55	
inferior conj	-7222 Feb 28 j 15:53	16° \mathbb{B} 04'20	1°20'24	evening set	-7221 Jan 31 j 06:02	0° \mathbb{B} 55'01	
minimum elong	-7222 Feb 28 j 19:20	15° \mathbb{B} 59'24	1°18'49		-7221 Feb 03 j 02:25	30° \mathbb{R} \mathbb{A}	
min. Earth dist.	-7222 Mar 01 j 12:37	15° \mathbb{B} 34'40	0.55367 AU	inferior conj	-7221 Feb 08 j 18:38	26° \mathbb{A} 52'20	2°54'26
desc. node	-7222 Mar 05 j 16:50	13° \mathbb{B} 22'04		minimum elong	-7221 Feb 09 j 00:05	26° \mathbb{A} 43'47	2°52'36
morning rise	-7222 Mar 09 j 23:49	11° \mathbb{B} 52'17		min. Earth dist.	-7221 Feb 11 j 02:52	25° \mathbb{A} 24'40	0.56158 AU
direct	-7222 Mar 13 j 00:56	11° \mathbb{B} 32'00		morning rise	-7221 Feb 17 j 15:52	22° \mathbb{A} 14'32	
morning max el	-7222 Mar 26 j 00:05	17° \mathbb{B} 48'55	22°29'01	desc. node	-7221 Feb 20 j 13:55	21° \mathbb{A} 39'05	
	-7222 Apr 04 j 17:14	0° \mathbb{A}		direct	-7221 Feb 21 j 20:16	21° \mathbb{A} 35'26	
morning set	-7222 Apr 16 j 20:27	22° \mathbb{A} 26'32		morning max el	-7221 Mar 07 j 16:53	28° \mathbb{A} 32'09	24°06'52
asc. node	-7222 Apr 17 j 20:06	24° \mathbb{A} 30'02			-7221 Mar 09 j 04:06	0° \mathbb{B}	
	-7222 Apr 20 j 10:31	0° \mathbb{H}			-7221 Mar 28 j 16:38	0° \mathbb{A}	
				morning set	-7221 Apr 01 j 08:39	7° \mathbb{A} 29'37	
superior conj	-7222 Apr 24 j 02:27	7° \mathbb{H} 46'31	0°59'19	asc. node	-7221 Apr 04 j 17:01	14° \mathbb{A} 37'08	
minimum elong	-7222 Apr 24 j 00:05	7° \mathbb{H} 33'59	0°58'41				
max. Earth dist.	-7222 Apr 26 j 23:43	13° \mathbb{H} 48'33	1.34328 AU	superior conj	-7221 Apr 08 j 10:07	22° \mathbb{A} 37'41	0°36'47
evening rise	-7222 May 02 j 00:17	23° \mathbb{H} 55'27		minimum elong	-7221 Apr 08 j 08:34	22° \mathbb{A} 29'19	0°36'09
	-7222 May 05 j 04:26	0° \mathbb{Y}		max. Earth dist.	-7221 Apr 10 j 04:22	26° \mathbb{A} 24'09	1.33449 AU
	-7222 May 23 j 10:56	0° \mathbb{B}			-7221 Apr 11 j 21:05	0° \mathbb{H}	
desc. node	-7222 Jun 01 j 14:41	11° \mathbb{B} 41'19		evening rise	-7221 Apr 15 j 21:05	8° \mathbb{H} 14'52	
evening max el	-7222 Jun 05 j 13:16	15° \mathbb{B} 50'17	27°13'02		-7221 Apr 27 j 15:35	0° \mathbb{Y}	
retrograde	-7222 Jun 18 j 23:06	23° \mathbb{B} 17'41		evening max el	-7221 May 18 j 22:54	28° \mathbb{Y} 46'27	27°25'38
evening set	-7222 Jun 25 j 22:29	20° \mathbb{B} 30'24		desc. node	-7221 May 19 j 12:00	29° \mathbb{Y} 17'36	
min. Earth dist.	-7222 Jun 29 j 16:03	16° \mathbb{B} 53'21	0.64694 AU		-7221 May 20 j 06:27	0° \mathbb{B}	
inferior conj	-7222 Jul 01 j 20:20	14° \mathbb{B} 26'42	-3°26'16	retrograde	-7221 Jun 01 j 17:41	6° \mathbb{B} 15'28	
minimum elong	-7222 Jul 01 j 23:16	14° \mathbb{B} 18'26	3°25'24	evening set	-7221 Jun 08 j 19:26	3° \mathbb{B} 41'30	
morning rise	-7222 Jul 08 j 00:33	8° \mathbb{B} 55'59		min. Earth dist.	-7221 Jun 12 j 09:55	0° \mathbb{B} 34'50	0.63104 AU
direct	-7222 Jul 10 j 21:24	8° \mathbb{B} 12'07			-7221 Jun 13 j 00:02	30° \mathbb{R} \mathbb{Y}	
asc. node	-7222 Jul 14 j 20:30	9° \mathbb{B} 33'33		inferior conj	-7221 Jun 15 j 04:20	27° \mathbb{Y} 47'17	-3°49'55
morning max el	-7222 Jul 17 j 09:58	11° \mathbb{B} 43'05	18°14'19	minimum elong	-7221 Jun 15 j 06:16	27° \mathbb{Y} 42'21	3°49'32
	-7222 Jul 30 j 01:13	0° \mathbb{II}		morning rise	-7221 Jun 21 j 18:08	22° \mathbb{Y} 34'41	
morning set	-7222 Aug 04 j 21:40	9° \mathbb{II} 47'45		direct	-7221 Jun 24 j 10:50	21° \mathbb{Y} 59'47	
	-7222 Aug 17 j 04:09	0° \mathbb{E}		morning max el	-7221 Jul 01 j 00:20	25° \mathbb{Y} 23'14	17°59'41
				asc. node	-7221 Jul 01 j 17:26	26° \mathbb{Y} 07'19	
superior conj	-7222 Aug 18 j 20:23	2° \mathbb{E} 41'50	0°57'23		-7221 Jul 04 j 20:44	0° \mathbb{B}	
minimum elong	-7222 Aug 19 j 02:23	3° \mathbb{E} 05'54	0°57'12	morning set	-7221 Jul 17 j 21:43	21° \mathbb{B} 35'32	
max. Earth dist.	-7222 Aug 22 j 14:53	8° \mathbb{E} 42'50	1.44396 AU		-7221 Jul 22 j 17:14	0° \mathbb{II}	
desc. node	-7222 Aug 28 j 12:56	18° \mathbb{E} 02'58					
evening rise	-7222 Sep 04 j 11:39	28° \mathbb{E} 53'51		superior conj	-7221 Jul 29 j 22:21	12° \mathbb{II} 16'17	1°29'37
	-7222 Sep 05 j 04:41	0° \mathbb{Q}		minimum elong	-7221 Jul 30 j 03:49	12° \mathbb{II} 39'07	1°29'38
greatest brilliancy	-7222 Sep 16 j 19:37	17° \mathbb{Q} 52'21	-0.7m	max. Earth dist.	-7221 Aug 05 j 04:36	22° \mathbb{II} 32'49	1.43422 AU
	-7222 Sep 25 j 07:10	0° \mathbb{P}			-7221 Aug 09 j 20:32	0° \mathbb{E}	
evening max el	-7222 Sep 29 j 14:45	5° \mathbb{P} 06'29	19°47'48	evening rise	-7221 Aug 14 j 14:12	7° \mathbb{E} 25'18	
retrograde	-7222 Oct 07 j 01:27	9° \mathbb{P} 26'19		desc. node	-7221 Aug 15 j 09:58	8° \mathbb{E} 41'54	
evening set	-7222 Oct 10 j 12:49	8° \mathbb{P} 15'59			-7221 Aug 29 j 12:43	0° \mathbb{Q}	
asc. node	-7222 Oct 10 j 19:36	8° \mathbb{P} 04'06		evening max el	-7221 Sep 12 j 16:01	18° \mathbb{Q} 31'42	20°51'37
inferior conj	-7222 Oct 16 j 02:14	2° \mathbb{P} 16'43	1°42'32	retrograde	-7221 Sep 20 j 22:17	23° \mathbb{Q} 23'58	
minimum elong	-7222 Oct 15 j 23:58	2° \mathbb{P} 24'08	1°41'57	evening set	-7221 Sep 24 j 20:24	21° \mathbb{Q} 56'21	
min. Earth dist.	-7222 Oct 17 j 02:42	0° \mathbb{P} 56'31	0.66281 AU	asc. node	-7221 Sep 27 j 16:49	19° \mathbb{Q} 06'46	
	-7222 Oct 17 j 20:14	30° \mathbb{R} \mathbb{Q}		inferior conj	-7221 Sep 30 j 05:44	15° \mathbb{Q} 48'17	0°50'40
morning rise	-7222 Oct 21 j 10:52	26° \mathbb{Q} 01'23		minimum elong	-7221 Sep 30 j 04:34	15° \mathbb{Q} 52'14	0°50'35
direct	-7222 Oct 27 j 08:54	23° \mathbb{Q} 27'42		min. Earth dist.	-7221 Sep 30 j 19:07	15° \mathbb{Q} 02'46	0.66911 AU
	-7222 Nov 07 j 20:10	0° \mathbb{P}		morning rise	-7221 Oct 05 j 12:33	9° \mathbb{Q} 30'38	
morning max el	-7222 Nov 08 j 10:44	0° \mathbb{P} 35'57	25°30'58	direct	-7221 Oct 10 j 19:39	7° \mathbb{Q} 14'46	
desc. node	-7222 Nov 24 j 13:33	20° \mathbb{P} 50'57		morning max el	-7221 Oct 21 j 19:47	13° \mathbb{Q} 49'39	24°09'38
	-7222 Nov 30 j 16:08	0° \mathbb{U}			-7221 Nov 03 j 23:05	0° \mathbb{P}	

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desc. node	-7221 Nov 11 j 10:18	10° \mathbb{M} 46'53		morning rise	-7220 Sep 18 j 18:27	23° \mathfrak{G} 07'54	
	-7221 Nov 23 j 13:14	0° \mathfrak{L}		direct	-7220 Sep 23 j 11:00	21° \mathfrak{G} 12'17	
morning set	-7221 Nov 26 j 10:07	4° \mathfrak{L} 52'23		morning max el	-7220 Oct 03 j 06:45	27° \mathfrak{G} 05'12	22°44'13
max. Earth dist.	-7221 Nov 30 j 08:55	11° \mathfrak{L} 48'01	1.38396 AU		-7220 Oct 05 j 23:09	0° \mathfrak{L}	
					-7220 Oct 27 j 15:02	0° \mathbb{M}	
superior conj	-7221 Dec 07 j 11:13	24° \mathfrak{L} 54'38	-1°47'54	desc. node	-7220 Oct 28 j 07:04	1° \mathbb{M} 01'28	
minimum elong	-7221 Dec 07 j 11:42	24° \mathfrak{L} 56'55	1°48'04	morning set	-7220 Nov 06 j 02:03	14° \mathbb{M} 57'40	
	-7221 Dec 10 j 02:41	0° \mathbb{M}		max. Earth dist.	-7220 Nov 11 j 06:38	23° \mathbb{M} 37'22	1.40433 AU
evening rise	-7221 Dec 16 j 05:22	11° \mathbb{M} 59'58			-7220 Nov 14 j 23:13	0° \mathfrak{L}	
asc. node	-7221 Dec 24 j 14:55	27° \mathbb{M} 40'09					
	-7221 Dec 26 j 01:02	0° \mathfrak{X}		superior conj	-7220 Nov 19 j 00:04	7° \mathfrak{L} 11'32	-1°45'15
evening max el	-7220 Jan 01 j 20:23	8° \mathfrak{X} 48'00	18°56'12	minimum elong	-7220 Nov 18 j 22:01	7° \mathfrak{L} 02'14	1°45'11
retrograde	-7220 Jan 10 j 05:24	12° \mathfrak{X} 48'48		evening rise	-7220 Nov 28 j 19:11	25° \mathfrak{L} 27'16	
evening set	-7220 Jan 12 j 17:04	12° \mathfrak{X} 29'04			-7220 Dec 01 j 05:02	0° \mathbb{M}	
inferior conj	-7220 Jan 20 j 14:11	8° \mathfrak{X} 10'45	3°51'13	asc. node	-7220 Dec 10 j 12:10	15° \mathbb{M} 57'59	
minimum elong	-7220 Jan 20 j 17:43	8° \mathfrak{X} 04'24	3°50'19	evening max el	-7220 Dec 15 j 01:01	21° \mathbb{M} 30'55	18°22'13
min. Earth dist.	-7220 Jan 23 j 18:10	5° \mathfrak{X} 55'27	0.57645 AU	retrograde	-7220 Dec 22 j 09:49	25° \mathbb{M} 09'58	
morning rise	-7220 Jan 28 j 16:01	3° \mathfrak{X} 06'20		evening set	-7220 Dec 24 j 23:02	24° \mathbb{M} 44'56	
direct	-7220 Feb 03 j 04:04	1° \mathfrak{X} 53'57		inferior conj	-7219 Jan 01 j 05:42	20° \mathbb{M} 05'19	4°11'03
desc. node	-7220 Feb 07 j 10:57	2° \mathfrak{X} 37'42		minimum elong	-7219 Jan 01 j 05:59	20° \mathbb{M} 04'44	4°10'43
morning max el	-7220 Feb 17 j 07:51	9° \mathfrak{X} 12'40	25°39'14	min. Earth dist.	-7219 Jan 04 j 12:56	17° \mathbb{M} 21'43	0.59510 AU
	-7220 Mar 03 j 23:12	0° \mathfrak{Z}		morning rise	-7219 Jan 08 j 11:13	14° \mathbb{M} 39'35	
morning set	-7220 Mar 15 j 20:52	22° \mathfrak{Z} 33'54		direct	-7219 Jan 14 j 23:32	12° \mathbb{M} 48'15	
	-7220 Mar 19 j 08:28	0° \mathfrak{A}		desc. node	-7219 Jan 24 j 07:55	16° \mathbb{M} 16'24	
asc. node	-7220 Mar 21 j 13:58	4° \mathfrak{A} 50'41		morning max el	-7219 Jan 29 j 02:48	20° \mathbb{M} 17'12	26°51'16
					-7219 Feb 06 j 12:11	0° \mathfrak{X}	
superior conj	-7220 Mar 22 j 20:44	7° \mathfrak{A} 38'20	0°13'00		-7219 Feb 24 j 14:12	0° \mathfrak{Z}	
minimum elong	-7220 Mar 22 j 20:11	7° \mathfrak{A} 35'21	0°12'28	morning set	-7219 Feb 28 j 07:20	7° \mathfrak{Z} 32'17	
behind sun begin	-7220 Mar 22 j 17:05	7° \mathfrak{A} 18'30					
behind sun end	-7220 Mar 22 j 23:16	7° \mathfrak{A} 52'12		superior conj	-7219 Mar 07 j 08:28	22° \mathfrak{Z} 41'27	-0°11'12
max. Earth dist.	-7220 Mar 23 j 15:20	9° \mathfrak{A} 19'37	1.32911 AU	minimum elong	-7219 Mar 07 j 08:59	22° \mathfrak{Z} 44'13	0°11'35
evening rise	-7220 Mar 30 j 00:55	22° \mathfrak{A} 56'15		behind sun begin	-7219 Mar 07 j 05:34	22° \mathfrak{Z} 25'32	
	-7220 Apr 02 j 13:21	0° \mathfrak{H}		behind sun end	-7219 Mar 07 j 12:24	23° \mathfrak{Z} 02'53	
	-7220 Apr 20 j 15:10	0° \mathfrak{Y}		max. Earth dist.	-7219 Mar 07 j 05:02	22° \mathfrak{Z} 22'38	1.32702 AU
evening max el	-7220 Apr 30 j 05:05	11° \mathfrak{Y} 11'06	27°06'02	asc. node	-7219 Mar 08 j 10:56	25° \mathfrak{Z} 06'04	
desc. node	-7220 May 05 j 09:19	15° \mathfrak{Y} 26'43			-7219 Mar 10 j 16:58	0° \mathfrak{A}	
retrograde	-7220 May 14 j 05:21	18° \mathfrak{Y} 36'49		evening rise	-7219 Mar 14 j 09:15	7° \mathfrak{A} 50'03	
evening set	-7220 May 21 j 00:03	16° \mathfrak{Y} 30'03			-7219 Mar 26 j 02:10	0° \mathfrak{H}	
min. Earth dist.	-7220 May 24 j 18:27	13° \mathfrak{Y} 41'27	0.61212 AU	evening max el	-7219 Apr 12 j 05:36	22° \mathfrak{H} 55'38	26°14'17
inferior conj	-7220 May 27 j 23:55	10° \mathfrak{Y} 49'15	-3°57'44	desc. node	-7219 Apr 22 j 06:39	29° \mathfrak{H} 34'18	
minimum elong	-7220 May 27 j 23:51	10° \mathfrak{Y} 49'24	3°57'41		-7219 Apr 23 j 21:55	0° \mathfrak{Y}	
morning rise	-7220 Jun 04 j 01:24	5° \mathfrak{Y} 56'42		retrograde	-7219 Apr 26 j 08:10	0° \mathfrak{Y} 14'32	
direct	-7220 Jun 06 j 15:12	5° \mathfrak{Y} 29'03			-7219 Apr 28 j 17:51	30° \mathfrak{R} \mathfrak{H}	
morning max el	-7220 Jun 13 j 13:41	8° \mathfrak{Y} 55'19	18°03'43	evening set	-7219 May 02 j 08:55	28° \mathfrak{H} 43'55	
asc. node	-7220 Jun 17 j 14:21	13° \mathfrak{Y} 43'12		min. Earth dist.	-7219 May 06 j 18:34	25° \mathfrak{H} 57'54	0.59195 AU
	-7220 Jun 27 j 08:16	0° \mathfrak{B}		inferior conj	-7219 May 10 j 03:20	23° \mathfrak{H} 22'20	-3°42'30
morning set	-7220 Jun 29 j 17:10	4° \mathfrak{B} 20'38		minimum elong	-7219 May 10 j 00:33	23° \mathfrak{H} 27'46	3°42'17
				morning rise	-7219 May 17 j 18:48	18° \mathfrak{H} 50'46	
superior conj	-7220 Jul 10 j 03:56	23° \mathfrak{B} 13'18	1°46'19	direct	-7219 May 20 j 06:14	18° \mathfrak{H} 29'15	
minimum elong	-7220 Jul 10 j 06:21	23° \mathfrak{B} 23'51	1°46'34	morning max el	-7219 May 27 j 23:11	22° \mathfrak{H} 10'26	18°27'11
	-7220 Jul 14 j 01:59	0° \mathbb{I}			-7219 Jun 03 j 03:26	0° \mathfrak{Y}	
max. Earth dist.	-7220 Jul 17 j 13:23	5° \mathbb{I} 51'16	1.41918 AU	asc. node	-7219 Jun 04 j 11:13	2° \mathfrak{Y} 06'24	
evening rise	-7220 Jul 23 j 22:39	16° \mathbb{I} 15'09		morning set	-7219 Jun 13 j 03:00	17° \mathfrak{Y} 49'42	
desc. node	-7220 Aug 01 j 07:05	29° \mathbb{I} 14'27			-7219 Jun 19 j 12:15	0° \mathfrak{B}	
	-7220 Aug 01 j 19:06	0° \mathfrak{G}					
	-7220 Aug 23 j 15:28	0° \mathfrak{L}		superior conj	-7219 Jun 22 j 09:34	5° \mathfrak{B} 23'03	1°49'41
evening max el	-7220 Aug 25 j 10:53	1° \mathfrak{L} 55'32	22°06'19	minimum elong	-7219 Jun 22 j 09:06	5° \mathfrak{B} 20'58	1°49'55
retrograde	-7220 Sep 03 j 17:37	7° \mathfrak{L} 25'36		max. Earth dist.	-7219 Jun 29 j 16:56	18° \mathfrak{B} 27'54	1.40084 AU
evening set	-7220 Sep 08 j 04:37	5° \mathfrak{L} 38'16		evening rise	-7219 Jul 04 j 05:47	26° \mathfrak{B} 10'34	
inferior conj	-7220 Sep 13 j 11:34	29° \mathfrak{G} 24'32	-0°02'02		-7219 Jul 06 j 13:22	0° \mathbb{I}	
minimum elong	-7220 Sep 13 j 11:36	29° \mathfrak{G} 24'25	0°01'33	desc. node	-7219 Jul 19 j 04:16	19° \mathbb{I} 35'45	
transit middle	-7220 Sep 13 j 11:36	29° \mathfrak{G} 24'25	0°01'33		-7219 Jul 26 j 11:37	0° \mathfrak{G}	
transit begin	-7220 Sep 13 j 08:55	29° \mathfrak{G} 33'41		evening max el	-7219 Aug 08 j 00:17	15° \mathfrak{G} 18'39	23°27'04
transit end	-7220 Sep 13 j 14:18	29° \mathfrak{G} 15'08		retrograde	-7219 Aug 18 j 10:09	21° \mathfrak{G} 28'20	
	-7220 Sep 13 j 01:17	30° \mathfrak{R} \mathfrak{G}		evening set	-7219 Aug 23 j 11:37	19° \mathfrak{G} 20'11	
min. Earth dist.	-7220 Sep 13 j 14:34	29° \mathfrak{G} 14'12	0.67250 AU	inferior conj	-7219 Aug 28 j 17:58	13° \mathfrak{G} 03'43	-0°53'50
asc. node	-7220 Sep 13 j 14:00	29° \mathfrak{G} 16'09		minimum elong	-7219 Aug 28 j 19:09	12° \mathfrak{G} 59'39	0°52'52

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

min. Earth dist.	-7219 Aug 28 j 10:36	13° Ω 29'00	0.67291 AU	inferior conj	-7218 Aug 12 j 23:10	26° Π 44'15	-1°43'11
asc. node	-7219 Aug 31 j 11:06	9° Ω 30'17		minimum elong	-7218 Aug 13 j 01:21	26° Π 36'58	1°41'54
morning rise	-7219 Sep 03 j 02:35	6° Ω 51'29		morning rise	-7218 Aug 18 j 11:09	20° Π 39'33	
direct	-7219 Sep 07 j 05:52	5° Ω 15'51		asc. node	-7218 Aug 18 j 08:10	20° Π 44'54	
morning max el	-7219 Sep 15 j 22:45	10° Ω 26'03	21°22'48	direct	-7218 Aug 22 j 03:05	19° Π 21'58	
	-7219 Sep 30 j 22:38	0° Ω		morning max el	-7218 Aug 29 j 21:30	23° Π 54'22	20°11'08
desc. node	-7219 Oct 15 j 03:53	21° Ω 29'12			-7218 Sep 04 j 00:27	0° Ω	
morning set	-7219 Oct 16 j 15:40	23° Ω 49'25			-7218 Sep 24 j 06:51	0° Ω	
	-7219 Oct 20 j 12:57	0° Π		morning set	-7218 Sep 25 j 15:58	2° Ω 08'15	
max. Earth dist.	-7219 Oct 24 j 10:32	6° Π 19'35	1.42298 AU	desc. node	-7218 Oct 02 j 00:43	12° Ω 05'13	
				max. Earth dist.	-7218 Oct 06 j 21:06	19° Ω 47'17	1.43729 AU
superior conj	-7219 Oct 31 j 14:33	18° Π 21'01	-1°29'59	superior conj	-7218 Oct 12 j 01:44	28° Ω 11'12	-0°59'41
minimum elong	-7219 Oct 31 j 09:42	18° Π 00'11	1°29'26	minimum elong	-7218 Oct 11 j 20:04	27° Ω 48'01	0°58'44
	-7219 Nov 07 j 06:13	0° Ω			-7218 Oct 13 j 04:18	0° Π	
evening rise	-7219 Nov 11 j 20:28	8° Ω 15'57		evening rise	-7218 Oct 25 j 04:39	20° Π 15'23	
	-7219 Nov 24 j 16:18	0° Π			-7218 Oct 30 j 20:42	0° Ω	
asc. node	-7219 Nov 27 j 09:25	3° Π 26'13		evening max el	-7218 Nov 11 j 23:51	17° Ω 50'58	18°13'24
evening max el	-7219 Nov 28 j 11:08	4° Π 34'29	18°08'11	asc. node	-7218 Nov 14 j 06:40	19° Ω 49'54	
retrograde	-7219 Dec 05 j 06:13	8° Π 05'11		retrograde	-7218 Nov 18 j 14:00	21° Ω 23'59	
evening set	-7219 Dec 07 j 21:14	7° Π 33'55		evening set	-7218 Nov 21 j 08:06	20° Ω 45'00	
inferior conj	-7219 Dec 14 j 15:29	2° Π 32'29	4°03'00	inferior conj	-7218 Nov 27 j 15:59	15° Ω 23'45	3°36'11
minimum elong	-7219 Dec 14 j 13:19	2° Π 37'41	4°02'34	minimum elong	-7218 Nov 27 j 12:39	15° Ω 32'40	3°35'26
	-7219 Dec 17 j 07:27	30° Ω		min. Earth dist.	-7218 Nov 30 j 02:37	12° Ω 46'43	0.63189 AU
min. Earth dist.	-7219 Dec 17 j 14:55	29° Ω 42'48	0.61432 AU	morning rise	-7218 Dec 03 j 16:28	9° Ω 28'24	
morning rise	-7219 Dec 21 j 04:16	26° Ω 50'10		direct	-7218 Dec 10 j 17:55	6° Ω 44'25	
direct	-7219 Dec 28 j 04:38	24° Ω 25'56		morning max el	-7218 Dec 24 j 11:08	14° Ω 23'12	27°36'43
	-7218 Jan 08 j 23:27	0° Π		desc. node	-7218 Dec 29 j 01:40	19° Ω 20'40	
morning max el	-7218 Jan 11 j 04:19	2° Π 01'15	27°31'51		-7217 Jan 06 j 06:04	0° Π	
desc. node	-7218 Jan 11 j 04:49	2° Π 02'29			-7217 Jan 24 j 04:55	0° Ω	
	-7218 Jan 31 j 17:13	0° Ω		morning set	-7217 Jan 27 j 14:47	6° Ω 40'59	
morning set	-7218 Feb 12 j 14:06	22° Ω 17'47		max. Earth dist.	-7217 Feb 02 j 00:56	17° Ω 53'27	1.33302 AU
	-7218 Feb 16 j 06:20	0° Ω					
max. Earth dist.	-7218 Feb 18 j 17:35	5° Ω 19'00	1.32822 AU	superior conj	-7217 Feb 04 j 04:48	22° Ω 30'23	-0°57'26
superior conj	-7218 Feb 19 j 19:45	7° Ω 41'09	-0°34'58	minimum elong	-7217 Feb 04 j 07:03	22° Ω 42'27	0°57'30
minimum elong	-7218 Feb 19 j 21:14	7° Ω 49'12	0°35'09		-7217 Feb 07 j 16:14	0° Ω	
asc. node	-7218 Feb 23 j 07:58	15° Ω 19'22		asc. node	-7217 Feb 10 j 05:02	5° Ω 25'25	
evening rise	-7218 Feb 26 j 20:03	22° Ω 48'52		evening rise	-7217 Feb 11 j 07:28	7° Ω 45'03	
	-7218 Mar 02 j 08:10	0° \approx			-7217 Feb 23 j 03:34	0° \approx	
	-7218 Mar 21 j 04:23	0° Π		evening max el	-7217 Mar 06 j 16:57	14° \approx 51'08	23°24'43
evening max el	-7218 Mar 25 j 00:23	4° Π 03'15	24°56'35	retrograde	-7217 Mar 20 j 04:24	21° \approx 29'24	
retrograde	-7218 Apr 08 j 00:22	11° Π 08'55		evening set	-7217 Mar 23 j 20:24	20° \approx 59'51	
desc. node	-7218 Apr 09 j 03:54	11° Π 05'50		desc. node	-7217 Mar 27 j 01:05	19° \approx 50'22	
evening set	-7218 Apr 12 j 21:46	10° Π 13'54		min. Earth dist.	-7217 Mar 31 j 04:38	17° \approx 37'45	0.55925 AU
min. Earth dist.	-7218 Apr 18 j 12:55	7° Π 15'48	0.57323 AU	inferior conj	-7217 Apr 01 j 23:57	16° \approx 33'17	-1°33'14
inferior conj	-7218 Apr 21 j 11:27	5° Π 18'05	-2°55'50	minimum elong	-7217 Apr 01 j 20:10	16° \approx 38'55	1°32'26
minimum elong	-7218 Apr 21 j 06:39	5° Π 26'09	2°55'02	morning rise	-7217 Apr 10 j 22:33	12° \approx 32'35	
morning rise	-7218 Apr 29 j 18:46	1° Π 05'45		direct	-7217 Apr 13 j 06:45	12° \approx 18'58	
direct	-7218 May 02 j 03:47	0° Π 49'17		morning max el	-7217 Apr 23 j 19:31	17° \approx 14'34	20°13'59
morning max el	-7218 May 11 j 02:00	5° Π 00'01	19°10'36		-7217 May 03 j 10:39	0° Π	
asc. node	-7218 May 22 j 08:04	21° Π 06'03		asc. node	-7217 May 09 j 04:56	10° Π 33'08	
	-7218 May 27 j 00:19	0° Π		morning set	-7217 May 12 j 02:55	16° Π 22'15	
morning set	-7218 May 27 j 23:16	1° Π 52'59			-7217 May 18 j 19:05	0° Π	
superior conj	-7218 Jun 05 j 09:34	18° Π 30'13	1°43'07	superior conj	-7217 May 19 j 22:52	2° Π 20'21	1°29'35
minimum elong	-7218 Jun 05 j 07:23	18° Π 19'41	1°43'06	minimum elong	-7217 May 19 j 20:02	2° Π 06'07	1°29'15
max. Earth dist.	-7218 Jun 11 j 17:48	0° Ω 25'49	1.38176 AU	max. Earth dist.	-7217 May 24 j 22:18	12° Π 08'40	1.36429 AU
	-7218 Jun 11 j 12:09	0° Ω		evening rise	-7217 May 29 j 01:06	19° Π 53'07	
evening rise	-7218 Jun 15 j 15:50	7° Ω 26'04			-7217 Jun 03 j 17:42	0° Ω	
	-7218 Jun 29 j 11:22	0° Π		desc. node	-7217 Jun 22 j 22:44	29° Ω 19'54	
desc. node	-7218 Jul 06 j 01:30	9° Π 40'03			-7217 Jun 23 j 10:51	0° Π	
evening max el	-7218 Jul 21 j 10:41	28° Π 43'07	24°47'11	evening max el	-7217 Jul 03 j 20:49	12° Π 09'51	25°58'34
	-7218 Jul 22 j 18:41	0° Ω		retrograde	-7217 Jul 16 j 07:31	19° Π 20'10	
retrograde	-7218 Aug 01 j 23:01	5° Ω 28'09		evening set	-7217 Jul 22 j 14:20	16° Π 38'05	
evening set	-7218 Aug 07 j 15:33	3° Ω 00'41		min. Earth dist.	-7217 Jul 26 j 18:58	12° Π 01'08	0.66408 AU
	-7218 Aug 10 j 11:07	30° Ω		inferior conj	-7217 Jul 28 j 01:24	10° Π 24'28	-2°28'25
min. Earth dist.	-7218 Aug 12 j 04:49	27° Π 45'27	0.67019 AU	minimum elong	-7217 Jul 28 j 04:17	10° Π 15'19	2°27'05

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-7217 Aug 02 j 18:20	4° Π 30'23		evening max el	-7216 Jun 15 j 07:51	25° \mathcal{B} 33'45	26°52'48
asc. node	-7217 Aug 05 j 05:11	3° Π 31'59			-7216 Jun 20 j 14:32	0° Π	
direct	-7217 Aug 06 j 01:09	3° Π 28'02		retrograde	-7216 Jun 28 j 10:58	2° Π 57'23	
morning max el	-7217 Aug 13 j 02:53	7° Π 30'06	19°13'02	evening set	-7216 Jul 05 j 05:31	0° Π 09'04	
	-7217 Aug 29 j 02:02	0° \mathfrak{C}			-7216 Jul 05 j 09:48	30° \mathcal{R} 8	
morning set	-7217 Sep 05 j 00:49	10° \mathfrak{C} 55'34		min. Earth dist.	-7216 Jul 09 j 02:40	26° \mathcal{B} 10'43	0.65430 AU
	-7217 Sep 17 j 03:29	0° Ω		inferior conj	-7216 Jul 10 j 22:34	24° \mathcal{B} 00'58	-3°07'33
desc. node	-7217 Sep 18 j 21:36	2° Ω 46'12		minimum elong	-7216 Jul 11 j 01:41	23° \mathcal{B} 51'45	3°06'26
max. Earth dist.	-7217 Sep 19 j 12:22	3° Ω 44'36	1.44548 AU	morning rise	-7216 Jul 16 j 22:08	18° \mathcal{B} 20'37	
				direct	-7216 Jul 19 j 22:05	17° \mathcal{B} 30'40	
superior conj	-7217 Sep 21 j 11:28	6° Ω 51'02	-0°15'55	asc. node	-7216 Jul 22 j 02:10	17° \mathcal{B} 56'16	
minimum elong	-7217 Sep 21 j 09:30	6° Ω 43'17	0°15'16	morning max el	-7216 Jul 26 j 13:28	21° \mathcal{B} 10'30	18°30'47
behind sun begin	-7217 Sep 21 j 05:24	6° Ω 27'00			-7216 Aug 02 j 08:58	0° Π	
behind sun end	-7217 Sep 21 j 13:37	6° Ω 59'34		morning set	-7216 Aug 15 j 09:18	20° Π 51'07	
	-7217 Oct 05 j 20:29	0° \mathfrak{M}			-7216 Aug 21 j 00:28	0° \mathfrak{C}	
evening rise	-7217 Oct 06 j 14:35	1° \mathfrak{M} 14'10					
	-7217 Oct 25 j 08:49	0° \mathfrak{L}		superior conj	-7216 Aug 30 j 10:44	15° \mathfrak{C} 04'10	0°32'28
evening max el	-7217 Oct 26 j 12:30	1° \mathfrak{L} 15'19	18°36'54	minimum elong	-7216 Aug 30 j 14:45	15° \mathfrak{C} 20'06	0°32'27
asc. node	-7217 Nov 01 j 03:54	4° \mathfrak{L} 53'31		max. Earth dist.	-7216 Sep 01 j 05:42	17° \mathfrak{C} 54'09	1.44663 AU
retrograde	-7217 Nov 02 j 05:13	4° \mathfrak{L} 59'40		desc. node	-7216 Sep 04 j 18:30	23° \mathfrak{C} 28'36	
evening set	-7217 Nov 05 j 04:18	4° \mathfrak{L} 10'44			-7216 Sep 08 j 21:58	0° Ω	
	-7217 Nov 09 j 21:31	30° \mathcal{R} \mathfrak{M}		evening rise	-7216 Sep 15 j 22:30	11° Ω 03'24	
inferior conj	-7217 Nov 11 j 03:39	28° \mathfrak{M} 32'23	2°57'24	greatest brilliancy	-7216 Sep 25 j 04:39	25° Ω 36'01	-0.8m
minimum elong	-7217 Nov 11 j 00:15	28° \mathfrak{M} 42'26	2°56'28		-7216 Sep 28 j 01:08	0° \mathfrak{M}	
min. Earth dist.	-7217 Nov 13 j 00:20	26° \mathfrak{M} 20'40	0.64658 AU	evening max el	-7216 Oct 08 j 22:25	14° \mathfrak{M} 42'31	19°17'29
morning rise	-7217 Nov 16 j 19:42	22° \mathfrak{M} 27'08		retrograde	-7216 Oct 16 j 00:32	18° \mathfrak{M} 46'39	
direct	-7217 Nov 23 j 14:12	19° \mathfrak{M} 38'02		asc. node	-7216 Oct 18 j 01:09	18° \mathfrak{M} 22'53	
morning max el	-7217 Dec 06 j 20:32	27° \mathfrak{M} 13'21	27°07'59	evening set	-7216 Oct 19 j 06:51	17° \mathfrak{M} 44'54	
	-7217 Dec 09 j 12:23	0° \mathfrak{L}		inferior conj	-7216 Oct 24 j 23:24	11° \mathfrak{M} 52'29	2°11'12
desc. node	-7217 Dec 15 j 22:30	7° \mathfrak{L} 44'27		minimum elong	-7216 Oct 24 j 20:36	12° \mathfrak{M} 01'22	2°10'24
	-7217 Dec 30 j 20:56	0° \mathfrak{M}		min. Earth dist.	-7216 Oct 26 j 06:52	10° \mathfrak{M} 12'42	0.65790 AU
morning set	-7216 Jan 11 j 06:20	20° \mathfrak{M} 32'11		morning rise	-7216 Oct 30 j 10:03	5° \mathfrak{M} 40'12	
max. Earth dist.	-7216 Jan 15 j 23:18	29° \mathfrak{M} 55'24	1.34195 AU	direct	-7216 Nov 05 j 16:27	2° \mathfrak{M} 58'21	
	-7216 Jan 16 j 00:12	0° \mathfrak{X}		morning max el	-7216 Nov 18 j 06:10	10° \mathfrak{M} 19'24	26°12'05
				desc. node	-7216 Dec 01 j 19:18	26° \mathfrak{M} 54'11	
superior conj	-7216 Jan 19 j 09:44	7° \mathfrak{X} 03'01	-1°17'32		-7216 Dec 03 j 23:31	0° \mathfrak{L}	
minimum elong	-7216 Jan 19 j 12:22	7° \mathfrak{X} 16'54	1°17'36		-7216 Dec 22 j 09:11	0° \mathfrak{M}	
evening rise	-7216 Jan 26 j 17:53	22° \mathfrak{X} 33'04		morning set	-7216 Dec 24 j 08:48	3° \mathfrak{M} 39'09	
asc. node	-7216 Jan 28 j 02:08	25° \mathfrak{X} 19'45		max. Earth dist.	-7216 Dec 28 j 10:32	11° \mathfrak{M} 24'48	1.35528 AU
	-7216 Jan 30 j 09:45	0° \mathfrak{Z}					
evening max el	-7216 Feb 16 j 13:10	25° \mathfrak{Z} 45'29	21°52'12	superior conj	-7215 Jan 02 j 08:10	21° \mathfrak{M} 11'35	-1°33'58
	-7216 Feb 22 j 08:39	0° \mathfrak{A}		minimum elong	-7215 Jan 02 j 10:39	21° \mathfrak{M} 24'12	1°34'05
retrograde	-7216 Feb 28 j 21:10	1° \mathfrak{A} 39'33			-7215 Jan 06 j 14:47	0° \mathfrak{X}	
evening set	-7216 Mar 02 j 16:42	1° \mathfrak{A} 21'57		evening rise	-7215 Jan 10 j 01:31	7° \mathfrak{X} 07'20	
	-7216 Mar 06 j 19:16	30° \mathcal{R} \mathfrak{Z}		asc. node	-7215 Jan 13 j 23:17	14° \mathfrak{X} 57'12	
inferior conj	-7216 Mar 11 j 22:40	27° \mathfrak{Z} 18'05	0°15'55		-7215 Jan 22 j 18:13	0° \mathfrak{Z}	
minimum elong	-7216 Mar 11 j 23:22	27° \mathfrak{Z} 17'05	0°15'14	evening max el	-7215 Jan 28 j 17:47	7° \mathfrak{Z} 06'43	20°30'03
transit middle	-7216 Mar 11 j 23:22	27° \mathfrak{Z} 17'05	0°15'14	retrograde	-7215 Feb 08 j 11:24	12° \mathfrak{Z} 10'23	
transit begin	-7216 Mar 11 j 22:17	27° \mathfrak{Z} 18'38		evening set	-7215 Feb 10 j 23:11	11° \mathfrak{Z} 55'12	
transit end	-7216 Mar 12 j 00:27	27° \mathfrak{Z} 15'33		inferior conj	-7215 Feb 19 j 20:00	7° \mathfrak{Z} 56'56	2°04'10
min. Earth dist.	-7216 Mar 11 j 19:27	27° \mathfrak{Z} 22'38	0.55308 AU	minimum elong	-7215 Feb 20 j 00:51	7° \mathfrak{Z} 49'48	2°02'14
desc. node	-7216 Mar 12 j 22:17	26° \mathfrak{Z} 44'46		min. Earth dist.	-7215 Feb 21 j 09:33	7° \mathfrak{Z} 01'49	0.55603 AU
morning rise	-7216 Mar 21 j 06:29	23° \mathfrak{Z} 14'37		desc. node	-7215 Feb 27 j 19:26	3° \mathfrak{Z} 56'24	
direct	-7216 Mar 23 j 21:43	22° \mathfrak{Z} 59'01		morning rise	-7215 Mar 01 j 00:57	3° \mathfrak{Z} 35'00	
morning max el	-7216 Apr 05 j 02:00	28° \mathfrak{Z} 47'45	21°35'38	direct	-7215 Mar 04 j 12:41	3° \mathfrak{Z} 08'22	
	-7216 Apr 06 j 07:19	0° \mathfrak{A}		morning max el	-7215 Mar 17 j 22:31	9° \mathfrak{Z} 44'09	23°10'23
	-7216 Apr 24 j 21:52	0° \mathfrak{H}			-7215 Apr 01 j 15:47	0° \mathfrak{A}	
morning set	-7216 Apr 25 j 11:28	1° \mathfrak{H} 10'00		morning set	-7215 Apr 09 j 22:55	16° \mathfrak{A} 09'54	
asc. node	-7216 Apr 25 j 01:49	0° \mathfrak{H} 20'15		asc. node	-7215 Apr 11 j 22:43	20° \mathfrak{A} 21'48	
					-7215 Apr 16 j 10:53	0° \mathfrak{H}	
superior conj	-7216 May 02 j 21:31	16° \mathfrak{H} 41'14	1°11'19				
minimum elong	-7216 May 02 j 18:50	16° \mathfrak{H} 27'13	1°10'45	superior conj	-7215 Apr 17 j 02:37	1° \mathfrak{H} 23'57	0°49'59
max. Earth dist.	-7216 May 06 j 11:54	24° \mathfrak{H} 04'15	1.34992 AU	minimum elong	-7215 Apr 17 j 00:34	1° \mathfrak{H} 12'59	0°49'20
	-7216 May 09 j 11:29	0° \mathfrak{Y}		max. Earth dist.	-7215 Apr 19 j 11:53	6° \mathfrak{H} 26'53	1.33914 AU
evening rise	-7216 May 11 j 03:52	3° \mathfrak{Y} 15'21		evening rise	-7215 Apr 24 j 19:18	17° \mathfrak{H} 17'59	
	-7216 May 26 j 14:35	0° \mathcal{B}			-7215 May 01 j 12:19	0° \mathfrak{Y}	
desc. node	-7216 Jun 08 j 20:01	18° \mathcal{B} 24'34			-7215 May 21 j 00:08	0° \mathcal{B}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-7215 May 26 j 17:19	6° $\text{839}'11$		desc. node	-7214 May 13 j 14:40	23° $\text{941}'55$	
evening max el	-7215 May 28 j 18:49	8° $\text{844}'28$	27°22'13	retrograde	-7214 May 25 j 00:16	28° $\text{955}'34$	
retrograde	-7215 Jun 11 j 08:46	16° $\text{812}'20$		evening set	-7214 Jun 01 j 00:34	26° $\text{931}'27$	
evening set	-7215 Jun 18 j 10:08	13° $\text{829}'17$		min. Earth dist.	-7214 Jun 04 j 15:35	23° $\text{934}'31$	0.62334 AU
min. Earth dist.	-7215 Jun 22 j 01:56	10° $\text{806}'10$	0.64066 AU	inferior conj	-7214 Jun 07 j 15:22	20° $\text{942}'42$	-3°55'34
inferior conj	-7215 Jun 24 j 12:15	7° $\text{829}'26$	-3°37'55	minimum elong	-7214 Jun 07 j 16:36	20° $\text{939}'47$	3°55'21
minimum elong	-7215 Jun 24 j 14:53	7° $\text{822}'19$	3°37'14	morning rise	-7214 Jun 14 j 09:53	15° $\text{938}'36$	
morning rise	-7215 Jun 30 j 20:17	2° $\text{805}'52$		direct	-7214 Jun 17 j 01:22	15° $\text{906}'50$	
direct	-7215 Jul 03 j 15:16	1° $\text{825}'53$		morning max el	-7214 Jun 23 j 17:27	18° $\text{929}'43$	17°59'08
asc. node	-7215 Jul 08 j 23:08	3° $\text{847}'24$		asc. node	-7214 Jun 25 j 20:03	20° $\text{949}'09$	
morning max el	-7215 Jul 10 j 03:10	4° $\text{852}'19$	18°05'49		-7214 Jul 02 j 01:50	0° 8	
	-7215 Jul 26 j 15:39	0° II		morning set	-7214 Jul 10 j 04:57	14° $\text{814}'57$	
morning set	-7215 Jul 27 j 20:00	2° $\text{II01}'13$			-7214 Jul 19 j 02:55	0° II	
superior conj	-7215 Aug 09 j 22:25	23° $\text{II55}'55$	1°12'58	superior conj	-7214 Jul 21 j 12:14	4° $\text{II05}'49$	1°38'32
minimum elong	-7215 Aug 10 j 04:44	24° $\text{II21}'38$	1°12'49	minimum elong	-7214 Jul 21 j 16:31	4° $\text{II24}'02$	1°38'40
	-7215 Aug 13 j 16:32	0° 8		max. Earth dist.	-7214 Jul 28 j 10:30	15° $\text{II38}'55$	1.42837 AU
max. Earth dist.	-7215 Aug 14 j 22:14	1° $\text{858}'51$	1.44067 AU	evening rise	-7214 Aug 05 j 10:15	28° $\text{II25}'08$	
desc. node	-7215 Aug 22 j 15:28	14° $\text{809}'40$			-7214 Aug 06 j 10:32	0° 8	
evening rise	-7215 Aug 26 j 07:51	19° $\text{853}'09$		desc. node	-7214 Aug 09 j 12:32	4° $\text{846}'24$	
	-7215 Sep 01 j 21:42	0° 8			-7214 Aug 26 j 16:36	0° 8	
evening max el	-7215 Sep 22 j 03:21	28° $\text{809}'11$	20°13'23	evening max el	-7214 Sep 05 j 01:50	11° $\text{833}'50$	21°22'14
	-7215 Sep 24 j 02:24	0° 8		retrograde	-7214 Sep 13 j 17:56	16° $\text{841}'48$	
retrograde	-7215 Sep 29 j 21:26	2° $\text{841}'28$		evening set	-7214 Sep 17 j 21:20	15° $\text{805}'49$	
evening set	-7215 Oct 03 j 13:14	1° $\text{823}'56$		asc. node	-7214 Sep 21 j 19:34	10° $\text{849}'27$	
asc. node	-7215 Oct 04 j 22:23	0° $\text{814}'50$		inferior conj	-7214 Sep 23 j 05:26	8° $\text{854}'43$	0°28'19
	-7215 Oct 05 j 04:29	30° 888		minimum elong	-7214 Sep 23 j 04:47	8° $\text{856}'59$	0°28'28
inferior conj	-7215 Oct 09 j 00:42	25° $\text{820}'32$	1°20'43	min. Earth dist.	-7214 Sep 23 j 14:15	8° $\text{824}'27$	0.67090 AU
minimum elong	-7215 Oct 08 j 22:53	25° $\text{826}'35$	1°20'19	morning rise	-7214 Sep 28 j 12:05	2° $\text{837}'10$	
min. Earth dist.	-7215 Oct 09 j 20:16	24° $\text{815}'15$	0.66593 AU	direct	-7214 Oct 03 j 12:46	0° $\text{830}'06$	
morning rise	-7215 Oct 14 j 08:21	19° $\text{804}'05$		morning max el	-7214 Oct 14 j 01:05	6° $\text{847}'47$	23°33'22
direct	-7215 Oct 20 j 00:06	16° $\text{837}'38$			-7214 Nov 01 j 01:03	0° 8	
morning max el	-7215 Oct 31 j 15:19	23° $\text{832}'15$	24°57'25	desc. node	-7214 Nov 05 j 12:48	6° $\text{841}'01$	
	-7215 Nov 06 j 09:53	0° 8		morning set	-7214 Nov 18 j 00:58	26° $\text{839}'50$	
desc. node	-7215 Nov 18 j 16:03	16° $\text{836}'05$			-7214 Nov 20 j 00:09	0° 8	
	-7215 Nov 27 j 08:56	0° 8		max. Earth dist.	-7214 Nov 22 j 08:54	4° $\text{805}'32$	1.39264 AU
morning set	-7215 Dec 06 j 16:57	15° $\text{846}'26$		superior conj	-7214 Nov 29 j 20:02	17° $\text{835}'16$	-1°48'08
max. Earth dist.	-7215 Dec 10 j 11:53	22° $\text{837}'43$	1.37269 AU	minimum elong	-7214 Nov 29 j 19:33	17° $\text{832}'59$	1°48'13
	-7215 Dec 14 j 09:56	0° 8			-7214 Dec 06 j 08:16	0° 8	
superior conj	-7215 Dec 16 j 20:58	4° $\text{846}'01$	-1°44'57	evening rise	-7214 Dec 08 j 23:46	5° $\text{807}'45$	
minimum elong	-7215 Dec 16 j 22:28	4° $\text{853}'21$	1°45'08	asc. node	-7214 Dec 18 j 17:44	22° $\text{851}'56$	
evening rise	-7215 Dec 25 j 04:18	21° $\text{820}'59$			-7214 Dec 23 j 22:30	0° 8	
	-7215 Dec 29 j 14:17	0° 8		evening max el	-7214 Dec 25 j 08:39	1° $\text{829}'02$	18°39'13
asc. node	-7215 Dec 31 j 20:30	4° $\text{810}'40$		retrograde	-7213 Jan 02 j 06:18	5° $\text{819}'16$	
evening max el	-7214 Jan 11 j 08:30	19° $\text{801}'40$	19°24'48	evening set	-7213 Jan 04 j 18:26	4° $\text{857}'32$	
retrograde	-7214 Jan 20 j 12:06	23° $\text{821}'59$		inferior conj	-7213 Jan 12 j 09:10	0° $\text{830}'18$	4°03'41
evening set	-7214 Jan 22 j 23:07	23° $\text{804}'36$		minimum elong	-7213 Jan 12 j 11:19	0° $\text{826}'11$	4°03'07
inferior conj	-7214 Jan 31 j 05:04	18° $\text{855}'57$	3°23'25		-7213 Jan 13 j 00:56	30° 888	
minimum elong	-7214 Jan 31 j 10:04	18° $\text{847}'40$	3°21'57	min. Earth dist.	-7213 Jan 15 j 16:10	28° $\text{800}'15$	0.58408 AU
min. Earth dist.	-7214 Feb 02 j 23:40	17° $\text{806}'32$	0.56722 AU	morning rise	-7213 Jan 20 j 02:04	25° $\text{815}'46$	
morning rise	-7214 Feb 08 j 18:41	14° $\text{806}'43$		direct	-7213 Jan 26 j 01:30	23° $\text{846}'59$	
direct	-7214 Feb 13 j 12:46	13° $\text{815}'12$		desc. node	-7213 Feb 01 j 13:33	25° $\text{827}'58$	
desc. node	-7214 Feb 14 j 16:31	13° $\text{818}'18$			-7213 Feb 07 j 23:25	0° 8	
morning max el	-7214 Feb 27 j 13:42	20° $\text{822}'25$	24°47'50	morning max el	-7213 Feb 09 j 06:05	1° $\text{811}'18$	26°13'11
	-7214 Mar 07 j 18:36	0° 8			-7213 Mar 01 j 15:53	0° 8	
	-7214 Mar 24 j 21:07	0° 8		morning set	-7213 Mar 09 j 23:03	16° $\text{816}'59$	
morning set	-7214 Mar 25 j 11:21	1° $\text{814}'23$			-7213 Mar 16 j 08:02	0° 8	
asc. node	-7214 Mar 29 j 19:39	10° $\text{832}'06$		superior conj	-7213 Mar 16 j 23:03	1° $\text{822}'00$	0°02'45
superior conj	-7214 Apr 01 j 11:46	16° $\text{819}'43$	0°26'48	minimum elong	-7213 Mar 16 j 22:58	1° $\text{821}'28$	0°02'16
minimum elong	-7214 Apr 01 j 10:38	16° $\text{813}'32$	0°26'11	behind sun begin	-7213 Mar 16 j 18:00	0° $\text{854}'23$	
max. Earth dist.	-7214 Apr 02 j 19:51	19° $\text{813}'01$	1.33182 AU	behind sun end	-7213 Mar 17 j 03:55	1° $\text{848}'33$	
	-7214 Apr 07 j 22:23	0° 8		asc. node	-7213 Mar 16 j 16:37	0° $\text{846}'49$	
evening rise	-7214 Apr 08 j 19:26	1° $\text{847}'40$		max. Earth dist.	-7213 Mar 17 j 08:21	2° $\text{812}'45$	1.32781 AU
	-7214 Apr 24 j 10:45	0° 8		evening rise	-7213 Mar 24 j 01:25	16° $\text{834}'48$	
evening max el	-7214 May 11 j 03:14	21° $\text{828}'00$	27°21'16		-7213 Mar 30 j 20:59	0° 8	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7213 Apr 19 j 20:23	0°♿		evening rise	-7212 Mar 07 j 11:00	1°≈31'25	
evening max el	-7213 Apr 23 j 06:51	3°♿34'35	26°47'35		-7212 Mar 23 j 02:40	0°♿	
desc. node	-7213 Apr 30 j 12:01	9°♿03'29		evening max el	-7212 Apr 04 j 04:45	15°♿02'29	25°43'53
retrograde	-7213 May 07 j 08:34	10°♿58'42		desc. node	-7212 Apr 16 j 09:19	22°♿08'33	
evening set	-7213 May 13 j 21:05	9°♿06'19		retrograde	-7212 Apr 18 j 07:34	22°♿17'31	
min. Earth dist.	-7213 May 17 j 20:06	6°♿20'57	0.60354 AU	evening set	-7212 Apr 23 j 21:14	21°♿02'56	
inferior conj	-7213 May 21 j 04:28	3°♿32'44	-3°54'34	min. Earth dist.	-7212 Apr 28 j 17:42	18°♿13'07	0.58354 AU
minimum elong	-7213 May 21 j 03:16	3°♿35'14	3°54'32	inferior conj	-7212 May 01 j 23:59	15°♿51'10	-3°27'02
	-7213 May 25 j 22:27	30°♿		minimum elong	-7212 May 01 j 20:08	15°♿58'14	3°26'35
morning rise	-7213 May 28 j 11:40	28°♿49'31		morning rise	-7212 May 09 j 22:02	11°♿28'11	
direct	-7213 May 31 j 00:23	28°♿24'41		direct	-7212 May 12 j 08:12	11°♿09'07	
	-7213 Jun 04 j 20:25	0°♿		morning max el	-7212 May 20 j 12:35	15°♿01'28	18°43'11
morning max el	-7213 Jun 07 j 05:33	1°♿55'34	18°11'21	asc. node	-7212 May 29 j 13:47	27°♿26'32	
asc. node	-7213 Jun 12 j 16:56	8°♿46'19			-7212 May 31 j 00:43	0°♿	
morning set	-7213 Jun 23 j 06:58	27°♿19'18		morning set	-7212 Jun 05 j 21:41	11°♿04'10	
	-7213 Jun 24 j 17:19	0°♿					
superior conj	-7213 Jul 03 j 04:40	15°♿35'21	1°49'10	superior conj	-7212 Jun 14 j 18:48	28°♿11'33	1°47'55
minimum elong	-7213 Jul 03 j 05:45	15°♿40'11	1°49'28	minimum elong	-7212 Jun 14 j 17:28	28°♿05'16	1°48'04
max. Earth dist.	-7213 Jul 10 j 16:27	28°♿38'03	1.41154 AU		-7212 Jun 15 j 17:55	0°♿	
	-7213 Jul 11 j 11:54	0°♿		max. Earth dist.	-7212 Jun 21 j 17:52	10°♿55'10	1.39262 AU
evening rise	-7213 Jul 16 j 02:50	7°♿37'55		evening rise	-7212 Jun 25 j 21:37	18°♿08'05	
desc. node	-7213 Jul 27 j 09:40	25°♿14'32			-7212 Jul 03 j 02:34	0°♿	
	-7213 Jul 30 j 14:36	0°♿		desc. node	-7212 Jul 13 j 06:53	15°♿29'31	
evening max el	-7213 Aug 18 j 17:58	24°♿56'21	22°40'17		-7212 Jul 23 j 22:33	0°♿	
	-7213 Aug 25 j 08:51	0°♿		evening max el	-7212 Jul 31 j 05:47	8°♿20'11	24°01'45
retrograde	-7213 Aug 28 j 12:20	0°♿44'09		retrograde	-7212 Aug 11 j 03:27	14°♿46'01	
	-7213 Aug 31 j 10:37	30°♿		evening set	-7212 Aug 16 j 11:10	12°♿29'36	
evening set	-7213 Sep 02 j 05:15	28°♿48'00		min. Earth dist.	-7212 Aug 21 j 05:58	6°♿53'05	0.67212 AU
inferior conj	-7213 Sep 07 j 11:42	22°♿32'30	-0°24'11	inferior conj	-7212 Aug 21 j 17:49	6°♿12'48	-1°15'08
minimum elong	-7213 Sep 07 j 12:14	22°♿30'40	0°23'30	minimum elong	-7212 Aug 21 j 19:27	6°♿07'15	1°14'01
min. Earth dist.	-7213 Sep 07 j 10:19	22°♿37'20	0.67296 AU	asc. node	-7212 Aug 25 j 13:46	1°♿27'30	
asc. node	-7213 Sep 08 j 16:42	20°♿53'11		morning rise	-7212 Aug 27 j 03:39	0°♿03'06	
morning rise	-7213 Sep 12 j 19:07	16°♿17'09			-7212 Aug 27 j 05:19	30°♿	
direct	-7213 Sep 17 j 05:42	14°♿30'17		direct	-7212 Aug 31 j 01:52	28°♿35'18	
morning max el	-7213 Sep 26 j 13:54	20°♿05'24	22°08'43		-7212 Sep 04 j 06:01	0°♿	
	-7213 Oct 04 j 20:03	0°♿		morning max el	-7212 Sep 08 j 08:31	3°♿28'52	20°50'47
desc. node	-7213 Oct 23 j 09:32	27°♿01'36			-7212 Sep 27 j 20:17	0°♿	
	-7213 Oct 25 j 07:20	0°♿		morning set	-7212 Oct 07 j 10:29	14°♿41'45	
morning set	-7213 Oct 29 j 05:03	6°♿11'33		desc. node	-7212 Oct 09 j 06:20	17°♿33'13	
max. Earth dist.	-7213 Nov 04 j 08:24	16°♿15'03	1.41260 AU	max. Earth dist.	-7212 Oct 16 j 14:48	29°♿16'31	1.42976 AU
					-7212 Oct 17 j 01:31	0°♿	
superior conj	-7213 Nov 12 j 00:03	29°♿24'58	-1°40'31	superior conj	-7212 Oct 23 j 03:20	10°♿01'48	-1°19'02
minimum elong	-7213 Nov 11 j 20:45	29°♿10'22	1°40'15	minimum elong	-7212 Oct 22 j 21:42	9°♿38'11	1°18'15
	-7213 Nov 12 j 07:58	0°♿			-7212 Nov 03 j 16:24	0°♿	
evening rise	-7213 Nov 22 j 08:44	18°♿19'28		evening rise	-7212 Nov 04 j 03:17	0°♿48'12	
	-7213 Nov 28 j 18:01	0°♿		evening max el	-7212 Nov 21 j 03:34	27°♿31'49	18°08'07
asc. node	-7213 Dec 05 j 14:58	10°♿50'13		asc. node	-7212 Nov 21 j 12:11	27°♿52'59	
evening max el	-7213 Dec 08 j 15:56	14°♿21'31	18°13'51		-7212 Nov 24 j 05:59	0°♿	
retrograde	-7213 Dec 15 j 17:49	17°♿55'32		retrograde	-7212 Nov 27 j 19:24	1°♿01'51	
evening set	-7213 Dec 18 j 07:37	17°♿28'07		evening set	-7212 Nov 30 j 11:38	0°♿27'27	
inferior conj	-7213 Dec 25 j 08:48	12°♿39'26	4°10'26		-7212 Dec 01 j 10:08	30°♿	
minimum elong	-7213 Dec 25 j 07:53	12°♿41'29	4°10'07	inferior conj	-7212 Dec 07 j 01:15	25°♿17'29	3°53'25
min. Earth dist.	-7213 Dec 28 j 13:52	9°♿50'12	0.60337 AU	minimum elong	-7212 Dec 06 j 22:26	25°♿24'34	3°52'51
morning rise	-7212 Jan 01 j 06:38	7°♿05'56		min. Earth dist.	-7212 Dec 09 j 19:41	22°♿31'10	0.62218 AU
direct	-7212 Jan 08 j 01:36	4°♿58'56		morning rise	-7212 Dec 13 j 08:19	19°♿29'30	
desc. node	-7212 Jan 19 j 10:29	10°♿04'51		direct	-7212 Dec 20 j 10:36	16°♿54'49	
morning max el	-7212 Jan 22 j 03:47	12°♿31'48	27°12'42	morning max el	-7211 Jan 03 j 07:32	24°♿31'47	27°38'11
	-7212 Feb 05 j 00:47	0°♿		desc. node	-7211 Jan 05 j 07:21	26°♿33'43	
	-7212 Feb 21 j 18:29	0°♿			-7211 Jan 08 j 08:36	0°♿	
morning set	-7212 Feb 22 j 08:11	1°♿10'42			-7211 Jan 28 j 07:09	0°♿	
				morning set	-7211 Feb 05 j 12:39	15°♿47'36	
superior conj	-7212 Feb 29 j 10:49	16°♿24'30	-0°21'24	max. Earth dist.	-7211 Feb 11 j 08:29	28°♿01'37	1.32978 AU
minimum elong	-7212 Feb 29 j 11:45	16°♿29'36	0°21'41		-7211 Feb 12 j 06:27	0°♿	
max. Earth dist.	-7212 Feb 28 j 21:49	15°♿13'33	1.32705 AU				
asc. node	-7212 Mar 02 j 13:38	21°♿01'56		superior conj	-7211 Feb 12 j 21:21	1°♿20'41	-0°44'43
	-7212 Mar 06 j 17:38	0°≈		minimum elong	-7211 Feb 12 j 23:11	1°♿30'39	0°44'51

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

asc. node	-7211 Feb 17 j 10:40	11° ♁ 12'48		minimum elong	-7210 Jan 28 j 07:25	16° ♁ 17'34	1°06'22
evening rise	-7211 Feb 19 j 22:16	16° ♁ 30'05			-7210 Feb 03 j 17:27	0° ♁	
	-7211 Feb 26 j 16:51	0° ♁		evening rise	-7210 Feb 04 j 09:33	1° ♁ 24'33	
evening max el	-7211 Mar 16 j 22:13	25° ♁ 59'48	24°18'33	asc. node	-7210 Feb 04 j 07:45	1° ♁ 15'09	
	-7211 Mar 21 j 22:04	0° ♁			-7210 Feb 20 j 16:16	0° ♁	
retrograde	-7211 Mar 30 j 18:26	2° ♁ 55'11		evening max el	-7210 Feb 26 j 15:40	6° ♁ 47'48	22°44'39
desc. node	-7211 Apr 03 j 06:34	2° ♁ 27'31		retrograde	-7210 Mar 11 j 16:47	13° ♁ 08'39	
evening set	-7211 Apr 04 j 02:50	2° ♁ 12'53		evening set	-7210 Mar 14 j 22:53	12° ♁ 45'28	
	-7211 Apr 08 j 22:39	30° ♁		desc. node	-7210 Mar 21 j 03:45	10° ♁ 13'53	
min. Earth dist.	-7211 Apr 10 j 10:47	29° ♁ 06'00	0.56649 AU	min. Earth dist.	-7210 Mar 23 j 01:41	9° ♁ 09'42	0.55563 AU
inferior conj	-7211 Apr 12 j 23:34	27° ♁ 29'56	-2°25'08	inferior conj	-7210 Mar 24 j 05:04	8° ♁ 30'17	-0°48'55
minimum elong	-7211 Apr 12 j 18:42	27° ♁ 37'39	2°24'09	minimum elong	-7210 Mar 24 j 02:54	8° ♁ 33'25	0°48'36
morning rise	-7211 Apr 21 j 13:37	23° ♁ 23'28		morning rise	-7210 Apr 02 j 08:46	4° ♁ 30'45	
direct	-7211 Apr 23 j 21:56	23° ♁ 08'30		direct	-7210 Apr 04 j 18:50	4° ♁ 16'58	
morning max el	-7211 May 03 j 11:39	27° ♁ 36'57	19°35'07	morning max el	-7210 Apr 16 j 00:32	9° ♁ 34'12	20°46'40
	-7211 May 05 j 18:32	0° ♁			-7210 Apr 30 j 02:25	0° ♁	
asc. node	-7211 May 16 j 10:39	16° ♁ 39'00		asc. node	-7210 May 03 j 07:34	6° ♁ 15'46	
morning set	-7211 May 20 j 21:27	25° ♁ 19'44		morning set	-7210 May 05 j 03:30	9° ♁ 58'10	
	-7211 May 23 j 05:16	0° ♁					
superior conj	-7211 May 29 j 00:59	11° ♁ 38'24	1°38'05	superior conj	-7210 May 12 j 18:43	25° ♁ 43'06	1°22'18
minimum elong	-7211 May 28 j 22:25	11° ♁ 25'45	1°37'55	minimum elong	-7210 May 12 j 15:53	25° ♁ 28'34	1°21'51
max. Earth dist.	-7211 Jun 03 j 19:47	22° ♁ 44'29	1.37406 AU	max. Earth dist.	-7210 May 14 j 21:26	0° ♁	
evening rise	-7211 Jun 07 j 18:15	29° ♁ 56'03		evening rise	-7210 May 17 j 04:03	4° ♁ 31'23	1.35780 AU
	-7211 Jun 07 j 19:08	0° ♁			-7210 May 21 j 11:38	12° ♁ 48'25	
	-7211 Jun 26 j 08:31	0° ♁			-7210 May 31 j 05:39	0° ♁	
desc. node	-7211 Jun 30 j 04:08	5° ♁ 24'28		desc. node	-7210 Jun 17 j 01:23	24° ♁ 50'49	
evening max el	-7211 Jul 13 j 16:01	21° ♁ 46'30	25°19'09	evening max el	-7210 Jun 21 j 06:16	0° ♁	
retrograde	-7211 Jul 25 j 14:20	28° ♁ 42'56		retrograde	-7210 Jun 26 j 02:31	5° ♁ 12'49	26°24'08
evening set	-7211 Jul 31 j 13:09	26° ♁ 08'41		evening set	-7210 Jul 08 j 20:36	12° ♁ 29'35	
min. Earth dist.	-7211 Aug 04 j 22:44	21° ♁ 09'30	0.66806 AU	min. Earth dist.	-7210 Jul 15 j 09:01	9° ♁ 43'26	
inferior conj	-7211 Aug 05 j 21:59	19° ♁ 53'23	-2°02'58	inferior conj	-7210 Jul 19 j 10:15	5° ♁ 23'20	0.66045 AU
minimum elong	-7211 Aug 06 j 00:30	19° ♁ 45'07	2°01'38	minimum elong	-7210 Jul 20 j 22:19	3° ♁ 32'05	-2°45'55
morning rise	-7211 Aug 11 j 11:51	13° ♁ 52'44			-7210 Jul 21 j 01:22	3° ♁ 22'39	2°44'38
asc. node	-7211 Aug 12 j 10:48	13° ♁ 19'09			-7210 Jul 23 j 23:39	30° ♁	
direct	-7211 Aug 14 j 23:45	12° ♁ 41'48		morning rise	-7210 Jul 26 j 17:53	27° ♁ 43'43	
morning max el	-7211 Aug 22 j 10:06	16° ♁ 59'57	19°44'35	direct	-7210 Jul 29 j 21:35	26° ♁ 46'56	
	-7211 Sep 01 j 09:23	0° ♁		asc. node	-7210 Jul 30 j 07:49	26° ♁ 47'57	
morning set	-7211 Sep 16 j 11:49	23° ♁ 05'39			-7210 Aug 05 j 02:34	0° ♁	
	-7211 Sep 20 j 22:02	0° ♁		morning max el	-7210 Aug 05 j 17:59	0° ♁ 38'06	18°53'03
desc. node	-7211 Sep 26 j 03:11	8° ♁ 11'44			-7210 Aug 25 j 18:46	0° ♁	
max. Earth dist.	-7211 Sep 29 j 04:02	13° ♁ 00'24	1.44164 AU	morning set	-7210 Aug 27 j 05:41	2° ♁ 19'24	
superior conj	-7211 Oct 03 j 02:49	19° ♁ 19'26	-0°42'25	superior conj	-7210 Sep 12 j 05:19	27° ♁ 39'31	0°04'51
minimum elong	-7211 Oct 02 j 22:08	19° ♁ 00'34	0°41'30	minimum elong	-7210 Sep 12 j 06:00	27° ♁ 42'12	0°05'13
	-7211 Oct 09 j 16:16	0° ♁		behind sun begin	-7210 Sep 11 j 19:04	26° ♁ 59'02	
evening rise	-7211 Oct 17 j 02:36	12° ♁ 23'26		behind sun end	-7210 Sep 12 j 16:56	28° ♁ 25'22	
	-7211 Oct 27 j 16:37	0° ♁		max. Earth dist.	-7210 Sep 11 j 21:03	27° ♁ 06'51	1.44684 AU
evening max el	-7211 Nov 04 j 16:39	10° ♁ 52'55	18°21'14	desc. node	-7210 Sep 13 j 00:04	28° ♁ 53'30	
asc. node	-7211 Nov 08 j 09:24	13° ♁ 45'10			-7210 Sep 13 j 16:54	0° ♁	
retrograde	-7211 Nov 11 j 06:51	14° ♁ 29'29		evening rise	-7210 Sep 28 j 01:42	22° ♁ 53'16	
evening set	-7211 Nov 14 j 02:56	13° ♁ 46'23			-7210 Oct 02 j 11:41	0° ♁	
inferior conj	-7211 Nov 20 j 06:56	8° ♁ 17'19	3°20'52	evening max el	-7210 Oct 19 j 04:23	24° ♁ 18'36	18°52'09
minimum elong	-7211 Nov 20 j 03:28	8° ♁ 27'02	3°20'01	retrograde	-7210 Oct 26 j 00:18	28° ♁ 10'37	
min. Earth dist.	-7211 Nov 22 j 11:31	5° ♁ 50'15	0.63855 AU	asc. node	-7210 Oct 26 j 06:39	28° ♁ 10'13	
morning rise	-7211 Nov 26 j 03:26	2° ♁ 17'40		evening set	-7210 Oct 29 j 02:11	27° ♁ 16'33	
	-7211 Nov 30 j 03:06	30° ♁		inferior conj	-7210 Nov 03 j 22:24	21° ♁ 31'32	2°38'29
direct	-7211 Dec 03 j 02:45	29° ♁ 30'04		minimum elong	-7210 Nov 03 j 19:11	21° ♁ 41'20	2°37'36
	-7211 Dec 06 j 05:57	0° ♁		min. Earth dist.	-7210 Nov 05 j 13:12	19° ♁ 33'06	0.65173 AU
morning max el	-7211 Dec 16 j 15:45	7° ♁ 07'29	27°28'22	morning rise	-7210 Nov 09 j 11:48	15° ♁ 22'50	
desc. node	-7211 Dec 23 j 04:10	14° ♁ 23'01		direct	-7210 Nov 16 j 01:26	12° ♁ 35'53	
	-7210 Jan 03 j 09:03	0° ♁		morning max el	-7210 Nov 29 j 01:44	20° ♁ 06'45	26°47'14
morning set	-7210 Jan 20 j 09:54	29° ♁ 59'08			-7210 Dec 07 j 15:52	0° ♁	
	-7210 Jan 20 j 10:04	0° ♁		desc. node	-7210 Dec 10 j 00:58	3° ♁ 08'13	
max. Earth dist.	-7210 Jan 25 j 12:42	10° ♁ 25'01	1.33635 AU		-7210 Dec 27 j 09:55	0° ♁	
				morning set	-7209 Jan 03 j 20:28	13° ♁ 33'26	
superior conj	-7210 Jan 28 j 04:57	16° ♁ 04'24	-1°06'18	max. Earth dist.	-7209 Jan 08 j 06:48	22° ♁ 14'03	1.34711 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7209 Jan 12 j 07:26	0° ♁ 27'44	-1°25'02	superior conj	-7209 Dec 27 j 02:10	14° ♁ 22'47	-1°39'25
minimum elong	-7209 Jan 12 j 10:05	0° ♁ 41'32	1°25'07	minimum elong	-7209 Dec 27 j 04:21	14° ♁ 33'41	1°39'35
	-7209 Jan 12 j 02:05	0° ♁			-7208 Jan 03 j 18:14	0° ♁	
evening rise	-7209 Jan 19 j 19:02	16° ♁ 07'40		evening rise	-7208 Jan 04 j 00:51	0° ♁ 33'38	
asc. node	-7209 Jan 22 j 04:53	21° ♁ 03'13		asc. node	-7208 Jan 09 j 02:03	10° ♁ 31'15	
	-7209 Jan 26 j 20:47	0° ♁		evening max el	-7208 Jan 21 j 23:41	29° ♁ 26'26	20°00'00
evening max el	-7209 Feb 08 j 14:50	17° ♁ 51'08	21°15'24		-7208 Jan 22 j 14:21	0° ♁	
retrograde	-7209 Feb 20 j 07:26	23° ♁ 24'22		retrograde	-7208 Feb 01 j 00:49	4° ♁ 10'20	
evening set	-7209 Feb 22 j 22:15	23° ♁ 08'36		evening set	-7208 Feb 03 j 11:32	3° ♁ 54'46	
inferior conj	-7209 Mar 04 j 01:24	19° ♁ 08'53	1°03'53		-7208 Feb 11 j 22:21	30° ♁	
minimum elong	-7209 Mar 04 j 04:12	19° ♁ 04'54	1°02'29	inferior conj	-7208 Feb 12 j 02:24	29° ♁ 53'48	2°42'22
min. Earth dist.	-7209 Mar 04 j 16:01	18° ♁ 48'04	0.55324 AU	minimum elong	-7208 Feb 12 j 07:50	29° ♁ 45'26	2°40'28
desc. node	-7209 Mar 08 j 00:56	16° ♁ 58'20		min. Earth dist.	-7208 Feb 14 j 06:21	28° ♁ 34'13	0.55989 AU
morning rise	-7209 Mar 13 j 09:45	14° ♁ 59'30		morning rise	-7208 Feb 21 j 01:57	25° ♁ 20'07	
direct	-7209 Mar 16 j 07:44	14° ♁ 40'50		desc. node	-7208 Feb 22 j 22:04	24° ♁ 55'10	
morning max el	-7209 Mar 29 j 02:34	20° ♁ 50'50	22°14'52	direct	-7208 Feb 25 j 01:49	24° ♁ 44'42	
	-7209 Apr 05 j 18:16	0° ♁			-7208 Mar 08 j 01:10	0° ♁	
morning set	-7209 Apr 19 j 13:31	24° ♁ 52'00		morning max el	-7208 Mar 09 j 20:09	1° ♁ 36'48	23°52'16
asc. node	-7209 Apr 20 j 04:29	26° ♁ 09'51			-7208 Mar 29 j 03:55	0° ♁	
	-7209 Apr 22 j 00:17	0° ♁		morning set	-7208 Apr 03 j 01:34	9° ♁ 54'23	
				asc. node	-7208 Apr 06 j 01:23	16° ♁ 15'39	
superior conj	-7209 Apr 26 j 20:29	10° ♁ 14'39	1°02'34	superior conj	-7208 Apr 10 j 03:32	25° ♁ 03'53	0°40'19
minimum elong	-7209 Apr 26 j 18:00	10° ♁ 01'39	1°01'57	minimum elong	-7208 Apr 10 j 01:50	24° ♁ 54'47	0°39'40
max. Earth dist.	-7209 Apr 29 j 22:00	16° ♁ 37'09	1.34487 AU	max. Earth dist.	-7208 Apr 12 j 01:27	29° ♁ 09'17	1.33558 AU
evening rise	-7209 May 04 j 20:19	26° ♁ 29'25			-7208 Apr 12 j 11:01	0° ♁	
	-7209 May 06 j 16:08	0° ♁		evening rise	-7208 Apr 17 j 15:50	10° ♁ 44'57	
	-7209 May 24 j 13:43	0° ♁			-7208 Apr 27 j 23:54	0° ♁	
desc. node	-7209 Jun 03 j 22:42	13° ♁ 36'35			-7208 May 19 j 10:35	0° ♁	
evening max el	-7209 Jun 08 j 13:30	18° ♁ 31'57	27°08'39	desc. node	-7208 May 20 j 20:04	1° ♁ 23'56	
retrograde	-7209 Jun 21 j 21:51	25° ♁ 58'58		evening max el	-7208 May 20 j 23:37	1° ♁ 32'32	27°25'49
evening set	-7209 Jun 28 j 20:09	23° ♁ 10'55		retrograde	-7208 Jun 03 j 17:23	9° ♁ 01'29	
min. Earth dist.	-7209 Jul 02 j 14:31	19° ♁ 28'32	0.64895 AU	evening set	-7208 Jun 10 j 19:14	6° ♁ 24'50	
inferior conj	-7209 Jul 04 j 16:38	17° ♁ 05'55	-3°21'45	min. Earth dist.	-7208 Jun 14 j 09:54	3° ♁ 14'09	0.63361 AU
minimum elong	-7209 Jul 04 j 19:39	16° ♁ 57'19	3°20'48	inferior conj	-7208 Jun 17 j 02:14	0° ♁ 28'58	-3°47'18
morning rise	-7209 Jul 10 j 19:37	11° ♁ 32'39		minimum elong	-7208 Jun 17 j 04:23	0° ♁ 23'23	3°46'51
direct	-7209 Jul 13 j 17:08	10° ♁ 47'22			-7208 Jun 17 j 13:30	30° ♁	
asc. node	-7209 Jul 17 j 04:50	11° ♁ 51'14		morning rise	-7208 Jun 23 j 14:28	25° ♁ 13'23	
morning max el	-7209 Jul 20 j 06:18	14° ♁ 20'26	18°18'02	direct	-7208 Jun 26 j 07:41	24° ♁ 37'14	
	-7209 Jul 31 j 08:24	0° ♁		morning max el	-7208 Jul 02 j 20:35	28° ♁ 01'18	18°00'40
morning set	-7209 Aug 08 j 01:33	12° ♁ 47'25		asc. node	-7208 Jul 03 j 01:47	28° ♁ 14'21	
	-7209 Aug 18 j 13:07	0° ♁			-7208 Jul 04 j 15:54	0° ♁	
superior conj	-7209 Aug 22 j 07:23	6° ♁ 02'28	0°51'13	morning set	-7208 Jul 19 j 22:20	24° ♁ 26'07	
minimum elong	-7209 Aug 22 j 13:02	6° ♁ 25'02	0°51'03		-7208 Jul 23 j 03:09	0° ♁	
max. Earth dist.	-7209 Aug 25 j 14:12	11° ♁ 15'58	1.44486 AU	superior conj	-7208 Aug 01 j 05:24	15° ♁ 25'18	1°25'46
desc. node	-7209 Aug 30 j 21:00	19° ♁ 35'58		minimum elong	-7208 Aug 01 j 11:13	15° ♁ 49'22	1°25'43
	-7209 Sep 06 j 12:29	0° ♁		max. Earth dist.	-7208 Aug 07 j 04:41	25° ♁ 10'20	1.43609 AU
evening rise	-7209 Sep 07 j 22:59	2° ♁ 14'34			-7208 Aug 10 j 05:08	0° ♁	
greatest brilliancy	-7209 Sep 19 j 15:06	20° ♁ 17'21	-0.7m	desc. node	-7208 Aug 16 j 18:02	10° ♁ 15'46	
	-7209 Sep 26 j 06:03	0° ♁		evening rise	-7208 Aug 17 j 02:42	10° ♁ 49'21	
evening max el	-7209 Oct 02 j 12:20	7° ♁ 45'41	19°39'30		-7208 Aug 29 j 17:38	0° ♁	
retrograde	-7209 Oct 09 j 20:41	12° ♁ 01'19		evening max el	-7208 Sep 14 j 14:39	21° ♁ 11'36	20°41'20
evening set	-7209 Oct 13 j 06:38	10° ♁ 53'22		retrograde	-7208 Sep 22 j 17:34	25° ♁ 58'18	
asc. node	-7209 Oct 13 j 03:54	10° ♁ 57'50		evening set	-7208 Sep 26 j 13:58	24° ♁ 33'26	
inferior conj	-7209 Oct 18 j 20:49	4° ♁ 55'48	1°50'10	asc. node	-7208 Sep 29 j 01:07	22° ♁ 12'37	
minimum elong	-7209 Oct 18 j 18:25	5° ♁ 03'40	1°49'32	inferior conj	-7208 Oct 01 j 23:49	18° ♁ 26'34	0°58'37
min. Earth dist.	-7209 Oct 19 j 23:05	3° ♁ 30'23	0.66164 AU	minimum elong	-7208 Oct 01 j 22:29	18° ♁ 31'05	0°58'27
	-7209 Oct 22 j 21:24	30° ♁		min. Earth dist.	-7208 Oct 02 j 14:47	17° ♁ 35'50	0.66842 AU
morning rise	-7209 Oct 24 j 05:54	28° ♁ 41'06		morning rise	-7208 Oct 07 j 06:47	12° ♁ 09'08	
direct	-7209 Oct 30 j 06:08	26° ♁ 04'59		direct	-7208 Oct 12 j 16:11	9° ♁ 50'20	
	-7209 Nov 07 j 20:38	0° ♁		morning max el	-7208 Oct 23 j 20:14	16° ♁ 30'31	24°22'09
morning max el	-7209 Nov 11 j 11:18	3° ♁ 17'13	25°42'05		-7208 Nov 04 j 00:56	0° ♁	
desc. node	-7209 Nov 26 j 21:44	22° ♁ 33'00		desc. node	-7208 Nov 12 j 18:29	12° ♁ 25'32	
	-7209 Dec 01 j 22:34	0° ♁			-7208 Nov 23 j 22:29	0° ♁	
morning set	-7209 Dec 17 j 15:51	26° ♁ 17'09		morning set	-7208 Nov 28 j 14:24	7° ♁ 54'28	
	-7209 Dec 19 j 16:09	0° ♁		max. Earth dist.	-7208 Dec 02 j 11:16	14° ♁ 44'56	1.38095 AU
max. Earth dist.	-7209 Dec 21 j 13:13	3° ♁ 32'21	1.36222 AU				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7208 Dec 09 j 09:41	27°♊39'35	-1°47'26	max. Earth dist.	-7207 Nov 14 j 08:42	26°♐28'33	1.40133 AU
minimum elong	-7208 Dec 09 j 10:28	27°♊43'20	1°47'36		-7207 Nov 16 j 09:38	0°♊	
	-7208 Dec 10 j 14:49	0°♐					
evening rise	-7208 Dec 18 j 00:48	14°♐36'19		superior conj	-7207 Nov 22 j 01:21	10°♊05'23	-1°46'26
asc. node	-7208 Dec 25 j 23:15	29°♐32'05		minimum elong	-7207 Nov 21 j 23:44	9°♊57'59	1°46'24
	-7208 Dec 26 j 05:47	0°♊		evening rise	-7207 Dec 01 j 16:11	28°♊08'58	
evening max el	-7207 Jan 03 j 18:45	11°♊36'34	19°03'02		-7207 Dec 02 j 15:32	0°♐	
retrograde	-7207 Jan 12 j 08:11	15°♊41'50		asc. node	-7207 Dec 12 j 20:28	17°♐56'20	
evening set	-7207 Jan 14 j 19:44	15°♊22'44		evening max el	-7207 Dec 17 j 22:15	24°♐15'27	18°25'59
inferior conj	-7207 Jan 22 j 19:06	11°♊07'11	3°45'08	retrograde	-7207 Dec 25 j 10:02	27°♐57'02	
minimum elong	-7207 Jan 22 j 23:05	11°♊00'11	3°44'06	evening set	-7207 Dec 27 j 22:58	27°♐32'52	
min. Earth dist.	-7207 Jan 25 j 21:13	8°♊58'07	0.57388 AU	inferior conj	-7206 Jan 04 j 07:38	22°♐56'24	4°10'07
morning rise	-7207 Jan 31 j 00:05	6°♊06'41		minimum elong	-7206 Jan 04 j 08:23	22°♐54'52	4°09'44
direct	-7207 Feb 05 j 07:43	5°♊00'00		min. Earth dist.	-7206 Jan 07 j 15:09	20°♐15'41	0.59216 AU
desc. node	-7207 Feb 08 j 19:07	5°♊28'38		morning rise	-7206 Jan 11 j 16:01	17°♐33'27	
morning max el	-7207 Feb 19 j 10:55	12°♊16'02	25°26'27	direct	-7206 Jan 18 j 01:19	15°♐47'59	
	-7207 Mar 05 j 04:16	0°♊		desc. node	-7206 Jan 26 j 16:05	18°♐44'53	
morning set	-7207 Mar 18 j 13:54	24°♊59'23		morning max el	-7206 Feb 01 j 05:04	23°♐15'44	26°42'27
	-7207 Mar 20 j 22:30	0°♊			-7206 Feb 07 j 06:53	0°♊	
asc. node	-7207 Mar 23 j 22:19	6°♊28'50			-7206 Feb 26 j 01:40	0°♊	
				morning set	-7206 Mar 03 j 00:44	9°♊59'10	
superior conj	-7207 Mar 25 j 13:50	10°♊03'54	0°16'40	superior conj	-7206 Mar 10 j 01:29	25°♊06'58	-0°07'33
minimum elong	-7207 Mar 25 j 13:07	10°♊00'03	0°16'06	minimum elong	-7206 Mar 10 j 01:50	25°♊08'51	0°07'56
max. Earth dist.	-7207 Mar 26 j 11:52	12°♊03'42	1.32974 AU	behind sun begin	-7206 Mar 09 j 21:29	24°♊45'05	
evening rise	-7207 Apr 01 j 18:49	25°♊24'09		behind sun end	-7206 Mar 10 j 06:11	25°♊32'37	
	-7207 Apr 04 j 01:25	0°♊		max. Earth dist.	-7206 Mar 10 j 01:25	25°♊06'37	1.32712 AU
	-7207 Apr 21 j 14:48	0°♊		asc. node	-7206 Mar 10 j 19:17	26°♊44'16	
evening max el	-7207 May 03 j 06:32	14°♊02'55	27°11'00		-7206 Mar 12 j 07:10	0°♊	
desc. node	-7207 May 07 j 17:24	17°♊48'29		evening rise	-7206 Mar 17 j 02:35	10°♊16'29	
retrograde	-7207 May 17 j 05:57	21°♊28'49			-7206 Mar 27 j 09:25	0°♊	
evening set	-7207 May 24 j 02:29	19°♊17'16		evening max el	-7206 Apr 15 j 07:48	25°♊53'08	26°23'46
min. Earth dist.	-7207 May 27 j 19:44	16°♊26'56	0.61514 AU		-7206 Apr 20 j 08:03	0°♊	
inferior conj	-7207 May 30 j 23:53	13°♊34'20	-3°57'52	desc. node	-7206 Apr 24 j 14:43	2°♊16'54	
minimum elong	-7207 May 31 j 00:11	13°♊33'39	3°57'48	retrograde	-7206 Apr 29 j 10:08	3°♊13'25	
morning rise	-7207 Jun 06 j 23:28	8°♊38'36		evening set	-7206 May 05 j 14:24	1°♊37'00	
direct	-7207 Jun 09 j 13:43	8°♊09'53			-7206 May 08 j 06:54	30°♊	
morning max el	-7207 Jun 16 j 10:12	11°♊34'51	18°01'53	min. Earth dist.	-7206 May 09 j 20:47	28°♊51'45	0.59499 AU
asc. node	-7207 Jun 19 j 22:41	15°♊41'42		inferior conj	-7206 May 13 j 05:54	26°♊12'09	-3°46'40
	-7207 Jun 28 j 17:50	0°♊		minimum elong	-7206 May 13 j 03:31	26°♊16'52	3°46'32
morning set	-7207 Jul 02 j 15:11	7°♊03'26		morning rise	-7206 May 20 j 19:09	21°♊37'39	
superior conj	-7207 Jul 13 j 06:56	26°♊10'04	1°44'43	direct	-7206 May 23 j 07:00	21°♊15'16	
minimum elong	-7207 Jul 13 j 09:50	26°♊22'42	1°44'58	morning max el	-7206 May 30 j 20:26	24°♊53'08	18°22'25
	-7207 Jul 15 j 12:11	0°♊			-7206 Jun 04 j 04:07	0°♊	
max. Earth dist.	-7207 Jul 20 j 14:31	8°♊35'09	1.42173 AU	asc. node	-7206 Jun 06 j 19:32	3°♊58'35	
evening rise	-7207 Jul 27 j 08:54	19°♊32'42		morning set	-7206 Jun 15 j 23:05	20°♊26'31	
	-7207 Aug 03 j 02:08	0°♊			-7206 Jun 20 j 23:54	0°♊	
desc. node	-7207 Aug 03 j 15:08	0°♊49'34		superior conj	-7206 Jun 25 j 09:18	8°♊10'02	1°49'53
	-7207 Aug 24 j 08:08	0°♊		minimum elong	-7206 Jun 25 j 09:13	8°♊09'39	1°50'09
evening max el	-7207 Aug 28 j 10:26	4°♊35'40	21°54'38	max. Earth dist.	-7206 Jul 02 j 18:39	21°♊17'58	1.40367 AU
retrograde	-7207 Sep 06 j 13:10	9°♊59'43		evening rise	-7206 Jul 07 j 12:00	29°♊16'20	
evening set	-7207 Sep 10 j 22:11	8°♊15'17			-7206 Jul 07 j 22:34	0°♊	
asc. node	-7207 Sep 15 j 22:16	2°♊26'44		desc. node	-7206 Jul 21 j 12:18	21°♊13'02	
inferior conj	-7207 Sep 16 j 05:23	2°♊02'12	0°05'58		-7206 Jul 27 j 14:24	0°♊	
minimum elong	-7207 Sep 16 j 05:14	2°♊02'43	0°06'20	evening max el	-7206 Aug 11 j 00:25	17°♊58'41	23°14'53
transit middle	-7207 Sep 16 j 05:14	2°♊02'43	0°06'20	retrograde	-7206 Aug 21 j 06:15	24°♊02'51	
transit begin	-7207 Sep 16 j 02:45	2°♊11'18		evening set	-7206 Aug 26 j 05:29	21°♊57'43	
transit end	-7207 Sep 16 j 07:44	1°♊54'07		inferior conj	-7206 Aug 31 j 11:47	15°♊41'21	-0°46'05
min. Earth dist.	-7207 Sep 16 j 09:52	1°♊46'45	0.67221 AU	minimum elong	-7206 Aug 31 j 12:49	15°♊37'51	0°45'12
	-7207 Sep 17 j 17:13	30°♊		min. Earth dist.	-7206 Aug 31 j 05:57	16°♊01'27	0.67301 AU
morning rise	-7207 Sep 21 j 12:10	25°♊45'21		asc. node	-7206 Sep 02 j 19:22	12°♊36'28	
direct	-7207 Sep 26 j 06:48	23°♊46'45		morning rise	-7206 Sep 05 j 20:04	9°♊28'17	
morning max el	-7207 Oct 06 j 06:45	29°♊45'54	22°56'52	direct	-7206 Sep 10 j 01:09	7°♊49'54	
	-7207 Oct 06 j 12:16	0°♊		morning max el	-7206 Sep 18 j 21:55	13°♊06'25	21°34'28
	-7207 Oct 28 j 21:46	0°♊			-7206 Oct 02 j 02:39	0°♊	
desc. node	-7207 Oct 30 j 15:13	2°♊37'49		desc. node	-7206 Oct 17 j 11:59	23°♊04'05	
morning set	-7207 Nov 09 j 10:32	18°♊12'12					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-7206 Oct 20 j 03:38	27° Ω 13'50		morning set	-7205 Sep 25 j 14:11	0° Ω	
	-7206 Oct 21 j 21:30	0° \mathbb{M}			-7205 Sep 29 j 04:29	5° Ω 33'25	
max. Earth dist.	-7206 Oct 27 j 11:34	9° \mathbb{M} 03'21	1.42041 AU	desc. node	-7205 Oct 04 j 08:47	13° Ω 39'04	
				max. Earth dist.	-7205 Oct 09 j 20:56	22° Ω 24'07	1.43552 AU
superior conj	-7206 Nov 03 j 19:32	21° \mathbb{M} 25'58	-1°33'15		-7205 Oct 14 j 13:24	0° \mathbb{M}	
minimum elong	-7206 Nov 03 j 15:03	21° \mathbb{M} 06'34	1°32'46				
	-7206 Nov 08 j 16:34	0° $\underline{\Omega}$		superior conj	-7205 Oct 15 j 10:53	1° \mathbb{M} 28'11	-1°05'14
evening rise	-7206 Nov 14 j 19:37	11° $\underline{\Omega}$ 04'19		minimum elong	-7205 Oct 15 j 05:05	1° \mathbb{M} 04'18	1°04'19
	-7206 Nov 25 j 16:36	0° \mathbb{M}		evening rise	-7205 Oct 28 j 06:37	23° \mathbb{M} 11'41	
asc. node	-7206 Nov 29 j 17:41	5° \mathbb{M} 32'55			-7205 Nov 01 j 04:46	0° $\underline{\Omega}$	
evening max el	-7206 Dec 01 j 07:40	7° \mathbb{M} 16'18	18°08'59	evening max el	-7205 Nov 14 j 20:13	20° $\underline{\Omega}$ 31'31	18°11'26
retrograde	-7206 Dec 08 j 04:17	10° \mathbb{M} 47'37		asc. node	-7205 Nov 16 j 14:56	22° $\underline{\Omega}$ 07'31	
evening set	-7206 Dec 10 j 18:55	10° \mathbb{M} 17'26		retrograde	-7205 Nov 21 j 10:35	24° $\underline{\Omega}$ 03'28	
inferior conj	-7206 Dec 17 j 14:53	5° \mathbb{M} 19'13	4°05'37	evening set	-7205 Nov 24 j 04:07	23° $\underline{\Omega}$ 25'47	
minimum elong	-7206 Dec 17 j 13:00	5° \mathbb{M} 23'39	4°05'12	inferior conj	-7205 Nov 30 j 13:26	18° $\underline{\Omega}$ 07'29	3°41'06
min. Earth dist.	-7206 Dec 20 j 15:59	2° \mathbb{M} 28'55	0.61152 AU	minimum elong	-7205 Nov 30 j 10:12	18° $\underline{\Omega}$ 16'00	3°40'24
	-7206 Dec 23 j 17:30	30° \mathbb{R} $\underline{\Omega}$		min. Earth dist.	-7205 Dec 03 j 02:11	15° $\underline{\Omega}$ 27'28	0.62948 AU
morning rise	-7206 Dec 24 j 05:51	29° $\underline{\Omega}$ 38'55		morning rise	-7205 Dec 06 j 15:29	12° $\underline{\Omega}$ 13'53	
direct	-7206 Dec 31 j 05:07	27° $\underline{\Omega}$ 18'47		direct	-7205 Dec 13 j 17:27	9° $\underline{\Omega}$ 31'41	
	-7205 Jan 08 j 04:47	0° \mathbb{M}		morning max el	-7205 Dec 27 j 11:48	17° $\underline{\Omega}$ 10'27	27°38'09
desc. node	-7205 Jan 13 j 12:59	4° \mathbb{M} 13'55		desc. node	-7205 Dec 31 j 09:50	21° $\underline{\Omega}$ 20'12	
morning max el	-7205 Jan 14 j 05:41	4° \mathbb{M} 53'45	27°28'03		-7204 Jan 07 j 06:43	0° \mathbb{M}	
	-7205 Feb 02 j 00:21	0° \mathbb{M}			-7204 Jan 25 j 16:15	0° \mathbb{M}	
morning set	-7205 Feb 15 j 08:10	24° \mathbb{M} 46'46		morning set	-7204 Jan 30 j 09:55	9° \mathbb{M} 13'56	
	-7205 Feb 17 j 20:10	0° \mathbb{M}		max. Earth dist.	-7204 Feb 04 j 22:31	20° \mathbb{M} 42'00	1.33202 AU
max. Earth dist.	-7205 Feb 21 j 14:16	8° \mathbb{M} 04'03	1.32778 AU				
superior conj	-7205 Feb 22 j 12:54	10° \mathbb{M} 07'10	-0°31'26	superior conj	-7204 Feb 06 j 22:25	24° \mathbb{M} 58'35	-0°54'09
minimum elong	-7205 Feb 22 j 14:14	10° \mathbb{M} 14'29	0°31'39	minimum elong	-7204 Feb 07 j 00:34	25° \mathbb{M} 10'09	0°54'15
asc. node	-7205 Feb 25 j 16:18	16° \mathbb{M} 57'51			-7204 Feb 09 j 06:15	0° \mathbb{M}	
evening rise	-7205 Mar 01 j 13:04	25° \mathbb{M} 14'27		asc. node	-7204 Feb 12 j 13:22	7° \mathbb{M} 05'23	
	-7205 Mar 03 j 20:18	0° \approx		evening rise	-7204 Feb 14 j 00:32	10° \mathbb{M} 11'32	
	-7205 Mar 21 j 19:19	0° \mathbb{M}			-7204 Feb 24 j 08:36	0° \approx	
evening max el	-7205 Mar 28 j 03:12	7° \mathbb{M} 04'57	25°09'24	evening max el	-7204 Mar 08 j 19:52	17° \approx 54'49	23°38'51
retrograde	-7205 Apr 11 j 04:17	14° \mathbb{M} 13'46		retrograde	-7204 Mar 22 j 10:13	24° \approx 38'13	
desc. node	-7205 Apr 11 j 11:59	14° \mathbb{M} 13'31		evening set	-7204 Mar 26 j 06:08	24° \approx 05'53	
evening set	-7205 Apr 16 j 06:01	13° \mathbb{M} 13'54		desc. node	-7204 Mar 28 j 09:13	23° \approx 21'58	
min. Earth dist.	-7205 Apr 21 j 15:48	10° \mathbb{M} 18'21	0.57575 AU	min. Earth dist.	-7204 Apr 02 j 07:59	20° \approx 48'04	0.56084 AU
inferior conj	-7205 Apr 24 j 16:58	8° \mathbb{M} 13'41	-3°05'17	inferior conj	-7204 Apr 04 j 08:15	19° \approx 35'11	-1°47'56
minimum elong	-7205 Apr 24 j 12:20	8° \mathbb{M} 21'39	3°04'33	minimum elong	-7204 Apr 04 j 04:03	19° \approx 41'33	1°47'02
morning rise	-7205 May 02 j 21:52	3° \mathbb{M} 58'54		morning rise	-7204 Apr 13 j 04:44	15° \approx 33'18	
direct	-7205 May 05 j 07:07	3° \mathbb{M} 41'51		direct	-7204 Apr 15 j 12:43	15° \approx 19'30	
morning max el	-7205 May 14 j 00:27	7° \mathbb{M} 47'20	19°02'52	morning max el	-7204 Apr 25 j 19:30	20° \approx 07'56	20°03'20
asc. node	-7205 May 24 j 16:24	22° \mathbb{M} 53'29			-7204 May 03 j 15:01	0° \mathbb{M}	
	-7205 May 28 j 11:36	0° \mathbb{M}		asc. node	-7204 May 10 j 13:18	12° \mathbb{M} 17'20	
morning set	-7205 May 30 j 18:00	4° \mathbb{M} 25'14		morning set	-7204 May 13 j 20:47	18° \mathbb{M} 51'39	
					-7204 May 19 j 08:06	0° \mathbb{M}	
superior conj	-7205 Jun 08 j 06:54	21° \mathbb{M} 09'48	1°44'38	superior conj	-7204 May 21 j 18:33	4° \mathbb{M} 54'47	1°32'00
minimum elong	-7205 Jun 08 j 04:54	21° \mathbb{M} 00'13	1°44'39	minimum elong	-7204 May 21 j 15:46	4° \mathbb{M} 40'49	1°31'42
	-7205 Jun 12 j 23:34	0° \mathbb{M}		max. Earth dist.	-7204 May 26 j 22:59	15° \mathbb{M} 03'46	1.36671 AU
max. Earth dist.	-7205 Jun 14 j 19:23	3° \mathbb{M} 20'01	1.38452 AU	evening rise	-7204 May 31 j 00:24	22° \mathbb{M} 38'24	
evening rise	-7205 Jun 18 j 18:09	10° \mathbb{M} 20'16			-7204 Jun 04 j 03:32	0° \mathbb{M}	
	-7205 Jun 30 j 18:06	0° \mathbb{M}			-7204 Jun 23 j 11:32	0° \mathbb{M}	
desc. node	-7205 Jul 08 j 09:31	11° \mathbb{M} 20'30		desc. node	-7204 Jun 24 j 06:47	1° \mathbb{M} 05'05	
	-7205 Jul 23 j 02:45	0° \mathbb{M}		evening max el	-7204 Jul 05 j 21:11	14° \mathbb{M} 50'00	25°48'49
evening max el	-7205 Jul 24 j 11:01	1° \mathbb{M} 22'42	24°35'37	retrograde	-7204 Jul 18 j 04:57	21° \mathbb{M} 57'08	
retrograde	-7205 Aug 04 j 19:45	8° \mathbb{M} 03'21		evening set	-7204 Jul 24 j 09:41	19° \mathbb{M} 16'58	
evening set	-7205 Aug 10 j 09:59	5° \mathbb{M} 38'36		min. Earth dist.	-7204 Jul 28 j 15:37	14° \mathbb{M} 34'05	0.66525 AU
min. Earth dist.	-7205 Aug 15 j 00:38	0° \mathbb{M} 17'45	0.67077 AU	inferior conj	-7204 Jul 29 j 20:06	13° \mathbb{M} 02'46	-2°21'57
	-7205 Aug 15 j 05:56	30° \mathbb{R} \mathbb{M}		minimum elong	-7204 Jul 29 j 22:54	12° \mathbb{M} 53'47	2°20'35
inferior conj	-7205 Aug 15 j 17:17	29° \mathbb{M} 21'53	-1°35'57	morning rise	-7204 Aug 04 j 12:11	7° \mathbb{M} 06'46	
minimum elong	-7205 Aug 15 j 19:19	29° \mathbb{M} 15'02	1°34'42	asc. node	-7204 Aug 06 j 13:29	6° \mathbb{M} 11'43	
asc. node	-7205 Aug 20 j 16:27	23° \mathbb{M} 39'08		direct	-7204 Aug 07 j 20:15	6° \mathbb{M} 02'16	
morning rise	-7205 Aug 21 j 04:39	23° \mathbb{M} 15'46		morning max el	-7204 Aug 15 j 00:01	10° \mathbb{M} 08'18	19°20'38
direct	-7205 Aug 24 j 22:06	21° \mathbb{M} 55'41			-7204 Aug 29 j 08:20	0° \mathbb{M}	
morning max el	-7205 Sep 01 j 19:35	26° \mathbb{M} 33'33	20°20'59	morning set	-7204 Sep 07 j 10:46	14° \mathbb{M} 12'58	
	-7205 Sep 04 j 20:39	0° \mathbb{M}			-7204 Sep 17 j 11:51	0° \mathbb{M}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-7204 Sep 20 j 05:39	4°Ω19'29		direct	-7203 Jul 22 j 17:33	20°♄05'58	
max. Earth dist.	-7204 Sep 21 j 11:33	6°Ω17'47	1.44475 AU	asc. node	-7203 Jul 24 j 10:31	20°♄21'57	
				morning max el	-7203 Jul 29 j 09:59	23°♄48'22	18°36'00
superior conj	-7204 Sep 23 j 23:48	10°Ω16'43	-0°23'08		-7203 Aug 03 j 10:17	0°♄	
minimum elong	-7204 Sep 23 j 21:00	10°Ω05'36	0°22'21	morning set	-7203 Aug 18 j 15:26	23°♄57'59	
	-7204 Oct 06 j 04:57	0°♄			-7203 Aug 22 j 08:56	0°♄	
evening rise	-7204 Oct 08 j 20:08	4°♄20'00					
	-7204 Oct 25 j 01:50	0°♄		superior conj	-7203 Sep 02 j 23:13	18°♄29'57	0°25'23
evening max el	-7204 Oct 28 j 09:05	3°♄55'18	18°32'20	minimum elong	-7203 Sep 03 j 02:27	18°♄42'45	0°25'27
asc. node	-7204 Nov 02 j 12:11	7°♄24'26		max. Earth dist.	-7203 Sep 04 j 05:09	20°♄28'13	1.44695 AU
retrograde	-7204 Nov 04 j 00:53	7°♄37'15		desc. node	-7203 Sep 07 j 02:35	25°♄02'09	
evening set	-7204 Nov 06 j 23:10	6°♄49'53			-7203 Sep 10 j 06:10	0°♄	
inferior conj	-7204 Nov 12 j 23:40	1°♄13'55	3°03'46	evening rise	-7203 Sep 19 j 08:02	14°♄20'15	
minimum elong	-7204 Nov 12 j 20:13	1°♄23'57	3°02'53		-7203 Sep 29 j 06:15	0°♄	
	-7204 Nov 14 j 00:56	30°♄		evening max el	-7203 Oct 11 j 19:36	17°♄22'44	19°10'25
min. Earth dist.	-7204 Nov 14 j 22:24	28°♄57'58	0.64464 AU	retrograde	-7203 Oct 18 j 19:50	21°♄23'21	
morning rise	-7204 Nov 18 j 16:47	25°♄10'08		asc. node	-7203 Oct 20 j 09:25	21°♄09'12	
direct	-7204 Nov 25 j 12:46	22°♄20'55		evening set	-7203 Oct 22 j 00:58	20°♄23'37	
	-7204 Dec 08 j 22:07	0°♄		inferior conj	-7203 Oct 27 j 18:25	14°♄33'00	2°18'32
morning max el	-7204 Dec 08 j 20:53	29°♄56'56	27°14'09	minimum elong	-7203 Oct 27 j 15:29	14°♄42'11	2°17'42
desc. node	-7204 Dec 17 j 06:38	9°♄35'34		min. Earth dist.	-7203 Oct 29 j 03:42	12°♄48'23	0.65641 AU
	-7204 Dec 31 j 04:39	0°♄		morning rise	-7203 Nov 02 j 05:42	8°♄21'39	
morning set	-7203 Jan 13 j 03:05	23°♄10'53		direct	-7203 Nov 08 j 14:04	5°♄38'17	
	-7203 Jan 16 j 13:16	0°♄		morning max el	-7203 Nov 21 j 06:41	13°♄02'00	26°21'53
max. Earth dist.	-7203 Jan 17 j 22:29	2°♄49'42	1.34035 AU	desc. node	-7203 Dec 04 j 03:25	28°♄39'34	
					-7203 Dec 05 j 02:25	0°♄	
superior conj	-7203 Jan 21 j 04:08	9°♄34'34	-1°14'41		-7203 Dec 23 j 19:48	0°♄	
minimum elong	-7203 Jan 21 j 06:45	9°♄48'22	1°14'46	morning set	-7203 Dec 27 j 07:50	6°♄25'45	
evening rise	-7203 Jan 28 j 11:15	25°♄01'40		max. Earth dist.	-7203 Dec 31 j 11:39	14°♄24'51	1.35305 AU
asc. node	-7203 Jan 29 j 10:28	27°♄02'09					
	-7203 Jan 30 j 21:17	0°♄		superior conj	-7202 Jan 05 j 03:45	23°♄47'42	-1°31'47
evening max el	-7203 Feb 18 j 15:16	28°♄47'06	22°05'33	minimum elong	-7202 Jan 05 j 06:18	24°♄00'45	1°31'54
	-7203 Feb 19 j 23:46	0°♄			-7202 Jan 08 j 03:52	0°♄	
retrograde	-7203 Mar 03 j 04:03	4°♄48'14		evening rise	-7202 Jan 12 j 19:28	9°♄38'56	
evening set	-7203 Mar 06 j 01:55	4°♄29'31		asc. node	-7202 Jan 16 j 07:38	16°♄42'55	
inferior conj	-7203 Mar 15 j 08:22	0°♄23'25	-0°01'18		-7202 Jan 23 j 18:42	0°♄	
minimum elong	-7203 Mar 15 j 08:17	0°♄23'32	0°01'44	evening max el	-7202 Jan 31 j 18:24	10°♄03'31	20°41'15
transit middle	-7203 Mar 15 j 08:17	0°♄23'32	0°01'44	retrograde	-7202 Feb 11 j 17:58	15°♄14'41	
transit begin	-7203 Mar 15 j 04:13	0°♄29'19		evening set	-7202 Feb 14 j 06:19	14°♄59'29	
transit end	-7203 Mar 15 j 12:22	0°♄17'45		inferior conj	-7202 Feb 23 j 05:00	11°♄01'17	1°49'06
min. Earth dist.	-7203 Mar 14 j 22:49	0°♄36'57	0.55343 AU	minimum elong	-7202 Feb 23 j 09:26	10°♄54'50	1°47'16
desc. node	-7203 Mar 15 j 06:26	0°♄26'09		min. Earth dist.	-7202 Feb 24 j 12:50	10°♄15'03	0.55506 AU
	-7203 Mar 16 j 00:56	30°♄		desc. node	-7202 Mar 02 j 03:34	7°♄26'31	
morning rise	-7203 Mar 24 j 15:28	26°♄21'29		morning rise	-7202 Mar 04 j 11:17	6°♄43'07	
direct	-7203 Mar 27 j 05:03	26°♄06'32		direct	-7202 Mar 07 j 19:06	6°♄18'58	
	-7203 Apr 06 j 01:57	0°♄		morning max el	-7202 Mar 21 j 01:25	12°♄48'15	22°55'49
morning max el	-7203 Apr 08 j 03:37	1°♄47'13	21°22'30		-7202 Apr 02 j 12:45	0°♄	
	-7203 Apr 26 j 10:10	0°♄		morning set	-7202 Apr 12 j 15:54	18°♄35'40	
asc. node	-7203 Apr 27 j 10:12	2°♄02'00		asc. node	-7202 Apr 14 j 07:07	22°♄01'43	
morning set	-7203 Apr 28 j 04:47	3°♄37'19			-7202 Apr 18 j 00:53	0°♄	
superior conj	-7203 May 05 j 16:04	19°♄11'48	1°14'20	superior conj	-7202 Apr 19 j 20:21	3°♄51'32	0°53'22
minimum elong	-7203 May 05 j 13:18	18°♄57'33	1°13'47	minimum elong	-7202 Apr 19 j 18:10	3°♄39'57	0°52'43
max. Earth dist.	-7203 May 09 j 11:14	26°♄56'54	1.35184 AU	max. Earth dist.	-7202 Apr 22 j 09:45	9°♄15'05	1.34052 AU
	-7203 May 11 j 00:02	0°♄		evening rise	-7202 Apr 27 j 14:43	19°♄50'32	
evening rise	-7203 May 14 j 00:57	5°♄53'32			-7202 May 02 j 22:48	0°♄	
	-7203 May 27 j 21:01	0°♄			-7202 May 21 j 21:52	0°♄	
desc. node	-7203 Jun 11 j 04:07	20°♄16'06		desc. node	-7202 May 29 j 01:27	8°♄39'15	
evening max el	-7203 Jun 18 j 08:13	28°♄15'22	26°46'06	evening max el	-7202 May 31 j 19:13	11°♄28'12	27°19'38
	-7203 Jun 20 j 05:09	0°♄		retrograde	-7202 Jun 14 j 07:43	18°♄55'52	
retrograde	-7203 Jul 01 j 09:06	5°♄37'12		evening set	-7202 Jun 21 j 08:35	16°♄11'02	
evening set	-7203 Jul 08 j 02:12	2°♄49'13		min. Earth dist.	-7202 Jun 25 j 00:56	12°♄43'16	0.64292 AU
	-7203 Jul 10 j 22:25	30°♄		inferior conj	-7202 Jun 27 j 09:08	10°♄09'53	-3°34'05
min. Earth dist.	-7203 Jul 12 j 00:24	28°♄45'16	0.65605 AU	minimum elong	-7202 Jun 27 j 11:54	10°♄02'18	3°33'20
inferior conj	-7203 Jul 13 j 18:12	26°♄40'16	-3°02'10	morning rise	-7202 Jul 03 j 15:48	4°♄43'48	
minimum elong	-7203 Jul 13 j 21:19	26°♄30'56	3°00'59	direct	-7202 Jul 06 j 11:26	4°♄02'28	
morning rise	-7203 Jul 19 j 16:40	20°♄57'40		asc. node	-7202 Jul 11 j 07:29	6°♄00'45	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning max el	-7202 Jul 12 j 23:23	7°♄30'13	18°08'28	direct	-7201 Jun 19 j 22:44	17°♄46'02	
	-7202 Jul 28 j 00:20	0°♄		morning max el	-7201 Jun 26 j 13:45	21°♄08'53	17°58'58
morning set	-7202 Jul 30 j 22:23	4°♄57'25		asc. node	-7201 Jun 28 j 04:24	22°♄52'58	
					-7201 Jul 03 j 06:51	0°♄	
superior conj	-7202 Aug 13 j 07:50	27°♄12'35	1°07'45	morning set	-7201 Jul 13 j 04:18	17°♄02'21	
minimum elong	-7202 Aug 13 j 14:09	27°♄38'07	1°07'33		-7201 Jul 20 j 12:56	0°♄	
	-7202 Aug 15 j 01:20	0°♄					
max. Earth dist.	-7202 Aug 17 j 22:08	4°♄35'23	1.44195 AU	superior conj	-7201 Jul 24 j 17:28	7°♄10'09	1°35'41
desc. node	-7202 Aug 24 j 23:34	15°♄43'49		minimum elong	-7201 Jul 24 j 22:12	7°♄30'10	1°35'47
evening rise	-7202 Aug 29 j 20:05	23°♄17'19		max. Earth dist.	-7201 Jul 31 j 10:54	18°♄19'14	1.43048 AU
	-7202 Sep 03 j 04:24	0°♄			-7201 Aug 07 j 18:29	0°♄	
greatest brilliancy	-7202 Sep 11 j 23:45	13°♄22'41	-0.6m	evening rise	-7201 Aug 08 j 22:04	1°♄47'55	
	-7202 Sep 24 j 06:38	0°♄		desc. node	-7201 Aug 11 j 20:39	6°♄21'37	
evening max el	-7202 Sep 25 j 01:20	0°♄49'35	20°04'08		-7201 Aug 27 j 18:27	0°♄	
retrograde	-7202 Oct 02 j 16:43	5°♄17'24		evening max el	-7201 Sep 08 j 00:47	14°♄14'27	21°11'17
evening set	-7202 Oct 06 j 06:55	4°♄02'24		retrograde	-7201 Sep 16 j 13:23	19°♄16'57	
asc. node	-7202 Oct 07 j 06:39	3°♄15'39		evening set	-7201 Sep 20 j 14:52	17°♄43'58	
	-7202 Oct 10 j 06:17	30°♄♄		asc. node	-7201 Sep 24 j 03:49	13°♄59'38	
inferior conj	-7202 Oct 11 j 19:02	28°♄00'17	1°28'34	inferior conj	-7201 Sep 25 j 23:21	11°♄33'48	0°36'21
minimum elong	-7202 Oct 11 j 17:03	28°♄06'51	1°28'06	minimum elong	-7201 Sep 25 j 22:31	11°♄36'40	0°36'24
min. Earth dist.	-7202 Oct 12 j 16:15	26°♄49'52	0.66491 AU	min. Earth dist.	-7201 Sep 26 j 09:45	10°♄58'12	0.67033 AU
morning rise	-7202 Oct 17 j 02:58	21°♄44'13		morning rise	-7201 Oct 01 j 06:01	5°♄16'04	
direct	-7202 Oct 22 j 20:55	19°♄15'12		direct	-7201 Oct 06 j 08:54	3°♄05'54	
morning max el	-7202 Nov 03 j 15:59	26°♄14'47	25°09'24	morning max el	-7201 Oct 17 j 01:28	9°♄29'52	23°46'04
	-7202 Nov 07 j 03:39	0°♄			-7201 Nov 02 j 05:22	0°♄	
desc. node	-7202 Nov 21 j 00:09	18°♄17'16		desc. node	-7201 Nov 07 j 20:54	8°♄19'10	
	-7202 Nov 28 j 16:31	0°♄		morning set	-7201 Nov 21 j 07:00	29°♄48'08	
morning set	-7202 Dec 09 j 19:04	18°♄43'03			-7201 Nov 21 j 09:48	0°♄	
max. Earth dist.	-7202 Dec 13 j 14:14	25°♄38'39	1.36989 AU	max. Earth dist.	-7201 Nov 25 j 11:09	7°♄00'52	1.38960 AU
	-7202 Dec 15 j 21:47	0°♄					
				superior conj	-7201 Dec 02 j 19:33	20°♄24'14	-1°48'18
superior conj	-7202 Dec 19 j 18:10	7°♄27'42	-1°43'45	minimum elong	-7201 Dec 02 j 19:25	20°♄23'39	1°48'24
minimum elong	-7202 Dec 19 j 19:53	7°♄36'07	1°43'55		-7201 Dec 07 j 19:55	0°♄	
evening rise	-7202 Dec 27 j 23:05	23°♄56'00		evening rise	-7201 Dec 11 j 19:46	7°♄46'49	
	-7202 Dec 31 j 00:31	0°♄		asc. node	-7201 Dec 21 j 01:58	24°♄46'54	
asc. node	-7201 Jan 03 j 04:48	6°♄00'26			-7201 Dec 24 j 13:55	0°♄	
evening max el	-7201 Jan 14 j 07:33	21°♄53'11	19°33'16	evening max el	-7201 Dec 28 j 06:24	4°♄16'01	18°44'43
retrograde	-7201 Jan 23 j 16:36	26°♄19'23		retrograde	-7200 Jan 05 j 07:51	8°♄09'39	
evening set	-7201 Jan 26 j 03:23	26°♄02'35		evening set	-7200 Jan 07 j 19:46	7°♄48'41	
inferior conj	-7201 Feb 03 j 11:41	21°♄56'08	3°13'52	inferior conj	-7200 Jan 15 j 12:43	3°♄24'44	3°59'57
minimum elong	-7201 Feb 03 j 16:55	21°♄47'38	3°12'16	minimum elong	-7200 Jan 15 j 15:23	3°♄19'45	3°59'17
min. Earth dist.	-7201 Feb 06 j 02:58	20°♄14'07	0.56513 AU	min. Earth dist.	-7200 Jan 18 j 19:02	0°♄59'18	0.58135 AU
morning rise	-7201 Feb 12 j 04:08	17°♄10'51			-7200 Jan 20 j 05:35	30°♄♄	
direct	-7201 Feb 16 j 17:18	16°♄24'02		morning rise	-7200 Jan 23 j 08:44	28°♄13'30	
desc. node	-7201 Feb 17 j 00:38	16°♄24'15		direct	-7200 Jan 29 j 04:20	26°♄50'31	
morning max el	-7201 Mar 02 j 17:05	23°♄27'53	24°33'41	desc. node	-7200 Feb 03 j 21:38	28°♄08'40	
	-7201 Mar 08 j 13:40	0°♄			-7200 Feb 07 j 05:20	0°♄	
	-7201 Mar 26 j 09:53	0°♄		morning max el	-7200 Feb 12 j 08:51	4°♄13'19	26°01'47
morning set	-7201 Mar 28 j 04:16	3°♄39'48			-7200 Mar 02 j 00:26	0°♄	
asc. node	-7201 Apr 01 j 04:03	12°♄11'01		morning set	-7200 Mar 11 j 16:09	18°♄43'05	
					-7200 Mar 16 j 22:19	0°♄	
superior conj	-7201 Apr 04 j 04:59	18°♄45'51	0°30'23	asc. node	-7200 Mar 18 j 00:58	2°♄25'25	
minimum elong	-7201 Apr 04 j 03:42	18°♄38'51	0°29'46				
max. Earth dist.	-7201 Apr 05 j 16:34	21°♄57'35	1.33268 AU	superior conj	-7200 Mar 18 j 16:03	3°♄47'45	0°06'24
	-7201 Apr 09 j 11:44	0°♄		minimum elong	-7200 Mar 18 j 15:48	3°♄46'19	0°05'55
evening rise	-7201 Apr 11 j 13:43	4°♄16'43		behind sun begin	-7200 Mar 18 j 11:08	3°♄20'50	
	-7201 Apr 25 j 16:22	0°♄		behind sun end	-7200 Mar 18 j 20:28	4°♄11'47	
evening max el	-7201 May 14 j 04:03	24°♄16'13	27°23'30	max. Earth dist.	-7200 Mar 19 j 04:34	4°♄55'58	1.32819 AU
desc. node	-7201 May 15 j 22:47	25°♄54'30		evening rise	-7200 Mar 25 j 18:59	19°♄02'01	
	-7201 May 21 j 17:06	0°♄			-7200 Mar 31 j 07:31	0°♄	
retrograde	-7201 May 28 j 00:21	1°♄44'31			-7200 Apr 19 j 10:25	0°♄	
	-7201 Jun 02 j 22:22	30°♄♄		evening max el	-7200 Apr 25 j 08:32	6°♄29'03	26°54'42
evening set	-7201 Jun 04 j 01:24	29°♄16'34		desc. node	-7200 May 01 j 20:07	11°♄33'35	
min. Earth dist.	-7201 Jun 07 j 16:00	26°♄16'37	0.62606 AU	retrograde	-7200 May 09 j 09:55	13°♄53'57	
inferior conj	-7201 Jun 10 j 14:02	23°♄25'51	-3°53'59	evening set	-7200 May 16 j 00:47	11°♄56'21	
minimum elong	-7201 Jun 10 j 15:32	23°♄22'10	3°53'44	min. Earth dist.	-7200 May 19 j 21:55	9°♄10'10	0.60655 AU
morning rise	-7201 Jun 17 j 06:52	18°♄18'51		inferior conj	-7200 May 23 j 05:27	6°♄20'03	-3°56'19

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7200 May 23 j 04:40	6° Υ 21'43	3°56'17	min. Earth dist.	-7199 May 01 j 20:24	21° H 11'19	0.58648 AU
morning rise	-7200 May 30 j 10:36	1° Υ 33'34		inferior conj	-7199 May 05 j 03:49	18° H 44'13	-3°33'22
direct	-7200 Jun 01 j 23:39	1° Υ 07'49		minimum elong	-7199 May 05 j 00:19	18° H 50'46	3°32'59
morning max el	-7200 Jun 09 j 02:20	4° Υ 36'55	18°08'16	morning rise	-7199 May 12 j 23:31	14° H 18'10	
asc. node	-7200 Jun 14 j 01:17	10° Υ 42'43		direct	-7199 May 15 j 10:08	13° H 58'16	
morning set	-7200 Jun 25 j 04:04	29° Υ 59'47		morning max el	-7199 May 23 j 10:17	17° H 46'25	18°37'06
	-7200 Jun 25 j 04:07	0° S		asc. node	-7199 May 31 j 22:11	29° H 17'24	
					-7199 Jun 01 j 08:11	0° Υ	
superior conj	-7200 Jul 05 j 06:09	18° S 28'09	1°48'25	morning set	-7199 Jun 08 j 17:09	13° Υ 39'27	
minimum elong	-7200 Jul 05 j 07:41	18° S 34'59	1°48'42		-7199 Jun 17 j 05:36	0° S	
	-7200 Jul 11 j 21:38	0° II					
max. Earth dist.	-7200 Jul 12 j 17:38	1° II 24'19	1.41425 AU	superior conj	-7199 Jun 17 j 17:25	0° S 55'21	1°48'44
evening rise	-7200 Jul 18 j 11:26	10° II 51'19		minimum elong	-7199 Jun 17 j 16:22	0° S 50'28	1°48'55
desc. node	-7200 Jul 28 j 17:47	26° II 51'16		max. Earth dist.	-7199 Jun 24 j 19:40	13° S 47'49	1.39554 AU
	-7200 Jul 30 j 20:13	0° S		evening rise	-7199 Jun 29 j 02:07	21° S 09'13	
evening max el	-7200 Aug 20 j 17:48	27° S 37'06	22°28'20		-7199 Jul 04 j 10:51	0° II	
	-7200 Aug 23 j 07:17	0° S		desc. node	-7199 Jul 15 j 14:58	17° II 08'22	
retrograde	-7200 Aug 30 j 08:08	3° S 18'47			-7199 Jul 24 j 21:20	0° S	
evening set	-7200 Sep 03 j 22:54	1° S 25'48		evening max el	-7199 Aug 03 j 06:08	11° S 00'29	23°49'43
	-7200 Sep 05 j 10:51	30° R 36		retrograde	-7199 Aug 13 j 23:41	17° S 20'39	
inferior conj	-7200 Sep 09 j 05:30	25° S 10'51	-0°16'16	evening set	-7199 Aug 19 j 05:13	15° S 07'09	
minimum elong	-7200 Sep 09 j 05:51	25° S 09'38	0°15'40	inferior conj	-7199 Aug 24 j 11:43	8° S 50'29	-1°07'37
transit middle	-7200 Sep 09 j 05:51	25° S 09'38	0°15'40	minimum elong	-7199 Aug 24 j 13:12	8° S 45'26	1°06'32
transit begin	-7200 Sep 09 j 05:04	25° S 12'21		min. Earth dist.	-7199 Aug 24 j 01:29	9° S 25'26	0.67245 AU
transit end	-7200 Sep 09 j 06:38	25° S 06'54		asc. node	-7199 Aug 27 j 22:05	4° S 29'22	
min. Earth dist.	-7200 Sep 09 j 05:39	25° S 10'20	0.67284 AU	morning rise	-7199 Aug 29 j 21:06	2° S 39'49	
asc. node	-7200 Sep 10 j 00:57	24° S 03'50		direct	-7199 Sep 02 j 21:04	1° S 09'17	
morning rise	-7200 Sep 14 j 12:40	18° S 54'56		morning max el	-7199 Sep 11 j 07:08	6° S 08'25	21°01'46
direct	-7200 Sep 19 j 01:19	17° S 04'57			-7199 Sep 29 j 02:04	0° S	
morning max el	-7200 Sep 28 j 13:31	22° S 46'25	22°21'01	morning set	-7199 Oct 10 j 23:06	18° S 07'49	
	-7200 Oct 04 j 18:43	0° S		desc. node	-7199 Oct 11 j 14:27	19° S 07'53	
desc. node	-7200 Oct 24 j 17:40	28° S 37'46			-7199 Oct 18 j 10:21	0° R	
	-7200 Oct 25 j 14:53	0° R		max. Earth dist.	-7199 Oct 19 j 15:19	1° R 57'28	1.42745 AU
morning set	-7200 Oct 31 j 15:12	9° R 31'31					
max. Earth dist.	-7200 Nov 06 j 09:46	19° R 02'32	1.40973 AU	superior conj	-7199 Oct 26 j 10:06	13° R 12'24	-1°23'16
	-7200 Nov 12 j 18:20	0° R		minimum elong	-7199 Oct 26 j 04:41	12° R 49'30	1°22'35
					-7199 Nov 05 j 02:06	0° R	
superior conj	-7200 Nov 14 j 02:48	2° R 24'01	-1°42'31	evening rise	-7199 Nov 07 j 03:30	3° R 40'06	
minimum elong	-7200 Nov 13 j 23:56	2° R 11'17	1°42'20	asc. node	-7199 Nov 23 j 20:25	0° R 04'46	
evening rise	-7200 Nov 24 j 06:31	21° R 04'20			-7199 Nov 23 j 18:34	0° R	
	-7200 Nov 29 j 02:12	0° R		evening max el	-7199 Nov 24 j 00:02	0° R 13'56	18°07'47
asc. node	-7200 Dec 06 j 23:10	12° R 52'33		retrograde	-7199 Nov 30 j 16:46	3° R 43'56	
evening max el	-7200 Dec 10 j 12:51	17° R 05'47	18°16'23	evening set	-7199 Dec 03 j 08:36	3° R 10'37	
retrograde	-7200 Dec 17 j 16:55	20° R 41'11			-7199 Dec 07 j 23:05	30° R 36	
evening set	-7200 Dec 20 j 06:31	20° R 14'37		inferior conj	-7199 Dec 09 j 23:47	28° R 03'34	3°57'09
inferior conj	-7200 Dec 27 j 09:35	15° R 29'12	4°11'11	minimum elong	-7199 Dec 09 j 21:10	28° R 10'02	3°56'38
minimum elong	-7200 Dec 27 j 09:04	15° R 30'19	4°10'51	min. Earth dist.	-7199 Dec 12 j 20:02	22° R 15'45	0.61945 AU
min. Earth dist.	-7200 Dec 30 j 15:39	12° R 41'25	0.60046 AU	morning rise	-7199 Dec 16 j 08:46	25° R 17'34	
morning rise	-7199 Jan 03 j 10:01	9° R 58'22		direct	-7199 Dec 23 j 10:37	19° R 46'17	
direct	-7199 Jan 10 j 02:59	7° R 56'36		morning max el	-7198 Jan 06 j 08:31	27° R 22'32	27°36'45
desc. node	-7199 Jan 20 j 18:34	12° R 25'55		desc. node	-7198 Jan 07 j 15:27	28° R 40'10	
morning max el	-7199 Jan 24 j 05:32	15° R 28'13	27°05'54		-7198 Jan 08 j 21:33	0° R	
	-7199 Feb 05 j 02:28	0° R			-7198 Jan 29 j 16:16	0° R	
	-7199 Feb 22 j 07:07	0° S		morning set	-7198 Feb 08 j 07:09	18° R 19'03	
morning set	-7199 Feb 24 j 01:49	3° S 39'02			-7198 Feb 13 j 20:27	0° S	
				max. Earth dist.	-7198 Feb 14 j 05:40	0° S 49'40	1.32917 AU
superior conj	-7199 Mar 03 j 03:52	18° S 51'06	-0°17'45				
minimum elong	-7199 Mar 03 j 04:39	18° S 55'22	0°18'04	superior conj	-7198 Feb 15 j 14:42	3° S 48'33	-0°41'15
max. Earth dist.	-7199 Mar 02 j 18:12	17° S 58'16	1.32698 AU	minimum elong	-7198 Feb 15 j 16:25	3° S 57'52	0°41'24
asc. node	-7199 Mar 04 j 21:56	22° S 40'56		asc. node	-7198 Feb 19 j 18:58	12° S 52'34	
	-7199 Mar 08 j 07:08	0° S		evening rise	-7198 Feb 22 j 15:21	18° S 57'12	
evening rise	-7199 Mar 10 j 04:11	3° S 58'21			-7198 Feb 28 j 02:48	0° S	
	-7199 Mar 24 j 05:43	0° H		evening max el	-7198 Mar 20 j 01:17	29° S 03'46	24°32'04
evening max el	-7199 Apr 07 j 07:24	18° H 03'14	25°55'01		-7198 Mar 21 j 01:37	0° H	
desc. node	-7199 Apr 18 j 17:23	25° H 01'57		retrograde	-7198 Apr 02 j 22:58	6° H 02'54	
retrograde	-7199 Apr 21 j 10:16	25° H 19'39		desc. node	-7198 Apr 05 j 14:38	5° H 46'49	
evening set	-7199 Apr 27 j 03:59	23° H 59'34		evening set	-7198 Apr 07 j 11:58	5° H 16'25	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

min. Earth dist.	-7198 Apr 13 j 13:48	2° H 12'54	0.56878 AU	desc. node	-7197 Mar 23 j 11:52	13° \approx 52'01	
inferior conj	-7198 Apr 16 j 06:23	0° H 28'59	-2°36'55	min. Earth dist.	-7197 Mar 26 j 04:55	12° \approx 22'15	0.55673 AU
minimum elong	-7198 Apr 16 j 01:28	0° H 36'57	2°35'58	inferior conj	-7197 Mar 27 j 14:10	11° \approx 33'56	-1°05'09
	-7198 Apr 17 j 00:24	30° R \approx		minimum elong	-7197 Mar 27 j 11:21	11° \approx 38'01	1°04'39
morning rise	-7198 Apr 24 j 18:06	26° \approx 20'39		morning rise	-7197 Apr 05 j 16:14	7° \approx 34'24	
direct	-7198 Apr 27 j 02:42	26° \approx 05'09		direct	-7197 Apr 08 j 01:28	7° \approx 20'48	
	-7198 May 05 j 22:53	0° H		morning max el	-7197 Apr 19 j 01:15	12° \approx 30'11	20°34'54
morning max el	-7198 May 06 j 10:43	0° H 27'00	19°26'06		-7197 May 01 j 11:39	0° H	
asc. node	-7198 May 18 j 19:04	18° H 25'34		asc. node	-7197 May 05 j 15:56	7° H 58'44	
morning set	-7198 May 23 j 15:49	27° H 51'07		morning set	-7197 May 07 j 21:05	12° H 26'25	
	-7198 May 24 j 17:39	0° Y					
				superior conj	-7197 May 15 j 13:52	28° H 15'41	1°25'00
superior conj	-7198 May 31 j 21:35	14° Y 15'49	1°40'01	minimum elong	-7197 May 15 j 11:01	28° H 01'11	1°24'35
minimum elong	-7198 May 31 j 19:08	14° Y 03'50	1°39'54		-7197 May 16 j 10:28	0° Y	
max. Earth dist.	-7198 Jun 06 j 21:17	25° Y 40'25	1.37674 AU	max. Earth dist.	-7197 May 20 j 04:10	7° Y 25'27	1.35999 AU
	-7198 Jun 09 j 06:04	0° B		evening rise	-7197 May 24 j 09:53	15° Y 30'03	
evening rise	-7198 Jun 10 j 19:12	2° B 46'16			-7197 Jun 01 j 14:26	0° B	
	-7198 Jun 27 j 13:23	0° II		desc. node	-7197 Jun 19 j 09:30	26° B 38'26	
desc. node	-7198 Jul 02 j 12:12	7° II 06'54			-7197 Jun 22 j 01:09	0° II	
evening max el	-7198 Jul 16 j 16:26	24° II 26'24	25°08'12	evening max el	-7197 Jun 29 j 02:45	7° II 52'49	26°15'33
	-7198 Jul 23 j 18:38	0° E		retrograde	-7197 Jul 11 j 18:22	15° II 07'41	
retrograde	-7198 Jul 28 j 11:17	1° E 18'54		evening set	-7197 Jul 18 j 04:55	12° II 22'42	
	-7198 Aug 01 j 17:23	30° R II		min. Earth dist.	-7197 Jul 22 j 07:18	7° II 56'46	0.66182 AU
evening set	-7198 Aug 03 j 07:57	28° II 46'52		inferior conj	-7197 Jul 23 j 17:23	6° II 10'28	-2°39'52
min. Earth dist.	-7198 Aug 07 j 18:48	23° II 42'07	0.66888 AU	minimum elong	-7197 Jul 23 j 20:23	6° II 01'06	2°38'33
inferior conj	-7198 Aug 08 j 16:19	22° II 31'10	-1°56'04	morning rise	-7197 Jul 29 j 12:00	0° II 20'06	
minimum elong	-7198 Aug 08 j 18:44	22° II 23'14	1°54'43		-7197 Jul 30 j 02:35	30° R B	
morning rise	-7198 Aug 14 j 05:30	16° II 29'08		direct	-7197 Aug 01 j 16:43	29° B 21'30	
asc. node	-7198 Aug 14 j 19:11	16° II 07'29		asc. node	-7197 Aug 01 j 16:14	29° B 21'30	
direct	-7198 Aug 17 j 18:47	15° II 15'55			-7197 Aug 04 j 08:39	0° II	
morning max el	-7198 Aug 25 j 07:47	19° II 38'47	19°53'35	morning max el	-7197 Aug 08 j 14:53	3° II 16'17	18°59'41
	-7198 Sep 02 j 12:06	0° E			-7197 Aug 27 j 02:24	0° E	
morning set	-7198 Sep 19 j 23:36	26° E 28'36		morning set	-7197 Aug 30 j 14:03	5° E 32'16	
	-7198 Sep 22 j 05:56	0° O		max. Earth dist.	-7197 Sep 14 j 20:16	29° E 39'53	1.44651 AU
desc. node	-7198 Sep 28 j 11:17	9° O 45'30		desc. node	-7197 Sep 15 j 08:10	0° O 26'53	
max. Earth dist.	-7198 Oct 02 j 03:53	15° O 36'44	1.44024 AU		-7197 Sep 15 j 01:22	0° O	
				superior conj	-7197 Sep 15 j 18:11	1° O 06'26	-0°02'36
superior conj	-7198 Oct 06 j 13:34	22° O 40'57	-0°48'50	minimum elong	-7197 Sep 15 j 17:54	1° O 05'20	0°02'07
minimum elong	-7198 Oct 06 j 08:25	22° O 20'06	0°47'53	behind sun begin	-7197 Sep 15 j 06:33	0° O 20'28	
	-7198 Oct 11 j 01:14	0° H		behind sun end	-7197 Sep 16 j 05:16	1° O 50'13	
evening rise	-7198 Oct 20 j 06:02	15° H 24'00		evening rise	-7197 Oct 01 j 08:59	26° O 03'46	
	-7198 Oct 28 j 21:53	0° A			-7197 Oct 03 j 19:17	0° H	
evening max el	-7198 Nov 07 j 13:04	13° A 33'24	18°18'09	evening max el	-7197 Oct 22 j 01:08	26° H 58'11	18°46'30
asc. node	-7198 Nov 10 j 17:42	16° A 08'32			-7197 Oct 25 j 20:50	0° A	
retrograde	-7198 Nov 14 j 03:06	17° A 08'36		retrograde	-7197 Oct 28 j 19:51	0° A 47'29	
evening set	-7198 Nov 16 j 22:28	16° A 26'58		asc. node	-7197 Oct 28 j 14:59	0° A 47'15	
inferior conj	-7198 Nov 23 j 03:46	11° A 00'29	3°26'32	evening set	-7197 Oct 31 j 20:42	29° H 55'17	
minimum elong	-7198 Nov 23 j 00:20	11° A 09'58	3°25'43		-7197 Oct 31 j 17:19	30° R H	
min. Earth dist.	-7198 Nov 25 j 10:26	8° A 29'46	0.63626 AU	inferior conj	-7197 Nov 06 j 17:58	24° H 12'32	2°45'22
morning rise	-7198 Nov 29 j 01:35	5° A 02'16		minimum elong	-7197 Nov 06 j 14:40	24° H 22'28	2°44'28
direct	-7198 Dec 06 j 01:45	2° A 15'43		min. Earth dist.	-7197 Nov 08 j 10:48	22° H 09'17	0.64997 AU
morning max el	-7198 Dec 19 j 16:23	9° A 53'43	27°32'00	morning rise	-7197 Nov 12 j 08:13	18° H 04'55	
desc. node	-7198 Dec 25 j 12:17	16° A 18'44		direct	-7197 Nov 18 j 23:36	15° H 16'56	
	-7197 Jan 04 j 13:29	0° M		morning max el	-7197 Dec 02 j 02:13	22° H 49'49	26°55'02
	-7197 Jan 21 j 22:17	0° A			-7197 Dec 08 j 12:32	0° A	
morning set	-7197 Jan 23 j 05:40	2° A 34'41		desc. node	-7197 Dec 12 j 09:05	4° A 56'17	
max. Earth dist.	-7197 Jan 28 j 11:07	13° A 17'10	1.33511 AU		-7197 Dec 28 j 19:10	0° M	
				morning set	-7196 Jan 06 j 18:06	16° M 15'05	
superior conj	-7197 Jan 30 j 22:52	18° A 34'04	-1°03'11	max. Earth dist.	-7196 Jan 11 j 06:44	25° M 10'25	1.34517 AU
minimum elong	-7197 Jan 31 j 01:16	18° A 46'54	1°03'16		-7196 Jan 13 j 15:26	0° A	
	-7197 Feb 05 j 06:49	0° B					
asc. node	-7197 Feb 06 j 16:02	2° B 56'01		superior conj	-7196 Jan 15 j 02:15	3° A 00'40	-1°22'28
evening rise	-7197 Feb 07 j 02:44	3° B 52'12		minimum elong	-7196 Jan 15 j 04:56	3° A 14'35	1°22'32
	-7197 Feb 21 j 13:23	0° \approx		evening rise	-7196 Jan 22 j 12:35	18° A 37'02	
evening max el	-7197 Mar 01 j 18:15	9° \approx 50'46	22°58'34	asc. node	-7196 Jan 24 j 13:10	22° A 46'23	
retrograde	-7197 Mar 14 j 23:18	16° \approx 18'08			-7196 Jan 28 j 05:41	0° B	
evening set	-7197 Mar 18 j 08:39	15° \approx 52'58					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening max el	-7196 Feb 11 j 16:19	20° S 50'43	21°28'04			-7195 Jan 21 j 17:38	0° S	
retrograde	-7196 Feb 23 j 14:37	26° S 31'29		evening max el	-7195 Jan 23 j 23:41	2° S 20'49	20°10'13	
evening set	-7196 Feb 26 j 06:45	26° S 15'16		retrograde	-7195 Feb 03 j 06:31	7° S 11'23		
inferior conj	-7196 Mar 06 j 11:07	22° S 14'26	0°46'57	evening set	-7195 Feb 05 j 17:29	6° S 56'02		
minimum elong	-7196 Mar 06 j 13:12	22° S 11'29	0°45'47	inferior conj	-7195 Feb 14 j 10:32	2° S 56'27	2°29'28	
min. Earth dist.	-7196 Mar 06 j 19:32	22° S 02'30	0.55296 AU	minimum elong	-7195 Feb 14 j 15:51	2° S 48'24	2°27'31	
desc. node	-7196 Mar 09 j 09:02	20° S 37'27		min. Earth dist.	-7195 Feb 16 j 09:46	1° S 45'15	0.55833 AU	
morning rise	-7196 Mar 15 j 19:32	18° S 07'25			-7195 Feb 19 j 13:48	30° R 27		
direct	-7196 Mar 18 j 14:47	17° S 50'04		morning rise	-7195 Feb 23 j 12:12	28° R 26'58		
morning max el	-7196 Mar 31 j 04:53	23° S 52'55	22°00'55	desc. node	-7195 Feb 24 j 06:08	28° R 15'47		
	-7196 Apr 05 j 15:05	0° \approx		direct	-7195 Feb 27 j 07:42	27° R 54'54		
morning set	-7196 Apr 21 j 06:39	27° \approx 18'29			-7195 Mar 06 j 18:34	0° S		
asc. node	-7196 Apr 21 j 12:49	27° \approx 50'28		morning max el	-7195 Mar 12 j 23:20	4° S 41'49	23°37'37	
	-7196 Apr 22 j 13:39	0° H			-7195 Mar 30 j 14:11	0° \approx		
				morning set	-7195 Apr 05 j 18:30	12° \approx 19'53		
superior conj	-7196 Apr 28 j 14:38	12° H 44'00	1°05'46	asc. node	-7195 Apr 08 j 09:42	17° \approx 54'37		
minimum elong	-7196 Apr 28 j 12:04	12° H 30'35	1°05'10					
max. Earth dist.	-7196 May 01 j 20:31	19° H 27'19	1.34655 AU	superior conj	-7195 Apr 12 j 21:01	27° \approx 30'53	0°43'49	
evening rise	-7196 May 06 j 16:37	29° H 05'06		minimum elong	-7195 Apr 12 j 19:11	27° \approx 21'04	0°43'10	
	-7196 May 07 j 04:01	0° Y			-7195 Apr 14 j 00:56	0° H		
	-7196 May 24 j 17:38	0° B		max. Earth dist.	-7195 Apr 14 j 22:48	1° H 56'03	1.33675 AU	
desc. node	-7196 Jun 05 j 06:50	15° B 31'35		evening rise	-7195 Apr 20 j 10:45	13° H 16'12		
evening max el	-7196 Jun 10 j 13:47	21° B 14'05	27°03'36		-7195 Apr 29 j 08:48	0° Y		
retrograde	-7196 Jun 23 j 20:30	28° B 40'14			-7195 May 19 j 22:08	0° B		
evening set	-7196 Jun 30 j 17:33	25° B 51'50		desc. node	-7195 May 23 j 04:10	3° B 29'00		
min. Earth dist.	-7196 Jul 04 j 12:50	22° B 03'56	0.65092 AU	evening max el	-7195 May 24 j 00:16	4° B 18'27	27°25'12	
inferior conj	-7196 Jul 06 j 12:45	19° B 45'37	-3°16'55	retrograde	-7195 Jun 06 j 16:47	11° B 47'00		
minimum elong	-7196 Jul 06 j 15:50	19° B 36'44	3°15'54	evening set	-7195 Jun 13 j 18:37	9° B 07'53		
morning rise	-7196 Jul 12 j 14:31	14° B 09'47		min. Earth dist.	-7195 Jun 17 j 09:37	5° B 52'58	0.63617 AU	
direct	-7196 Jul 15 j 12:50	13° B 22'57		inferior conj	-7195 Jun 19 j 23:49	3° B 10'33	-3°44'17	
asc. node	-7196 Jul 18 j 13:12	14° B 11'19		minimum elong	-7195 Jun 20 j 02:11	3° B 04'22	3°43'46	
morning max el	-7196 Jul 22 j 02:40	16° B 58'18	18°22'06		-7195 Jun 23 j 05:54	30° R 77		
	-7196 Jul 31 j 14:26	0° II		morning rise	-7195 Jun 26 j 10:32	27° Y 52'01		
morning set	-7196 Aug 10 j 05:59	15° II 49'12		direct	-7195 Jun 29 j 04:21	27° Y 14'33		
	-7196 Aug 18 j 21:58	0° E		asc. node	-7195 Jul 05 j 10:07	0° B 23'06		
					-7195 Jul 05 j 00:13	0° B		
superior conj	-7196 Aug 24 j 18:52	9° E 24'58	0°44'47	morning max el	-7195 Jul 05 j 16:44	0° B 39'18	18°02'04	
minimum elong	-7196 Aug 25 j 00:02	9° E 45'33	0°44'38	morning set	-7195 Jul 22 j 23:20	27° B 18'07		
max. Earth dist.	-7196 Aug 27 j 13:26	13° E 49'08	1.44567 AU		-7195 Jul 24 j 12:47	0° II		
desc. node	-7196 Sep 01 j 05:09	21° E 09'34						
	-7196 Sep 06 j 20:24	0° Ω		superior conj	-7195 Aug 04 j 13:03	18° II 36'17	1°21'32	
evening rise	-7196 Sep 10 j 09:54	5° Ω 34'36		minimum elong	-7195 Aug 04 j 19:07	19° II 01'15	1°21'26	
greatest brilliancy	-7196 Sep 21 j 08:14	22° Ω 33'54	-0.7m	max. Earth dist.	-7195 Aug 10 j 04:42	27° II 47'32	1.43785 AU	
	-7196 Sep 26 j 07:25	0° P			-7195 Aug 11 j 13:48	0° E		
evening max el	-7196 Oct 04 j 09:49	10° P 25'10	19°31'28	desc. node	-7195 Aug 19 j 02:11	11° E 50'07		
retrograde	-7196 Oct 11 j 15:52	14° P 36'36		evening rise	-7195 Aug 20 j 15:13	14° E 13'45		
asc. node	-7196 Oct 14 j 12:13	13° P 49'24			-7195 Aug 30 j 23:11	0° Ω		
evening set	-7196 Oct 15 j 00:29	13° P 30'56		evening max el	-7195 Sep 17 j 13:05	23° Ω 51'45	20°31'18	
inferior conj	-7196 Oct 20 j 15:29	7° P 35'09	1°57'45	retrograde	-7195 Sep 25 j 12:46	28° Ω 33'08		
minimum elong	-7196 Oct 20 j 12:55	7° P 43'24	1°57'03	evening set	-7195 Sep 29 j 07:31	27° Ω 10'53		
min. Earth dist.	-7196 Oct 21 j 19:34	6° P 04'34	0.66042 AU	asc. node	-7195 Oct 01 j 09:24	25° Ω 17'12		
morning rise	-7196 Oct 26 j 01:03	1° P 21'13		inferior conj	-7195 Oct 04 j 17:54	21° Ω 05'14	1°06'34	
	-7196 Oct 27 j 20:28	30° R 82		minimum elong	-7195 Oct 04 j 16:24	21° Ω 10'19	1°06'18	
direct	-7196 Nov 01 j 03:30	28° Ω 42'50		min. Earth dist.	-7195 Oct 05 j 10:28	20° Ω 09'24	0.66763 AU	
	-7196 Nov 05 j 20:46	0° P		morning rise	-7195 Oct 10 j 01:04	14° Ω 48'09		
morning max el	-7196 Nov 13 j 11:46	5° P 58'32	25°52'52	direct	-7195 Oct 15 j 12:45	12° Ω 26'33		
desc. node	-7196 Nov 28 j 05:50	24° P 15'38		morning max el	-7195 Oct 26 j 20:43	19° Ω 11'51	24°34'39	
	-7196 Dec 02 j 04:11	0° Ω			-7195 Nov 05 j 01:12	0° P		
morning set	-7196 Dec 19 j 16:03	29° Ω 06'56		desc. node	-7195 Nov 15 j 02:36	14° P 04'52		
	-7196 Dec 20 j 03:34	0° M			-7195 Nov 25 j 07:19	0° Ω		
max. Earth dist.	-7196 Dec 23 j 14:39	6° M 31'20	1.35966 AU	morning set	-7195 Dec 01 j 18:05	10° Ω 55'11		
				max. Earth dist.	-7195 Dec 05 j 13:42	17° Ω 43'26	1.37802 AU	
superior conj	-7196 Dec 28 j 22:20	17° M 00'20	-1°37'38					
minimum elong	-7196 Dec 29 j 00:38	17° M 11'56	1°37'46	superior conj	-7195 Dec 12 j 07:48	0° M 23'46	-1°46'46	
	-7195 Jan 04 j 06:46	0° R		minimum elong	-7195 Dec 12 j 08:51	0° M 28'53	1°46'55	
evening rise	-7195 Jan 05 j 19:03	3° R 05'37			-7195 Dec 12 j 02:53	0° M		
asc. node	-7195 Jan 10 j 10:20	12° R 17'41		evening rise	-7195 Dec 20 j 20:02	17° M 12'23		

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7195 Dec 27 j 12:42	0°♊		minimum elong	-7194 Nov 25 j 00:56	12°♊52'19	1°47'20
asc. node	-7195 Dec 28 j 07:31	1°♊23'11			-7194 Dec 04 j 02:28	0°♊	
evening max el	-7194 Jan 06 j 17:15	14°♊25'42	19°10'15	evening rise	-7194 Dec 04 j 12:54	0°♊49'59	
retrograde	-7194 Jan 15 j 11:23	18°♊35'51		asc. node	-7194 Dec 15 j 04:44	19°♊53'32	
evening set	-7194 Jan 17 j 22:45	18°♊17'22		evening max el	-7194 Dec 20 j 19:34	27°♊00'16	18°30'09
inferior conj	-7194 Jan 26 j 00:25	14°♊04'21	3°38'12		-7194 Dec 25 j 00:56	0°♊	
minimum elong	-7194 Jan 26 j 04:49	13°♊56'47	3°37'00	retrograde	-7194 Dec 28 j 10:36	0°♊44'40	
min. Earth dist.	-7194 Jan 29 j 00:16	12°♊01'52	0.57144 AU	evening set	-7194 Dec 30 j 23:14	0°♊21'23	
morning rise	-7194 Feb 03 j 08:31	9°♊07'49			-7194 Dec 31 j 23:19	30°♊	
direct	-7194 Feb 08 j 11:32	8°♊06'40		inferior conj	-7193 Jan 07 j 09:58	25°♊48'05	4°08'25
desc. node	-7194 Feb 11 j 03:09	8°♊23'14		minimum elong	-7193 Jan 07 j 11:13	25°♊45'36	4°08'00
morning max el	-7194 Feb 22 j 14:03	15°♊19'42	25°13'15	min. Earth dist.	-7193 Jan 10 j 17:33	23°♊10'39	0.58931 AU
	-7194 Mar 06 j 07:26	0°♊		morning rise	-7193 Jan 14 j 21:17	20°♊27'55	
morning set	-7194 Mar 21 j 06:53	27°♊24'32		direct	-7193 Jan 21 j 03:18	18°♊48'21	
	-7194 Mar 22 j 12:18	0°♊		desc. node	-7193 Jan 29 j 00:07	21°♊15'57	
asc. node	-7194 Mar 26 j 06:38	8°♊06'40		morning max el	-7193 Feb 04 j 07:30	26°♊14'57	26°32'50
					-7193 Feb 07 j 21:04	0°♊	
superior conj	-7194 Mar 28 j 06:54	12°♊29'12	0°20'18		-7193 Feb 27 j 12:35	0°♊	
minimum elong	-7194 Mar 28 j 06:02	12°♊24'29	0°19'44	morning set	-7193 Mar 05 j 18:03	12°♊25'14	
max. Earth dist.	-7194 Mar 29 j 08:26	14°♊47'39	1.33041 AU				
evening rise	-7194 Apr 04 j 12:45	27°♊51'57		superior conj	-7193 Mar 12 j 18:28	27°♊31'49	-0°03'53
	-7194 Apr 05 j 13:58	0°♊		minimum elong	-7193 Mar 12 j 18:39	27°♊32'50	0°04'18
	-7194 Apr 22 j 16:35	0°♊		behind sun begin	-7193 Mar 12 j 13:49	27°♊06'26	
evening max el	-7194 May 06 j 07:45	16°♊53'24	27°15'16	behind sun end	-7193 Mar 12 j 23:29	27°♊59'14	
desc. node	-7194 May 10 j 01:28	20°♊07'27		max. Earth dist.	-7193 Mar 12 j 21:43	27°♊49'34	1.32728 AU
retrograde	-7194 May 20 j 06:18	24°♊19'41		asc. node	-7193 Mar 13 j 03:36	28°♊21'46	
evening set	-7194 May 27 j 04:26	22°♊03'30			-7193 Mar 13 j 21:35	0°♊	
min. Earth dist.	-7194 May 30 j 20:43	19°♊11'11	0.61809 AU	evening rise	-7193 Mar 19 j 19:56	12°♊42'22	
inferior conj	-7194 Jun 02 j 23:27	16°♊18'31	-3°57'33		-7193 Mar 28 j 17:54	0°♊	
minimum elong	-7194 Jun 03 j 00:06	16°♊17'00	3°57'27	evening max el	-7193 Apr 18 j 09:51	28°♊49'18	26°32'44
morning rise	-7194 Jun 09 j 21:13	11°♊19'47			-7193 Apr 19 j 16:24	0°♊	
direct	-7194 Jun 12 j 11:55	10°♊49'58		desc. node	-7193 Apr 26 j 22:44	4°♊55'34	
morning max el	-7194 Jun 19 j 06:36	14°♊13'53	18°00'29	retrograde	-7193 May 02 j 11:59	6°♊11'04	
asc. node	-7194 Jun 22 j 07:00	17°♊41'16		evening set	-7193 May 08 j 19:26	4°♊28'51	
	-7194 Jun 30 j 02:37	0°♊		min. Earth dist.	-7193 May 12 j 22:52	1°♊44'03	0.59797 AU
morning set	-7194 Jul 05 j 13:28	9°♊47'03			-7193 May 15 j 03:01	30°♊	
				inferior conj	-7193 May 16 j 08:02	29°♊00'53	-3°50'13
superior conj	-7194 Jul 16 j 10:25	29°♊08'22	1°42'50	minimum elong	-7193 May 16 j 06:05	29°♊04'51	3°50'06
minimum elong	-7194 Jul 16 j 13:49	29°♊23'02	1°43'02	morning rise	-7193 May 23 j 19:07	24°♊23'26	
	-7194 Jul 16 j 22:24	0°♊		direct	-7193 May 26 j 07:17	24°♊00'12	
max. Earth dist.	-7194 Jul 23 j 15:28	11°♊18'01	1.42414 AU	morning max el	-7193 Jun 02 j 17:35	27°♊35'14	18°18'08
evening rise	-7194 Jul 30 j 19:33	22°♊51'27			-7193 Jun 04 j 23:14	0°♊	
	-7194 Aug 04 j 09:30	0°♊		asc. node	-7193 Jun 09 j 03:54	5°♊51'34	
desc. node	-7194 Aug 05 j 23:17	2°♊24'57		morning set	-7193 Jun 18 j 19:26	23°♊04'03	
	-7194 Aug 25 j 04:41	0°♊			-7193 Jun 22 j 11:27	0°♊	
evening max el	-7194 Aug 31 j 09:47	7°♊15'49	21°43'09				
retrograde	-7194 Sep 09 j 08:41	12°♊34'07		superior conj	-7193 Jun 28 j 09:29	10°♊58'24	1°49'52
evening set	-7194 Sep 13 j 15:43	10°♊52'37		minimum elong	-7193 Jun 28 j 09:48	10°♊59'47	1°50'08
asc. node	-7194 Sep 18 j 06:33	5°♊37'19		max. Earth dist.	-7193 Jul 05 j 20:19	24°♊07'08	1.40646 AU
inferior conj	-7194 Sep 18 j 23:12	4°♊40'10	0°13'57		-7193 Jul 09 j 08:01	0°♊	
minimum elong	-7194 Sep 18 j 22:52	4°♊41'18	0°14'14	evening rise	-7193 Jul 10 j 18:51	2°♊23'56	
transit middle	-7194 Sep 18 j 22:52	4°♊41'18	0°14'14	desc. node	-7193 Jul 23 j 20:26	22°♊50'13	
transit begin	-7194 Sep 18 j 21:32	4°♊45'55			-7193 Jul 28 j 18:13	0°♊	
transit end	-7194 Sep 19 j 00:13	4°♊36'41		evening max el	-7193 Aug 14 j 00:28	20°♊38'29	23°02'43
min. Earth dist.	-7194 Sep 19 j 05:10	4°♊19'36	0.67181 AU	retrograde	-7193 Aug 24 j 02:17	26°♊37'04	
	-7194 Sep 22 j 14:21	30°♊		evening set	-7193 Aug 28 j 23:17	24°♊35'01	
morning rise	-7194 Sep 24 j 05:54	28°♊23'05		inferior conj	-7193 Sep 03 j 05:36	18°♊18'49	-0°38'19
direct	-7194 Sep 29 j 02:37	26°♊21'33		minimum elong	-7193 Sep 03 j 06:27	18°♊15'54	0°37'30
	-7194 Oct 06 j 16:10	0°♊		min. Earth dist.	-7193 Sep 03 j 01:18	18°♊33'40	0.67306 AU
morning max el	-7194 Oct 09 j 06:53	2°♊27'06	23°09'37	asc. node	-7193 Sep 05 j 03:41	15°♊43'34	
	-7194 Oct 30 j 03:55	0°♊		morning rise	-7193 Sep 08 j 13:32	12°♊04'54	
desc. node	-7194 Nov 01 j 23:21	4°♊14'43		direct	-7193 Sep 12 j 20:29	10°♊23'39	
morning set	-7194 Nov 12 j 18:24	21°♊25'14		morning max el	-7193 Sep 21 j 21:13	15°♊46'40	21°46'15
max. Earth dist.	-7194 Nov 17 j 10:59	29°♊21'30	1.39833 AU		-7193 Oct 03 j 05:43	0°♊	
	-7194 Nov 17 j 19:53	0°♊		desc. node	-7193 Oct 19 j 20:10	24°♊39'10	
					-7193 Oct 23 j 05:54	0°♊	
superior conj	-7194 Nov 25 j 02:08	12°♊57'51	-1°47'18	morning set	-7193 Oct 23 j 15:10	0°♊36'45	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-7193 Oct 30 j 12:39	11° 𐌆 47'25	1.41776 AU		-7192 Oct 14 j 22:36	0° 𐌆	
superior conj	-7193 Nov 06 j 23:52	24° 𐌆 28'44	-1°36'09	superior conj	-7192 Oct 17 j 19:27	4° 𐌆 43'01	-1°10'28
minimum elong	-7193 Nov 06 j 19:47	24° 𐌆 10'55	1°35'46	minimum elong	-7192 Oct 17 j 13:36	4° 𐌆 18'52	1°09'36
	-7193 Nov 10 j 03:05	0° 𐌆		evening rise	-7192 Oct 30 j 08:06	26° 𐌆 06'08	
evening rise	-7193 Nov 17 j 18:21	13° 𐌆 51'12			-7192 Nov 01 j 13:35	0° 𐌆	
	-7193 Nov 26 j 20:20	0° 𐌆		evening max el	-7192 Nov 16 j 16:37	23° 𐌆 12'05	18°09'57
asc. node	-7193 Dec 02 j 01:58	7° 𐌆 38'02		asc. node	-7192 Nov 17 j 23:13	24° 𐌆 23'09	
evening max el	-7193 Dec 04 j 04:19	9° 𐌆 58'15	18°10'15	retrograde	-7192 Nov 23 j 07:21	26° 𐌆 43'10	
retrograde	-7193 Dec 11 j 02:36	13° 𐌆 30'18		evening set	-7192 Nov 26 j 00:24	26° 𐌆 06'41	
evening set	-7193 Dec 13 j 16:54	13° 𐌆 01'08		inferior conj	-7192 Dec 02 j 11:11	20° 𐌆 51'20	3°45'47
inferior conj	-7193 Dec 20 j 14:39	8° 𐌆 06'16	4°07'43	minimum elong	-7192 Dec 02 j 08:04	20° 𐌆 59'24	3°45'06
minimum elong	-7193 Dec 20 j 13:05	8° 𐌆 09'53	4°07'21	min. Earth dist.	-7192 Dec 05 j 02:01	18° 𐌆 08'43	0.62696 AU
min. Earth dist.	-7193 Dec 23 j 17:17	5° 𐌆 15'48	0.60870 AU	morning rise	-7192 Dec 08 j 14:54	14° 𐌆 59'40	
morning rise	-7193 Dec 27 j 07:55	2° 𐌆 28'08		direct	-7192 Dec 15 j 17:11	12° 𐌆 19'40	
direct	-7192 Jan 03 j 05:54	0° 𐌆 12'20		morning max el	-7192 Dec 29 j 12:31	19° 𐌆 58'04	27°38'55
desc. node	-7192 Jan 15 j 21:03	6° 𐌆 27'05		desc. node	-7191 Jan 01 j 17:58	23° 𐌆 21'01	
morning max el	-7192 Jan 17 j 07:10	7° 𐌆 46'51	27°23'25		-7191 Jan 07 j 05:17	0° 𐌆	
	-7192 Feb 03 j 06:27	0° 𐌆			-7191 Jan 26 j 03:10	0° 𐌆	
morning set	-7192 Feb 18 j 02:08	27° 𐌆 15'04		morning set	-7191 Feb 01 j 04:56	11° 𐌆 46'21	
	-7192 Feb 19 j 09:51	0° 𐌆		max. Earth dist.	-7191 Feb 06 j 20:01	23° 𐌆 30'17	1.33114 AU
max. Earth dist.	-7192 Feb 24 j 10:50	10° 𐌆 48'11	1.32743 AU				
superior conj	-7192 Feb 25 j 06:03	12° 𐌆 32'53	-0°27'52	superior conj	-7191 Feb 08 j 16:01	27° 𐌆 26'39	-0°50'49
minimum elong	-7192 Feb 25 j 07:15	12° 𐌆 39'26	0°28'07	minimum elong	-7191 Feb 08 j 18:04	27° 𐌆 37'41	0°50'56
asc. node	-7192 Feb 28 j 00:37	18° 𐌆 35'49			-7191 Feb 09 j 20:23	0° 𐌆	
evening rise	-7192 Mar 03 j 06:10	27° 𐌆 39'51		asc. node	-7191 Feb 13 j 21:40	8° 𐌆 44'52	
	-7192 Mar 04 j 09:04	0° 𐌆		evening rise	-7191 Feb 15 j 17:39	12° 𐌆 38'07	
	-7192 Mar 21 j 15:08	0° 𐌆			-7191 Feb 24 j 15:31	0° 𐌆	
evening max el	-7192 Mar 30 j 06:01	10° 𐌆 06'07	25°21'52	evening max el	-7191 Mar 11 j 22:56	20° 𐌆 58'36	23°52'52
desc. node	-7192 Apr 12 j 20:01	17° 𐌆 17'00		retrograde	-7191 Mar 25 j 15:43	27° 𐌆 46'31	
retrograde	-7192 Apr 13 j 07:58	17° 𐌆 17'36		evening set	-7191 Mar 29 j 15:49	27° 𐌆 11'03	
evening set	-7192 Apr 18 j 13:58	16° 𐌆 12'44		desc. node	-7191 Mar 30 j 17:16	26° 𐌆 50'26	
min. Earth dist.	-7192 Apr 23 j 18:46	13° 𐌆 19'26	0.57836 AU	min. Earth dist.	-7191 Apr 05 j 11:20	23° 𐌆 57'16	0.56268 AU
inferior conj	-7192 Apr 26 j 22:05	11° 𐌆 08'16	-3°13'53	inferior conj	-7191 Apr 07 j 16:16	22° 𐌆 36'08	-2°01'57
minimum elong	-7192 Apr 26 j 17:40	11° 𐌆 16'01	3°13'14	minimum elong	-7191 Apr 07 j 11:44	22° 𐌆 43'05	2°00'59
morning rise	-7192 May 05 j 00:33	6° 𐌆 50'49		morning rise	-7191 Apr 16 j 10:32	18° 𐌆 32'48	
direct	-7192 May 07 j 10:05	6° 𐌆 33'07		direct	-7191 Apr 18 j 18:32	18° 𐌆 18'39	
morning max el	-7192 May 15 j 22:45	10° 𐌆 33'44	18°55'37	morning max el	-7191 Apr 28 j 19:17	22° 𐌆 59'58	19°53'03
asc. node	-7192 May 26 j 00:47	24° 𐌆 41'24			-7191 May 04 j 16:18	0° 𐌆	
	-7192 May 28 j 22:18	0° 𐌆		asc. node	-7191 May 12 j 21:41	14° 𐌆 01'27	
morning set	-7192 Jun 01 j 12:59	6° 𐌆 58'06		morning set	-7191 May 16 j 14:48	21° 𐌆 20'58	
					-7191 May 20 j 21:12	0° 𐌆	
superior conj	-7192 Jun 10 j 04:38	23° 𐌆 50'21	1°45'58	superior conj	-7191 May 24 j 14:29	7° 𐌆 29'17	1°34'16
minimum elong	-7192 Jun 10 j 02:51	23° 𐌆 41'51	1°46'02	minimum elong	-7191 May 24 j 11:46	7° 𐌆 15'43	1°34'02
	-7192 Jun 13 j 11:12	0° 𐌆		max. Earth dist.	-7191 May 29 j 23:55	17° 𐌆 58'31	1.36924 AU
max. Earth dist.	-7192 Jun 16 j 21:04	6° 𐌆 13'36	1.38732 AU	evening rise	-7191 Jun 03 j 00:09	25° 𐌆 24'19	
evening rise	-7192 Jun 20 j 21:07	13° 𐌆 16'15			-7191 Jun 05 j 13:54	0° 𐌆	
	-7192 Jul 01 j 01:28	0° 𐌆			-7191 Jun 24 j 13:56	0° 𐌆	
desc. node	-7192 Jul 09 j 17:38	13° 𐌆 00'25		desc. node	-7191 Jun 26 j 14:52	2° 𐌆 48'45	
	-7192 Jul 22 j 17:20	0° 𐌆		evening max el	-7191 Jul 08 j 21:39	17° 𐌆 29'34	25°38'44
evening max el	-7192 Jul 26 j 11:24	4° 𐌆 02'18	24°23'53	retrograde	-7191 Jul 21 j 02:14	24° 𐌆 33'04	
retrograde	-7192 Aug 06 j 16:25	10° 𐌆 38'07		evening set	-7191 Jul 27 j 04:55	21° 𐌆 54'57	
evening set	-7192 Aug 12 j 04:21	8° 𐌆 16'15		min. Earth dist.	-7191 Jul 31 j 12:07	17° 𐌆 06'16	0.66632 AU
inferior conj	-7192 Aug 17 j 11:22	1° 𐌆 59'23	-1°28'37	inferior conj	-7191 Aug 01 j 14:44	15° 𐌆 40'18	-2°15'18
minimum elong	-7192 Aug 17 j 13:17	1° 𐌆 52'57	1°27'24	minimum elong	-7191 Aug 01 j 17:27	15° 𐌆 31'32	2°13'57
min. Earth dist.	-7192 Aug 16 j 20:26	2° 𐌆 49'47	0.67131 AU	morning rise	-7191 Aug 07 j 06:01	9° 𐌆 42'32	
	-7192 Aug 18 j 23:21	30° 𐌆 11		asc. node	-7191 Aug 08 j 21:53	8° 𐌆 53'05	
asc. node	-7192 Aug 22 j 00:48	26° 𐌆 13'51		direct	-7191 Aug 10 j 15:23	8° 𐌆 35'49	
morning rise	-7192 Aug 22 j 22:10	25° 𐌆 51'52		morning max el	-7191 Aug 17 j 21:17	12° 𐌆 45'52	19°28'39
direct	-7192 Aug 26 j 17:13	24° 𐌆 29'09			-7191 Aug 30 j 14:07	0° 𐌆	
morning max el	-7192 Sep 03 j 17:50	29° 𐌆 12'28	20°31'06	morning set	-7191 Sep 10 j 21:18	17° 𐌆 31'25	
	-7192 Sep 04 j 11:52	0° 𐌆			-7191 Sep 18 j 20:19	0° 𐌆	
	-7192 Sep 25 j 21:20	0° 𐌆		desc. node	-7191 Sep 22 j 13:50	5° 𐌆 52'41	
morning set	-7192 Oct 01 j 17:10	8° 𐌆 58'33		max. Earth dist.	-7191 Sep 24 j 10:59	8° 𐌆 51'21	1.44382 AU
desc. node	-7192 Oct 05 j 16:59	15° 𐌆 12'59					
max. Earth dist.	-7192 Oct 11 j 20:46	25° 𐌆 00'43	1.43361 AU	superior conj	-7191 Sep 27 j 11:50	13° 𐌆 41'04	-0°30'10

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7191 Sep 27 j 08:17	13°Ω26'50	0°29'20	superior conj	-7190 Sep 06 j 11:55	21°♄55'47	0°18'10
	-7191 Oct 07 j 13:45	0°♍		minimum elong	-7190 Sep 06 j 14:18	22°♄05'10	0°18'20
evening rise	-7191 Oct 12 j 01:07	7°♍23'51		max. Earth dist.	-7190 Sep 07 j 04:40	23°♄01'57	1.44708 AU
	-7191 Oct 26 j 00:39	0°♌		desc. node	-7190 Sep 09 j 10:44	26°♄35'17	
evening max el	-7191 Oct 31 j 05:38	6°♌35'00	18°28'08		-7190 Sep 11 j 14:37	0°♌	
asc. node	-7191 Nov 04 j 20:30	9°♌52'57		evening rise	-7190 Sep 22 j 17:01	17°♌35'06	
retrograde	-7191 Nov 06 j 20:42	10°♌14'46			-7190 Sep 30 j 12:24	0°♍	
evening set	-7191 Nov 09 j 18:12	9°♌28'55		evening max el	-7190 Oct 14 j 16:38	20°♍02'06	19°03'39
inferior conj	-7191 Nov 15 j 19:53	3°♌55'21	3°10'04	retrograde	-7190 Oct 21 j 15:11	23°♍59'30	
minimum elong	-7191 Nov 15 j 16:25	4°♌05'19	3°09'10	asc. node	-7190 Oct 22 j 17:45	23°♍52'27	
min. Earth dist.	-7191 Nov 17 j 20:39	1°♌35'21	0.64257 AU	evening set	-7190 Oct 24 j 19:09	23°♍01'45	
	-7191 Nov 19 j 07:49	30°♋♍		inferior conj	-7190 Oct 30 j 13:31	17°♍12'56	2°25'45
morning rise	-7191 Nov 21 j 14:07	27°♍53'02		minimum elong	-7190 Oct 30 j 10:29	17°♍22'22	2°24'54
direct	-7191 Nov 28 j 11:26	25°♍04'06		min. Earth dist.	-7190 Nov 01 j 00:41	15°♍23'31	0.65487 AU
	-7191 Dec 08 j 23:04	0°♌		morning rise	-7190 Nov 05 j 01:30	11°♍02'30	
morning max el	-7191 Dec 11 j 21:17	2°♌40'41	27°19'46	direct	-7190 Nov 11 j 11:47	8°♍17'44	
desc. node	-7191 Dec 19 j 14:47	11°♌27'24		morning max el	-7190 Nov 24 j 07:11	15°♍44'00	26°31'11
	-7190 Jan 01 j 11:42	0°♍		desc. node	-7190 Dec 06 j 11:33	0°♌24'59	
morning set	-7190 Jan 15 j 23:34	25°♍48'24			-7190 Dec 06 j 04:16	0°♌	
	-7190 Jan 18 j 02:14	0°♌			-7190 Dec 25 j 06:13	0°♍	
max. Earth dist.	-7190 Jan 20 j 21:32	5°♌43'32	1.33885 AU	morning set	-7190 Dec 30 j 06:25	9°♍10'01	
				max. Earth dist.	-7189 Jan 03 j 12:26	17°♍23'14	1.35090 AU
superior conj	-7190 Jan 23 j 22:24	12°♌05'22	-1°11'47				
minimum elong	-7190 Jan 24 j 00:59	12°♌19'00	1°11'50	superior conj	-7189 Jan 07 j 23:02	26°♍21'54	-1°29'30
evening rise	-7190 Jan 31 j 04:34	27°♌29'47		minimum elong	-7189 Jan 08 j 01:38	26°♍35'18	1°29'36
asc. node	-7190 Jan 31 j 18:46	28°♌43'40			-7189 Jan 09 j 17:12	0°♌	
	-7190 Feb 01 j 09:32	0°♄		evening rise	-7189 Jan 15 j 13:14	12°♌08'58	
	-7190 Feb 19 j 22:19	0°♌		asc. node	-7189 Jan 18 j 15:53	18°♌27'01	
evening max el	-7190 Feb 21 j 17:34	1°♌48'55	22°19'05		-7189 Jan 24 j 22:39	0°♄	
retrograde	-7190 Mar 06 j 10:53	7°♌57'02		evening max el	-7189 Feb 03 j 19:10	12°♄59'59	20°52'51
evening set	-7190 Mar 09 j 11:23	7°♌37'00		retrograde	-7189 Feb 15 j 00:45	18°♄18'54	
desc. node	-7190 Mar 17 j 14:29	4°♌07'11		evening set	-7189 Feb 17 j 13:47	18°♄03'37	
min. Earth dist.	-7190 Mar 18 j 02:07	3°♌50'44	0.55404 AU	inferior conj	-7189 Feb 26 j 14:11	14°♄05'09	1°33'30
inferior conj	-7190 Mar 18 j 18:03	3°♌28'06	-0°18'32	minimum elong	-7189 Feb 26 j 18:07	13°♄59'29	1°31'46
minimum elong	-7190 Mar 18 j 17:11	3°♌29'19	0°18'40	min. Earth dist.	-7189 Feb 27 j 16:07	13°♄27'49	0.55425 AU
	-7190 Mar 25 j 21:58	30°♋♄		desc. node	-7189 Mar 04 j 11:38	10°♄58'29	
morning rise	-7190 Mar 28 j 00:09	29°♄27'23		morning rise	-7189 Mar 07 j 21:30	9°♄50'26	
direct	-7190 Mar 30 j 12:21	29°♄12'56		direct	-7189 Mar 11 j 01:35	9°♄28'29	
	-7190 Apr 03 j 22:12	0°♌		morning max el	-7189 Mar 24 j 04:10	15°♄51'07	22°41'22
morning max el	-7190 Apr 11 j 05:02	4°♌45'18	21°09'37		-7189 Apr 04 j 04:01	0°♌	
	-7190 Apr 27 j 21:58	0°♌		morning set	-7189 Apr 15 j 08:52	21°♌00'50	
asc. node	-7190 Apr 29 j 18:33	3°♌43'13		asc. node	-7189 Apr 16 j 15:24	23°♌40'45	
morning set	-7190 Apr 30 j 22:09	6°♌04'07			-7189 Apr 19 j 14:53	0°♌	
superior conj	-7190 May 08 j 10:43	21°♌42'00	1°17'15	superior conj	-7189 Apr 22 j 14:07	6°♌18'47	0°56'42
minimum elong	-7190 May 08 j 07:55	21°♌27'35	1°16'45	minimum elong	-7189 Apr 22 j 11:50	6°♌06'39	0°56'04
max. Earth dist.	-7190 May 12 j 10:48	29°♌49'21	1.35387 AU	max. Earth dist.	-7189 Apr 25 j 07:43	12°♌02'57	1.34196 AU
	-7190 May 12 j 12:56	0°♍		evening rise	-7189 Apr 30 j 10:18	22°♌23'00	
evening rise	-7190 May 16 j 22:17	8°♍31'38			-7189 May 04 j 09:53	0°♍	
	-7190 May 29 j 04:25	0°♌			-7189 May 22 j 21:58	0°♌	
desc. node	-7190 Jun 13 j 12:10	22°♌05'29		desc. node	-7189 May 31 j 09:30	10°♌37'00	
	-7190 Jun 20 j 10:12	0°♍		evening max el	-7189 Jun 03 j 19:29	14°♌10'36	27°16'23
evening max el	-7190 Jun 21 j 08:33	0°♍55'42	26°38'54	retrograde	-7189 Jun 17 j 06:35	21°♌38'13	
retrograde	-7190 Jul 04 j 07:05	8°♍15'46		evening set	-7189 Jun 24 j 06:45	18°♌51'54	
evening set	-7190 Jul 10 j 22:39	5°♍28'13		min. Earth dist.	-7189 Jun 27 j 23:42	15°♌19'15	0.64511 AU
min. Earth dist.	-7190 Jul 14 j 21:55	1°♍18'40	0.65767 AU	inferior conj	-7189 Jun 30 j 05:48	12°♌49'24	-3°29'58
	-7190 Jul 15 j 24:00	30°♋♌		minimum elong	-7189 Jun 30 j 08:40	12°♌41'24	3°29'09
inferior conj	-7190 Jul 16 j 13:40	29°♌18'30	-2°56'33	morning rise	-7189 Jul 06 j 11:08	7°♌20'51	
minimum elong	-7190 Jul 16 j 16:46	29°♌09'04	2°55'20	direct	-7189 Jul 09 j 07:24	6°♌38'12	
morning rise	-7190 Jul 22 j 11:05	23°♌33'48		asc. node	-7189 Jul 13 j 15:49	8°♌15'15	
direct	-7190 Jul 25 j 12:55	22°♌40'20		morning max el	-7189 Jul 15 j 19:37	10°♌07'33	18°11'28
asc. node	-7190 Jul 26 j 18:53	22°♌48'58			-7189 Jul 29 j 08:40	0°♍	
morning max el	-7190 Aug 01 j 06:34	26°♌25'33	18°41'37	morning set	-7189 Aug 03 j 01:14	7°♍54'19	
	-7190 Aug 04 j 08:23	0°♍			-7189 Aug 16 j 10:17	0°♄	
morning set	-7190 Aug 21 j 22:08	27°♍05'50					
	-7190 Aug 23 j 17:23	0°♄		superior conj	-7189 Aug 16 j 17:49	0°♄30'22	1°02'09
				minimum elong	-7189 Aug 17 j 00:01	0°♄55'16	1°01'58

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-7189 Aug 20 j 21:47	7°☿10'14	1.44310 AU	superior conj	-7188 Jul 26 j 23:18	10°♊15'38	1°32'29
desc. node	-7189 Aug 27 j 07:43	17°☿17'19		minimum elong	-7188 Jul 27 j 04:28	10°♊37'17	1°32'31
evening rise	-7189 Sep 02 j 08:05	26°☿40'05		max. Earth dist.	-7188 Aug 02 j 11:04	20°♊57'39	1.43256 AU
	-7189 Sep 04 j 11:40	0°♊			-7188 Aug 08 j 02:49	0°☿	
greatest brilliancy	-7189 Sep 15 j 03:25	16°♊17'52	-0.7m	evening rise	-7188 Aug 11 j 10:10	5°☿10'46	
	-7189 Sep 24 j 21:57	0°♊		desc. node	-7188 Aug 13 j 04:46	7°☿55'56	
evening max el	-7189 Sep 27 j 23:08	3°♊28'58	19°55'10		-7188 Aug 27 j 21:48	0°♊	
retrograde	-7189 Oct 05 j 11:56	7°♊52'27		evening max el	-7188 Sep 09 j 23:35	16°♊54'10	21°00'34
evening set	-7189 Oct 09 j 00:36	6°♊39'58		retrograde	-7188 Sep 18 j 08:44	21°♊51'09	
asc. node	-7189 Oct 09 j 14:58	6°♊13'22		evening set	-7188 Sep 22 j 08:22	20°♊21'06	
inferior conj	-7189 Oct 14 j 13:24	0°♊39'19	1°36'20	asc. node	-7188 Sep 25 j 12:08	17°♊07'37	
minimum elong	-7189 Oct 14 j 11:15	0°♊46'22	1°35'48	inferior conj	-7188 Sep 27 j 17:18	14°♊12'00	0°44'19
	-7189 Oct 15 j 01:18	30°♊♊		minimum elong	-7188 Sep 27 j 16:17	14°♊15'29	0°44'17
min. Earth dist.	-7189 Oct 15 j 12:20	29°♊23'39	0.66385 AU	min. Earth dist.	-7188 Sep 28 j 05:18	13°♊31'05	0.66973 AU
morning rise	-7189 Oct 19 j 21:41	24°♊23'35		morning rise	-7188 Oct 03 j 00:01	7°♊54'15	
direct	-7189 Oct 25 j 17:49	21°♊52'02		direct	-7188 Oct 08 j 05:11	5°♊40'59	
morning max el	-7189 Nov 06 j 16:36	28°♊56'21	25°21'04	morning max el	-7188 Oct 19 j 01:51	12°♊10'57	23°58'44
	-7189 Nov 07 j 17:25	0°♊			-7188 Nov 02 j 09:00	0°♊	
desc. node	-7189 Nov 23 j 08:19	19°♊58'20		desc. node	-7188 Nov 09 j 05:04	9°♊57'12	
	-7189 Nov 29 j 23:49	0°♊			-7188 Nov 21 j 19:23	0°♊	
morning set	-7189 Dec 12 j 20:37	21°♊36'54		morning set	-7188 Nov 23 j 12:23	2°♊53'48	
max. Earth dist.	-7189 Dec 16 j 16:17	28°♊38'04	1.36715 AU	max. Earth dist.	-7188 Nov 27 j 13:20	9°♊55'58	1.38655 AU
	-7189 Dec 17 j 09:42	0°♊					
superior conj	-7189 Dec 22 j 15:01	10°♊07'14	-1°42'23	superior conj	-7188 Dec 04 j 18:40	23°♊11'19	-1°48'13
minimum elong	-7189 Dec 22 j 16:55	10°♊16'38	1°42'32	minimum elong	-7188 Dec 04 j 18:53	23°♊12'22	1°48'21
evening rise	-7189 Dec 30 j 17:39	26°♊29'13			-7188 Dec 08 j 07:52	0°♊	
	-7188 Jan 01 j 11:44	0°♊		evening rise	-7188 Dec 13 j 15:33	10°♊24'27	
asc. node	-7188 Jan 05 j 13:03	7°♊48'29		asc. node	-7188 Dec 22 j 10:16	26°♊40'30	
evening max el	-7188 Jan 17 j 06:45	24°♊44'25	19°42'12		-7188 Dec 24 j 12:34	0°♊	
retrograde	-7188 Jan 26 j 21:24	29°♊16'42		evening max el	-7188 Dec 30 j 04:21	7°♊03'11	18°50'42
evening set	-7188 Jan 29 j 08:01	29°♊00'26		retrograde	-7187 Jan 07 j 09:46	11°♊00'30	
inferior conj	-7188 Feb 06 j 18:38	24°♊56'08	3°03'31	evening set	-7187 Jan 09 j 21:32	10°♊40'14	
minimum elong	-7188 Feb 07 j 00:02	24°♊47'33	3°01'47	inferior conj	-7187 Jan 17 j 16:43	6°♊19'26	3°55'25
min. Earth dist.	-7188 Feb 09 j 06:18	23°♊21'43	0.56311 AU	minimum elong	-7187 Jan 17 j 19:52	6°♊13'40	3°54'38
morning rise	-7188 Feb 15 j 13:44	20°♊14'51		min. Earth dist.	-7187 Jan 20 j 21:57	3°♊59'12	0.57864 AU
desc. node	-7188 Feb 19 j 08:41	19°♊33'07		morning rise	-7187 Jan 25 j 15:52	1°♊11'47	
direct	-7188 Feb 19 j 22:05	19°♊32'24			-7187 Jan 29 j 19:42	30°♊♊	
morning max el	-7188 Mar 04 j 20:25	26°♊32'42	24°19'24	direct	-7187 Jan 31 j 07:29	29°♊54'33	
	-7188 Mar 08 j 03:29	0°♊			-7187 Feb 01 j 19:25	0°♊	
	-7188 Mar 26 j 22:10	0°♊		desc. node	-7187 Feb 05 j 05:43	0°♊52'27	
morning set	-7188 Mar 29 j 21:10	6°♊04'48		morning max el	-7187 Feb 14 j 11:42	7°♊15'25	25°49'56
asc. node	-7188 Apr 02 j 12:19	13°♊49'10			-7187 Mar 03 j 07:54	0°♊	
				morning set	-7187 Mar 14 j 09:14	21°♊08'47	
superior conj	-7188 Apr 05 j 22:15	21°♊11'52	0°33'59		-7187 Mar 18 j 12:34	0°♊	
minimum elong	-7188 Apr 05 j 20:49	21°♊04'06	0°33'20	asc. node	-7187 Mar 20 j 09:15	4°♊03'18	
max. Earth dist.	-7188 Apr 07 j 13:24	24°♊42'16	1.33359 AU	superior conj	-7187 Mar 21 j 09:05	6°♊13'15	0°10'06
	-7188 Apr 10 j 01:20	0°♊		minimum elong	-7187 Mar 21 j 08:40	6°♊10'57	0°09'34
evening rise	-7188 Apr 13 j 08:08	6°♊45'58		behind sun begin	-7187 Mar 21 j 04:39	5°♊49'05	
	-7188 Apr 25 j 23:09	0°♊		behind sun end	-7187 Mar 21 j 12:40	6°♊32'49	
evening max el	-7188 May 16 j 04:46	27°♊03'26	27°24'59	max. Earth dist.	-7187 Mar 22 j 00:51	7°♊39'13	1.32863 AU
desc. node	-7188 May 17 j 06:48	28°♊04'27		evening rise	-7187 Mar 28 j 12:39	21°♊29'19	
	-7188 May 19 j 12:58	0°♊			-7187 Apr 01 j 18:44	0°♊	
retrograde	-7188 May 30 j 00:19	4°♊32'13			-7187 Apr 20 j 05:01	0°♊	
evening set	-7188 Jun 06 j 01:50	2°♊00'49		evening max el	-7187 Apr 28 j 10:09	9°♊22'37	27°01'07
	-7188 Jun 08 j 13:26	30°♊♊		desc. node	-7187 May 04 j 04:07	14°♊00'29	
min. Earth dist.	-7188 Jun 09 j 16:16	28°♊57'26	0.62877 AU	retrograde	-7187 May 12 j 10:59	16°♊48'02	
inferior conj	-7188 Jun 12 j 12:24	26°♊08'13	-3°52'02	evening set	-7187 May 19 j 04:03	14°♊45'24	
minimum elong	-7188 Jun 12 j 14:10	26°♊03'48	3°51'42	min. Earth dist.	-7187 May 22 j 23:36	11°♊58'02	0.60958 AU
morning rise	-7188 Jun 19 j 03:35	20°♊58'11		inferior conj	-7187 May 26 j 06:05	9°♊06'36	-3°57'28
direct	-7188 Jun 21 j 19:52	20°♊24'17		minimum elong	-7187 May 26 j 05:42	9°♊07'25	3°57'27
morning max el	-7188 Jun 28 j 10:01	23°♊47'25	17°59'10	morning rise	-7187 Jun 02 j 09:14	4°♊16'50	
asc. node	-7188 Jun 29 j 12:43	24°♊57'35		direct	-7187 Jun 04 j 22:41	3°♊50'05	
	-7188 Jul 03 j 09:26	0°♊		morning max el	-7187 Jun 11 j 23:01	7°♊17'33	18°05'35
morning set	-7188 Jul 15 j 04:03	19°♊50'20		asc. node	-7187 Jun 16 j 09:37	12°♊39'40	
	-7188 Jul 20 j 23:03	0°♊			-7187 Jun 26 j 14:35	0°♊	
				morning set	-7187 Jun 28 j 01:30	2°♊41'00	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7187 Jul 08 j 08:09	21°♄22'08	1°47'23			-7186 Jun 02 j 13:53	0°♄	
minimum elong	-7187 Jul 08 j 10:10	21°♄31'00	1°47'38	asc. node		-7186 Jun 03 j 06:30	1°♄08'09	
	-7187 Jul 13 j 07:37	0°♄		morning set		-7186 Jun 11 j 12:52	16°♄15'04	
max. Earth dist.	-7187 Jul 15 j 18:45	4°♄09'19	1.41694 AU			-7186 Jun 18 j 17:22	0°♄	
evening rise	-7187 Jul 21 j 20:39	14°♄06'06						
desc. node	-7187 Jul 31 j 01:53	28°♄27'09		superior conj		-7186 Jun 20 j 16:26	3°♄40'02	1°49'21
	-7187 Aug 01 j 02:30	0°♄		minimum elong		-7186 Jun 20 j 15:42	3°♄36'39	1°49'33
	-7187 Aug 23 j 10:42	0°♄		max. Earth dist.		-7186 Jun 27 j 21:35	16°♄39'56	1.39841 AU
evening max el	-7187 Aug 23 j 17:34	0°♄17'32	22°16'30	evening rise		-7186 Jul 02 j 07:14	24°♄11'48	
retrograde	-7187 Sep 02 j 03:50	5°♄53'02				-7186 Jul 05 j 19:33	0°♄	
evening set	-7187 Sep 06 j 16:32	4°♄03'08		desc. node		-7186 Jul 17 j 23:03	18°♄46'35	
	-7187 Sep 10 j 08:47	30°♄				-7186 Jul 25 j 21:59	0°♄	
inferior conj	-7187 Sep 11 j 23:19	27°♄48'51	-0°08'21	evening max el		-7186 Aug 06 j 06:29	13°♄40'48	23°37'37
minimum elong	-7187 Sep 11 j 23:29	27°♄48'14	0°07'49	retrograde		-7186 Aug 16 j 19:54	19°♄55'19	
transit middle	-7187 Sep 11 j 23:29	27°♄48'14	0°07'49	evening set		-7186 Aug 21 j 23:15	17°♄44'42	
transit begin	-7187 Sep 11 j 21:07	27°♄56'25		inferior conj		-7186 Aug 27 j 05:39	11°♄28'08	-0°59'59
transit end	-7187 Sep 12 j 01:52	27°♄40'02		minimum elong		-7186 Aug 27 j 06:58	11°♄23'38	0°58'59
min. Earth dist.	-7187 Sep 12 j 01:00	27°♄43'00	0.67266 AU	min. Earth dist.		-7186 Aug 26 j 20:57	11°♄57'55	0.67270 AU
asc. node	-7187 Sep 12 j 09:18	27°♄14'23		asc. node		-7186 Aug 30 j 06:26	7°♄32'56	
morning rise	-7187 Sep 17 j 06:18	21°♄32'31		morning rise		-7186 Sep 01 j 14:36	5°♄16'39	
direct	-7187 Sep 21 j 21:02	19°♄39'28		direct		-7186 Sep 05 j 16:20	3°♄43'23	
morning max el	-7187 Oct 01 j 13:17	25°♄27'08	22°33'29	morning max el		-7186 Sep 14 j 05:59	8°♄48'21	21°12'59
	-7187 Oct 05 j 14:54	0°♄				-7186 Sep 30 j 07:18	0°♄	
	-7187 Oct 26 j 22:12	0°♄		desc. node		-7186 Oct 13 j 22:39	20°♄42'49	
desc. node	-7187 Oct 27 j 01:52	0°♄14'06		morning set		-7186 Oct 14 j 11:35	21°♄33'29	
morning set	-7187 Nov 04 j 00:50	12°♄49'40				-7186 Oct 19 j 19:09	0°♄	
max. Earth dist.	-7187 Nov 09 j 11:28	21°♄51'32	1.40682 AU	max. Earth dist.		-7186 Oct 22 j 16:11	4°♄39'54	1.42507 AU
	-7187 Nov 14 j 04:45	0°♄						
				superior conj		-7186 Oct 29 j 16:15	16°♄20'57	-1°27'10
superior conj	-7187 Nov 17 j 05:03	5°♄21'18	-1°44'12	minimum elong		-7186 Oct 29 j 11:06	15°♄59'04	1°26'33
minimum elong	-7187 Nov 17 j 02:39	5°♄10'27	1°44'06			-7186 Nov 06 j 12:06	0°♄	
evening rise	-7187 Nov 27 j 04:03	23°♄48'04		evening rise		-7186 Nov 10 j 03:22	6°♄30'44	
	-7187 Nov 30 j 11:30	0°♄				-7186 Nov 24 j 07:17	0°♄	
asc. node	-7187 Dec 09 j 07:31	14°♄53'36		asc. node		-7186 Nov 26 j 04:47	2°♄14'47	
evening max el	-7187 Dec 13 j 09:56	19°♄50'09	18°19'19	evening max el		-7186 Nov 26 j 20:34	2°♄55'50	18°07'48
retrograde	-7187 Dec 20 j 16:26	23°♄27'19		retrograde		-7186 Dec 03 j 14:27	6°♄26'05	
evening set	-7187 Dec 23 j 05:49	23°♄01'35		evening set		-7186 Dec 06 j 05:52	5°♄53'51	
inferior conj	-7187 Dec 30 j 10:48	18°♄19'17	4°11'17	inferior conj		-7186 Dec 12 j 22:40	0°♄49'47	4°00'31
minimum elong	-7187 Dec 30 j 10:43	18°♄19'28	4°10'58	minimum elong		-7186 Dec 12 j 20:17	0°♄55'34	4°00'02
min. Earth dist.	-7186 Jan 02 j 17:37	15°♄33'32	0.59759 AU			-7186 Dec 13 j 19:04	30°♄	
morning rise	-7186 Jan 06 j 13:58	12°♄51'11		min. Earth dist.		-7186 Dec 15 j 20:40	28°♄00'48	0.61673 AU
direct	-7186 Jan 13 j 04:33	10°♄54'57		morning rise		-7186 Dec 19 j 09:39	25°♄05'42	
desc. node	-7186 Jan 23 j 02:41	14°♄49'15		direct		-7186 Dec 26 j 10:47	22°♄38'09	
morning max el	-7186 Jan 27 j 07:28	18°♄25'04	26°58'18			-7185 Jan 09 j 03:57	0°♄	
	-7186 Feb 06 j 02:07	0°♄		morning max el		-7185 Jan 09 j 09:40	0°♄13'50	27°34'26
	-7186 Feb 23 j 19:28	0°♄		desc. node		-7185 Jan 09 j 23:36	0°♄48'11	
morning set	-7186 Feb 26 j 19:22	6°♄06'16				-7185 Jan 31 j 00:46	0°♄	
				morning set		-7185 Feb 11 j 01:30	20°♄49'13	
superior conj	-7186 Mar 05 j 20:54	21°♄16'44	-0°14'07			-7185 Feb 15 j 10:31	0°♄	
minimum elong	-7186 Mar 05 j 21:32	21°♄20'11	0°14'27	max. Earth dist.		-7185 Feb 17 j 02:41	3°♄36'18	1.32866 AU
behind sun begin	-7186 Mar 05 j 19:32	21°♄09'13						
behind sun end	-7186 Mar 05 j 23:32	21°♄31'08		superior conj		-7185 Feb 18 j 08:00	6°♄15'21	-0°37'47
max. Earth dist.	-7186 Mar 05 j 14:34	20°♄42'04	1.32699 AU	minimum elong		-7185 Feb 18 j 09:36	6°♄23'59	0°37'57
asc. node	-7186 Mar 07 j 06:16	24°♄19'03		asc. node		-7185 Feb 22 j 03:19	14°♄31'37	
	-7186 Mar 09 j 21:03	0°♄		evening rise		-7185 Feb 25 j 08:26	21°♄23'25	
evening rise	-7186 Mar 12 j 21:26	6°♄24'34				-7185 Mar 01 j 13:48	0°♄	
	-7186 Mar 25 j 10:47	0°♄				-7185 Mar 21 j 02:16	0°♄	
evening max el	-7186 Apr 10 j 09:56	21°♄02'24	26°05'35	evening max el		-7185 Mar 23 j 04:16	2°♄06'28	24°45'19
desc. node	-7186 Apr 21 j 01:24	27°♄50'51		retrograde		-7185 Apr 06 j 03:15	9°♄09'13	
retrograde	-7186 Apr 24 j 12:41	28°♄20'06		desc. node		-7185 Apr 07 j 22:40	9°♄01'38	
evening set	-7186 Apr 30 j 10:16	26°♄54'23		evening set		-7185 Apr 10 j 20:47	8°♄18'14	
min. Earth dist.	-7186 May 04 j 22:55	24°♄07'29	0.58943 AU	min. Earth dist.		-7185 Apr 16 j 16:46	5°♄17'48	0.57111 AU
inferior conj	-7186 May 08 j 07:11	21°♄35'38	-3°38'51	inferior conj		-7185 Apr 19 j 12:43	3°♄26'21	-2°47'51
minimum elong	-7186 May 08 j 04:04	21°♄41'36	3°38'35	minimum elong		-7185 Apr 19 j 07:50	3°♄34'26	2°46'57
morning rise	-7186 May 16 j 00:34	17°♄06'36				-7185 Apr 25 j 14:31	30°♄	
direct	-7186 May 18 j 11:40	16°♄45'49		morning rise		-7185 Apr 27 j 22:03	29°♄15'59	
morning max el	-7186 May 26 j 07:48	20°♄30'05	18°31'32	direct		-7185 Apr 30 j 06:54	28°♄59'58	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7185 May 04 j 17:26	0° H		morning max el	-7184 Apr 21 j 01:43	15° \approx 25'18	20°23'31
morning max el	-7185 May 09 j 09:33	3° H 15'40	19°17'37		-7184 May 01 j 19:26	0° H	
asc. node	-7185 May 21 j 03:24	20° H 11'55		asc. node	-7184 May 07 j 00:16	9° H 41'52	
morning set	-7185 May 26 j 10:19	0° Y 22'43		morning set	-7184 May 09 j 14:44	14° H 55'00	
	-7185 May 26 j 05:44	0° Y			-7184 May 16 j 23:31	0° Y	
superior conj	-7185 Jun 03 j 18:27	16° Y 53'57	1°41'47	superior conj	-7184 May 17 j 09:11	0° Y 48'52	1°27'35
minimum elong	-7185 Jun 03 j 16:08	16° Y 42'43	1°41'44	minimum elong	-7184 May 17 j 06:20	0° Y 34'29	1°27'13
max. Earth dist.	-7185 Jun 09 j 22:54	28° Y 36'09	1.37940 AU	max. Earth dist.	-7184 May 22 j 04:23	10° Y 19'30	1.36225 AU
	-7185 Jun 10 j 17:15	0° B		evening rise	-7184 May 26 j 08:27	18° Y 12'52	
evening rise	-7185 Jun 13 j 20:38	5° B 37'48			-7184 Jun 01 j 23:40	0° B	
	-7185 Jun 28 j 19:02	0° II		desc. node	-7184 Jun 20 j 17:31	28° B 25'06	
desc. node	-7185 Jul 04 j 20:15	8° II 48'38			-7184 Jun 21 j 22:41	0° II	
evening max el	-7185 Jul 19 j 16:48	27° II 06'13	24°56'59	evening max el	-7184 Jul 01 j 02:58	10° II 32'51	26°06'34
	-7185 Jul 22 j 21:10	0° E		retrograde	-7184 Jul 13 j 16:01	17° II 45'30	
retrograde	-7185 Jul 31 j 08:10	3° E 54'47		evening set	-7184 Jul 20 j 00:35	15° II 01'59	
evening set	-7185 Aug 06 j 02:38	1° E 25'07		min. Earth dist.	-7184 Jul 24 j 04:09	10° II 30'08	0.66308 AU
	-7185 Aug 07 j 13:18	30° R II		inferior conj	-7184 Jul 25 j 12:17	8° II 48'57	-2°33'37
min. Earth dist.	-7185 Aug 10 j 14:47	26° II 14'45	0.66963 AU	minimum elong	-7184 Jul 25 j 15:13	8° II 39'40	2°32'17
inferior conj	-7185 Aug 11 j 10:35	25° II 09'01	-1°48'58	morning rise	-7184 Jul 31 j 06:00	2° II 56'33	
minimum elong	-7185 Aug 11 j 12:52	25° II 01'25	1°47'40	direct	-7184 Aug 03 j 11:48	1° II 56'01	
morning rise	-7185 Aug 16 j 23:07	19° II 05'33		asc. node	-7184 Aug 03 j 00:31	1° II 57'16	
asc. node	-7185 Aug 17 j 03:30	18° II 58'05		morning max el	-7184 Aug 10 j 11:51	5° II 54'38	19°06'41
direct	-7185 Aug 20 j 13:48	17° II 50'02			-7184 Aug 27 j 09:34	0° E	
morning max el	-7185 Aug 28 j 05:39	22° II 17'55	20°02'53	morning set	-7184 Sep 01 j 23:00	8° E 47'02	
	-7185 Sep 03 j 13:00	0° E			-7184 Sep 15 j 09:44	0° O	
morning set	-7185 Sep 23 j 11:43	29° E 52'31		desc. node	-7184 Sep 16 j 16:20	2° O 00'46	
	-7185 Sep 23 j 13:39	0° O		max. Earth dist.	-7184 Sep 16 j 19:23	2° O 12'51	1.44604 AU
desc. node	-7185 Sep 30 j 19:29	11° O 19'37					
max. Earth dist.	-7185 Oct 05 j 03:41	18° O 13'03	1.43872 AU	superior conj	-7184 Sep 18 j 06:58	4° O 33'29	-0°09'58
				minimum elong	-7184 Sep 18 j 05:44	4° O 28'39	0°09'23
superior conj	-7185 Oct 09 j 23:48	26° O 00'52	-0°54'57	behind sun begin	-7184 Sep 17 j 20:19	3° O 51'24	
minimum elong	-7185 Oct 09 j 18:18	25° O 38'31	0°54'00	behind sun end	-7184 Sep 18 j 15:09	5° O 05'56	
	-7185 Oct 12 j 10:19	0° N		evening rise	-7184 Oct 03 j 15:39	29° O 12'50	
evening rise	-7185 Oct 23 j 08:58	18° N 22'57			-7184 Oct 04 j 03:13	0° N	
	-7185 Oct 30 j 04:28	0° A		evening max el	-7184 Oct 23 j 21:48	29° N 38'02	18°41'13
evening max el	-7185 Nov 10 j 09:27	16° A 13'36	18°15'26		-7184 Oct 24 j 06:30	0° A	
asc. node	-7185 Nov 13 j 02:03	18° A 29'37		asc. node	-7184 Oct 29 j 23:16	3° A 22'09	
retrograde	-7185 Nov 16 j 23:29	19° A 47'34		retrograde	-7184 Oct 30 j 15:24	3° A 24'40	
evening set	-7185 Nov 19 j 18:09	19° A 07'23		evening set	-7184 Nov 02 j 15:17	2° A 34'14	
inferior conj	-7185 Nov 26 j 00:47	13° A 43'40	3°31'58		-7184 Nov 05 j 19:43	30° R N	
minimum elong	-7185 Nov 25 j 21:25	13° A 52'51	3°31'11	inferior conj	-7184 Nov 08 j 13:38	26° N 53'52	2°52'05
min. Earth dist.	-7185 Nov 28 j 09:35	11° A 09'27	0.63394 AU	minimum elong	-7184 Nov 08 j 10:17	27° N 03'53	2°51'11
morning rise	-7185 Dec 01 j 24:00	7° A 46'56		min. Earth dist.	-7184 Nov 10 j 08:33	24° N 45'56	0.64815 AU
direct	-7185 Dec 09 j 00:55	5° A 01'38		morning rise	-7184 Nov 14 j 04:49	20° N 47'30	
morning max el	-7185 Dec 22 j 17:02	12° A 40'12	27°34'52	direct	-7184 Nov 20 j 21:54	17° N 58'45	
desc. node	-7185 Dec 27 j 20:28	18° A 15'46		morning max el	-7184 Dec 04 j 02:39	25° N 33'15	27°02'20
	-7184 Jan 05 j 16:45	0° M			-7184 Dec 08 j 06:02	0° A	
	-7184 Jan 23 j 10:12	0° J		desc. node	-7184 Dec 13 j 17:17	6° A 45'59	
morning set	-7184 Jan 26 j 01:14	5° J 09'17			-7184 Dec 29 j 03:49	0° M	
max. Earth dist.	-7184 Jan 31 j 09:13	16° J 07'55	1.33394 AU	morning set	-7183 Jan 08 j 15:24	18° M 56'06	
				max. Earth dist.	-7183 Jan 13 j 06:23	28° M 06'28	1.34333 AU
superior conj	-7184 Feb 02 j 16:40	21° J 03'08	-1°00'01		-7183 Jan 14 j 04:36	0° J	
minimum elong	-7184 Feb 02 j 18:59	21° J 15'34	1°00'06				
	-7184 Feb 06 j 20:30	0° Z		superior conj	-7183 Jan 16 j 20:55	5° J 33'30	-1°19'47
asc. node	-7184 Feb 09 j 00:24	4° Z 36'43		minimum elong	-7183 Jan 16 j 23:35	5° J 47'27	1°19'51
evening rise	-7184 Feb 09 j 19:52	6° Z 19'22		evening rise	-7183 Jan 24 j 06:03	21° J 06'25	
	-7184 Feb 22 j 14:15	0° \approx		asc. node	-7183 Jan 25 j 21:29	24° J 29'43	
evening max el	-7184 Mar 03 j 20:57	12° \approx 53'54	23°12'35		-7183 Jan 28 j 15:43	0° Z	
retrograde	-7184 Mar 17 j 05:36	19° \approx 27'25		evening max el	-7183 Feb 13 j 18:03	23° Z 51'31	21°41'01
evening set	-7184 Mar 20 j 18:25	19° \approx 00'00		retrograde	-7183 Feb 25 j 21:44	29° Z 39'36	
desc. node	-7184 Mar 24 j 19:55	17° \approx 28'19		evening set	-7183 Feb 28 j 15:32	29° Z 22'44	
min. Earth dist.	-7184 Mar 28 j 08:13	15° \approx 34'02	0.55800 AU	inferior conj	-7183 Mar 09 j 20:54	25° Z 20'27	0°29'47
inferior conj	-7184 Mar 29 j 23:00	14° \approx 36'58	-1°20'58	minimum elong	-7183 Mar 09 j 22:13	25° Z 18'34	0°28'52
minimum elong	-7184 Mar 29 j 19:37	14° \approx 41'57	1°20'17	min. Earth dist.	-7183 Mar 09 j 23:00	25° Z 17'27	0.55293 AU
morning rise	-7184 Apr 07 j 23:15	10° \approx 37'00		desc. node	-7183 Mar 11 j 17:06	24° Z 18'26	
direct	-7184 Apr 10 j 07:51	10° \approx 23'26		morning rise	-7183 Mar 19 j 05:06	21° Z 15'29	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

direct	-7183 Mar 21 j 22:03	20° Z 59'10		desc. node	-7182 Feb 26 j 14:14	1° Z 40'32	
morning max el	-7183 Apr 03 j 06:58	26° Z 54'29	21°47'06	direct	-7182 Mar 02 j 13:48	1° Z 05'50	
	-7183 Apr 06 j 05:52	0° \approx		morning max el	-7182 Mar 16 j 02:25	7° Z 46'54	23°22'53
morning set	-7183 Apr 23 j 23:47	29° \approx 45'10			-7182 Mar 31 j 23:18	0° \approx	
asc. node	-7183 Apr 23 j 21:08	29° \approx 31'28		morning set	-7182 Apr 08 j 11:24	14° \approx 45'39	
	-7183 Apr 24 j 02:39	0° X		asc. node	-7182 Apr 10 j 18:02	19° \approx 34'11	
superior conj	-7183 May 01 j 08:51	15° X 13'42	1°08'54	superior conj	-7182 Apr 15 j 14:33	29° \approx 58'14	0°47'17
minimum elong	-7183 May 01 j 06:13	14° X 59'56	1°08'19	minimum elong	-7182 Apr 15 j 12:35	29° \approx 47'45	0°46'37
max. Earth dist.	-7183 May 04 j 19:15	22° X 18'11	1.34837 AU		-7182 Apr 15 j 14:53	0° X	
	-7183 May 08 j 16:08	0° Y		max. Earth dist.	-7182 Apr 17 j 20:18	4° X 43'36	1.33804 AU
evening rise	-7183 May 09 j 13:08	1° Y 41'33		evening rise	-7182 Apr 23 j 05:49	15° X 48'06	
	-7183 May 25 j 22:40	0° Z			-7182 Apr 30 j 18:18	0° Y	
desc. node	-7183 Jun 07 j 14:49	17° Z 24'51			-7182 May 20 j 14:36	0° Z	
evening max el	-7183 Jun 13 j 14:03	23° Z 55'47	26°57'59	desc. node	-7182 May 25 j 12:09	5° Z 32'01	
	-7183 Jun 21 j 14:53	0° II		evening max el	-7182 May 27 j 00:49	7° Z 03'42	27°23'52
retrograde	-7183 Jun 26 j 18:54	1° II 20'37		retrograde	-7182 Jun 09 j 15:58	14° Z 31'48	
	-7183 Jul 01 j 12:50	30° R 8		evening set	-7182 Jun 16 j 17:38	11° Z 50'28	
evening set	-7183 Jul 03 j 14:37	28° Z 32'09		min. Earth dist.	-7182 Jun 20 j 09:04	8° Z 31'10	0.63864 AU
min. Earth dist.	-7183 Jul 07 j 10:54	24° Z 38'37	0.65280 AU	inferior conj	-7182 Jun 22 j 21:08	5° Z 51'47	-3°41'01
inferior conj	-7183 Jul 09 j 08:38	22° Z 24'53	-3°11'54	minimum elong	-7182 Jun 22 j 23:40	5° Z 45'03	3°40'24
minimum elong	-7183 Jul 09 j 11:45	22° Z 15'47	3°10'49	morning rise	-7182 Jun 29 j 06:24	0° Z 30'28	
morning rise	-7183 Jul 15 j 09:13	16° Z 46'33			-7182 Jun 30 j 18:14	30° R Y	
direct	-7183 Jul 18 j 08:21	15° Z 58'04		direct	-7182 Jul 02 j 00:49	29° Y 51'40	
asc. node	-7183 Jul 20 j 21:28	16° Z 33'00			-7182 Jul 03 j 07:22	0° Z	
morning max el	-7183 Jul 24 j 22:59	19° Z 35'49	18°26'33	asc. node	-7182 Jul 07 j 18:24	2° Z 33'25	
	-7183 Aug 01 j 19:05	0° II		morning max el	-7182 Jul 08 j 12:52	3° Z 17'13	18°03'53
morning set	-7183 Aug 13 j 10:55	18° II 52'29			-7182 Jul 25 j 22:03	0° II	
	-7183 Aug 20 j 06:40	0° Z		morning set	-7182 Jul 26 j 00:45	0° II 11'37	
superior conj	-7183 Aug 28 j 06:39	12° Z 48'35	0°38'05	superior conj	-7182 Aug 07 j 21:15	21° II 49'16	1°16'58
minimum elong	-7183 Aug 28 j 11:14	13° Z 06'47	0°38'01	minimum elong	-7182 Aug 08 j 03:29	22° II 14'48	1°16'50
max. Earth dist.	-7183 Aug 30 j 12:39	16° Z 22'29	1.44626 AU		-7182 Aug 12 j 22:29	0° Z	
desc. node	-7183 Sep 03 j 13:15	22° Z 43'22		max. Earth dist.	-7182 Aug 13 j 04:39	0° Z 24'43	1.43941 AU
	-7183 Sep 08 j 04:22	0° Z		desc. node	-7182 Aug 21 j 10:15	13° Z 24'27	
evening rise	-7183 Sep 13 j 20:17	8° Z 53'32		evening rise	-7182 Aug 24 j 03:39	17° Z 38'25	
greatest brilliancy	-7183 Sep 23 j 22:39	24° Z 40'39	-0.8m		-7182 Sep 01 j 05:08	0° Z	
	-7183 Sep 27 j 10:28	0° Z		evening max el	-7182 Sep 20 j 11:21	26° Z 32'19	20°21'32
evening max el	-7183 Oct 07 j 07:09	13° Z 05'15	19°23'50		-7182 Sep 24 j 15:38	0° Z	
retrograde	-7183 Oct 14 j 11:02	17° Z 12'39		retrograde	-7182 Sep 28 j 07:56	1° Z 08'43	
asc. node	-7183 Oct 16 j 20:29	16° Z 39'23			-7182 Oct 01 j 18:44	30° R Z	
evening set	-7183 Oct 17 j 18:23	16° Z 09'08		evening set	-7182 Oct 02 j 01:05	29° Z 49'00	
inferior conj	-7183 Oct 23 j 10:12	10° Z 15'10	2°05'14	asc. node	-7182 Oct 03 j 17:40	28° Z 20'49	
minimum elong	-7183 Oct 23 j 07:30	10° Z 23'47	2°04'29	inferior conj	-7182 Oct 07 j 12:03	23° Z 44'33	1°14'27
min. Earth dist.	-7183 Oct 24 j 16:06	8° Z 39'35	0.65909 AU	minimum elong	-7182 Oct 07 j 10:22	23° Z 50'11	1°14'07
morning rise	-7183 Oct 28 j 20:19	4° Z 02'07		min. Earth dist.	-7182 Oct 08 j 06:12	22° Z 43'39	0.66676 AU
direct	-7183 Nov 04 j 00:57	1° Z 21'44		morning rise	-7182 Oct 12 j 19:27	17° Z 27'50	
morning max el	-7183 Nov 16 j 12:12	8° Z 40'30	26°03'24	direct	-7182 Oct 18 j 09:20	15° Z 03'33	
desc. node	-7183 Nov 30 j 14:02	26° Z 00'04		morning max el	-7182 Oct 29 j 21:13	21° Z 53'50	24°46'59
	-7183 Dec 03 j 08:46	0° Z			-7182 Nov 05 j 23:25	0° Z	
	-7183 Dec 21 j 14:36	0° Z		desc. node	-7182 Nov 17 j 10:47	15° Z 45'34	
morning set	-7183 Dec 22 j 15:48	1° Z 55'56			-7182 Nov 26 j 15:37	0° Z	
max. Earth dist.	-7183 Dec 26 j 15:57	9° Z 31'08	1.35723 AU	morning set	-7182 Dec 04 j 21:09	13° Z 54'34	
				max. Earth dist.	-7182 Dec 08 j 16:11	20° Z 43'26	1.37516 AU
superior conj	-7183 Dec 31 j 18:15	19° Z 37'48	-1°35'41		-7182 Dec 13 j 14:49	0° Z	
minimum elong	-7183 Dec 31 j 20:40	19° Z 50'01	1°35'49	superior conj	-7182 Dec 15 j 05:33	3° Z 07'14	-1°45'52
	-7182 Jan 05 j 19:27	0° Z		minimum elong	-7182 Dec 15 j 06:52	3° Z 13'38	1°46'03
evening rise	-7182 Jan 08 j 13:07	5° Z 37'50		evening rise	-7182 Dec 23 j 15:05	19° Z 48'18	
asc. node	-7182 Jan 12 j 18:39	14° Z 04'23			-7182 Dec 28 j 21:08	0° Z	
	-7182 Jan 22 j 08:45	0° Z		asc. node	-7182 Dec 30 j 15:50	3° Z 14'09	
evening max el	-7182 Jan 26 j 23:53	5° Z 16'31	20°20'47	evening max el	-7181 Jan 09 j 15:53	17° Z 15'40	19°17'51
retrograde	-7182 Feb 06 j 12:32	10° Z 14'03		retrograde	-7181 Jan 18 j 15:00	21° Z 31'09	
evening set	-7182 Feb 08 j 23:51	9° Z 58'51		evening set	-7181 Jan 21 j 02:10	21° Z 13'16	
inferior conj	-7182 Feb 17 j 19:00	6° Z 00'09	2°15'45	inferior conj	-7181 Jan 29 j 06:09	17° Z 02'38	3°30'21
minimum elong	-7182 Feb 18 j 00:06	5° Z 52'33	2°13'47	minimum elong	-7181 Jan 29 j 10:54	16° Z 54'38	3°29'01
min. Earth dist.	-7182 Feb 19 j 13:08	4° Z 57'37	0.55700 AU	min. Earth dist.	-7181 Feb 01 j 03:21	15° Z 07'03	0.56912 AU
morning rise	-7182 Feb 26 j 22:34	1° Z 34'51					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-7181 Feb 06 j 17:17	12°♌10'02		min. Earth dist.	-7180 Jan 13 j 20:09	26°♍07'24	0.58646 AU
direct	-7181 Feb 11 j 15:30	11°♌14'12		morning rise	-7180 Jan 18 j 03:02	23°♍23'52	
desc. node	-7181 Feb 13 j 11:18	11°♌22'00		direct	-7180 Jan 24 j 05:35	21°♍50'08	
morning max el	-7181 Feb 25 j 17:15	18°♌24'10	24°59'45	desc. node	-7180 Jan 31 j 08:18	23°♍50'56	
	-7181 Mar 07 j 08:09	0°♌		morning max el	-7180 Feb 07 j 10:08	29°♍15'42	26°22'39
morning set	-7181 Mar 23 j 23:50	29°♌50'05			-7180 Feb 08 j 04:08	0°♌	
	-7181 Mar 24 j 01:43	0°♌			-7180 Feb 28 j 22:37	0°♌	
asc. node	-7181 Mar 28 j 14:59	9°♌45'12		morning set	-7180 Mar 07 j 11:20	14°♌52'02	
superior conj	-7181 Mar 31 j 00:03	14°♌55'02	0°23'56	superior conj	-7180 Mar 14 j 11:30	29°♌57'40	-0°00'13
minimum elong	-7181 Mar 30 j 23:01	14°♌49'30	0°23'20	minimum elong	-7180 Mar 14 j 11:32	29°♌57'50	0°00'39
max. Earth dist.	-7181 Apr 01 j 05:04	17°♌32'11	1.33113 AU	behind sun begin	-7180 Mar 14 j 06:32	29°♌30'34	
evening rise	-7181 Apr 07 j 06:50	0°♌20'30		behind sun end	-7180 Mar 14 j 16:31	0°♌25'06	
	-7181 Apr 07 j 02:49	0°♌		asc. node	-7180 Mar 14 j 11:59	0°♌00'20	
	-7181 Apr 23 j 19:58	0°♌			-7180 Mar 14 j 11:55	0°♌	
evening max el	-7181 May 09 j 08:50	19°♌43'29	27°18'48	max. Earth dist.	-7180 Mar 14 j 18:01	0°♌33'18	1.32748 AU
desc. node	-7181 May 12 j 09:29	22°♌24'19		evening rise	-7180 Mar 21 j 13:25	15°♌09'22	
retrograde	-7181 May 23 j 06:34	27°♌10'23			-7180 Mar 29 j 03:11	0°♌	
evening set	-7181 May 30 j 06:00	24°♌49'47			-7180 Apr 18 j 17:40	0°♌	
min. Earth dist.	-7181 Jun 02 j 21:29	21°♌55'11	0.62095 AU	evening max el	-7180 Apr 20 j 11:48	1°♌45'33	26°41'04
inferior conj	-7181 Jun 05 j 22:42	19°♌02'48	-3°56'46	desc. node	-7180 Apr 28 j 06:48	7°♌31'46	
minimum elong	-7181 Jun 05 j 23:40	19°♌00'29	3°56'37	retrograde	-7180 May 04 j 13:44	9°♌08'43	
morning rise	-7181 Jun 12 j 18:42	14°♌01'10		evening set	-7180 May 11 j 00:04	7°♌20'53	
direct	-7181 Jun 15 j 09:50	13°♌30'18		min. Earth dist.	-7180 May 15 j 00:56	4°♌36'01	0.60097 AU
morning max el	-7181 Jun 22 j 03:00	16°♌53'31	17°59'33	inferior conj	-7180 May 18 j 09:48	1°♌49'52	-3°53'03
asc. node	-7181 Jun 24 j 15:20	19°♌42'45		minimum elong	-7180 May 18 j 08:16	1°♌53'02	3°53'00
	-7181 Jul 01 j 10:13	0°♌			-7180 May 20 j 16:52	30°♌	
morning set	-7181 Jul 08 j 12:09	12°♌32'32		morning rise	-7180 May 25 j 18:47	27°♌09'21	
	-7181 Jul 18 j 08:29	0°♌		direct	-7180 May 28 j 07:14	26°♌45'17	
					-7180 Jun 04 j 07:01	0°♌	
superior conj	-7181 Jul 19 j 14:33	2°♌09'20	1°40'36	morning max el	-7180 Jun 04 j 14:40	0°♌17'55	18°14'17
minimum elong	-7181 Jul 19 j 18:26	2°♌26'00	1°40'46	asc. node	-7180 Jun 10 j 12:16	7°♌46'18	
max. Earth dist.	-7181 Jul 26 j 16:20	14°♌00'44	1.42647 AU	morning set	-7180 Jun 20 j 16:07	25°♌43'20	
evening rise	-7181 Aug 03 j 06:43	26°♌12'14			-7180 Jun 22 j 22:42	0°♌	
	-7181 Aug 05 j 17:02	0°♌					
desc. node	-7181 Aug 08 j 07:19	4°♌00'14		superior conj	-7180 Jun 30 j 10:12	13°♌49'04	1°49'34
	-7181 Aug 26 j 03:44	0°♌		minimum elong	-7180 Jun 30 j 10:55	13°♌52'20	1°49'52
evening max el	-7181 Sep 03 j 09:01	9°♌56'26	21°31'49	max. Earth dist.	-7180 Jul 07 j 21:51	26°♌55'49	1.40925 AU
retrograde	-7181 Sep 12 j 04:12	15°♌09'07			-7180 Jul 09 j 17:30	0°♌	
evening set	-7181 Sep 16 j 09:16	13°♌30'36		evening rise	-7180 Jul 13 j 02:24	5°♌34'20	
asc. node	-7181 Sep 20 j 14:51	8°♌48'13		desc. node	-7180 Jul 25 j 04:27	24°♌27'14	
inferior conj	-7181 Sep 21 j 17:04	7°♌18'48	0°21'56		-7180 Jul 28 j 22:42	0°♌	
minimum elong	-7181 Sep 21 j 16:33	7°♌20'33	0°22'08	evening max el	-7180 Aug 16 j 00:27	23°♌18'58	22°50'35
min. Earth dist.	-7181 Sep 22 j 00:32	6°♌53'05	0.67136 AU	retrograde	-7180 Aug 25 j 22:17	29°♌11'50	
morning rise	-7181 Sep 26 j 23:43	1°♌01'28		evening set	-7180 Aug 30 j 17:04	27°♌12'57	
	-7181 Sep 28 j 09:24	30°♌		inferior conj	-7180 Sep 04 j 23:27	20°♌57'03	-0°30'29
direct	-7181 Oct 01 j 22:33	28°♌56'59		minimum elong	-7180 Sep 05 j 00:07	20°♌54'43	0°29'44
	-7181 Oct 05 j 19:27	0°♌		min. Earth dist.	-7180 Sep 04 j 20:42	21°♌06'32	0.67307 AU
morning max el	-7181 Oct 12 j 07:09	5°♌09'03	23°22'22	asc. node	-7180 Sep 06 j 12:01	18°♌52'34	
	-7181 Oct 31 j 09:23	0°♌		morning rise	-7180 Sep 10 j 07:05	14°♌42'18	
desc. node	-7181 Nov 04 j 07:33	5°♌52'34		direct	-7180 Sep 14 j 15:57	12°♌58'04	
morning set	-7181 Nov 16 j 01:38	24°♌36'56		morning max el	-7180 Sep 23 j 20:41	18°♌27'35	21°58'11
	-7181 Nov 19 j 05:53	0°♌			-7180 Oct 03 j 07:22	0°♌	
max. Earth dist.	-7181 Nov 20 j 13:19	2°♌15'47	1.39529 AU	desc. node	-7180 Oct 21 j 04:18	26°♌14'46	
					-7180 Oct 23 j 13:57	0°♌	
superior conj	-7181 Nov 28 j 02:28	15°♌49'19	-1°47'54	morning set	-7180 Oct 26 j 02:15	3°♌58'58	
minimum elong	-7181 Nov 28 j 01:40	15°♌45'36	1°47'59	max. Earth dist.	-7180 Nov 01 j 13:41	14°♌32'20	1.41501 AU
	-7181 Dec 05 j 13:40	0°♌					
evening rise	-7181 Dec 07 j 09:22	3°♌30'40		superior conj	-7180 Nov 09 j 03:38	27°♌30'21	-1°38'45
asc. node	-7181 Dec 17 j 13:03	21°♌50'24		minimum elong	-7180 Nov 08 j 23:58	27°♌14'16	1°38'26
evening max el	-7181 Dec 23 j 17:03	29°♌46'09	18°34'49		-7180 Nov 10 j 13:32	0°♌	
	-7181 Dec 23 j 22:52	0°♌		evening rise	-7180 Nov 19 j 16:45	16°♌37'36	
retrograde	-7181 Dec 31 j 11:32	3°♌33'35			-7180 Nov 27 j 02:11	0°♌	
evening set	-7180 Jan 02 j 23:53	3°♌11'09		asc. node	-7180 Dec 03 j 10:18	9°♌42'45	
	-7180 Jan 08 j 19:23	30°♌		evening max el	-7180 Dec 06 j 01:04	12°♌41'26	18°12'01
inferior conj	-7180 Jan 10 j 12:45	28°♌41'07	4°06'04	retrograde	-7180 Dec 13 j 01:13	16°♌14'25	
minimum elong	-7180 Jan 10 j 14:29	28°♌37'43	4°05'34	evening set	-7180 Dec 15 j 15:13	15°♌46'14	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

inferior conj	-7180 Dec 22 j 14:47	10° ℓ 54'43	4°09'25	minimum elong	-7179 Dec 05 j 06:14	23° ♊ 43'53	3°49'30
minimum elong	-7180 Dec 22 j 13:34	10° ℓ 57'28	4°09'04	min. Earth dist.	-7179 Dec 08 j 02:01	20° ♊ 51'33	0.62439 AU
min. Earth dist.	-7180 Dec 25 j 18:49	8° ℓ 04'39	0.60581 AU	morning rise	-7179 Dec 11 j 14:40	17° ♊ 46'40	
morning rise	-7180 Dec 29 j 10:27	5° ℓ 18'59		direct	-7179 Dec 18 j 17:03	15° ♊ 09'20	
direct	-7179 Jan 05 j 06:56	3° ℓ 07'46		morning max el	-7178 Jan 01 j 13:16	22° ♊ 47'01	27°38'52
desc. node	-7179 Jan 17 j 05:15	8° ℓ 43'41		desc. node	-7178 Jan 04 j 02:07	25° ♊ 24'10	
morning max el	-7179 Jan 19 j 08:45	10° ℓ 41'36	27°18'03		-7178 Jan 08 j 00:54	0° ♌	
	-7179 Feb 03 j 11:00	0° ♌			-7178 Jan 27 j 13:24	0° ♌	
morning set	-7179 Feb 19 j 20:00	29° ♌ 44'01		morning set	-7178 Feb 03 j 23:43	14° ♌ 18'25	
	-7179 Feb 19 j 23:05	0° ♍		max. Earth dist.	-7178 Feb 09 j 17:22	26° ♌ 18'34	1.33039 AU
superior conj	-7179 Feb 26 j 23:11	14° ♍ 59'35	-0°24'17	superior conj	-7178 Feb 11 j 09:29	29° ♌ 54'43	-0°47'27
minimum elong	-7179 Feb 27 j 00:15	15° ♍ 05'20	0°24'32	minimum elong	-7178 Feb 11 j 11:25	0° ♍ 05'10	0°47'34
max. Earth dist.	-7179 Feb 26 j 07:19	13° ♍ 33'02	1.32717 AU		-7178 Feb 11 j 10:27	0° ♍	
asc. node	-7179 Mar 01 j 08:58	20° ♍ 14'52		asc. node	-7178 Feb 16 j 06:01	10° ♍ 24'57	
evening rise	-7179 Mar 05 j 23:19	0° ♍ 06'23		evening rise	-7178 Feb 18 j 10:42	15° ♍ 04'56	
	-7179 Mar 05 j 22:06	0° ♍			-7178 Feb 25 j 23:47	0° ♍	
	-7179 Mar 22 j 14:11	0° ♎		evening max el	-7178 Mar 15 j 02:00	24° ♍ 02'33	24°06'42
evening max el	-7179 Apr 02 j 08:51	13° ♎ 07'56	25°33'57		-7178 Mar 23 j 23:07	0° ♎	
desc. node	-7179 Apr 15 j 04:08	20° ♎ 17'30		retrograde	-7178 Mar 28 j 20:47	0° ♎ 54'33	
retrograde	-7179 Apr 16 j 11:23	20° ♎ 21'34		evening set	-7178 Apr 02 j 01:16	0° ♎ 15'34	
evening set	-7179 Apr 21 j 21:35	19° ♎ 11'32		desc. node	-7178 Apr 02 j 01:22	0° ♎ 15'30	
min. Earth dist.	-7179 Apr 26 j 21:43	16° ♎ 20'14	0.58111 AU		-7178 Apr 02 j 20:08	30° ♎	
inferior conj	-7179 Apr 30 j 02:48	14° ♎ 03'03	-3°21'39	min. Earth dist.	-7178 Apr 08 j 14:31	27° ♎ 05'35	0.56469 AU
minimum elong	-7179 Apr 29 j 22:41	14° ♎ 10'27	3°21'07	inferior conj	-7178 Apr 10 j 23:49	25° ♎ 36'19	-2°15'12
morning rise	-7179 May 08 j 02:52	9° ♎ 42'41		minimum elong	-7178 Apr 10 j 19:04	25° ♎ 43'46	2°14'12
direct	-7179 May 10 j 12:45	9° ♎ 24'17		morning rise	-7178 Apr 19 j 15:49	21° ♎ 31'21	
morning max el	-7179 May 18 j 20:52	13° ♎ 20'20	18°48'43	direct	-7178 Apr 21 j 23:59	21° ♎ 16'46	
asc. node	-7179 May 28 j 09:09	26° ♎ 30'44		morning max el	-7178 May 01 j 18:44	25° ♎ 51'04	19°43'13
	-7179 May 30 j 07:54	0° ♏			-7178 May 05 j 12:47	0° ♎	
morning set	-7179 Jun 04 j 08:10	9° ♏ 32'23		asc. node	-7178 May 15 j 06:00	15° ♎ 46'19	
				morning set	-7178 May 19 j 08:53	23° ♎ 50'55	
superior conj	-7179 Jun 13 j 02:42	26° ♏ 32'33	1°47'07		-7178 May 22 j 10:03	0° ♏	
minimum elong	-7179 Jun 13 j 01:09	26° ♏ 25'14	1°47'14	superior conj	-7178 May 27 j 10:35	10° ♏ 04'40	1°36'27
	-7179 Jun 14 j 22:48	0° ♏		minimum elong	-7178 May 27 j 07:56	9° ♏ 51'34	1°36'15
max. Earth dist.	-7179 Jun 19 j 22:48	9° ♏ 07'17	1.39019 AU	max. Earth dist.	-7178 Jun 02 j 01:04	20° ♏ 53'56	1.37181 AU
evening rise	-7179 Jun 24 j 00:39	16° ♏ 14'39		evening rise	-7178 Jun 06 j 00:15	28° ♏ 11'38	
	-7179 Jul 02 j 09:07	0° ♐			-7178 Jun 07 j 00:28	0° ♏	
desc. node	-7179 Jul 12 j 01:40	14° ♐ 40'04			-7178 Jun 25 j 17:21	0° ♐	
	-7179 Jul 23 j 11:47	0° ♐		desc. node	-7178 Jun 28 j 22:56	4° ♐ 32'04	
evening max el	-7179 Jul 29 j 11:51	6° ♐ 42'49	24°12'00	evening max el	-7178 Jul 11 j 22:06	20° ♐ 09'35	25°28'21
retrograde	-7179 Aug 09 j 12:59	13° ♐ 13'21		retrograde	-7178 Jul 23 j 23:21	27° ♐ 09'18	
evening set	-7179 Aug 14 j 22:37	10° ♐ 54'27		evening set	-7178 Jul 29 j 23:57	24° ♐ 33'14	
min. Earth dist.	-7179 Aug 19 j 16:11	5° ♐ 22'30	0.67179 AU	min. Earth dist.	-7178 Aug 03 j 08:27	19° ♐ 38'53	0.66729 AU
inferior conj	-7179 Aug 20 j 05:26	4° ♐ 37'33	-1°21'10	inferior conj	-7178 Aug 04 j 09:14	18° ♐ 18'14	-2°08'33
minimum elong	-7179 Aug 20 j 07:11	4° ♐ 31'36	1°20'00	minimum elong	-7178 Aug 04 j 11:50	18° ♐ 09'44	2°07'12
	-7179 Aug 23 j 22:50	30° ♐		morning rise	-7178 Aug 09 j 23:44	12° ♐ 18'53	
asc. node	-7179 Aug 24 j 09:07	29° ♐ 34'16		asc. node	-7178 Aug 11 j 06:09	11° ♐ 37'23	
morning rise	-7179 Aug 25 j 15:42	28° ♐ 28'48		direct	-7178 Aug 13 j 10:27	11° ♐ 09'54	
direct	-7179 Aug 29 j 12:26	27° ♐ 03'23		morning max el	-7178 Aug 20 j 18:40	15° ♐ 24'13	19°37'03
	-7179 Sep 04 j 16:53	0° ♑			-7178 Aug 31 j 18:50	0° ♑	
morning max el	-7179 Sep 06 j 16:14	1° ♑ 52'08	20°41'31	morning set	-7178 Sep 14 j 08:21	20° ♑ 52'15	
	-7179 Sep 27 j 03:55	0° ♑			-7178 Sep 20 j 04:29	0° ♑	
morning set	-7179 Oct 05 j 05:56	12° ♑ 24'51		desc. node	-7178 Sep 24 j 21:55	7° ♑ 26'15	
desc. node	-7179 Oct 08 j 01:06	16° ♑ 47'23		max. Earth dist.	-7178 Sep 27 j 10:40	11° ♑ 26'47	1.44273 AU
max. Earth dist.	-7179 Oct 14 j 20:51	27° ♑ 39'23	1.43156 AU				
	-7179 Oct 16 j 07:33	0° ♒		superior conj	-7178 Sep 30 j 23:33	17° ♑ 05'16	-0°37'02
superior conj	-7179 Oct 21 j 03:25	7° ♒ 57'04	-1°15'22	minimum elong	-7178 Sep 30 j 19:19	16° ♑ 48'18	0°36'08
minimum elong	-7179 Oct 20 j 21:39	7° ♒ 33'02	1°14'33		-7178 Oct 08 j 22:30	0° ♒	
evening rise	-7179 Nov 02 j 09:09	29° ♒ 00'13		evening rise	-7178 Oct 15 j 05:36	10° ♒ 27'12	
	-7179 Nov 02 j 22:44	0° ♒			-7178 Oct 27 j 02:39	0° ♒	
evening max el	-7179 Nov 19 j 13:05	25° ♒ 53'44	18°08'49	evening max el	-7178 Nov 03 j 02:08	9° ♒ 15'20	18°24'15
asc. node	-7179 Nov 20 j 07:32	26° ♒ 38'00		asc. node	-7178 Nov 07 j 04:47	12° ♒ 19'58	
retrograde	-7179 Nov 26 j 04:18	29° ♒ 24'08		retrograde	-7178 Nov 09 j 16:37	12° ♒ 53'13	
evening set	-7179 Nov 28 j 20:55	28° ♒ 48'46		evening set	-7178 Nov 12 j 13:22	12° ♒ 08'50	
inferior conj	-7179 Dec 05 j 09:12	23° ♒ 36'21	3°50'07	inferior conj	-7178 Nov 18 j 16:16	6° ♒ 37'40	3°16'05

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7178 Nov 18 j 12:47	6° Ω 47'30	3°15'13	asc. node	-7177 Oct 25 j 01:59	26° \mathbb{M} 33'40	
min. Earth dist.	-7178 Nov 20 j 19:05	4° Ω 13'48	0.64046 AU	evening set	-7177 Oct 27 j 13:25	25° \mathbb{M} 40'15	
morning rise	-7178 Nov 24 j 11:41	0° Ω 36'47		inferior conj	-7177 Nov 02 j 08:46	19° \mathbb{M} 53'23	2°32'51
	-7178 Nov 25 j 06:51	30° \mathbb{R} \mathbb{M}		minimum elong	-7177 Nov 02 j 05:38	20° \mathbb{M} 03'03	2°31'59
direct	-7178 Dec 01 j 10:10	27° \mathbb{M} 48'27		min. Earth dist.	-7177 Nov 03 j 21:51	17° \mathbb{M} 59'06	0.65326 AU
	-7178 Dec 08 j 04:38	0° Ω		morning rise	-7177 Nov 07 j 21:29	13° \mathbb{M} 43'52	
morning max el	-7178 Dec 14 j 21:43	5° Ω 25'29	27°24'41	direct	-7177 Nov 14 j 09:36	10° \mathbb{M} 57'50	
desc. node	-7178 Dec 21 j 22:55	13° Ω 20'45		morning max el	-7177 Nov 27 j 07:41	18° \mathbb{M} 26'35	26°39'59
	-7177 Jan 02 j 17:47	0° \mathbb{M}			-7177 Dec 07 j 04:29	0° Ω	
morning set	-7177 Jan 18 j 19:45	28° \mathbb{M} 25'08		desc. node	-7177 Dec 08 j 19:42	2° Ω 11'25	
	-7177 Jan 19 j 14:54	0° \mathbb{X}			-7177 Dec 26 j 16:11	0° \mathbb{M}	
max. Earth dist.	-7177 Jan 23 j 20:18	8° \mathbb{X} 36'43	1.33747 AU	morning set	-7176 Jan 02 j 04:38	11° \mathbb{M} 53'25	
				max. Earth dist.	-7176 Jan 06 j 12:56	20° \mathbb{M} 21'09	1.34881 AU
superior conj	-7177 Jan 26 j 16:30	14° \mathbb{X} 35'42	-1°08'47	superior conj	-7176 Jan 10 j 18:08	28° \mathbb{M} 55'37	-1°27'06
minimum elong	-7177 Jan 26 j 19:02	14° \mathbb{X} 49'07	1°08'50	minimum elong	-7176 Jan 10 j 20:47	29° \mathbb{M} 09'17	1°27'11
evening rise	-7177 Feb 02 j 21:48	29° \mathbb{X} 57'41			-7176 Jan 11 j 06:34	0° \mathbb{X}	
	-7177 Feb 02 j 22:14	0° \mathbb{Z}		evening rise	-7176 Jan 18 j 06:54	14° \mathbb{X} 38'49	
asc. node	-7177 Feb 03 j 03:05	0° \mathbb{Z} 25'22		asc. node	-7176 Jan 21 j 00:12	20° \mathbb{X} 11'08	
	-7177 Feb 20 j 09:20	0° \approx			-7176 Jan 26 j 04:53	0° \mathbb{Z}	
evening max el	-7177 Feb 24 j 19:54	4° \approx 50'57	22°32'44	evening max el	-7176 Feb 06 j 20:08	15° \mathbb{Z} 57'28	21°04'50
retrograde	-7177 Mar 09 j 17:30	11° \approx 05'59		retrograde	-7176 Feb 18 j 07:43	21° \mathbb{Z} 24'13	
evening set	-7177 Mar 12 j 20:54	10° \approx 44'21		evening set	-7176 Feb 20 j 21:36	21° \mathbb{Z} 08'44	
desc. node	-7177 Mar 19 j 22:34	7° \approx 47'08		inferior conj	-7176 Feb 29 j 23:34	17° \mathbb{Z} 09'45	1°17'20
min. Earth dist.	-7177 Mar 21 j 05:18	7° \approx 03'53	0.55481 AU	minimum elong	-7176 Mar 01 j 02:54	17° \mathbb{Z} 04'58	1°15'46
inferior conj	-7177 Mar 22 j 03:27	6° \approx 32'14	-0°35'27	min. Earth dist.	-7176 Mar 01 j 19:27	16° \mathbb{Z} 41'19	0.55358 AU
minimum elong	-7177 Mar 22 j 01:51	6° \approx 34'31	0°35'20	desc. node	-7176 Mar 05 j 19:43	14° \mathbb{Z} 33'14	
morning rise	-7177 Mar 31 j 08:20	2° \approx 32'19		morning rise	-7176 Mar 10 j 07:34	12° \mathbb{Z} 58'05	
direct	-7177 Apr 02 j 19:19	2° \approx 18'17		direct	-7176 Mar 13 j 08:13	12° \mathbb{Z} 38'02	
morning max el	-7177 Apr 14 j 06:06	7° \approx 42'23	20°57'10	morning max el	-7176 Mar 26 j 06:48	18° \mathbb{Z} 53'58	22°27'04
	-7177 Apr 29 j 08:54	0° \mathbb{X}			-7176 Apr 04 j 06:49	0° \approx	
asc. node	-7177 May 02 j 02:53	5° \mathbb{X} 25'12		morning set	-7176 Apr 17 j 01:52	23° \approx 26'32	
morning set	-7177 May 03 j 15:31	8° \mathbb{X} 31'25		asc. node	-7176 Apr 17 j 23:45	25° \approx 20'49	
					-7176 Apr 20 j 04:39	0° \mathbb{X}	
superior conj	-7177 May 11 j 05:28	24° \mathbb{X} 12'57	1°20'07	superior conj	-7176 Apr 24 j 07:59	8° \mathbb{X} 46'53	1°00'00
minimum elong	-7177 May 11 j 02:38	23° \mathbb{X} 58'25	1°19'37	minimum elong	-7176 Apr 24 j 05:36	8° \mathbb{X} 34'15	0°59'22
	-7177 May 14 j 01:53	0° \mathbb{Y}		max. Earth dist.	-7176 Apr 27 j 05:50	14° \mathbb{X} 51'41	1.34347 AU
max. Earth dist.	-7177 May 15 j 10:32	2° \mathbb{Y} 42'32	1.35592 AU	evening rise	-7176 May 02 j 06:05	24° \mathbb{X} 56'33	
evening rise	-7177 May 19 j 19:51	11° \mathbb{Y} 10'52			-7176 May 04 j 21:16	0° \mathbb{Y}	
	-7177 May 30 j 12:19	0° \mathbb{Z}			-7176 May 22 j 23:42	0° \mathbb{Z}	
desc. node	-7177 Jun 15 j 20:13	23° \mathbb{Z} 54'18		desc. node	-7176 Jun 01 j 17:33	12° \mathbb{Z} 33'43	
	-7177 Jun 20 j 22:27	0° \mathbb{I}		evening max el	-7176 Jun 05 j 19:42	16° \mathbb{Z} 52'50	27°12'30
evening max el	-7177 Jun 24 j 08:47	3° \mathbb{I} 35'55	26°31'11	retrograde	-7176 Jun 19 j 05:22	24° \mathbb{Z} 20'13	
retrograde	-7177 Jul 07 j 04:56	10° \mathbb{I} 54'16		evening set	-7176 Jun 26 j 04:36	21° \mathbb{Z} 32'47	
evening set	-7177 Jul 13 j 18:52	8° \mathbb{I} 07'23		min. Earth dist.	-7176 Jun 29 j 22:16	17° \mathbb{Z} 55'02	0.64721 AU
min. Earth dist.	-7177 Jul 17 j 19:11	3° \mathbb{I} 52'12	0.65919 AU	inferior conj	-7176 Jul 02 j 02:14	15° \mathbb{Z} 28'56	-3°25'37
inferior conj	-7177 Jul 19 j 08:55	1° \mathbb{I} 56'48	-2°50'48	minimum elong	-7176 Jul 02 j 05:12	15° \mathbb{Z} 20'35	3°24'43
minimum elong	-7177 Jul 19 j 12:01	1° \mathbb{I} 47'21	2°49'32	morning rise	-7176 Jul 08 j 06:18	9° \mathbb{Z} 57'52	
morning rise	-7177 Jul 20 j 23:57	30° \mathbb{R} \mathbb{Z}		direct	-7176 Jul 11 j 03:13	9° \mathbb{Z} 13'50	
direct	-7177 Jul 28 j 08:10	25° \mathbb{Z} 14'54		asc. node	-7176 Jul 15 j 00:06	10° \mathbb{Z} 31'40	
asc. node	-7177 Jul 29 j 03:08	25° \mathbb{Z} 18'24		morning max el	-7176 Jul 17 j 15:53	12° \mathbb{Z} 45'07	18°14'50
morning max el	-7177 Aug 04 j 03:13	29° \mathbb{Z} 03'11	18°47'39		-7176 Jul 29 j 16:19	0° \mathbb{I}	
	-7177 Aug 05 j 00:33	0° \mathbb{I}		morning set	-7176 Aug 05 j 04:36	10° \mathbb{I} 52'48	
morning set	-7177 Aug 25 j 05:25	0° \mathbb{O} 15'42			-7176 Aug 16 j 19:13	0° \mathbb{O}	
	-7177 Aug 25 j 01:30	0° \mathbb{O}					
superior conj	-7177 Sep 10 j 00:46	25° \mathbb{O} 22'29	0°10'50	superior conj	-7176 Aug 19 j 04:21	3° \mathbb{O} 49'52	0°56'16
minimum elong	-7177 Sep 10 j 02:13	25° \mathbb{O} 28'14	0°11'06	minimum elong	-7176 Aug 19 j 10:17	4° \mathbb{O} 13'40	0°56'04
behind sun begin	-7177 Sep 09 j 17:44	24° \mathbb{O} 54'44		max. Earth dist.	-7176 Aug 22 j 21:14	9° \mathbb{O} 44'18	1.44412 AU
behind sun end	-7177 Sep 10 j 10:42	26° \mathbb{O} 01'43		desc. node	-7176 Aug 28 j 15:48	18° \mathbb{O} 50'39	
max. Earth dist.	-7177 Sep 10 j 04:05	25° \mathbb{O} 35'38	1.44705 AU	evening rise	-7176 Sep 04 j 19:42	0° \mathbb{O} 01'55	
desc. node	-7177 Sep 11 j 18:49	28° \mathbb{O} 08'31			-7176 Sep 04 j 19:13	0° \mathbb{O}	
	-7177 Sep 12 j 23:04	0° \mathbb{O}		greatest brilliancy	-7176 Sep 17 j 01:30	18° \mathbb{O} 52'46	-0.7m
evening rise	-7177 Sep 26 j 01:26	20° \mathbb{O} 48'42			-7176 Sep 24 j 18:34	0° \mathbb{M}	
	-7177 Oct 01 j 19:07	0° \mathbb{M}		evening max el	-7176 Sep 29 j 20:50	6° \mathbb{M} 08'28	19°46'35
evening max el	-7177 Oct 17 j 13:31	22° \mathbb{M} 41'36	18°57'15	retrograde	-7176 Oct 07 j 07:11	10° \mathbb{M} 27'42	
retrograde	-7177 Oct 24 j 10:35	26° \mathbb{M} 36'01		evening set	-7176 Oct 10 j 18:22	9° \mathbb{M} 17'42	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

asc. node	-7176 Oct 10 j 23:12	9° \mathbb{M} 09'19	evening max el	-7175 Sep 12 j 22:16	19° \mathcal{Q} 33'55	20°50'10
inferior conj	-7176 Oct 16 j 07:53	3° \mathbb{M} 18'39 1°44'04	retrograde	-7175 Sep 21 j 04:04	24° \mathcal{Q} 25'24	
minimum elong	-7176 Oct 16 j 05:36	3° \mathbb{M} 26'10 1°43'28	evening set	-7175 Sep 25 j 01:56	22° \mathcal{Q} 58'11	
min. Earth dist.	-7176 Oct 17 j 08:36	1° \mathbb{M} 57'43 0.66270 AU	asc. node	-7175 Sep 27 j 20:25	20° \mathcal{Q} 14'36	
	-7176 Oct 18 j 21:52	30° \mathcal{R} \mathcal{Q}	inferior conj	-7175 Sep 30 j 11:20	16° \mathcal{Q} 50'17 0°52'19	
morning rise	-7176 Oct 21 j 16:34	27° \mathcal{Q} 03'25	minimum elong	-7175 Sep 30 j 10:08	16° \mathcal{Q} 54'20 0°52'11	
direct	-7176 Oct 27 j 14:55	24° \mathcal{Q} 29'20	min. Earth dist.	-7175 Oct 01 j 00:56	16° \mathcal{Q} 04'03 0.66903 AU	
	-7176 Nov 07 j 00:23	0° \mathbb{M}	morning rise	-7175 Oct 05 j 18:09	10° \mathcal{Q} 32'40	
morning max el	-7176 Nov 08 j 17:14	1° \mathbb{M} 38'09 25°32'30	direct	-7175 Oct 11 j 01:36	8° \mathcal{Q} 16'20	
desc. node	-7176 Nov 24 j 16:28	21° \mathbb{M} 40'11	morning max el	-7175 Oct 22 j 02:16	14° \mathcal{Q} 51'59 24°11'24	
	-7176 Nov 30 j 06:31	0° \mathcal{Q}		-7175 Nov 03 j 11:33	0° \mathbb{M}	
morning set	-7176 Dec 14 j 21:45	24° \mathcal{Q} 29'53	desc. node	-7175 Nov 11 j 13:13	11° \mathbb{M} 35'37	
	-7176 Dec 17 j 21:22	0° \mathbb{M}		-7175 Nov 23 j 04:43	0° \mathcal{Q}	
max. Earth dist.	-7176 Dec 18 j 18:12	1° \mathbb{M} 38'00 1.36443 AU	morning set	-7175 Nov 26 j 17:14	5° \mathcal{Q} 58'02	
			max. Earth dist.	-7175 Nov 30 j 15:40	12° \mathcal{Q} 52'32 1.38351 AU	
superior conj	-7176 Dec 24 j 11:41	12° \mathbb{M} 46'36 -1°40'50	superior conj	-7175 Dec 07 j 17:29	25° \mathcal{Q} 57'45 -1°47'55	
minimum elong	-7176 Dec 24 j 13:45	12° \mathbb{M} 56'53 1°41'00	minimum elong	-7175 Dec 07 j 18:02	26° \mathcal{Q} 00'20 1°48'05	
evening rise	-7175 Jan 01 j 12:08	29° \mathbb{M} 02'29		-7175 Dec 09 j 19:53	0° \mathbb{M}	
	-7175 Jan 01 j 23:31	0° \mathcal{Q}	evening rise	-7175 Dec 16 j 11:12	13° \mathbb{M} 01'53	
asc. node	-7175 Jan 06 j 21:22	9° \mathcal{Q} 36'26	asc. node	-7175 Dec 24 j 18:35	28° \mathbb{M} 33'21	
evening max el	-7175 Jan 19 j 06:19	27° \mathcal{Q} 37'26 19°51'38		-7175 Dec 25 j 15:24	0° \mathcal{Q}	
	-7175 Jan 22 j 05:11	0° \mathcal{Q}	evening max el	-7174 Jan 02 j 02:36	9° \mathcal{Q} 51'33 18°57'08	
retrograde	-7175 Jan 29 j 02:37	2° \mathcal{Q} 15'55	retrograde	-7174 Jan 10 j 12:13	13° \mathcal{Q} 52'56	
evening set	-7175 Jan 31 j 13:12	2° \mathcal{Q} 00'05	evening set	-7174 Jan 12 j 23:51	13° \mathcal{Q} 33'19	
	-7175 Feb 05 j 15:36	30° \mathcal{R} \mathcal{Q}	inferior conj	-7174 Jan 20 j 21:17	9° \mathcal{Q} 15'25 3°50'01	
inferior conj	-7175 Feb 09 j 02:08	27° \mathcal{Q} 57'44 2°52'07	minimum elong	-7174 Jan 21 j 00:54	9° \mathcal{Q} 08'56 3°49'06	
minimum elong	-7175 Feb 09 j 07:36	27° \mathcal{Q} 49'13 2°50'18	min. Earth dist.	-7174 Jan 24 j 01:02	7° \mathcal{Q} 00'59 0.57605 AU	
min. Earth dist.	-7175 Feb 11 j 09:48	26° \mathcal{Q} 31'14 0.56126 AU	morning rise	-7174 Jan 28 j 23:36	4° \mathcal{Q} 11'34	
morning rise	-7175 Feb 17 j 23:44	23° \mathcal{Q} 20'34	direct	-7174 Feb 03 j 10:59	3° \mathcal{Q} 00'03	
desc. node	-7175 Feb 20 j 16:50	22° \mathcal{Q} 46'47	desc. node	-7174 Feb 07 j 13:52	3° \mathcal{Q} 40'27	
direct	-7175 Feb 22 j 03:27	22° \mathcal{Q} 42'03	morning max el	-7174 Feb 17 j 14:43	10° \mathcal{Q} 18'26 25°37'28	
morning max el	-7175 Mar 07 j 23:48	29° \mathcal{Q} 38'14 24°04'51		-7174 Mar 04 j 14:00	0° \mathcal{Q}	
	-7175 Mar 08 j 08:48	0° \mathcal{Q}	morning set	-7174 Mar 17 j 02:20	23° \mathcal{Q} 34'19	
	-7175 Mar 28 j 09:48	0° \approx		-7174 Mar 20 j 02:45	0° \approx	
morning set	-7175 Apr 01 j 14:05	8° \approx 30'05	asc. node	-7174 Mar 22 j 17:40	5° \approx 41'32	
asc. node	-7175 Apr 04 j 20:42	15° \approx 28'08				
superior conj	-7175 Apr 08 j 15:37	23° \approx 38'22 0°37'32	superior conj	-7174 Mar 24 j 02:12	8° \approx 38'48 0°13'45	
minimum elong	-7175 Apr 08 j 14:02	23° \approx 29'51 0°36'54	minimum elong	-7174 Mar 24 j 01:37	8° \approx 35'38 0°13'14	
max. Earth dist.	-7175 Apr 10 j 10:24	27° \approx 27'37 1.33463 AU	behind sun begin	-7174 Mar 23 j 22:52	8° \approx 20'42	
	-7175 Apr 11 j 15:07	0° \mathcal{H}	behind sun end	-7174 Mar 24 j 04:21	8° \approx 50'33	
evening rise	-7175 Apr 16 j 02:45	9° \mathcal{H} 16'01	max. Earth dist.	-7174 Mar 24 j 21:17	10° \approx 22'41 1.32921 AU	
	-7175 Apr 27 j 06:53	0° \mathcal{Y}	evening rise	-7174 Mar 31 j 06:29	23° \approx 56'57	
evening max el	-7175 May 19 j 05:28	29° \mathcal{Y} 49'56 27°25'41		-7174 Apr 03 j 06:34	0° \mathcal{H}	
	-7175 May 19 j 09:39	0° \mathcal{B}		-7174 Apr 21 j 03:03	0° \mathcal{Y}	
desc. node	-7175 May 19 j 14:52	0° \mathcal{B} 12'23	evening max el	-7174 May 01 j 11:42	12° \mathcal{Y} 15'04 27°06'43	
retrograde	-7175 Jun 02 j 00:05	7° \mathcal{B} 18'51	desc. node	-7174 May 06 j 12:12	16° \mathcal{Y} 24'18	
evening set	-7175 Jun 09 j 01:54	4° \mathcal{B} 44'26	retrograde	-7174 May 15 j 11:50	19° \mathcal{Y} 40'42	
min. Earth dist.	-7175 Jun 12 j 16:24	1° \mathcal{B} 37'12 0.63145 AU	evening set	-7174 May 22 j 06:52	17° \mathcal{Y} 33'12	
	-7175 Jun 14 j 07:05	30° \mathcal{R} \mathcal{Y}	min. Earth dist.	-7174 May 26 j 01:05	14° \mathcal{Y} 44'23 0.61260 AU	
inferior conj	-7175 Jun 15 j 10:29	28° \mathcal{Y} 50'00 -3°49'40	inferior conj	-7174 May 29 j 06:21	11° \mathcal{Y} 52'08 -3°58'04	
minimum elong	-7175 Jun 15 j 12:29	28° \mathcal{Y} 44'55 3°49'17	minimum elong	-7174 May 29 j 06:22	11° \mathcal{Y} 52'07 3°58'01	
morning rise	-7175 Jun 22 j 00:05	23° \mathcal{Y} 36'57	morning rise	-7174 Jun 05 j 07:35	6° \mathcal{Y} 59'06	
direct	-7175 Jun 24 j 16:50	23° \mathcal{Y} 01'53	direct	-7174 Jun 07 j 21:27	6° \mathcal{Y} 31'18	
morning max el	-7175 Jul 01 j 06:15	26° \mathcal{Y} 25'26 17°59'45	morning max el	-7174 Jun 14 j 19:37	9° \mathcal{Y} 57'21 18°03'22	
asc. node	-7175 Jul 01 j 21:04	27° \mathcal{Y} 03'26	asc. node	-7174 Jun 18 j 18:00	14° \mathcal{Y} 37'28	
	-7175 Jul 04 j 08:11	0° \mathcal{B}		-7174 Jun 28 j 00:36	0° \mathcal{B}	
morning set	-7175 Jul 18 j 04:11	22° \mathcal{B} 39'13	morning set	-7174 Jun 30 j 23:15	5° \mathcal{B} 22'53	
	-7175 Jul 22 j 09:08	0° \mathbb{I}				
superior conj	-7175 Jul 30 j 05:43	13° \mathbb{I} 22'30 1°28'56	superior conj	-7174 Jul 11 j 10:41	24° \mathcal{B} 17'22 1°46'01	
minimum elong	-7175 Jul 30 j 11:15	13° \mathbb{I} 45'35 1°28'55	minimum elong	-7174 Jul 11 j 13:11	24° \mathcal{B} 28'19 1°46'17	
max. Earth dist.	-7175 Aug 05 j 11:02	23° \mathbb{I} 34'44 1.43451 AU		-7174 Jul 14 j 17:49	0° \mathbb{I}	
	-7175 Aug 09 j 11:22	0° \mathcal{B}	max. Earth dist.	-7174 Jul 18 j 19:53	6° \mathbb{I} 53'34 1.41954 AU	
evening rise	-7175 Aug 14 j 22:24	8° \mathcal{B} 33'46	evening rise	-7174 Jul 25 j 06:26	17° \mathbb{I} 22'14	
desc. node	-7175 Aug 15 j 12:50	9° \mathcal{B} 29'43	desc. node	-7174 Aug 02 j 09:56	0° \mathcal{B} 02'21	
	-7175 Aug 29 j 02:12	0° \mathcal{Q}		-7174 Aug 23 j 23:53	0° \mathcal{Q}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening max el	-7174 Aug 26 j 17:15	2°Ω57'44	22°04'44	minimum elong	-7173 Jun 23 j 15:28	6°♄24'05	1°49'59
retrograde	-7174 Sep 04 j 23:26	8°Ω27'02		max. Earth dist.	-7173 Jun 30 j 23:34	19°♄31'23	1.40125 AU
evening set	-7174 Sep 09 j 10:09	6°Ω40'07		evening rise	-7173 Jul 05 j 12:59	27°♄15'59	
inferior conj	-7174 Sep 14 j 17:08	0°Ω26'29	-0°00'23		-7173 Jul 07 j 04:39	0°♄	
minimum elong	-7174 Sep 14 j 17:08	0°Ω26'30	0°00'03	desc. node	-7173 Jul 20 j 07:05	20°♄24'02	
transit middle	-7174 Sep 14 j 17:08	0°Ω26'30	0°00'03		-7173 Jul 27 j 00:08	0°♄	
transit begin	-7174 Sep 14 j 14:26	0°Ω35'49		evening max el	-7173 Aug 09 j 06:42	16°♄20'36	23°25'24
transit end	-7174 Sep 14 j 19:50	0°Ω17'10		retrograde	-7173 Aug 19 j 16:01	22°♄29'31	
asc. node	-7174 Sep 14 j 17:36	0°Ω24'53		evening set	-7173 Aug 24 j 17:09	20°♄21'49	
min. Earth dist.	-7174 Sep 14 j 20:20	0°Ω15'28	0.67242 AU	inferior conj	-7173 Aug 29 j 23:30	14°♄05'20	-0°52'20
	-7174 Sep 15 j 00:49	30°♄♄		minimum elong	-7173 Aug 30 j 00:39	14°♄01'22	0°51'22
morning rise	-7174 Sep 19 j 23:59	24°♄09'52		min. Earth dist.	-7173 Aug 29 j 16:20	14°♄29'56	0.67291 AU
direct	-7174 Sep 24 j 16:49	22°♄13'48		asc. node	-7173 Sep 01 j 14:44	10°♄37'32	
morning max el	-7174 Oct 04 j 13:10	28°♄07'36	22°46'03	morning rise	-7173 Sep 04 j 08:04	7°♄53'01	
	-7174 Oct 06 j 07:26	0°♄		direct	-7173 Sep 08 j 11:36	6°♄17'00	
	-7174 Oct 28 j 05:14	0°♄		morning max el	-7173 Sep 17 j 05:00	11°♄28'04	21°24'24
desc. node	-7174 Oct 29 j 09:59	1°♄49'57			-7173 Oct 01 j 11:59	0°♄	
morning set	-7174 Nov 07 j 09:50	16°♄05'34		desc. node	-7173 Oct 16 j 06:43	22°♄16'56	
max. Earth dist.	-7174 Nov 12 j 13:26	24°♄41'42	1.40388 AU	morning set	-7173 Oct 17 j 23:45	24°♄57'46	
	-7174 Nov 15 j 15:14	0°♄			-7173 Oct 21 j 03:56	0°♄	
				max. Earth dist.	-7173 Oct 25 j 17:06	7°♄22'16	1.42261 AU
superior conj	-7174 Nov 20 j 06:47	8°♄16'24	-1°45'36				
minimum elong	-7174 Nov 20 j 04:49	8°♄07'28	1°45'33	superior conj	-7173 Nov 01 j 21:41	19°♄26'42	-1°30'42
evening rise	-7174 Nov 30 j 01:17	26°♄30'22		minimum elong	-7173 Nov 01 j 16:53	19°♄06'05	1°30'10
	-7174 Dec 01 j 21:39	0°♄			-7173 Nov 07 j 22:26	0°♄	
asc. node	-7174 Dec 11 j 15:49	16°♄52'38		evening rise	-7173 Nov 13 j 02:46	9°♄19'18	
evening max el	-7174 Dec 16 j 07:06	22°♄34'13	18°22'41		-7173 Nov 25 j 04:41	0°♄	
retrograde	-7174 Dec 23 j 16:17	26°♄13'33		asc. node	-7173 Nov 28 j 13:03	4°♄22'09	
evening set	-7174 Dec 26 j 05:28	25°♄48'39		evening max el	-7173 Nov 29 j 17:04	5°♄36'55	18°08'17
inferior conj	-7173 Jan 02 j 12:24	21°♄09'29	4°10'50	retrograde	-7173 Dec 06 j 12:20	9°♄07'40	
minimum elong	-7173 Jan 02 j 12:46	21°♄08'43	4°10'29	evening set	-7173 Dec 09 j 03:20	8°♄36'32	
min. Earth dist.	-7173 Jan 05 j 19:42	18°♄26'13	0.59470 AU	inferior conj	-7173 Dec 15 j 21:47	3°♄35'33	4°03'28
morning rise	-7173 Jan 09 j 18:22	15°♄44'05		minimum elong	-7173 Dec 15 j 19:40	3°♄40'37	4°03'02
direct	-7173 Jan 16 j 06:13	13°♄53'37		min. Earth dist.	-7173 Dec 18 j 21:29	0°♄45'42	0.61393 AU
desc. node	-7173 Jan 25 j 10:51	17°♄14'59			-7173 Dec 19 j 17:58	30°♄♄	
morning max el	-7173 Jan 30 j 09:35	21°♄22'24	26°50'02	morning rise	-7173 Dec 22 j 10:52	27°♄53'28	
	-7173 Feb 06 j 23:09	0°♄		direct	-7173 Dec 29 j 11:06	25°♄29'49	
	-7173 Feb 25 j 07:24	0°♄			-7172 Jan 08 j 23:05	0°♄	
morning set	-7173 Mar 01 j 12:51	8°♄32'50		desc. node	-7172 Jan 12 j 07:45	2°♄57'27	
				morning max el	-7172 Jan 12 j 10:56	3°♄05'11	27°31'24
superior conj	-7173 Mar 08 j 13:57	23°♄41'49	-0°10'28		-7172 Feb 01 j 08:32	0°♄	
minimum elong	-7173 Mar 08 j 14:25	23°♄44'24	0°10'50	morning set	-7172 Feb 13 j 19:43	23°♄18'32	
behind sun begin	-7173 Mar 08 j 10:46	23°♄24'24			-7172 Feb 17 j 00:30	0°♄	
behind sun end	-7173 Mar 08 j 18:05	24°♄04'24		max. Earth dist.	-7172 Feb 19 j 23:33	6°♄21'55	1.32814 AU
max. Earth dist.	-7173 Mar 08 j 10:58	23°♄25'29	1.32705 AU				
asc. node	-7173 Mar 09 j 14:39	25°♄56'48		superior conj	-7172 Feb 21 j 01:14	8°♄41'30	-0°34'15
	-7173 Mar 11 j 11:18	0°♄		minimum elong	-7172 Feb 21 j 02:41	8°♄49'25	0°34'27
evening rise	-7173 Mar 15 j 14:45	8°♄50'27		asc. node	-7172 Feb 24 j 11:39	16°♄10'00	
	-7173 Mar 26 j 17:24	0°♄		evening rise	-7172 Feb 28 j 01:30	23°♄49'06	
evening max el	-7173 Apr 13 j 12:20	24°♄00'20	26°15'36		-7172 Mar 02 j 01:35	0°♄	
	-7173 Apr 21 j 20:59	0°♄			-7172 Mar 20 j 13:01	0°♄	
desc. node	-7173 Apr 23 j 09:31	0°♄35'56		evening max el	-7172 Mar 25 j 07:12	5°♄08'43	24°58'26
retrograde	-7173 Apr 27 j 14:51	1°♄19'22		retrograde	-7172 Apr 08 j 07:23	12°♄14'57	
	-7173 May 03 j 06:02	30°♄♄		desc. node	-7172 Apr 09 j 06:48	12°♄12'42	
evening set	-7173 May 03 j 16:09	29°♄47'54		evening set	-7172 Apr 13 j 05:25	11°♄19'14	
min. Earth dist.	-7173 May 08 j 01:17	27°♄02'05	0.59240 AU	min. Earth dist.	-7172 Apr 18 j 19:45	8°♄21'35	0.57356 AU
inferior conj	-7173 May 11 j 10:08	24°♄25'54	-3°43'39	inferior conj	-7172 Apr 21 j 18:42	6°♄22'50	-2°57'59
minimum elong	-7173 May 11 j 07:25	24°♄31'11	3°43'27	minimum elong	-7172 Apr 21 j 13:54	6°♄30'55	2°57'10
morning rise	-7173 May 19 j 01:16	19°♄53'56		morning rise	-7172 Apr 30 j 01:38	2°♄10'13	
direct	-7173 May 21 j 12:47	19°♄32'16		direct	-7172 May 02 j 10:42	1°♄53'40	
morning max el	-7173 May 29 j 05:13	23°♄12'57	18°26'27	morning max el	-7172 May 11 j 08:14	6°♄03'38	19°09'30
	-7173 Jun 03 j 16:56	0°♄		asc. node	-7172 May 22 j 11:45	21°♄58'43	
asc. node	-7173 Jun 05 j 14:54	2°♄59'37			-7172 May 26 j 17:25	0°♄	
morning set	-7173 Jun 14 j 08:49	18°♄51'15		morning set	-7172 May 28 j 04:58	2°♄54'32	
	-7173 Jun 20 j 05:09	0°♄					
superior conj	-7173 Jun 23 j 15:51	6°♄25'51	1°49'44	superior conj	-7172 Jun 05 j 15:36	19°♄32'44	1°43'26
				minimum elong	-7172 Jun 05 j 13:27	19°♄22'24	1°43'25

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7172 Jun 11 j 04:40	0°♄			max. Earth dist.	-7171 May 25 j 04:49	13°♅13'32	1.36465 AU
max. Earth dist.	-7172 Jun 12 j 00:32	1°♄30'50	1.38214 AU		evening rise	-7171 May 29 j 07:25	20°♅56'31	
evening rise	-7172 Jun 15 j 22:34	8°♄30'39				-7171 Jun 03 j 09:26	0°♄	
	-7172 Jun 29 j 01:28	0°♄				-7171 Jun 22 j 22:29	0°♄	
desc. node	-7172 Jul 06 j 04:20	10°♄29'30			desc. node	-7171 Jun 23 j 01:38	0°♄10'31	
evening max el	-7172 Jul 21 j 17:08	29°♄45'27	24°45'30		evening max el	-7171 Jul 04 j 03:17	13°♄12'20	25°57'09
	-7172 Jul 21 j 23:02	0°♄			retrograde	-7171 Jul 16 j 13:35	20°♄22'09	
retrograde	-7172 Aug 02 j 04:58	6°♄29'52			evening set	-7171 Jul 22 j 20:05	17°♄40'22	
evening set	-7172 Aug 07 j 21:10	4°♄02'47			min. Earth dist.	-7171 Jul 27 j 00:54	13°♄02'34	0.66429 AU
	-7172 Aug 11 j 12:22	30°♄			inferior conj	-7171 Jul 28 j 07:04	11°♄26'39	-2°27'15
min. Earth dist.	-7172 Aug 12 j 10:39	28°♄46'45	0.67032 AU		minimum elong	-7171 Jul 28 j 09:56	11°♄17'31	2°25'54
inferior conj	-7172 Aug 13 j 04:45	27°♄46'17	-1°41'49		morning rise	-7171 Aug 02 j 23:53	5°♄32'17	
minimum elong	-7172 Aug 13 j 06:55	27°♄39'05	1°40'32		asc. node	-7171 Aug 05 j 08:48	4°♄34'30	
asc. node	-7172 Aug 18 j 11:48	21°♄50'12			direct	-7171 Aug 06 j 06:52	4°♄29'39	
morning rise	-7172 Aug 18 j 16:39	21°♄41'21			morning max el	-7171 Aug 13 j 08:52	8°♄32'15	19°14'01
direct	-7172 Aug 22 j 08:47	20°♄23'28				-7171 Aug 28 j 16:24	0°♄	
morning max el	-7172 Aug 30 j 03:37	24°♄56'34	20°12'25		morning set	-7171 Sep 05 j 08:31	12°♄02'45	
	-7172 Sep 03 j 11:29	0°♄				-7171 Sep 16 j 18:14	0°♄	
	-7172 Sep 23 j 21:16	0°♄			desc. node	-7171 Sep 19 j 00:25	3°♄33'50	
morning set	-7172 Sep 26 j 00:01	3°♄16'23			max. Earth dist.	-7171 Sep 19 j 18:33	4°♄45'30	1.44540 AU
desc. node	-7172 Oct 02 j 03:31	12°♄52'44						
max. Earth dist.	-7172 Oct 07 j 03:22	20°♄48'29	1.43707 AU		superior conj	-7171 Sep 21 j 19:34	7°♄59'36	-0°17'17
					minimum elong	-7171 Sep 21 j 17:27	7°♄51'12	0°16'35
superior conj	-7172 Oct 12 j 09:23	29°♄18'20	-1°00'46			-7171 Oct 05 j 11:35	0°♄	
minimum elong	-7172 Oct 12 j 03:40	28°♄54'56	0°59'50		evening rise	-7171 Oct 06 j 21:44	2°♄19'52	
	-7172 Oct 12 j 19:34	0°♄				-7171 Oct 24 j 17:44	0°♄	
evening rise	-7172 Oct 25 j 11:17	21°♄19'34			evening max el	-7171 Oct 26 j 18:24	2°♄17'36	18°36'17
	-7172 Oct 30 j 12:10	0°♄			asc. node	-7171 Nov 01 j 07:30	5°♄54'22	
evening max el	-7172 Nov 12 j 05:44	18°♄53'06	18°13'09		retrograde	-7171 Nov 02 j 10:59	6°♄01'36	
asc. node	-7172 Nov 14 j 10:17	20°♄47'54			evening set	-7171 Nov 05 j 09:59	5°♄12'52	
retrograde	-7172 Nov 18 j 19:55	22°♄25'58			inferior conj	-7171 Nov 11 j 09:28	29°♄34'53	2°58'38
evening set	-7172 Nov 21 j 13:57	21°♄47'09			minimum elong	-7171 Nov 11 j 06:03	29°♄44'56	2°57'44
inferior conj	-7172 Nov 27 j 22:00	16°♄26'20	3°37'06			-7171 Nov 11 j 00:56	30°♄	
minimum elong	-7172 Nov 27 j 18:42	16°♄35'11	3°36'22		min. Earth dist.	-7171 Nov 13 j 06:27	27°♄22'31	0.64627 AU
min. Earth dist.	-7172 Nov 30 j 08:57	13°♄48'48	0.63153 AU		morning rise	-7171 Nov 17 j 01:39	23°♄29'53	
morning rise	-7172 Dec 03 j 22:41	10°♄31'14			direct	-7171 Nov 23 j 20:22	20°♄40'42	
direct	-7172 Dec 11 j 00:13	7°♄47'26			morning max el	-7171 Dec 07 j 03:00	28°♄16'16	27°09'00
morning max el	-7172 Dec 24 j 17:38	15°♄26'20	27°37'02			-7171 Dec 08 j 19:30	0°♄	
desc. node	-7172 Dec 29 j 04:33	20°♄13'20			desc. node	-7171 Dec 16 j 01:20	8°♄35'41	
	-7171 Jan 05 j 18:40	0°♄				-7171 Dec 30 j 12:01	0°♄	
	-7171 Jan 23 j 21:50	0°♄			morning set	-7170 Jan 11 j 12:21	21°♄35'04	
morning set	-7171 Jan 27 j 20:32	7°♄42'34				-7170 Jan 15 j 17:49	0°♄	
max. Earth dist.	-7171 Feb 02 j 07:02	18°♄57'14	1.33283 AU		max. Earth dist.	-7170 Jan 16 j 05:41	1°♄00'39	1.34166 AU
superior conj	-7171 Feb 04 j 10:20	23°♄31'19	-0°56'47		superior conj	-7170 Jan 19 j 15:24	8°♄04'52	-1°17'01
minimum elong	-7171 Feb 04 j 12:34	23°♄43'18	0°56'53		minimum elong	-7170 Jan 19 j 18:02	8°♄18'47	1°17'04
	-7171 Feb 07 j 10:27	0°♄			evening rise	-7170 Jan 26 j 23:24	23°♄34'32	
asc. node	-7171 Feb 10 j 08:41	6°♄16'30			asc. node	-7170 Jan 28 j 05:47	26°♄11'42	
evening rise	-7171 Feb 11 j 12:56	8°♄45'44				-7170 Jan 30 j 02:52	0°♄	
	-7171 Feb 22 j 17:57	0°♄			evening max el	-7170 Feb 16 j 19:56	26°♄51'49	21°54'08
evening max el	-7171 Mar 06 j 23:48	15°♄57'14	23°26'46			-7170 Feb 20 j 17:48	0°♄	
retrograde	-7171 Mar 20 j 11:43	22°♄36'22			retrograde	-7170 Mar 01 j 04:41	2°♄46'58	
evening set	-7171 Mar 24 j 04:16	22°♄06'27			evening set	-7170 Mar 04 j 00:29	2°♄29'15	
desc. node	-7171 Mar 27 j 04:02	21°♄02'08				-7170 Mar 10 j 09:56	30°♄	
min. Earth dist.	-7171 Mar 31 j 11:33	18°♄45'01	0.55947 AU		inferior conj	-7170 Mar 13 j 06:35	28°♄25'03	0°12'33
inferior conj	-7171 Apr 02 j 07:37	17°♄39'17	-1°36'13		minimum elong	-7170 Mar 13 j 07:08	28°♄24'16	0°11'54
minimum elong	-7171 Apr 02 j 03:45	17°♄45'05	1°35'24		transit middle	-7170 Mar 13 j 07:08	28°♄24'16	0°11'54
morning rise	-7171 Apr 11 j 05:53	13°♄38'27			transit begin	-7170 Mar 13 j 04:26	28°♄28'06	
direct	-7171 Apr 13 j 14:05	13°♄24'48			transit end	-7170 Mar 13 j 09:49	28°♄20'27	
morning max el	-7171 Apr 24 j 01:59	18°♄19'20	20°12'26		min. Earth dist.	-7170 Mar 13 j 02:23	28°♄30'59	0.55313 AU
	-7171 May 03 j 01:21	0°♄			desc. node	-7170 Mar 14 j 01:11	27°♄58'46	
asc. node	-7171 May 09 j 08:36	11°♄25'12			morning rise	-7170 Mar 22 j 14:17	24°♄21'51	
morning set	-7171 May 12 j 08:30	17°♄23'31			direct	-7170 Mar 25 j 05:19	24°♄06'20	
	-7171 May 18 j 12:40	0°♄				-7170 Apr 06 j 11:21	0°♄	
					morning max el	-7170 Apr 06 j 08:44	29°♄53'48	21°33'41
superior conj	-7171 May 20 j 04:41	3°♄22'15	1°30'06			-7170 Apr 25 j 15:25	0°♄	
minimum elong	-7171 May 20 j 01:52	3°♄08'05	1°29'45		asc. node	-7170 Apr 26 j 05:30	1°♄12'07	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-7170 Apr 26 j 16:59	2° H 11'10		asc. node	-7169 Apr 13 j 02:26	21° \approx 13'18	
					-7169 Apr 17 j 05:01	0° H	
superior conj	-7170 May 04 j 03:12	17° H 42'49	1°11'57				
minimum elong	-7170 May 04 j 00:30	17° H 28'45	1°11'23	superior conj	-7169 Apr 18 j 08:10	2° H 24'57	0°50'41
max. Earth dist.	-7170 May 07 j 18:15	25° H 08'58	1.35025 AU	minimum elong	-7169 Apr 18 j 06:05	2° H 13'51	0°50'03
	-7170 May 10 j 04:42	0° Y		max. Earth dist.	-7169 Apr 20 j 18:00	7° H 30'44	1.33932 AU
evening rise	-7170 May 12 j 09:54	4° Y 17'56		evening rise	-7169 Apr 26 j 01:03	18° H 19'36	
	-7170 May 27 j 04:50	0° B			-7169 May 02 j 04:33	0° Y	
desc. node	-7170 Jun 09 j 22:57	19° B 16'32			-7169 May 21 j 10:45	0° B	
evening max el	-7170 Jun 16 j 14:21	26° B 36'32	26°51'49	desc. node	-7169 May 27 j 20:15	7° B 33'03	
	-7170 Jun 20 j 10:49	0° II		evening max el	-7169 May 30 j 01:19	9° B 47'49	27°21'54
retrograde	-7170 Jun 29 j 17:07	3° II 59'48		retrograde	-7169 Jun 12 j 15:04	17° B 15'38	
evening set	-7170 Jul 06 j 11:28	1° II 11'32		evening set	-7169 Jun 19 j 16:23	14° B 32'17	
	-7170 Jul 07 j 18:56	30° R 8		min. Earth dist.	-7169 Jun 23 j 08:16	11° B 08'32	0.64099 AU
min. Earth dist.	-7170 Jul 10 j 08:48	27° B 12'22	0.65458 AU	inferior conj	-7169 Jun 25 j 18:16	8° B 32'18	-3°37'23
inferior conj	-7170 Jul 12 j 04:23	25° B 03'21	-3°06'40	minimum elong	-7169 Jun 25 j 20:56	8° B 25'04	3°36'42
minimum elong	-7170 Jul 12 j 07:30	24° B 54'05	3°05'32	morning rise	-7169 Jul 02 j 02:07	3° B 08'23	
morning rise	-7170 Jul 18 j 03:48	19° B 22'40		direct	-7169 Jul 04 j 21:11	2° B 28'14	
direct	-7170 Jul 21 j 03:51	18° B 32'29		asc. node	-7169 Jul 10 j 02:48	4° B 45'11	
asc. node	-7170 Jul 23 j 05:49	18° B 56'05		morning max el	-7169 Jul 11 j 09:05	5° B 54'51	18°06'09
morning max el	-7170 Jul 27 j 19:23	22° B 12'40	18°31'27		-7169 Jul 27 j 07:08	0° II	
	-7170 Aug 02 j 22:06	0° II		morning set	-7169 Jul 29 j 02:43	3° II 06'11	
morning set	-7170 Aug 16 j 16:29	21° II 57'06					
	-7170 Aug 21 j 15:25	0° E		superior conj	-7169 Aug 11 j 06:08	25° II 03'48	1°12'02
				minimum elong	-7169 Aug 11 j 12:27	25° II 29'30	1°11'51
superior conj	-7170 Aug 31 j 18:52	16° E 12'58	0°31'11		-7169 Aug 14 j 07:24	0° E	
minimum elong	-7170 Aug 31 j 22:45	16° E 28'20	0°31'10	max. Earth dist.	-7169 Aug 16 j 04:40	3° E 01'17	1.44086 AU
max. Earth dist.	-7170 Sep 02 j 12:01	18° E 55'42	1.44669 AU	desc. node	-7169 Aug 23 j 18:23	14° E 58'17	
desc. node	-7170 Sep 05 j 21:22	24° E 16'36		evening rise	-7169 Aug 27 j 16:02	21° E 02'20	
	-7170 Sep 09 j 12:36	0° Ω			-7169 Sep 02 j 11:44	0° Ω	
evening rise	-7170 Sep 17 j 06:15	12° Ω 11'02		evening max el	-7169 Sep 23 j 09:30	29° Ω 12'10	20°12'02
greatest brilliancy	-7170 Sep 26 j 08:50	26° Ω 30'21	-0.8m		-7169 Sep 24 j 04:43	0° M	
	-7170 Sep 28 j 15:01	0° M		retrograde	-7169 Oct 01 j 03:12	3° M 43'52	
evening max el	-7170 Oct 10 j 04:25	15° M 45'03	19°16'28	evening set	-7169 Oct 04 j 18:46	2° M 26'40	
retrograde	-7170 Oct 17 j 06:16	19° M 48'41		asc. node	-7169 Oct 06 j 01:58	1° M 22'18	
asc. node	-7170 Oct 19 j 04:44	19° M 26'58			-7169 Oct 07 j 09:39	30° R 8	
evening set	-7170 Oct 20 j 12:25	18° M 47'13		inferior conj	-7169 Oct 10 j 06:19	26° Ω 23'26	1°22'21
inferior conj	-7170 Oct 26 j 05:05	12° M 55'01	2°12'40	minimum elong	-7169 Oct 10 j 04:29	26° Ω 29'36	1°21'55
minimum elong	-7170 Oct 26 j 02:16	13° M 03'58	2°11'52	min. Earth dist.	-7169 Oct 11 j 02:06	25° Ω 17'28	0.66582 AU
min. Earth dist.	-7170 Oct 27 j 12:48	11° M 14'35	0.65770 AU	morning rise	-7169 Oct 15 j 14:00	20° Ω 07'04	
morning rise	-7170 Oct 31 j 15:48	6° M 42'55		direct	-7169 Oct 21 j 06:04	17° Ω 40'13	
direct	-7170 Nov 06 j 22:30	4° M 00'48		morning max el	-7169 Nov 01 j 21:50	24° Ω 35'29	24°59'06
morning max el	-7170 Nov 19 j 12:39	11° M 22'16	26°13'31		-7169 Nov 06 j 19:24	0° M	
desc. node	-7170 Dec 02 j 22:07	27° M 44'18		desc. node	-7169 Nov 19 j 18:55	17° M 25'45	
	-7170 Dec 04 j 12:29	0° L			-7169 Nov 27 j 23:38	0° L	
	-7170 Dec 23 j 01:30	0° L		morning set	-7169 Dec 07 j 23:42	16° L 51'41	
morning set	-7170 Dec 25 j 15:07	4° L 42'50		max. Earth dist.	-7169 Dec 11 j 18:39	23° L 43'25	1.37232 AU
max. Earth dist.	-7170 Dec 29 j 17:07	12° L 30'17	1.35495 AU		-7169 Dec 15 j 02:51	0° L	
superior conj	-7169 Jan 03 j 13:58	22° L 13'44	-1°33'37	superior conj	-7169 Dec 18 j 03:00	5° L 49'01	-1°44'49
minimum elong	-7169 Jan 03 j 16:28	22° L 26'28	1°33'44	minimum elong	-7169 Dec 18 j 04:33	5° L 56'34	1°44'59
	-7169 Jan 07 j 08:32	0° J		evening rise	-7169 Dec 26 j 10:00	22° L 23'02	
evening rise	-7169 Jan 11 j 07:06	8° J 08'53			-7169 Dec 30 j 06:55	0° J	
asc. node	-7169 Jan 15 j 02:56	15° J 49'31		asc. node	-7168 Jan 02 j 00:07	5° J 03'38	
	-7169 Jan 23 j 06:42	0° Z		evening max el	-7168 Jan 12 j 14:44	20° J 05'44	19°25'55
evening max el	-7169 Jan 30 j 00:16	8° Z 11'42	20°31'37	retrograde	-7168 Jan 21 j 19:05	24° J 26'52	
retrograde	-7169 Feb 09 j 18:45	13° Z 16'29		evening set	-7168 Jan 24 j 06:02	24° J 09'35	
evening set	-7169 Feb 12 j 06:33	13° Z 01'19		inferior conj	-7168 Feb 01 j 12:20	20° J 01'16	3°21'38
inferior conj	-7169 Feb 21 j 03:41	9° Z 03'04	2°01'17	minimum elong	-7168 Feb 01 j 17:23	19° J 52'57	3°20'08
minimum elong	-7169 Feb 21 j 08:27	8° Z 56'03	1°59'23	min. Earth dist.	-7168 Feb 04 j 06:31	18° J 12'50	0.56689 AU
min. Earth dist.	-7169 Feb 22 j 16:25	8° Z 09'15	0.55587 AU	morning rise	-7168 Feb 10 j 02:23	15° J 12'34	
desc. node	-7169 Feb 28 j 22:18	5° Z 07'10		direct	-7168 Feb 14 j 19:44	14° J 21'46	
morning rise	-7169 Mar 02 j 08:50	4° Z 41'44		desc. node	-7168 Feb 15 j 19:23	14° J 24'02	
direct	-7169 Mar 05 j 19:59	4° Z 15'28		morning max el	-7168 Feb 28 j 20:34	21° J 28'36	24°45'57
morning max el	-7169 Mar 19 j 05:20	10° Z 50'17	23°08'21		-7168 Mar 07 j 05:56	0° Z	
	-7169 Apr 02 j 07:21	0° \approx			-7168 Mar 24 j 14:51	0° \approx	
morning set	-7169 Apr 11 j 04:22	17° \approx 10'40		morning set	-7168 Mar 25 j 16:47	2° \approx 15'09	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

asc. node	-7168 Mar 29 j 23:21	11° \approx 23'28		asc. node	-7167 Mar 16 j 20:18	1° \approx 38'31	
superior conj	-7168 Apr 01 j 17:14	17° \approx 20'36	0°27'32	superior conj	-7167 Mar 17 j 04:32	2° \approx 23'29	0°03'30
minimum elong	-7168 Apr 01 j 16:04	17° \approx 14'14	0°26'56	minimum elong	-7167 Mar 17 j 04:24	2° \approx 22'44	0°03'03
max. Earth dist.	-7168 Apr 03 j 01:48	20° \approx 16'26	1.33189 AU	behind sun begin	-7167 Mar 16 j 23:28	1° \approx 55'51	
	-7168 Apr 07 j 16:06	0° H		behind sun end	-7167 Mar 17 j 09:19	2° \approx 49'37	
evening rise	-7168 Apr 09 j 01:01	2° H 48'52		max. Earth dist.	-7167 Mar 17 j 14:17	3° \approx 16'41	1.32781 AU
	-7168 Apr 24 j 00:53	0° Y		evening rise	-7167 Mar 24 j 06:57	17° \approx 36'24	
evening max el	-7168 May 11 j 09:48	22° Y 32'17	27°21'40		-7167 Mar 30 j 13:20	0° H	
desc. node	-7168 May 13 j 17:35	24° Y 38'32			-7167 Apr 19 j 04:00	0° Y	
retrograde	-7168 May 25 j 06:45	29° Y 59'56		evening max el	-7167 Apr 23 j 13:34	4° Y 40'23	26°48'41
evening set	-7168 Jun 01 j 07:12	27° Y 35'11		desc. node	-7167 Apr 30 j 14:53	10° Y 04'07	
min. Earth dist.	-7168 Jun 04 j 22:06	24° Y 37'56	0.62374 AU	retrograde	-7167 May 07 j 15:14	12° Y 04'38	
inferior conj	-7168 Jun 07 j 21:40	21° Y 46'13	-3°55'32	evening set	-7167 May 14 j 04:10	10° Y 11'24	
minimum elong	-7168 Jun 07 j 22:57	21° Y 43'08	3°55'20	min. Earth dist.	-7167 May 18 j 02:52	7° Y 26'00	0.60400 AU
morning rise	-7168 Jun 14 j 15:57	16° Y 41'42		inferior conj	-7167 May 21 j 11:06	4° Y 37'28	-3°55'17
direct	-7168 Jun 17 j 07:28	16° Y 09'49		minimum elong	-7167 May 21 j 10:00	4° Y 39'48	3°55'14
morning max el	-7168 Jun 23 j 23:23	19° Y 32'41	17°59'02		-7167 May 28 j 10:41	30° R H	
asc. node	-7168 Jun 25 j 23:45	21° Y 45'22		morning rise	-7167 May 28 j 18:01	29° H 53'46	
	-7168 Jul 01 j 16:28	0° B		direct	-7167 May 31 j 06:47	29° H 28'48	
morning set	-7168 Jul 10 j 11:14	15° B 18'45			-7167 Jun 03 j 01:07	0° Y	
	-7168 Jul 18 j 18:40	0° II		morning max el	-7167 Jun 07 j 11:34	2° Y 59'24	18°10'50
				asc. node	-7167 Jun 12 j 20:39	9° Y 41'38	
superior conj	-7168 Jul 21 j 19:18	5° II 11'50	1°38'01	morning set	-7167 Jun 23 j 12:59	28° Y 22'44	
minimum elong	-7168 Jul 21 j 23:40	5° II 30'23	1°38'09		-7167 Jun 24 j 09:48	0° B	
max. Earth dist.	-7168 Jul 28 j 17:01	16° II 41'57	1.42871 AU				
evening rise	-7168 Aug 05 j 18:17	29° II 33'48		superior conj	-7167 Jul 03 j 11:17	16° B 40'22	1°49'02
	-7168 Aug 06 j 00:59	0° B		minimum elong	-7167 Jul 03 j 12:27	16° B 45'35	1°49'20
desc. node	-7168 Aug 09 j 15:27	5° B 35'13		max. Earth dist.	-7167 Jul 10 j 23:04	29° B 42'15	1.41200 AU
	-7168 Aug 26 j 04:49	0° Ω			-7167 Jul 11 j 03:16	0° II	
evening max el	-7168 Sep 05 j 08:05	12° Ω 36'28	21°20'41	evening rise	-7167 Jul 16 j 10:29	8° II 45'50	
retrograde	-7168 Sep 13 j 23:43	17° Ω 43'41		desc. node	-7167 Jul 27 j 12:34	26° II 03'49	
evening set	-7168 Sep 18 j 02:50	16° Ω 08'09			-7167 Jul 30 j 04:02	0° B	
asc. node	-7168 Sep 21 j 23:11	11° Ω 58'14		evening max el	-7167 Aug 19 j 00:21	25° B 59'13	22°38'34
inferior conj	-7168 Sep 23 j 10:59	9° Ω 57'09	0°29'57		-7167 Aug 23 j 17:54	0° Ω	
minimum elong	-7168 Sep 23 j 10:18	9° Ω 59'31	0°30'03	retrograde	-7167 Aug 28 j 18:10	1° Ω 46'10	
min. Earth dist.	-7168 Sep 23 j 20:01	9° Ω 26'11	0.67085 AU	evening set	-7167 Sep 02 j 10:46	29° B 50'28	
morning rise	-7168 Sep 28 j 17:37	3° Ω 39'35			-7167 Sep 02 j 06:07	30° R B	
direct	-7168 Oct 03 j 18:37	1° Ω 32'04		inferior conj	-7167 Sep 07 j 17:16	23° B 35'01	-0°22'38
morning max el	-7168 Oct 14 j 07:31	7° Ω 50'38	23°35'04	minimum elong	-7167 Sep 07 j 17:45	23° B 33'18	0°21'57
	-7168 Oct 31 j 14:19	0° H		min. Earth dist.	-7167 Sep 07 j 16:04	23° B 39'07	0.67298 AU
desc. node	-7168 Nov 05 j 15:41	7° H 30'04		asc. node	-7167 Sep 08 j 20:21	22° B 02'06	
morning set	-7168 Nov 18 j 08:15	27° H 46'35		morning rise	-7167 Sep 13 j 00:37	17° B 19'35	
	-7168 Nov 19 j 15:45	0° B		direct	-7167 Sep 17 j 11:29	15° B 32'17	
max. Earth dist.	-7168 Nov 22 j 15:34	5° B 10'08	1.39219 AU	morning max el	-7167 Sep 26 j 20:14	21° B 08'14	22°10'21
					-7167 Oct 04 j 07:24	0° Ω	
superior conj	-7168 Nov 30 j 02:23	18° B 39'15	-1°48'16	desc. node	-7167 Oct 23 j 12:25	27° Ω 50'24	
minimum elong	-7168 Nov 30 j 01:58	18° B 37'18	1°48'22		-7167 Oct 24 j 21:46	0° H	
	-7168 Dec 06 j 01:14	0° H		morning set	-7167 Oct 29 j 12:53	7° H 19'58	
evening rise	-7168 Dec 09 j 05:37	6° H 10'24		max. Earth dist.	-7167 Nov 04 j 14:53	17° H 18'24	1.41217 AU
asc. node	-7168 Dec 18 j 21:19	23° H 46'03			-7167 Nov 11 j 23:58	0° B	
	-7168 Dec 23 j 06:45	0° H					
evening max el	-7168 Dec 25 j 14:44	2° H 32'48	18°39'59	superior conj	-7167 Nov 12 j 06:52	0° B 30'32	-1°41'00
retrograde	-7167 Jan 02 j 12:54	6° H 23'28		minimum elong	-7167 Nov 12 j 03:38	0° B 16'16	1°40'46
evening set	-7167 Jan 05 j 00:59	6° H 01'52		evening rise	-7167 Nov 22 j 14:50	19° B 23'06	
inferior conj	-7167 Jan 12 j 16:01	1° H 35'09	4°02'59		-7167 Nov 28 j 09:38	0° H	
minimum elong	-7167 Jan 12 j 18:16	1° H 30'52	4°02'23	asc. node	-7167 Dec 05 j 18:33	11° H 46'03	
	-7167 Jan 14 j 17:44	30° R H		evening max el	-7167 Dec 08 j 21:55	15° H 25'12	18°14'12
min. Earth dist.	-7167 Jan 15 j 22:58	29° H 05'40	0.58363 AU	retrograde	-7167 Dec 16 j 00:06	18° H 59'23	
morning rise	-7167 Jan 20 j 09:22	26° H 21'03		evening set	-7167 Dec 18 j 13:52	18° H 32'05	
direct	-7167 Jan 26 j 08:15	24° H 53'08		inferior conj	-7167 Dec 25 j 15:17	13° H 43'54	4°10'33
desc. node	-7167 Feb 01 j 16:24	26° H 29'12		minimum elong	-7167 Dec 25 j 14:27	13° H 45'46	4°10'13
	-7167 Feb 06 j 23:30	0° H		min. Earth dist.	-7167 Dec 28 j 20:32	10° H 54'48	0.60291 AU
morning max el	-7167 Feb 09 j 12:53	2° H 17'26	26°11'44	morning rise	-7166 Jan 01 j 13:30	8° H 10'46	
	-7167 Mar 01 j 07:47	0° B		direct	-7166 Jan 08 j 08:10	6° H 04'31	
morning set	-7167 Mar 10 j 04:32	17° B 18'27		desc. node	-7166 Jan 19 j 13:19	11° H 02'33	
	-7167 Mar 16 j 02:15	0° \approx		morning max el	-7166 Jan 22 j 10:26	13° H 37'17	27°11'51

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7166 Feb 04 j 13:55	0°♊		desc. node	-7165 Jan 06 j 10:12	27°♊28'39	
	-7166 Feb 21 j 11:58	0°♋			-7165 Jan 08 j 17:00	0°♌	
morning set	-7166 Feb 22 j 13:43	2°♋12'28			-7165 Jan 28 j 23:01	0°♊	
max. Earth dist.	-7166 Mar 01 j 03:44	16°♋17'38	1.32704 AU	morning set	-7165 Feb 06 j 18:18	16°♊49'41	
				max. Earth dist.	-7165 Feb 12 j 14:32	29°♊06'08	1.32971 AU
superior conj	-7166 Mar 01 j 16:16	17°♋26'03	-0°20'38		-7165 Feb 13 j 00:32	0°♋	
minimum elong	-7166 Mar 01 j 17:10	17°♋31'00	0°20'56				
asc. node	-7166 Mar 03 j 17:15	21°♋53'31		superior conj	-7165 Feb 14 j 02:51	2°♋22'16	-0°44'01
	-7166 Mar 07 j 11:28	0°♌		minimum elong	-7165 Feb 14 j 04:40	2°♋32'06	0°44'10
evening rise	-7166 Mar 08 j 16:28	2°♌32'57		asc. node	-7165 Feb 18 j 14:16	12°♋04'20	
	-7166 Mar 23 j 15:58	0°♍		evening rise	-7165 Feb 21 j 03:43	17°♋31'31	
evening max el	-7166 Apr 05 j 11:33	16°♍08'48	25°45'28		-7165 Feb 27 j 09:11	0°♌	
desc. node	-7166 Apr 17 j 12:10	23°♍13'27		evening max el	-7165 Mar 18 j 05:03	27°♌06'17	24°20'25
retrograde	-7166 Apr 19 j 14:22	23°♍24'00			-7165 Mar 21 j 14:38	0°♍	
evening set	-7166 Apr 25 j 04:39	22°♍08'37		retrograde	-7165 Apr 01 j 01:29	4°♍02'11	
min. Earth dist.	-7166 Apr 30 j 00:30	19°♍19'04	0.58399 AU	desc. node	-7165 Apr 04 j 09:26	3°♍37'08	
inferior conj	-7166 May 03 j 06:59	16°♍56'21	-3°28'36	evening set	-7165 Apr 05 j 10:32	3°♍19'18	
minimum elong	-7166 May 03 j 03:10	17°♍03'20	3°28'09	min. Earth dist.	-7165 Apr 11 j 17:35	0°♍12'54	0.56683 AU
morning rise	-7166 May 11 j 04:39	12°♍32'56			-7165 Apr 12 j 01:53	30°♎	
direct	-7166 May 13 j 14:56	12°♍13'44		inferior conj	-7165 Apr 14 j 06:56	28°♎35'42	-2°27'36
morning max el	-7166 May 21 j 18:42	16°♍05'28	18°42'17	minimum elong	-7165 Apr 14 j 02:03	28°♎43'30	2°26'38
asc. node	-7166 May 30 j 17:30	28°♍20'34		morning rise	-7165 Apr 22 j 20:37	24°♎28'59	
	-7166 May 31 j 16:21	0°♎		direct	-7165 Apr 25 j 05:02	24°♎13'55	
morning set	-7166 Jun 07 j 03:28	12°♎06'44		morning max el	-7165 May 04 j 17:55	28°♎41'22	19°33'50
					-7165 May 06 j 01:26	0°♏	
superior conj	-7166 Jun 16 j 01:00	29°♎15'11	1°48'06	asc. node	-7165 May 17 j 14:20	17°♏31'59	
minimum elong	-7166 Jun 15 j 23:43	29°♎09'11	1°48'15	morning set	-7165 May 22 j 03:03	26°♏21'33	
	-7166 Jun 16 j 10:32	0°♐			-7165 May 23 j 22:37	0°♎	
max. Earth dist.	-7166 Jun 23 j 00:32	12°♐00'07	1.39305 AU				
evening rise	-7166 Jun 27 j 04:39	19°♐14'11		superior conj	-7165 May 30 j 06:53	12°♎41'00	1°38'29
	-7166 Jul 03 j 17:12	0°♑		minimum elong	-7165 May 30 j 04:20	12°♎28'28	1°38'20
desc. node	-7166 Jul 14 j 09:46	16°♑19'19		max. Earth dist.	-7165 Jun 05 j 02:24	23°♎49'52	1.37442 AU
	-7166 Jul 24 j 09:08	0°♒			-7165 Jun 08 j 11:16	0°♐	
evening max el	-7166 Aug 01 j 12:15	9°♒23'18	24°00'04	evening rise	-7165 Jun 09 j 00:45	1°♐00'25	
retrograde	-7166 Aug 12 j 09:21	15°♒48'18			-7165 Jun 26 j 21:41	0°♑	
evening set	-7166 Aug 17 j 16:45	13°♒32'21		desc. node	-7165 Jul 01 j 07:01	6°♑15'06	
inferior conj	-7166 Aug 22 j 23:23	7°♒15'32	-1°13'42	evening max el	-7165 Jul 14 j 22:29	22°♑49'35	25°17'39
minimum elong	-7166 Aug 23 j 00:59	7°♒10'05	1°12'34	retrograde	-7165 Jul 26 j 20:19	29°♑45'29	
min. Earth dist.	-7166 Aug 22 j 11:46	7°♒55'06	0.67217 AU	evening set	-7165 Aug 01 j 18:50	27°♑11'33	
asc. node	-7166 Aug 26 j 17:27	2°♒34'57		min. Earth dist.	-7165 Aug 06 j 04:36	22°♑11'36	0.66818 AU
morning rise	-7166 Aug 28 j 09:09	1°♒05'43		inferior conj	-7165 Aug 07 j 03:36	20°♑56'12	-2°01'42
	-7166 Aug 30 j 07:33	30°♒♑		minimum elong	-7165 Aug 07 j 06:06	20°♑48'00	2°00'21
direct	-7166 Sep 01 j 07:37	29°♑37'33		morning rise	-7165 Aug 12 j 17:23	14°♑55'22	
	-7166 Sep 03 j 09:45	0°♒		asc. node	-7165 Aug 13 j 14:29	14°♑24'01	
morning max el	-7166 Sep 09 j 14:44	4°♒31'49	20°52'17	direct	-7165 Aug 16 j 05:28	13°♑44'08	
	-7166 Sep 28 j 10:00	0°♓		morning max el	-7165 Aug 23 j 16:11	18°♑02'54	19°45'49
morning set	-7166 Oct 08 j 18:40	15°♓51'14			-7165 Sep 01 j 22:22	0°♒	
desc. node	-7166 Oct 10 j 09:13	18°♓21'57		morning set	-7165 Sep 17 j 19:49	24°♒14'30	
	-7166 Oct 17 j 16:26	0°♓			-7165 Sep 21 j 12:27	0°♓	
max. Earth dist.	-7166 Oct 17 j 21:15	0°♓19'33	1.42942 AU	desc. node	-7165 Sep 27 j 06:03	9°♓00'15	
				max. Earth dist.	-7165 Sep 30 j 10:26	14°♓02'53	1.44149 AU
superior conj	-7166 Oct 24 j 10:44	11°♓09'16	-1°19'54				
minimum elong	-7166 Oct 24 j 05:08	10°♓45'42	1°19'10	superior conj	-7165 Oct 04 j 10:45	20°♓28'13	-0°43'40
	-7166 Nov 04 j 08:15	0°♔		minimum elong	-7165 Oct 04 j 05:57	20°♓08'55	0°42'43
evening rise	-7166 Nov 05 j 09:45	1°♔52'59			-7165 Oct 10 j 07:21	0°♓	
evening max el	-7166 Nov 22 j 09:30	28°♔35'20	18°08'04	evening rise	-7165 Oct 18 j 09:29	13°♓29'09	
asc. node	-7166 Nov 22 j 15:47	28°♔50'52			-7165 Oct 28 j 06:50	0°♔	
	-7166 Nov 23 j 22:59	0°♕		evening max el	-7165 Nov 05 j 22:33	11°♔55'44	18°20'46
retrograde	-7166 Nov 29 j 01:26	2°♕05'19		asc. node	-7165 Nov 09 j 13:03	14°♔44'59	
evening set	-7166 Dec 01 j 17:38	1°♕31'03		retrograde	-7165 Nov 12 j 12:42	15°♔32'04	
	-7166 Dec 04 j 07:07	30°♕♔		evening set	-7165 Nov 15 j 08:42	14°♔49'09	
inferior conj	-7166 Dec 08 j 07:27	26°♔21'32	3°54'06	inferior conj	-7165 Nov 21 j 12:52	9°♔20'26	3°21'56
minimum elong	-7166 Dec 08 j 04:40	26°♔28'30	3°53'32	minimum elong	-7165 Nov 21 j 09:24	9°♔30'05	3°21'06
min. Earth dist.	-7166 Dec 11 j 02:09	23°♔34'56	0.62178 AU	min. Earth dist.	-7165 Nov 23 j 17:45	6°♔52'49	0.63827 AU
morning rise	-7166 Dec 14 j 14:46	20°♔33'49		morning rise	-7165 Nov 27 j 09:33	3°♔20'57	
direct	-7166 Dec 21 j 17:00	17°♔59'37		direct	-7165 Dec 04 j 09:00	0°♔33'28	
morning max el	-7165 Jan 04 j 14:06	25°♔36'32	27°38'03	morning max el	-7165 Dec 17 j 22:14	8°♔11'00	27°28'55

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-7165 Dec 24 j 07:01	15° Ω 15'21		morning max el	-7164 Nov 29 j 08:13	21° \mathbb{M} 09'56	26°48'19
	-7164 Jan 03 j 22:53	0° \mathbb{M}			-7164 Dec 07 j 02:33	0° Ω	
	-7164 Jan 21 j 03:17	0° \mathbb{A}		desc. node	-7164 Dec 10 j 03:49	3° Ω 59'09	
morning set	-7164 Jan 21 j 15:43	1° \mathbb{A} 01'20			-7164 Dec 27 j 01:36	0° \mathbb{M}	
max. Earth dist.	-7164 Jan 26 j 18:52	11° \mathbb{A} 29'29	1.33613 AU	morning set	-7163 Jan 04 j 02:34	14° \mathbb{M} 36'33	
				max. Earth dist.	-7163 Jan 08 j 13:12	23° \mathbb{M} 19'05	1.34679 AU
					-7163 Jan 11 j 19:50	0° \mathbb{A}	
superior conj	-7164 Jan 29 j 10:30	17° \mathbb{A} 05'48	-1°05'43				
minimum elong	-7164 Jan 29 j 12:57	17° \mathbb{A} 18'55	1°05'47				
	-7164 Feb 04 j 11:20	0° \mathbb{B}		superior conj	-7163 Jan 12 j 13:08	1° \mathbb{A} 29'35	-1°24'36
asc. node	-7164 Feb 05 j 11:22	2° \mathbb{B} 06'40		minimum elong	-7163 Jan 12 j 15:48	1° \mathbb{A} 43'26	1°24'40
evening rise	-7164 Feb 05 j 14:59	2° \mathbb{B} 25'41		evening rise	-7163 Jan 20 j 00:33	17° \mathbb{A} 09'04	
	-7164 Feb 21 j 03:16	0° \approx		asc. node	-7163 Jan 22 j 08:31	21° \mathbb{A} 55'12	
evening max el	-7164 Feb 27 j 22:25	7° \approx 54'03	22°46'39		-7163 Jan 26 j 12:47	0° \mathbb{B}	
retrograde	-7164 Mar 12 j 00:09	14° \approx 15'59		evening max el	-7163 Feb 08 j 21:26	18° \mathbb{B} 56'51	21°17'13
evening set	-7164 Mar 15 j 06:40	13° \approx 52'33		retrograde	-7163 Feb 20 j 14:55	24° \mathbb{B} 31'18	
desc. node	-7164 Mar 21 j 06:38	11° \approx 27'08		evening set	-7163 Feb 23 j 05:51	24° \mathbb{B} 15'31	
min. Earth dist.	-7164 Mar 23 j 08:32	10° \approx 17'34	0.55573 AU	inferior conj	-7163 Mar 04 j 09:13	20° \mathbb{B} 15'42	1°00'38
inferior conj	-7164 Mar 24 j 12:48	9° \approx 36'51	-0°52'06	minimum elong	-7163 Mar 04 j 11:53	20° \mathbb{B} 11'54	0°59'18
minimum elong	-7164 Mar 24 j 10:30	9° \approx 40'10	0°51'45	min. Earth dist.	-7163 Mar 04 j 22:55	19° \mathbb{B} 56'12	0.55313 AU
morning rise	-7164 Apr 02 j 16:14	5° \approx 37'24		desc. node	-7163 Mar 08 j 03:47	18° \mathbb{B} 11'30	
direct	-7164 Apr 05 j 02:11	5° \approx 23'38		morning rise	-7163 Mar 13 j 17:34	16° \mathbb{B} 06'45	
morning max el	-7164 Apr 16 j 07:03	10° \approx 39'42	20°45'01	direct	-7163 Mar 16 j 15:09	15° \mathbb{B} 48'16	
	-7164 Apr 29 j 18:44	0° \mathbb{H}		morning max el	-7163 Mar 29 j 09:20	21° \mathbb{B} 57'18	22°12'55
asc. node	-7164 May 03 j 11:12	7° \mathbb{H} 08'08			-7163 Apr 05 j 06:09	0° \approx	
morning set	-7164 May 05 j 09:01	10° \mathbb{H} 59'52		morning set	-7163 Apr 19 j 18:59	25° \approx 53'25	
				asc. node	-7163 Apr 20 j 08:07	27° \approx 01'42	
					-7163 Apr 21 j 18:07	0° \mathbb{H}	
superior conj	-7164 May 13 j 00:27	26° \mathbb{H} 45'22	1°22'52				
minimum elong	-7164 May 12 j 21:36	26° \mathbb{H} 30'49	1°22'26				
	-7164 May 14 j 14:49	0° \mathbb{Y}		superior conj	-7163 Apr 27 j 02:04	11° \mathbb{H} 16'27	1°03'14
max. Earth dist.	-7164 May 17 j 10:30	5° \mathbb{Y} 36'52	1.35808 AU	minimum elong	-7163 Apr 26 j 23:35	11° \mathbb{H} 03'22	1°02'38
evening rise	-7164 May 21 j 17:47	13° \mathbb{Y} 51'56		max. Earth dist.	-7163 Apr 30 j 04:14	17° \mathbb{H} 42'01	1.34510 AU
	-7164 May 30 j 20:42	0° \mathbb{B}		evening rise	-7163 May 05 j 02:12	27° \mathbb{H} 32'01	
desc. node	-7164 Jun 17 j 04:19	25° \mathbb{B} 42'51			-7163 May 06 j 08:54	0° \mathbb{Y}	
	-7164 Jun 20 j 15:11	0° \mathbb{I}			-7163 May 24 j 02:45	0° \mathbb{B}	
evening max el	-7164 Jun 26 j 09:00	6° \mathbb{I} 16'17	26°22'55	desc. node	-7163 Jun 04 j 01:38	14° \mathbb{B} 29'51	
retrograde	-7164 Jul 09 j 02:44	13° \mathbb{I} 32'49		evening max el	-7163 Jun 08 j 19:58	19° \mathbb{B} 35'25	27°07'56
evening set	-7164 Jul 15 j 14:53	10° \mathbb{I} 46'50		retrograde	-7163 Jun 22 j 04:05	27° \mathbb{B} 02'14	
min. Earth dist.	-7164 Jul 19 j 16:17	6° \mathbb{I} 25'53	0.66066 AU	evening set	-7163 Jun 29 j 02:13	24° \mathbb{B} 14'06	
inferior conj	-7164 Jul 21 j 04:03	4° \mathbb{I} 35'20	-2°44'50	min. Earth dist.	-7163 Jul 02 j 20:44	20° \mathbb{B} 30'56	0.64927 AU
minimum elong	-7164 Jul 21 j 07:06	4° \mathbb{I} 25'54	2°43'33	inferior conj	-7163 Jul 04 j 22:31	18° \mathbb{B} 08'57	-3°20'58
	-7164 Jul 25 j 07:51	30° \mathbb{R} \mathbb{B}		minimum elong	-7163 Jul 05 j 01:33	18° \mathbb{B} 00'16	3°20'00
morning rise	-7164 Jul 26 j 23:30	28° \mathbb{B} 46'42		morning rise	-7163 Jul 11 j 01:20	12° \mathbb{B} 35'17	
direct	-7164 Jul 30 j 03:20	27° \mathbb{B} 49'41		direct	-7163 Jul 13 j 22:57	11° \mathbb{B} 49'48	
asc. node	-7164 Jul 30 j 11:29	27° \mathbb{B} 50'20		asc. node	-7163 Jul 17 j 08:29	12° \mathbb{B} 50'33	
	-7164 Aug 04 j 03:58	0° \mathbb{I}		morning max el	-7163 Jul 20 j 12:13	15° \mathbb{B} 23'13	18°18'32
morning max el	-7164 Aug 05 j 23:59	1° \mathbb{I} 41'20	18°53'57		-7163 Jul 30 j 22:59	0° \mathbb{I}	
	-7164 Aug 25 j 09:18	0° \mathbb{E}		morning set	-7163 Aug 08 j 08:31	13° \mathbb{I} 53'14	
morning set	-7164 Aug 27 j 13:15	3° \mathbb{E} 27'14			-7163 Aug 18 j 04:01	0° \mathbb{E}	
max. Earth dist.	-7164 Sep 12 j 03:22	28° \mathbb{E} 09'05	1.44685 AU				
				superior conj	-7163 Aug 22 j 15:23	7° \mathbb{E} 11'19	0°50'04
superior conj	-7164 Sep 12 j 13:36	28° \mathbb{E} 49'29	0°03'28	minimum elong	-7163 Aug 22 j 20:57	7° \mathbb{E} 33'33	0°49'53
minimum elong	-7164 Sep 12 j 14:06	28° \mathbb{E} 51'27	0°03'51	max. Earth dist.	-7163 Aug 25 j 20:28	12° \mathbb{E} 17'52	1.44499 AU
behind sun begin	-7164 Sep 12 j 02:55	28° \mathbb{E} 07'17		desc. node	-7163 Aug 30 j 23:58	20° \mathbb{E} 24'49	
behind sun end	-7164 Sep 13 j 01:17	29° \mathbb{E} 35'37			-7163 Sep 06 j 02:53	0° \mathbb{Q}	
desc. node	-7164 Sep 13 j 02:59	29° \mathbb{E} 42'18		evening rise	-7163 Sep 08 j 06:57	3° \mathbb{Q} 23'12	
	-7164 Sep 13 j 07:28	0° \mathbb{Q}		greatest brilliancy	-7163 Sep 19 j 20:55	21° \mathbb{Q} 18'25	-0.7m
evening rise	-7164 Sep 28 j 09:11	24° \mathbb{Q} 00'46			-7163 Sep 25 j 18:15	0° \mathbb{M}	
	-7164 Oct 02 j 02:20	0° \mathbb{M}		evening max el	-7163 Oct 02 j 18:25	8° \mathbb{M} 48'41	19°38'22
evening max el	-7164 Oct 19 j 10:20	25° \mathbb{M} 21'27	18°51'17	retrograde	-7163 Oct 10 j 02:26	13° \mathbb{M} 03'45	
retrograde	-7164 Oct 26 j 06:05	29° \mathbb{M} 13'04		asc. node	-7163 Oct 13 j 07:32	12° \mathbb{M} 03'38	
asc. node	-7164 Oct 26 j 10:18	29° \mathbb{M} 12'53		evening set	-7163 Oct 13 j 12:12	11° \mathbb{M} 56'08	
evening set	-7164 Oct 29 j 07:49	28° \mathbb{M} 19'14		inferior conj	-7163 Oct 19 j 02:29	5° \mathbb{M} 58'49	1°51'44
inferior conj	-7164 Nov 04 j 04:10	22° \mathbb{M} 34'31	2°39'51	minimum elong	-7163 Oct 19 j 00:03	6° \mathbb{M} 06'45	1°51'04
minimum elong	-7164 Nov 04 j 00:57	22° \mathbb{M} 44'21	2°38'57	min. Earth dist.	-7163 Oct 20 j 05:00	4° \mathbb{M} 32'40	0.66146 AU
min. Earth dist.	-7164 Nov 05 j 19:16	20° \mathbb{M} 35'21	0.65154 AU	morning rise	-7163 Oct 24 j 11:36	29° \mathbb{Q} 44'15	
morning rise	-7164 Nov 09 j 17:41	16° \mathbb{M} 25'57			-7163 Oct 24 j 04:36	30° \mathbb{R} \mathbb{Q}	
direct	-7164 Nov 16 j 07:35	13° \mathbb{M} 38'47		direct	-7163 Oct 30 j 12:12	27° \mathbb{Q} 07'44	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7163 Nov 06 j 18:02	0°♎		morning rise	-7162 Oct 08 j 12:22	13°♏11'58	
morning max el	-7163 Nov 11 j 17:49	4°♎20'33	25°43'41	direct	-7162 Oct 13 j 22:06	10°♏52'43	
desc. node	-7163 Nov 27 j 00:37	23°♎23'18		morning max el	-7162 Oct 25 j 02:42	17°♏33'38	24°23'58
	-7163 Dec 01 j 12:23	0°♏			-7162 Nov 04 j 12:37	0°♎	
morning set	-7163 Dec 17 j 22:25	27°♏22'06		desc. node	-7162 Nov 13 j 21:22	13°♎15'10	
	-7163 Dec 19 j 08:43	0°♎			-7162 Nov 24 j 13:37	0°♏	
max. Earth dist.	-7163 Dec 21 j 19:54	4°♎38'24	1.36183 AU	morning set	-7162 Nov 29 j 21:26	9°♏00'49	
				max. Earth dist.	-7162 Dec 03 j 18:05	15°♏50'50	1.38054 AU
superior conj	-7163 Dec 27 j 08:07	15°♎25'53	-1°39'10				
minimum elong	-7163 Dec 27 j 10:20	15°♎36'58	1°39'18	superior conj	-7162 Dec 10 j 15:54	28°♏43'25	-1°47'24
	-7162 Jan 03 j 11:40	0°♎		minimum elong	-7162 Dec 10 j 16:44	28°♏47'28	1°47'34
evening rise	-7162 Jan 04 j 06:31	1°♎35'57			-7162 Dec 11 j 07:48	0°♎	
asc. node	-7162 Jan 09 j 05:42	11°♎24'13		evening rise	-7162 Dec 19 j 06:36	15°♎39'00	
	-7162 Jan 21 j 17:00	0°♎			-7162 Dec 26 j 20:56	0°♎	
evening max el	-7162 Jan 22 j 06:08	0°♎31'48	20°01'25	asc. node	-7162 Dec 27 j 02:53	0°♎25'46	
retrograde	-7162 Feb 01 j 08:06	5°♎16'38		evening max el	-7161 Jan 05 j 00:57	12°♎40'46	19°03'59
evening set	-7162 Feb 03 j 18:47	5°♎01'08		retrograde	-7161 Jan 13 j 15:01	16°♎46'40	
inferior conj	-7162 Feb 12 j 10:00	1°♎00'24	2°39'55	evening set	-7161 Jan 16 j 02:31	16°♎27'39	
minimum elong	-7162 Feb 12 j 15:25	0°♎52'05	2°38'00	inferior conj	-7161 Jan 24 j 02:14	12°♎12'26	3°43'47
	-7162 Feb 14 j 01:24	30°♎		minimum elong	-7161 Jan 24 j 06:18	12°♎05'20	3°42'43
min. Earth dist.	-7162 Feb 14 j 13:17	29°♎42'02	0.55963 AU	min. Earth dist.	-7161 Jan 27 j 04:05	10°♎04'14	0.57356 AU
morning rise	-7162 Feb 21 j 09:53	26°♎27'22		morning rise	-7161 Feb 01 j 07:42	7°♎12'27	
desc. node	-7162 Feb 23 j 00:53	26°♎04'48		direct	-7161 Feb 06 j 14:40	6°♎06'35	
direct	-7162 Feb 25 j 09:06	25°♎52'27		desc. node	-7161 Feb 09 j 21:56	6°♎32'26	
	-7162 Mar 07 j 22:39	0°♎		morning max el	-7161 Feb 20 j 17:47	13°♎22'10	25°24'37
morning max el	-7162 Mar 11 j 03:04	2°♎43'51	23°50'12		-7161 Mar 05 j 18:18	0°♎	
	-7162 Mar 29 j 20:36	0°♎		morning set	-7161 Mar 19 j 19:21	26°♎00'01	
morning set	-7162 Apr 04 j 07:02	10°♎55'45			-7161 Mar 21 j 16:38	0°♎	
asc. node	-7162 Apr 07 j 05:03	17°♎07'18		asc. node	-7161 Mar 25 j 01:59	7°♎19'47	
superior conj	-7162 Apr 11 j 09:04	26°♎05'26	0°41'03	superior conj	-7161 Mar 26 j 19:17	11°♎04'34	0°17'25
minimum elong	-7162 Apr 11 j 07:21	25°♎56'10	0°40'25	minimum elong	-7161 Mar 26 j 18:33	11°♎00'32	0°16'52
	-7162 Apr 13 j 04:58	0°♎		max. Earth dist.	-7161 Mar 27 j 17:46	13°♎06'45	1.32982 AU
max. Earth dist.	-7162 Apr 13 j 07:32	0°♎13'39	1.33576 AU	evening rise	-7161 Apr 03 j 00:22	26°♎25'04	
evening rise	-7162 Apr 18 j 21:33	11°♎46'59			-7161 Apr 04 j 18:46	0°♎	
	-7162 Apr 28 j 15:21	0°♎			-7161 Apr 22 j 03:25	0°♎	
	-7162 May 19 j 16:51	0°♎		evening max el	-7161 May 04 j 13:08	15°♎07'15	27°11'41
desc. node	-7162 May 21 j 22:56	2°♎18'58		desc. node	-7161 May 08 j 20:14	18°♎46'02	
evening max el	-7162 May 22 j 06:08	2°♎36'27	27°25'43	retrograde	-7161 May 18 j 12:26	22°♎33'11	
retrograde	-7162 Jun 04 j 23:42	10°♎05'13		evening set	-7161 May 25 j 09:15	20°♎20'55	
evening set	-7162 Jun 12 j 01:36	7°♎28'10		min. Earth dist.	-7161 May 29 j 02:18	17°♎30'24	0.61556 AU
min. Earth dist.	-7162 Jun 15 j 16:19	4°♎16'52	0.63403 AU	inferior conj	-7161 Jun 01 j 06:16	14°♎37'46	-3°58'10
inferior conj	-7162 Jun 18 j 08:19	1°♎32'07	-3°46'58	minimum elong	-7161 Jun 01 j 06:39	14°♎36'54	3°58'05
minimum elong	-7162 Jun 18 j 10:32	1°♎26'24	3°46'30	morning rise	-7161 Jun 08 j 05:36	9°♎41'37	
	-7162 Jun 19 j 20:44	30°♎		direct	-7161 Jun 10 j 19:55	9°♎12'45	
morning rise	-7162 Jun 24 j 20:22	26°♎16'05		morning max el	-7161 Jun 17 j 16:08	12°♎37'34	18°01'37
direct	-7162 Jun 27 j 13:39	25°♎39'46		asc. node	-7161 Jun 21 j 02:21	16°♎36'58	
morning max el	-7162 Jul 04 j 02:27	29°♎03'53	18°00'46		-7161 Jun 29 j 09:45	0°♎	
asc. node	-7162 Jul 04 j 05:27	29°♎11'22		morning set	-7161 Jul 03 j 21:19	8°♎06'40	
	-7162 Jul 04 j 23:56	0°♎					
morning set	-7162 Jul 21 j 04:48	25°♎30'18		superior conj	-7161 Jul 14 j 13:45	27°♎15'12	1°44'23
	-7162 Jul 23 j 18:52	0°♎		minimum elong	-7161 Jul 14 j 16:45	27°♎28'12	1°44'37
					-7161 Jul 16 j 03:53	0°♎	
superior conj	-7162 Aug 02 j 12:47	16°♎32'03	1°25'00	max. Earth dist.	-7161 Jul 21 j 21:05	9°♎38'27	1.42208 AU
minimum elong	-7162 Aug 02 j 18:38	16°♎56'17	1°24'57	evening rise	-7161 Jul 28 j 16:46	20°♎40'48	
max. Earth dist.	-7162 Aug 08 j 11:00	26°♎12'21	1.43635 AU		-7161 Aug 03 j 16:17	0°♎	
	-7162 Aug 10 j 19:53	0°♎		desc. node	-7161 Aug 04 j 18:03	1°♎38'29	
desc. node	-7162 Aug 17 j 20:59	11°♎04'32			-7161 Aug 24 j 18:03	0°♎	
evening rise	-7162 Aug 18 j 10:48	11°♎58'08		evening max el	-7161 Aug 29 j 16:46	5°♎38'27	21°53'02
	-7162 Aug 30 j 07:12	0°♎		retrograde	-7161 Sep 07 j 18:57	11°♎01'42	
evening max el	-7162 Sep 15 j 20:50	22°♎14'28	20°39'58	evening set	-7161 Sep 12 j 03:41	9°♎17'43	
retrograde	-7162 Sep 23 j 23:19	27°♎00'30		inferior conj	-7161 Sep 17 j 10:56	3°♎04'41	0°07'33
evening set	-7162 Sep 27 j 19:28	25°♎36'00		minimum elong	-7161 Sep 17 j 10:45	3°♎05'19	0°07'55
asc. node	-7162 Sep 30 j 04:45	23°♎20'41		transit middle	-7161 Sep 17 j 10:45	3°♎05'19	0°07'55
inferior conj	-7162 Oct 03 j 05:24	19°♎29'18	1°00'15	transit begin	-7161 Sep 17 j 08:23	3°♎13'28	
minimum elong	-7162 Oct 03 j 04:01	19°♎33'56	1°00'02	transit end	-7161 Sep 17 j 13:07	2°♎57'10	
min. Earth dist.	-7162 Oct 03 j 20:35	18°♎37'53	0.66828 AU	asc. node	-7161 Sep 17 j 01:55	3°♎35'44	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

min. Earth dist.	-7161 Sep 17 j 15:36	2°Ω48'35	0.67216 AU	inferior conj	-7160 Aug 31 j 17:19	16°Ω43'17	-0°44'35
	-7161 Sep 19 j 17:59	30°κϢ		minimum elong	-7160 Aug 31 j 18:18	16°Ω39'54	0°43'41
morning rise	-7161 Sep 22 j 17:41	26°Ω47'50		min. Earth dist.	-7160 Aug 31 j 11:41	17°Ω02'41	0.67306 AU
direct	-7161 Sep 27 j 12:37	24°Ω48'49		asc. node	-7160 Sep 02 j 23:02	13°Ω44'10	
	-7161 Oct 06 j 17:30	0°Ω		morning rise	-7160 Sep 06 j 01:32	10°Ω30'06	
morning max el	-7161 Oct 07 j 13:10	0°Ω48'50	22°58'39	direct	-7160 Sep 10 j 06:52	8°Ω51'19	
	-7161 Oct 29 j 11:37	0°η		morning max el	-7160 Sep 19 j 04:10	14°Ω08'40	21°36'00
desc. node	-7161 Oct 31 j 18:08	3°η26'53			-7160 Oct 01 j 15:36	0°Ω	
morning set	-7161 Nov 10 j 18:07	19°η19'52		desc. node	-7160 Oct 17 j 14:55	23°Ω52'22	
max. Earth dist.	-7161 Nov 15 j 15:29	27°η33'20	1.40091 AU	morning set	-7160 Oct 20 j 11:36	28°Ω21'53	
	-7161 Nov 17 j 01:28	0°Ω			-7160 Oct 21 j 12:21	0°η	
				max. Earth dist.	-7160 Oct 27 j 17:59	10°η05'37	1.42003 AU
superior conj	-7161 Nov 23 j 07:54	11°Ω10'03	-1°46'41				
minimum elong	-7161 Nov 23 j 06:21	11°Ω03'00	1°46'42	superior conj	-7160 Nov 04 j 02:30	22°η31'17	-1°33'53
evening rise	-7161 Dec 02 j 22:09	29°Ω12'01		minimum elong	-7160 Nov 03 j 22:05	22°η12'07	1°33'26
	-7161 Dec 03 j 08:14	0°η			-7160 Nov 08 j 08:45	0°Ω	
asc. node	-7161 Dec 14 j 00:05	18°η51'00		evening rise	-7160 Nov 15 j 01:48	12°Ω07'27	
evening max el	-7161 Dec 19 j 04:17	25°η18'54	18°26'32		-7160 Nov 25 j 06:24	0°η	
retrograde	-7161 Dec 26 j 16:29	29°η00'48		asc. node	-7160 Nov 29 j 21:19	6°η28'50	
evening set	-7161 Dec 29 j 05:24	28°η36'45		evening max el	-7160 Dec 01 j 13:36	8°η18'58	18°09'12
inferior conj	-7160 Jan 05 j 14:20	24°η00'44	4°09'43	retrograde	-7160 Dec 08 j 10:27	11°η50'24	
minimum elong	-7160 Jan 05 j 15:11	23°η59'00	4°09'20	evening set	-7160 Dec 11 j 01:02	11°η20'21	
min. Earth dist.	-7160 Jan 08 j 21:53	21°η20'25	0.59177 AU	inferior conj	-7160 Dec 17 j 21:14	6°η22'39	4°05'59
morning rise	-7160 Jan 12 j 23:10	18°η38'05		minimum elong	-7160 Dec 17 j 19:24	6°η26'56	4°05'36
direct	-7160 Jan 19 j 08:00	16°η53'29		min. Earth dist.	-7160 Dec 20 j 22:34	3°η32'15	0.61106 AU
desc. node	-7160 Jan 27 j 18:54	19°η43'58		morning rise	-7160 Dec 24 j 12:30	0°η42'39	
morning max el	-7160 Feb 02 j 11:49	24°η21'06	26°41'07		-7160 Dec 25 j 16:32	30°κΩ	
	-7160 Feb 07 j 16:17	0°κ		direct	-7160 Dec 31 j 11:35	28°Ω23'07	
	-7160 Feb 26 j 18:34	0°Ω			-7159 Jan 06 j 14:15	0°η	
morning set	-7160 Mar 03 j 06:13	10°Ω59'47		desc. node	-7159 Jan 13 j 15:49	5°η09'34	
				morning max el	-7159 Jan 14 j 12:18	5°η58'12	27°27'34
superior conj	-7160 Mar 10 j 06:56	26°Ω07'25	-0°06'48		-7159 Feb 01 j 15:06	0°κ	
minimum elong	-7160 Mar 10 j 07:14	26°Ω09'08	0°07'12	morning set	-7159 Feb 15 j 13:46	25°κ48'10	
behind sun begin	-7160 Mar 10 j 02:46	25°Ω44'40			-7159 Feb 17 j 14:08	0°Ω	
behind sun end	-7160 Mar 10 j 11:43	26°Ω33'37		max. Earth dist.	-7159 Feb 21 j 20:16	9°Ω07'47	1.32770 AU
max. Earth dist.	-7160 Mar 10 j 07:18	26°Ω09'31	1.32714 AU				
asc. node	-7160 Mar 10 j 22:56	27°Ω34'54		superior conj	-7159 Feb 22 j 18:24	11°Ω08'15	-0°30'42
	-7160 Mar 12 j 01:31	0°≈		minimum elong	-7159 Feb 22 j 19:43	11°Ω15'24	0°30'55
evening rise	-7160 Mar 17 j 08:04	11°≈17'02		asc. node	-7159 Feb 25 j 19:55	17°Ω48'49	
	-7160 Mar 27 j 01:03	0°κ		evening rise	-7159 Mar 01 j 18:33	26°Ω15'27	
evening max el	-7160 Apr 15 j 14:32	26°κ58'06	26°25'05		-7159 Mar 03 j 13:50	0°≈	
	-7160 Apr 19 j 02:42	0°Υ			-7159 Mar 21 j 05:41	0°κ	
desc. node	-7160 Apr 24 j 17:32	3°Υ18'14		evening max el	-7159 Mar 28 j 10:04	8°κ11'09	25°11'12
retrograde	-7160 Apr 29 j 16:49	4°Υ18'37		retrograde	-7159 Apr 11 j 11:17	15°κ20'23	
evening set	-7160 May 05 j 21:35	2°Υ41'18		desc. node	-7159 Apr 11 j 14:48	15°κ20'20	
min. Earth dist.	-7160 May 10 j 03:30	29°κ56'13	0.59540 AU	evening set	-7159 Apr 16 j 13:41	14°κ19'47	
	-7160 May 10 j 01:29	30°κκ		min. Earth dist.	-7159 Apr 21 j 22:42	11°κ24'36	0.57615 AU
inferior conj	-7160 May 13 j 12:38	27°κ16'05	-3°47'43	inferior conj	-7159 Apr 25 j 00:12	9°κ18'55	-3°07'15
minimum elong	-7160 May 13 j 10:21	27°κ20'40	3°47'34	minimum elong	-7159 Apr 24 j 19:35	9°κ26'52	3°06'31
morning rise	-7160 May 21 j 01:34	22°κ41'12		morning rise	-7159 May 03 j 04:44	5°κ03'46	
direct	-7160 May 23 j 13:28	22°κ18'41		direct	-7159 May 05 j 14:04	4°κ46'36	
morning max el	-7160 May 31 j 02:28	25°κ56'08	18°21'48	morning max el	-7159 May 14 j 06:42	8°κ51'19	19°01'47
	-7160 Jun 03 j 15:37	0°Υ		asc. node	-7159 May 24 j 20:04	23°κ46'24	
asc. node	-7160 Jun 06 j 23:12	4°Υ52'23			-7159 May 28 j 04:27	0°Υ	
morning set	-7160 Jun 16 j 04:59	21°Υ28'54		morning set	-7159 May 30 j 23:45	5°Υ27'10	
	-7160 Jun 20 j 16:40	0°Ω					
superior conj	-7160 Jun 25 j 15:43	9°Ω13'49	1°49'54	superior conj	-7159 Jun 08 j 13:02	22°Υ12'44	1°44'54
minimum elong	-7160 Jun 25 j 15:42	9°Ω13'46	1°50'10	minimum elong	-7159 Jun 08 j 11:05	22°Υ03'22	1°44'56
max. Earth dist.	-7160 Jul 03 j 01:23	22°Ω22'21	1.40408 AU		-7159 Jun 12 j 16:10	0°Ω	
evening rise	-7160 Jul 07 j 19:21	0°Π22'51		max. Earth dist.	-7159 Jun 15 j 02:05	4°Ω24'49	1.38495 AU
	-7160 Jul 07 j 13:50	0°Π		evening rise	-7159 Jun 19 j 01:02	11°Ω25'22	
desc. node	-7160 Jul 21 j 15:13	22°Π02'06			-7159 Jun 30 j 08:26	0°Π	
	-7160 Jul 27 j 03:10	0°Ω		desc. node	-7159 Jul 08 j 12:24	12°Π10'01	
evening max el	-7160 Aug 11 j 06:49	19°Ω00'59	23°13'08		-7159 Jul 22 j 10:00	0°Ω	
retrograde	-7160 Aug 21 j 12:05	25°Ω04'22		evening max el	-7159 Jul 24 j 17:29	2°Ω25'05	24°33'54
evening set	-7160 Aug 26 j 11:00	22°Ω59'40		retrograde	-7159 Aug 05 j 01:42	9°Ω05'01	
				evening set	-7159 Aug 10 j 15:36	6°Ω40'43	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

inferior conj	-7159 Aug 15 j 22:52	0°☿23'56	-1°34'33	inferior conj	-7158 Jul 31 j 01:47	14°♊04'40	-2°20'43
minimum elong	-7159 Aug 16 j 00:53	0°☿17'09	1°33'18	minimum elong	-7158 Jul 31 j 04:34	13°♊55'42	2°19'22
min. Earth dist.	-7159 Aug 15 j 06:28	1°☿19'03	0.67089 AU	morning rise	-7158 Aug 05 j 17:46	8°♊08'25	
	-7159 Aug 16 j 06:00	30°♊		asc. node	-7158 Aug 07 j 17:10	7°♊14'23	
asc. node	-7159 Aug 20 j 20:07	24°♊44'48		direct	-7158 Aug 09 j 02:00	7°♊03'37	
morning rise	-7159 Aug 21 j 10:10	24°♊17'35		morning max el	-7158 Aug 16 j 06:03	11°♊10'13	19°21'44
direct	-7159 Aug 25 j 03:50	22°♊57'10			-7158 Aug 29 j 22:32	0°☿	
morning max el	-7159 Sep 02 j 01:43	27°♊35'43	20°22'19	morning set	-7158 Sep 08 j 18:37	15°☿20'30	
	-7159 Sep 04 j 06:02	0°☿			-7158 Sep 18 j 02:37	0°♊	
	-7159 Sep 25 j 04:31	0°♊		desc. node	-7158 Sep 21 j 08:36	5°♊07'31	
morning set	-7159 Sep 29 j 12:36	6°♊41'40		max. Earth dist.	-7158 Sep 22 j 17:54	7°♊19'10	1.44461 AU
desc. node	-7159 Oct 04 j 11:44	14°♊27'06					
max. Earth dist.	-7159 Oct 10 j 03:11	23°♊25'17	1.43526 AU	superior conj	-7158 Sep 25 j 07:57	11°♊25'24	-0°24'27
	-7159 Oct 14 j 04:39	0°♊		minimum elong	-7158 Sep 25 j 05:00	11°♊13'39	0°23'41
					-7158 Oct 06 j 20:09	0°♊	
superior conj	-7159 Oct 15 j 18:29	2°♊35'09	-1°06'17	evening rise	-7158 Oct 10 j 03:16	5°♊25'43	
minimum elong	-7159 Oct 15 j 12:39	2°♊11'08	1°05'22		-7158 Oct 25 j 13:22	0°♊	
evening rise	-7159 Oct 28 j 13:12	24°♊15'42		evening max el	-7158 Oct 29 j 15:02	4°♊57'38	18°31'42
	-7159 Oct 31 j 20:28	0°♊		asc. node	-7158 Nov 03 j 15:50	8°♊24'54	
evening max el	-7159 Nov 15 j 02:06	21°♊33'47	18°11'15	retrograde	-7158 Nov 05 j 06:42	8°♊39'14	
asc. node	-7159 Nov 16 j 18:34	23°♊05'19		evening set	-7158 Nov 08 j 04:53	7°♊52'03	
retrograde	-7159 Nov 21 j 16:30	25°♊05'36		inferior conj	-7158 Nov 14 j 05:32	2°♊16'26	3°05'03
evening set	-7159 Nov 24 j 10:00	24°♊28'04		minimum elong	-7158 Nov 14 j 02:05	2°♊26'28	3°04'08
inferior conj	-7159 Nov 30 j 19:29	19°♊10'13	3°42'01	min. Earth dist.	-7158 Nov 16 j 04:33	29°♊59'53	0.64435 AU
minimum elong	-7159 Nov 30 j 16:17	19°♊18'39	3°41'18		-7158 Nov 16 j 04:31	30°♊	
min. Earth dist.	-7159 Dec 03 j 08:34	16°♊29'44	0.62908 AU	morning rise	-7158 Nov 19 j 22:47	26°♊12'53	
morning rise	-7159 Dec 06 j 21:45	13°♊16'54		direct	-7158 Nov 26 j 19:00	23°♊23'39	
direct	-7159 Dec 13 j 23:46	10°♊34'58			-7158 Dec 09 j 02:31	0°♊	
morning max el	-7159 Dec 27 j 18:18	18°♊13'50	27°38'25	morning max el	-7158 Dec 10 j 03:22	0°♊59'49	27°15'01
desc. node	-7159 Dec 31 j 12:42	22°♊13'17		desc. node	-7158 Dec 18 j 09:33	10°♊26'59	
	-7158 Jan 06 j 18:31	0°♊			-7158 Dec 31 j 19:32	0°♊	
	-7158 Jan 25 j 08:55	0°♊		morning set	-7157 Jan 14 j 09:02	24°♊13'05	
morning set	-7158 Jan 30 j 15:40	10°♊15'44			-7157 Jan 17 j 06:53	0°♊	
max. Earth dist.	-7158 Feb 05 j 04:39	21°♊46'15	1.33185 AU	max. Earth dist.	-7157 Jan 19 j 04:47	3°♊54'11	1.34012 AU
superior conj	-7158 Feb 07 j 03:57	25°♊59'46	-0°53'30	superior conj	-7157 Jan 22 j 09:46	10°♊35'47	-1°14'10
minimum elong	-7158 Feb 07 j 06:05	26°♊11'14	0°53'36	minimum elong	-7157 Jan 22 j 12:22	10°♊49'35	1°14'13
	-7158 Feb 09 j 00:27	0°♊		evening rise	-7157 Jan 29 j 16:45	26°♊02'30	
asc. node	-7158 Feb 12 j 16:59	7°♊56'29		asc. node	-7157 Jan 30 j 14:06	27°♊53'21	
evening rise	-7158 Feb 14 j 06:00	11°♊12'30			-7157 Jan 31 j 14:47	0°♊	
	-7158 Feb 23 j 23:42	0°♊		evening max el	-7157 Feb 19 j 22:01	29°♊52'40	22°07'27
evening max el	-7158 Mar 10 j 02:45	19°♊01'08	23°40'52		-7157 Feb 20 j 01:08	0°♊	
retrograde	-7158 Mar 23 j 17:30	25°♊45'12		retrograde	-7157 Mar 04 j 11:28	5°♊54'51	
evening set	-7158 Mar 27 j 14:00	25°♊12'26		evening set	-7157 Mar 07 j 09:40	5°♊35'59	
desc. node	-7158 Mar 29 j 12:02	24°♊33'22		min. Earth dist.	-7157 Mar 16 j 05:42	1°♊44'22	0.55351 AU
min. Earth dist.	-7158 Apr 03 j 14:54	21°♊55'14	0.56114 AU	desc. node	-7157 Mar 16 j 09:15	1°♊39'21	
inferior conj	-7158 Apr 05 j 15:54	20°♊41'05	-1°50'50	inferior conj	-7157 Mar 16 j 16:13	1°♊29'29	-0°04'42
minimum elong	-7158 Apr 05 j 11:37	20°♊47'35	1°49'54	minimum elong	-7157 Mar 16 j 15:59	1°♊29'49	0°05'02
morning rise	-7158 Apr 14 j 12:02	16°♊39'00		transit middle	-7157 Mar 16 j 15:59	1°♊29'49	0°05'02
direct	-7158 Apr 16 j 20:04	16°♊25'06		transit begin	-7157 Mar 16 j 12:05	1°♊35'19	
morning max el	-7158 Apr 27 j 01:57	21°♊12'25	20°01'48	transit end	-7157 Mar 16 j 19:52	1°♊24'18	
	-7158 May 04 j 04:39	0°♊			-7157 Mar 19 j 08:48	30°♊	
asc. node	-7158 May 11 j 16:57	13°♊09'06		morning rise	-7157 Mar 25 j 23:08	27°♊27'46	
morning set	-7158 May 15 j 02:22	19°♊52'36		direct	-7157 Mar 28 j 12:33	27°♊12'53	
	-7158 May 20 j 01:46	0°♊			-7157 Apr 05 j 20:43	0°♊	
				morning max el	-7157 Apr 09 j 10:15	2°♊52'16	21°20'38
superior conj	-7158 May 23 j 00:24	5°♊56'23	1°32'27		-7157 Apr 27 j 03:36	0°♊	
minimum elong	-7158 May 22 j 21:37	5°♊42'31	1°32'11	asc. node	-7157 Apr 28 j 13:50	2°♊53'03	
max. Earth dist.	-7158 May 28 j 05:31	16°♊08'09	1.36711 AU	morning set	-7157 Apr 29 j 10:16	4°♊37'46	
evening rise	-7158 Jun 01 j 06:46	23°♊41'32					
	-7158 Jun 04 j 19:32	0°♊		superior conj	-7157 May 06 j 21:43	20°♊12'39	1°14'56
	-7158 Jun 23 j 23:53	0°♊		minimum elong	-7157 May 06 j 18:57	19°♊58'22	1°14'24
desc. node	-7158 Jun 25 j 09:40	1°♊55'02		max. Earth dist.	-7157 May 10 j 17:35	28°♊00'55	1.35215 AU
evening max el	-7158 Jul 07 j 03:41	15°♊52'11	25°47'26		-7157 May 11 j 17:28	0°♊	
retrograde	-7158 Jul 19 j 11:01	22°♊58'46		evening rise	-7157 May 15 j 06:58	6°♊55'25	
evening set	-7158 Jul 25 j 15:27	20°♊18'55			-7157 May 28 j 11:43	0°♊	
min. Earth dist.	-7158 Jul 29 j 21:34	15°♊35'12	0.66540 AU	desc. node	-7157 Jun 12 j 06:58	21°♊07'04	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening max el	-7157 Jun 19 j 14:42	29° 8 17'33	26°45'07	evening max el	-7156 Jun 01 j 01:43	12° 8 31'17	27°19'13
	-7157 Jun 20 j 08:25	0° II		retrograde	-7156 Jun 14 j 14:01	19° 8 58'54	
retrograde	-7157 Jul 02 j 15:14	6° II 39'05		evening set	-7156 Jun 21 j 14:49	17° 8 13'47	
evening set	-7157 Jul 09 j 08:09	3° II 51'08		min. Earth dist.	-7156 Jun 25 j 07:14	13° 8 45'21	0.64327 AU
	-7157 Jul 13 j 01:53	30° 8 8		inferior conj	-7156 Jun 27 j 15:08	11° 8 12'28	-3°33'30
min. Earth dist.	-7157 Jul 13 j 06:31	29° 8 46'23	0.65629 AU	minimum elong	-7156 Jun 27 j 17:57	11° 8 04'47	3°32'44
inferior conj	-7157 Jul 15 j 00:00	27° 8 42'07	-3°01'13	morning rise	-7156 Jul 03 j 21:38	5° 8 46'00	
minimum elong	-7157 Jul 15 j 03:08	27° 8 32'44	3°00'02	direct	-7156 Jul 06 j 17:20	5° 8 04'31	
morning rise	-7157 Jul 20 j 22:20	21° 8 59'12		asc. node	-7156 Jul 11 j 11:09	6° 8 58'32	
direct	-7157 Jul 23 j 23:20	21° 8 07'17		morning max el	-7156 Jul 13 j 05:19	8° 8 32'28	18°08'48
asc. node	-7157 Jul 25 j 14:11	21° 8 21'41			-7156 Jul 27 j 15:48	0° II	
morning max el	-7157 Jul 30 j 15:55	24° 8 50'03	18°36'43	morning set	-7156 Jul 31 j 05:09	6° II 02'00	
	-7157 Aug 03 j 22:26	0° II					
morning set	-7157 Aug 19 j 22:41	25° II 03'38		superior conj	-7156 Aug 13 j 15:37	28° II 20'02	1°06'43
	-7157 Aug 22 j 23:59	0° III		minimum elong	-7156 Aug 13 j 21:55	28° II 45'28	1°06'32
					-7156 Aug 14 j 16:23	0° III	
superior conj	-7157 Sep 04 j 07:22	19° III 38'17	0°24'05	max. Earth dist.	-7156 Aug 18 j 04:32	5° III 36'58	1.44218 AU
minimum elong	-7157 Sep 04 j 10:27	19° III 50'29	0°24'09	desc. node	-7156 Aug 25 j 02:30	16° III 31'39	
max. Earth dist.	-7157 Sep 05 j 11:29	21° III 29'20	1.44699 AU	evening rise	-7156 Aug 30 j 04:13	24° III 25'30	
desc. node	-7157 Sep 08 j 05:31	25° III 49'54			-7156 Sep 02 j 18:48	0° IV	
	-7157 Sep 10 j 20:58	0° IV		greatest brilliancy	-7156 Sep 12 j 07:35	14° IV 30'11	-0.7m
evening rise	-7157 Sep 20 j 15:43	15° IV 27'09			-7156 Sep 23 j 14:43	0° V	
	-7157 Sep 29 j 20:37	0° V		evening max el	-7156 Sep 25 j 07:27	1° V 51'25	20°02'50
evening max el	-7157 Oct 13 j 01:35	18° V 24'37	19°09'25	retrograde	-7156 Oct 02 j 22:27	6° V 18'37	
retrograde	-7157 Oct 20 j 01:34	22° V 24'47		evening set	-7156 Oct 06 j 12:26	5° V 03'58	
asc. node	-7157 Oct 21 j 13:06	22° V 12'09		asc. node	-7156 Oct 07 j 10:20	4° V 21'19	
evening set	-7157 Oct 23 j 06:33	21° V 25'18			-7156 Oct 11 j 07:04	30° 8 8	
inferior conj	-7157 Oct 29 j 00:07	15° V 34'55	2°19'57	inferior conj	-7156 Oct 12 j 00:38	29° IV 02'02	1°30'06
minimum elong	-7157 Oct 28 j 21:11	15° V 44'09	2°19'07	minimum elong	-7156 Oct 11 j 22:38	29° IV 08'41	1°29'38
min. Earth dist.	-7157 Oct 30 j 09:39	13° V 49'39	0.65625 AU	min. Earth dist.	-7156 Oct 12 j 22:05	27° IV 50'54	0.66481 AU
morning rise	-7157 Nov 03 j 11:29	9° V 23'42		morning rise	-7156 Oct 17 j 08:37	22° IV 46'00	
direct	-7157 Nov 09 j 20:08	6° V 40'04		direct	-7156 Oct 23 j 02:53	20° IV 16'36	
morning max el	-7157 Nov 22 j 13:08	14° V 04'06	26°23'10	morning max el	-7156 Nov 03 j 22:28	27° IV 16'51	25°11'00
desc. node	-7157 Dec 05 j 06:21	29° V 29'25			-7156 Nov 06 j 12:07	0° V	
	-7157 Dec 05 j 15:09	0° VI		desc. node	-7156 Nov 21 j 03:06	19° V 06'20	
	-7157 Dec 24 j 12:08	0° VI			-7156 Nov 28 j 07:17	0° VI	
morning set	-7157 Dec 28 j 14:03	7° VI 28'13		morning set	-7156 Dec 10 j 01:43	19° VI 46'56	
max. Earth dist.	-7156 Jan 01 j 18:08	15° VI 29'03	1.35274 AU	max. Earth dist.	-7156 Dec 13 j 20:54	26° VI 43'04	1.36949 AU
					-7156 Dec 15 j 14:50	0° VI	
superior conj	-7156 Jan 06 j 09:29	24° VI 48'42	-1°31'25	superior conj	-7156 Dec 20 j 00:09	8° VI 29'30	-1°43'34
minimum elong	-7156 Jan 06 j 12:03	25° VI 01'52	1°31'31	minimum elong	-7156 Dec 20 j 01:54	8° VI 38'09	1°43'45
	-7156 Jan 08 j 21:48	0° VII		evening rise	-7156 Dec 28 j 04:45	24° VI 56'59	
evening rise	-7156 Jan 14 j 00:59	10° VII 39'23			-7156 Dec 30 j 17:40	0° VII	
asc. node	-7156 Jan 17 j 11:15	17° VII 34'12		asc. node	-7155 Jan 03 j 08:26	6° VII 52'32	
	-7156 Jan 24 j 08:48	0° VIII		evening max el	-7155 Jan 14 j 13:48	22° VII 56'31	19°34'29
evening max el	-7156 Feb 02 j 00:52	11° VIII 07'36	20°42'51	retrograde	-7155 Jan 23 j 23:38	27° VII 23'35	
retrograde	-7156 Feb 13 j 01:19	16° VIII 19'59		evening set	-7155 Jan 26 j 10:21	27° VII 06'53	
evening set	-7156 Feb 15 j 13:41	16° VIII 04'48		inferior conj	-7155 Feb 03 j 18:59	23° VII 00'47	3°11'59
inferior conj	-7156 Feb 24 j 12:39	12° VIII 06'38	1°46'13	minimum elong	-7155 Feb 04 j 00:15	22° VII 52'16	3°10'20
minimum elong	-7156 Feb 24 j 17:00	12° VIII 00'19	1°44'23	min. Earth dist.	-7155 Feb 06 j 09:48	21° VII 19'48	0.56477 AU
min. Earth dist.	-7156 Feb 25 j 19:41	11° VIII 21'39	0.55487 AU	morning rise	-7155 Feb 12 j 11:49	18° VII 16'05	
desc. node	-7156 Mar 02 j 06:24	8° VIII 36'59		direct	-7155 Feb 17 j 00:17	17° VII 29'55	
morning rise	-7156 Mar 04 j 19:06	7° VIII 49'03		desc. node	-7155 Feb 17 j 03:30	17° VII 29'58	
direct	-7156 Mar 08 j 02:21	7° VIII 25'15		morning max el	-7155 Mar 02 j 23:56	24° VII 33'26	24°31'49
morning max el	-7156 Mar 21 j 08:13	13° VIII 53'40	22°53'53		-7155 Mar 07 j 23:26	0° VIII	
	-7156 Apr 02 j 13:46	0° IX			-7155 Mar 26 j 03:29	0° IX	
morning set	-7156 Apr 12 j 21:22	19° IX 36'06		morning set	-7155 Mar 28 j 09:42	4° IX 40'08	
asc. node	-7156 Apr 14 j 10:45	22° IX 52'25		asc. node	-7155 Apr 01 j 07:39	13° IX 01'28	
	-7156 Apr 17 j 19:03	0° X					
superior conj	-7156 Apr 20 j 01:54	4° X 52'15	0°54'04	superior conj	-7155 Apr 04 j 10:28	19° IX 46'20	0°31'09
minimum elong	-7156 Apr 19 j 23:42	4° X 40'34	0°53'25	minimum elong	-7155 Apr 04 j 09:09	19° IX 39'11	0°30'31
max. Earth dist.	-7156 Apr 22 j 15:54	10° X 18'50	1.34067 AU	max. Earth dist.	-7155 Apr 05 j 22:34	23° IX 00'48	1.33275 AU
evening rise	-7156 Apr 27 j 20:30	20° X 51'56			-7155 Apr 09 j 05:38	0° X	
	-7156 May 02 j 15:18	0° XI		evening rise	-7155 Apr 11 j 19:20	5° X 17'36	
	-7156 May 21 j 09:29	0° XI			-7155 Apr 25 j 07:04	0° XI	
desc. node	-7156 May 29 j 04:16	9° XI 32'17		evening max el	-7155 May 14 j 10:34	25° XI 19'50	27°23'45

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-7155 May 16 j 01:36	26° Υ 49'57		evening rise	-7154 Mar 27 j 00:30	20° \approx 02'43	
	-7155 May 20 j 04:19	0° \mathcal{B}			-7154 Apr 01 j 00:21	0° \mathcal{H}	
retrograde	-7155 May 28 j 06:46	2° \mathcal{B} 48'12			-7154 Apr 19 j 20:14	0° Υ	
evening set	-7155 Jun 04 j 07:57	0° \mathcal{B} 19'40		evening max el	-7154 Apr 26 j 15:11	7° Υ 33'32	26°55'38
	-7155 Jun 04 j 18:56	30° $\mathcal{R}\Upsilon$		desc. node	-7154 May 02 j 22:55	12° Υ 32'23	
min. Earth dist.	-7155 Jun 07 j 22:30	27° Υ 19'17	0.62649 AU	retrograde	-7154 May 10 j 16:29	14° Υ 58'28	
inferior conj	-7155 Jun 10 j 20:15	24° Υ 28'43	-3°53'54	evening set	-7154 May 17 j 07:44	13° Υ 00'06	
minimum elong	-7155 Jun 10 j 21:49	24° Υ 24'53	3°53'37	min. Earth dist.	-7154 May 21 j 04:35	10° Υ 13'48	0.60701 AU
morning rise	-7155 Jun 17 j 12:52	19° Υ 21'15		inferior conj	-7154 May 24 j 11:58	7° Υ 23'29	-3°56'52
direct	-7155 Jun 20 j 04:47	18° Υ 48'19		minimum elong	-7154 May 24 j 11:17	7° Υ 24'59	3°56'51
morning max el	-7155 Jun 26 j 19:41	22° Υ 11'11	17°58'55	morning rise	-7154 May 31 j 16:51	2° Υ 36'31	
asc. node	-7155 Jun 28 j 08:02	23° Υ 48'40		direct	-7154 Jun 03 j 05:58	2° Υ 10'37	
	-7155 Jul 02 j 20:46	0° \mathcal{B}		morning max el	-7154 Jun 10 j 08:18	5° Υ 39'29	18°07'50
morning set	-7155 Jul 13 j 10:39	18° \mathcal{B} 05'37		asc. node	-7154 Jun 15 j 04:54	11° Υ 36'52	
	-7155 Jul 20 j 04:52	0° Π			-7154 Jun 25 j 20:41	0° \mathcal{B}	
				morning set	-7154 Jun 26 j 10:06	1° \mathcal{B} 02'18	
superior conj	-7155 Jul 25 j 00:38	8° Π 15'44	1°35'07	superior conj	-7154 Jul 06 j 12:48	19° \mathcal{B} 32'19	1°48'14
minimum elong	-7155 Jul 25 j 05:27	8° Π 36'03	1°35'11	minimum elong	-7154 Jul 06 j 14:25	19° \mathcal{B} 39'33	1°48'31
max. Earth dist.	-7155 Jul 31 j 17:18	19° Π 21'02	1.43084 AU		-7154 Jul 12 j 13:17	0° Π	
	-7155 Aug 07 j 09:14	0° \mathcal{E}		max. Earth dist.	-7154 Jul 14 j 00:10	2° Π 27'16	1.41466 AU
evening rise	-7155 Aug 09 j 06:09	2° \mathcal{E} 55'54		evening rise	-7154 Jul 19 j 19:07	11° Π 58'29	
desc. node	-7155 Aug 11 j 23:31	7° \mathcal{E} 09'26		desc. node	-7154 Jul 29 j 20:38	27° Π 39'29	
	-7155 Aug 27 j 07:23	0° Ω			-7154 Jul 31 j 10:04	0° \mathcal{E}	
evening max el	-7155 Sep 08 j 07:00	15° Ω 16'14	21°09'47	evening max el	-7154 Aug 22 j 00:10	28° \mathcal{E} 39'18	22°26'41
retrograde	-7155 Sep 16 j 19:08	20° Ω 18'02			-7154 Aug 23 j 09:28	0° Ω	
evening set	-7155 Sep 20 j 20:22	18° Ω 45'28		retrograde	-7154 Aug 31 j 13:56	4° Ω 20'07	
asc. node	-7155 Sep 24 j 07:30	15° Ω 07'15		evening set	-7154 Sep 05 j 04:24	2° Ω 27'36	
inferior conj	-7155 Sep 26 j 04:55	12° Ω 35'26	0°37'56		-7154 Sep 07 j 14:08	30° $\mathcal{R}\mathcal{E}$	
minimum elong	-7155 Sep 26 j 04:03	12° Ω 38'25	0°37'58	inferior conj	-7154 Sep 10 j 11:02	26° \mathcal{E} 12'44	-0°14'42
min. Earth dist.	-7155 Sep 26 j 15:32	11° Ω 59'07	0.67025 AU	minimum elong	-7154 Sep 10 j 11:22	26° \mathcal{E} 11'37	0°14'07
morning rise	-7155 Oct 01 j 11:34	6° Ω 17'43		transit middle	-7154 Sep 10 j 11:22	26° \mathcal{E} 11'37	0°14'07
direct	-7155 Oct 06 j 14:47	4° Ω 07'05		transit begin	-7154 Sep 10 j 09:59	26° \mathcal{E} 16'22	
morning max el	-7155 Oct 17 j 07:55	10° Ω 31'56	23°47'50	transit end	-7154 Sep 10 j 12:44	26° \mathcal{E} 06'53	
	-7155 Nov 01 j 18:32	0° \mathcal{M}		min. Earth dist.	-7154 Sep 10 j 11:24	26° \mathcal{E} 11'29	0.67283 AU
desc. node	-7155 Nov 07 j 23:50	9° \mathcal{M} 07'47		asc. node	-7154 Sep 11 j 04:37	25° \mathcal{E} 12'08	
	-7155 Nov 21 j 01:27	0° \mathcal{L}		morning rise	-7154 Sep 15 j 18:11	19° \mathcal{E} 56'47	
morning set	-7155 Nov 21 j 14:14	0° \mathcal{L} 54'09		direct	-7154 Sep 20 j 07:08	18° \mathcal{E} 06'21	
max. Earth dist.	-7155 Nov 25 j 17:50	8° \mathcal{L} 04'58	1.38912 AU	morning max el	-7154 Sep 29 j 19:52	23° \mathcal{E} 48'36	22°22'43
					-7154 Oct 05 j 05:23	0° Ω	
superior conj	-7155 Dec 03 j 01:52	21° \mathcal{L} 27'33	-1°48'23	desc. node	-7154 Oct 25 j 20:34	29° Ω 26'01	
minimum elong	-7155 Dec 03 j 01:49	21° \mathcal{L} 27'17	1°48'31		-7154 Oct 26 j 05:22	0° \mathcal{M}	
	-7155 Dec 07 j 13:04	0° \mathcal{M}		morning set	-7154 Nov 01 j 22:59	10° \mathcal{M} 39'05	
evening rise	-7155 Dec 12 j 01:37	8° \mathcal{M} 48'52		max. Earth dist.	-7154 Nov 07 j 16:23	20° \mathcal{M} 05'51	1.40932 AU
asc. node	-7155 Dec 21 j 05:38	25° \mathcal{M} 40'34			-7154 Nov 13 j 10:27	0° \mathcal{L}	
	-7155 Dec 24 j 01:35	0° \mathcal{J}					
evening max el	-7155 Dec 28 j 12:33	5° \mathcal{J} 19'27	18°45'34	superior conj	-7154 Nov 15 j 09:32	3° \mathcal{L} 28'37	-1°42'57
retrograde	-7154 Jan 05 j 14:33	9° \mathcal{J} 13'35		minimum elong	-7154 Nov 15 j 06:45	3° \mathcal{L} 16'13	1°42'47
evening set	-7154 Jan 08 j 02:26	8° \mathcal{J} 52'44		evening rise	-7154 Nov 25 j 12:35	22° \mathcal{L} 07'02	
inferior conj	-7154 Jan 15 j 19:41	4° \mathcal{J} 29'15	3°59'02		-7154 Nov 29 j 18:25	0° \mathcal{M}	
minimum elong	-7154 Jan 15 j 22:26	4° \mathcal{J} 24'08	3°58'21	asc. node	-7154 Dec 08 j 02:53	13° \mathcal{M} 47'35	
min. Earth dist.	-7154 Jan 19 j 01:53	2° \mathcal{J} 04'31	0.58092 AU	evening max el	-7154 Dec 11 j 18:52	18° \mathcal{M} 08'35	18°16'47
	-7154 Jan 22 j 07:35	30° $\mathcal{R}\mathcal{M}$		retrograde	-7154 Dec 18 j 23:14	21° \mathcal{M} 44'11	
morning rise	-7154 Jan 23 j 16:10	29° \mathcal{M} 18'30		evening set	-7154 Dec 21 j 12:50	21° \mathcal{M} 17'43	
direct	-7154 Jan 29 j 11:11	27° \mathcal{M} 56'23		inferior conj	-7154 Dec 28 j 16:08	16° \mathcal{M} 32'45	4°11'07
desc. node	-7154 Feb 04 j 00:30	29° \mathcal{M} 10'07		minimum elong	-7154 Dec 28 j 15:42	16° \mathcal{M} 33'42	4°10'48
	-7154 Feb 05 j 17:03	0° \mathcal{J}		min. Earth dist.	-7154 Dec 31 j 22:20	13° \mathcal{M} 45'12	0.60006 AU
morning max el	-7154 Feb 12 j 15:41	5° \mathcal{J} 18'59	26°00'10	morning rise	-7153 Jan 04 j 16:59	11° \mathcal{M} 02'16	
	-7154 Mar 02 j 16:04	0° \mathcal{Z}		direct	-7153 Jan 11 j 09:36	9° \mathcal{M} 01'18	
morning set	-7154 Mar 12 j 21:37	19° \mathcal{Z} 43'39		desc. node	-7153 Jan 21 j 21:27	13° \mathcal{M} 23'05	
	-7154 Mar 17 j 16:39	0° \approx		morning max el	-7153 Jan 25 j 12:12	16° \mathcal{M} 32'44	27°04'51
asc. node	-7154 Mar 19 j 04:36	3° \approx 15'59			-7153 Feb 05 j 15:09	0° \mathcal{J}	
					-7153 Feb 23 j 00:41	0° \mathcal{Z}	
superior conj	-7154 Mar 19 j 21:31	4° \approx 48'17	0°07'11	morning set	-7153 Feb 25 j 07:19	4° \mathcal{Z} 39'18	
minimum elong	-7154 Mar 19 j 21:13	4° \approx 46'41	0°06'41				
behind sun begin	-7154 Mar 19 j 16:39	4° \approx 21'47		superior conj	-7153 Mar 04 j 09:18	19° \mathcal{Z} 51'10	-0°17'02
behind sun end	-7154 Mar 20 j 01:47	5° \approx 11'35		minimum elong	-7153 Mar 04 j 10:03	19° \mathcal{Z} 55'16	0°17'20
max. Earth dist.	-7154 Mar 20 j 10:28	5° \approx 58'56	1.32825 AU				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-7153 Mar 04 j 00:04	19° Z 00'46	1.32699 AU	minimum elong	-7152 Feb 16 j 21:53	4° Z 58'03	0°40'43
asc. node	-7153 Mar 06 j 01:36	23° Z 31'19		asc. node	-7152 Feb 20 j 22:39	13° Z 43'18	
	-7153 Mar 09 j 01:20	0° \approx		evening rise	-7152 Feb 23 j 20:47	19° Z 57'24	
evening rise	-7153 Mar 11 j 09:38	4° \approx 58'26			-7152 Feb 28 j 19:45	0° \approx	
	-7153 Mar 24 j 20:05	0° X			-7152 Mar 20 j 04:17	0° X	
evening max el	-7153 Apr 08 j 14:10	19° X 08'04	25°56'31	evening max el	-7152 Mar 20 j 08:06	0° X 09'08	24°33'56
desc. node	-7153 Apr 19 j 20:12	26° X 04'43		retrograde	-7152 Apr 03 j 05:58	7° X 08'51	
retrograde	-7153 Apr 22 j 17:01	26° X 24'38		desc. node	-7152 Apr 05 j 17:29	6° X 54'46	
evening set	-7153 Apr 28 j 11:19	25° X 03'44		evening set	-7152 Apr 07 j 19:38	6° X 21'43	
min. Earth dist.	-7153 May 03 j 03:09	22° X 15'44	0.58688 AU	min. Earth dist.	-7152 Apr 13 j 20:37	3° X 18'42	0.56908 AU
inferior conj	-7153 May 06 j 10:42	19° X 47'58	-3°34'44	inferior conj	-7152 Apr 16 j 13:42	1° X 33'41	-2°39'16
minimum elong	-7153 May 06 j 07:16	19° X 54'26	3°34'23	minimum elong	-7152 Apr 16 j 08:46	1° X 41'42	2°38'19
morning rise	-7153 May 14 j 06:02	15° X 21'32			-7152 Apr 19 j 01:21	30° R \approx	
direct	-7153 May 16 j 16:45	15° X 01'29		morning rise	-7152 Apr 25 j 01:02	27° \approx 25'07	
morning max el	-7153 May 24 j 16:20	18° X 49'06	18°36'20	direct	-7152 Apr 27 j 09:42	27° \approx 09'32	
	-7153 Jun 01 j 23:22	0° Y			-7152 May 04 j 22:19	0° X	
asc. node	-7153 Jun 02 j 01:47	0° Y 10'10		morning max el	-7152 May 06 j 16:57	1° X 30'28	19°24'55
morning set	-7153 Jun 09 j 22:58	14° Y 41'11		asc. node	-7152 May 18 j 22:41	19° X 17'33	
	-7153 Jun 17 j 22:26	0° Z		morning set	-7152 May 23 j 21:27	28° X 52'19	
					-7152 May 24 j 11:02	0° Y	
superior conj	-7153 Jun 18 j 23:39	1° Z 58'18	1°48'52	superior conj	-7152 Jun 01 j 03:31	15° Y 17'51	1°40'23
minimum elong	-7153 Jun 18 j 22:40	1° Z 53'43	1°49'04	minimum elong	-7152 Jun 01 j 01:06	15° Y 06'01	1°40'17
max. Earth dist.	-7153 Jun 26 j 02:25	14° Z 52'16	1.39592 AU	max. Earth dist.	-7152 Jun 07 j 03:56	26° Y 45'15	1.37709 AU
evening rise	-7153 Jun 30 j 09:14	22° Z 14'48			-7152 Jun 08 j 22:28	0° Z	
	-7153 Jul 05 j 01:49	0° II		evening rise	-7152 Jun 11 j 01:46	3° Z 50'12	
desc. node	-7153 Jul 16 j 17:49	17° II 57'22			-7152 Jun 27 j 03:03	0° II	
	-7153 Jul 25 j 08:51	0° E		desc. node	-7152 Jul 02 j 15:04	7° II 56'42	
evening max el	-7153 Aug 04 j 12:37	12° E 03'08	23°48'00	evening max el	-7152 Jul 16 j 22:54	25° II 28'53	25°06'37
retrograde	-7153 Aug 15 j 05:35	18° E 22'30			-7152 Jul 22 j 07:25	0° E	
evening set	-7153 Aug 20 j 10:47	16° E 09'26		retrograde	-7152 Jul 28 j 17:16	2° E 20'53	
inferior conj	-7153 Aug 25 j 17:18	9° E 52'46	-1°06'05		-7152 Aug 03 j 08:37	30° R II	
minimum elong	-7153 Aug 25 j 18:44	9° E 47'50	1°05'02	evening set	-7152 Aug 03 j 13:37	29° II 49'12	
min. Earth dist.	-7153 Aug 25 j 07:15	10° E 27'02	0.67249 AU	min. Earth dist.	-7152 Aug 08 j 00:39	24° II 43'39	0.66900 AU
asc. node	-7153 Aug 29 j 01:42	5° E 36'53		inferior conj	-7152 Aug 08 j 21:56	23° II 33'26	-1°54'41
morning rise	-7153 Aug 31 j 02:36	3° E 42'01		minimum elong	-7152 Aug 09 j 00:19	23° II 25'33	1°53'22
direct	-7153 Sep 04 j 02:49	2° E 11'06		morning rise	-7152 Aug 14 j 11:02	17° II 31'12	
morning max el	-7153 Sep 12 j 13:23	7° E 11'00	21°03'19	asc. node	-7152 Aug 14 j 22:46	17° II 12'20	
	-7153 Sep 29 j 15:43	0° O		direct	-7152 Aug 18 j 00:30	16° II 17'42	
morning set	-7153 Oct 12 j 07:17	19° O 16'42		morning max el	-7152 Aug 25 j 13:53	20° II 41'13	19°54'51
desc. node	-7153 Oct 12 j 17:23	19° O 56'11			-7152 Sep 02 j 00:38	0° E	
	-7153 Oct 19 j 01:23	0° P		morning set	-7152 Sep 20 j 07:41	27° E 37'08	
max. Earth dist.	-7153 Oct 20 j 21:52	3° P 00'13	1.42717 AU		-7152 Sep 21 j 20:25	0° O	
				desc. node	-7152 Sep 28 j 14:14	10° O 33'46	
superior conj	-7153 Oct 27 j 17:24	14° P 18'52	-1°24'06	max. Earth dist.	-7152 Oct 02 j 10:13	16° O 38'27	1.44006 AU
minimum elong	-7153 Oct 27 j 12:01	13° P 56'05	1°23'25				
	-7153 Nov 05 j 18:11	0° A		superior conj	-7152 Oct 06 j 21:28	23° O 49'05	-0°50'01
evening rise	-7153 Nov 08 j 09:55	4° A 43'54		minimum elong	-7152 Oct 06 j 16:13	23° O 27'53	0°49'05
	-7153 Nov 24 j 01:31	0° M			-7152 Oct 10 j 16:28	0° P	
evening max el	-7153 Nov 25 j 05:58	1° M 16'22	18°07'44	evening rise	-7152 Oct 20 j 12:52	16° P 29'03	
asc. node	-7153 Nov 25 j 00:07	1° M 01'29			-7152 Oct 28 j 12:43	0° A	
retrograde	-7153 Dec 01 j 22:50	4° M 46'20		evening max el	-7152 Nov 07 j 18:58	14° A 35'44	18°17'43
evening set	-7153 Dec 04 j 14:37	4° M 13'08		asc. node	-7152 Nov 10 j 21:21	17° A 07'30	
	-7153 Dec 10 j 08:05	30° R A		retrograde	-7152 Nov 14 j 08:59	18° A 10'45	
inferior conj	-7153 Dec 11 j 06:00	29° A 06'30	3°57'46	evening set	-7152 Nov 17 j 04:16	17° A 29'18	
minimum elong	-7153 Dec 11 j 03:26	29° A 12'50	3°57'15	inferior conj	-7152 Nov 23 j 09:43	12° A 03'13	3°27'36
min. Earth dist.	-7153 Dec 14 j 02:31	26° A 18'28	0.61911 AU	minimum elong	-7152 Nov 23 j 06:18	12° A 12'39	3°26'47
morning rise	-7153 Dec 17 j 15:16	23° A 20'43		min. Earth dist.	-7152 Nov 25 j 16:43	9° A 31'56	0.63594 AU
direct	-7153 Dec 24 j 17:02	20° A 49'58		morning rise	-7152 Nov 29 j 07:43	6° A 05'12	
morning max el	-7152 Jan 07 j 15:04	28° A 26'11	27°36'28	direct	-7152 Dec 06 j 08:01	3° A 18'46	
desc. node	-7152 Jan 08 j 18:21	29° A 34'24		morning max el	-7152 Dec 19 j 22:53	10° A 56'59	27°32'31
	-7152 Jan 09 j 04:15	0° M		desc. node	-7152 Dec 25 j 15:14	17° A 11'15	
	-7152 Jan 30 j 08:07	0° J			-7151 Jan 04 j 02:58	0° M	
morning set	-7152 Feb 09 j 12:46	19° J 19'46			-7151 Jan 21 j 15:26	0° J	
	-7152 Feb 14 j 14:43	0° Z		morning set	-7151 Jan 23 j 11:31	3° J 36'43	
max. Earth dist.	-7152 Feb 15 j 11:38	1° Z 52'37	1.32909 AU	max. Earth dist.	-7151 Jan 28 j 17:19	14° J 21'30	1.33489 AU
superior conj	-7152 Feb 16 j 20:11	4° Z 48'52	-0°40'35				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7151 Jan 31 j 04:27	19° ♄ 35'19	-1°02'35		-7150 Jan 13 j 09:07	0° ♄	
minimum elong	-7151 Jan 31 j 06:50	19° ♄ 48'05	1°02'39				
	-7151 Feb 05 j 00:52	0° ♄		superior conj	-7150 Jan 15 j 07:57	4° ♄ 02'40	-1°21'59
asc. node	-7151 Feb 06 j 19:44	3° ♄ 47'37		minimum elong	-7150 Jan 15 j 10:38	4° ♄ 16'37	1°22'03
evening rise	-7151 Feb 07 j 08:13	4° ♄ 53'13		evening rise	-7150 Jan 22 j 18:07	19° ♄ 38'33	
	-7151 Feb 21 j 02:00	0° ♄		asc. node	-7150 Jan 24 j 16:51	23° ♄ 38'36	
evening max el	-7151 Mar 02 j 01:05	10° ♄ 57'03	23°00'37		-7150 Jan 27 j 22:12	0° ♄	
retrograde	-7151 Mar 15 j 06:43	17° ♄ 25'28		evening max el	-7150 Feb 11 j 22:59	21° ♄ 56'35	21°29'53
evening set	-7151 Mar 18 j 16:31	17° ♄ 00'01		retrograde	-7150 Feb 23 j 22:07	27° ♄ 38'29	
desc. node	-7151 Mar 23 j 14:43	15° ♄ 05'07		evening set	-7150 Feb 26 j 14:24	27° ♄ 22'13	
min. Earth dist.	-7151 Mar 26 j 11:50	13° ♄ 30'05	0.55688 AU	inferior conj	-7150 Mar 07 j 18:58	23° ♄ 21'12	0°43'40
inferior conj	-7151 Mar 27 j 21:56	12° ♄ 40'25	-1°08'23	minimum elong	-7150 Mar 07 j 20:54	23° ♄ 18'27	0°42'33
minimum elong	-7151 Mar 27 j 19:00	12° ♄ 44'41	1°07'49	min. Earth dist.	-7150 Mar 08 j 02:27	23° ♄ 10'36	0.55294 AU
morning rise	-7151 Apr 05 j 23:44	8° ♄ 40'55		desc. node	-7150 Mar 10 j 11:54	21° ♄ 50'54	
direct	-7151 Apr 08 j 08:53	8° ♄ 27'18		morning rise	-7150 Mar 17 j 03:21	19° ♄ 14'32	
morning max el	-7151 Apr 19 j 07:48	13° ♄ 35'34	20°33'13	direct	-7150 Mar 19 j 22:15	18° ♄ 57'20	
	-7151 May 01 j 03:31	0° ♄		morning max el	-7150 Apr 01 j 11:38	24° ♄ 59'05	21°58'55
asc. node	-7151 May 05 j 19:36	8° ♄ 50'50			-7150 Apr 06 j 01:07	0° ♄	
morning set	-7151 May 08 j 02:38	13° ♄ 27'49		morning set	-7150 Apr 22 j 12:07	28° ♄ 19'29	
				asc. node	-7150 Apr 22 j 16:30	28° ♄ 42'12	
superior conj	-7151 May 15 j 19:38	29° ♄ 17'39	1°25'32		-7150 Apr 23 j 07:27	0° ♄	
minimum elong	-7151 May 15 j 16:47	29° ♄ 03'10	1°25'08	superior conj	-7150 Apr 29 j 20:14	13° ♄ 45'23	1°06'25
	-7151 May 16 j 03:59	0° ♄		minimum elong	-7150 Apr 29 j 17:39	13° ♄ 31'53	1°05'49
max. Earth dist.	-7151 May 20 j 10:38	8° ♄ 30'28	1.36033 AU	max. Earth dist.	-7150 May 03 j 02:46	20° ♄ 31'40	1.34683 AU
evening rise	-7151 May 24 j 16:05	16° ♄ 33'18		evening rise	-7150 May 07 j 22:31	0° ♄ 07'18	
	-7151 Jun 01 j 05:50	0° ♄			-7150 May 07 j 21:01	0° ♄	
desc. node	-7151 Jun 19 j 12:19	27° ♄ 29'17			-7150 May 25 j 07:16	0° ♄	
	-7151 Jun 21 j 11:26	0° ♄		desc. node	-7150 Jun 06 j 09:37	16° ♄ 23'40	
evening max el	-7151 Jun 29 j 09:13	8° ♄ 55'32	26°14'16	evening max el	-7150 Jun 11 j 20:13	22° ♄ 16'55	27°02'51
retrograde	-7151 Jul 12 j 00:28	16° ♄ 10'03		retrograde	-7150 Jun 25 j 02:41	29° ♄ 42'51	
evening set	-7151 Jul 18 j 10:44	13° ♄ 25'16		evening set	-7150 Jul 01 j 23:34	26° ♄ 54'25	
min. Earth dist.	-7151 Jul 22 j 13:17	8° ♄ 58'28	0.66202 AU	min. Earth dist.	-7150 Jul 05 j 19:00	23° ♄ 05'42	0.65120 AU
inferior conj	-7151 Jul 23 j 23:05	7° ♄ 12'55	-2°38'45	inferior conj	-7150 Jul 07 j 18:36	20° ♄ 48'04	-3°16'09
minimum elong	-7151 Jul 24 j 02:05	7° ♄ 03'32	2°37'26	minimum elong	-7150 Jul 07 j 21:41	20° ♄ 39'08	3°15'07
morning rise	-7151 Jul 29 j 17:36	1° ♄ 22'15		morning rise	-7150 Jul 13 j 20:12	15° ♄ 11'52	
direct	-7151 Aug 01 j 22:27	0° ♄ 23'24		direct	-7150 Jul 16 j 18:36	14° ♄ 24'51	
asc. node	-7151 Aug 01 j 19:49	0° ♄ 23'28		asc. node	-7150 Jul 19 j 16:49	15° ♄ 10'29	
morning max el	-7151 Aug 08 j 20:52	4° ♄ 18'43	19°00'36	morning max el	-7150 Jul 23 j 08:33	18° ♄ 00'32	18°22'39
	-7151 Aug 26 j 16:58	0° ♄			-7150 Aug 01 j 04:38	0° ♄	
morning set	-7151 Aug 30 j 21:38	6° ♄ 39'29		morning set	-7150 Aug 11 j 12:58	16° ♄ 54'45	
	-7151 Sep 14 j 16:03	0° ♄			-7150 Aug 19 j 12:54	0° ♄	
max. Earth dist.	-7151 Sep 15 j 02:32	0° ♄ 41'24	1.44646 AU	superior conj	-7150 Aug 26 j 02:51	10° ♄ 33'33	0°43'34
desc. node	-7151 Sep 15 j 11:06	1° ♄ 15'15		minimum elong	-7150 Aug 26 j 07:56	10° ♄ 53'45	0°43'27
superior conj	-7151 Sep 16 j 02:24	2° ♄ 15'43	-0°03'58	max. Earth dist.	-7150 Aug 28 j 19:40	14° ♄ 50'40	1.44572 AU
minimum elong	-7151 Sep 16 j 01:57	2° ♄ 13'53	0°03'28	desc. node	-7150 Sep 02 j 08:01	21° ♄ 57'55	
behind sun begin	-7151 Sep 15 j 14:44	1° ♄ 29'34			-7150 Sep 07 j 10:53	0° ♄	
behind sun end	-7151 Sep 16 j 13:10	2° ♄ 58'13		evening rise	-7150 Sep 11 j 17:45	6° ♄ 42'47	
evening rise	-7151 Oct 01 j 16:21	27° ♄ 10'30		greatest brilliancy	-7150 Sep 22 j 13:51	23° ♄ 34'15	-0.7m
	-7151 Oct 03 j 10:09	0° ♄			-7150 Sep 26 j 20:22	0° ♄	
evening max el	-7151 Oct 22 j 07:05	28° ♄ 00'52	18°45'44	evening max el	-7150 Oct 05 j 15:52	11° ♄ 28'14	19°30'25
	-7151 Oct 24 j 11:56	0° ♄		retrograde	-7150 Oct 12 j 21:37	15° ♄ 39'10	
asc. node	-7151 Oct 28 j 18:36	1° ♄ 49'17		asc. node	-7150 Oct 15 j 15:50	14° ♄ 54'53	
retrograde	-7151 Oct 29 j 01:38	1° ♄ 49'46		evening set	-7150 Oct 16 j 06:04	14° ♄ 33'47	
evening set	-7151 Nov 01 j 02:21	0° ♄ 57'49		inferior conj	-7150 Oct 21 j 21:09	8° ♄ 38'16	1°59'16
	-7151 Nov 02 j 12:02	30° ♄		minimum elong	-7150 Oct 21 j 18:34	8° ♄ 46'36	1°58'33
inferior conj	-7151 Nov 06 j 23:45	25° ♄ 15'25	2°46'42	min. Earth dist.	-7150 Oct 23 j 01:29	7° ♄ 07'00	0.66021 AU
minimum elong	-7151 Nov 06 j 20:27	25° ♄ 25'22	2°45'48	morning rise	-7150 Oct 27 j 06:46	2° ♄ 24'31	
min. Earth dist.	-7151 Nov 08 j 16:53	23° ♄ 11'28	0.64971 AU		-7150 Oct 31 j 12:26	30° ♄	
morning rise	-7151 Nov 12 j 14:06	19° ♄ 07'59		direct	-7150 Nov 02 j 09:33	29° ♄ 45'47	
direct	-7151 Nov 19 j 05:46	16° ♄ 19'50			-7150 Nov 04 j 08:35	0° ♄	
morning max el	-7151 Dec 02 j 08:43	23° ♄ 53'04	26°56'09	morning max el	-7150 Nov 14 j 18:16	7° ♄ 01'59	25°54'27
	-7151 Dec 07 j 22:10	0° ♄		desc. node	-7150 Nov 29 j 08:47	25° ♄ 06'35	
desc. node	-7151 Dec 12 j 12:02	5° ♄ 47'48			-7150 Dec 02 j 17:37	0° ♄	
	-7151 Dec 28 j 10:36	0° ♄		morning set	-7150 Dec 20 j 22:31	0° ♄ 11'44	
morning set	-7150 Jan 07 j 00:12	17° ♄ 18'18			-7150 Dec 20 j 19:58	0° ♄	
max. Earth dist.	-7150 Jan 11 j 13:09	26° ♄ 15'47	1.34488 AU				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-7150 Dec 24 j 21:19	7° \mathbb{M} 37'38	1.35933 AU	morning set	-7149 Dec 03 j 00:56	12° \mathbb{A} 00'53	
				max. Earth dist.	-7149 Dec 06 j 20:27	18° \mathbb{A} 49'07	1.37761 AU
superior conj	-7150 Dec 30 j 04:13	18° \mathbb{M} 03'22	-1°37'18		-7149 Dec 12 j 19:49	0° \mathbb{M}	
minimum elong	-7150 Dec 30 j 06:33	18° \mathbb{M} 15'08	1°37'28				
	-7149 Jan 05 j 00:17	0° \mathbb{A}		superior conj	-7149 Dec 13 j 13:53	1° \mathbb{M} 27'10	-1°46'41
evening rise	-7149 Jan 07 j 00:40	4° \mathbb{A} 07'54		minimum elong	-7149 Dec 13 j 15:00	1° \mathbb{M} 32'33	1°46'52
asc. node	-7149 Jan 11 j 13:59	13° \mathbb{A} 10'42		evening rise	-7149 Dec 22 j 01:45	18° \mathbb{M} 14'44	
	-7149 Jan 22 j 01:54	0° \mathbb{B}			-7149 Dec 28 j 04:31	0° \mathbb{A}	
evening max el	-7149 Jan 25 j 06:07	3° \mathbb{B} 26'06	20°11'38	asc. node	-7149 Dec 29 j 11:10	2° \mathbb{A} 16'49	
retrograde	-7149 Feb 04 j 13:46	8° \mathbb{B} 17'37		evening max el	-7148 Jan 07 j 23:26	15° \mathbb{A} 29'54	19°11'17
evening set	-7149 Feb 07 j 00:44	8° \mathbb{B} 02'19		retrograde	-7148 Jan 16 j 18:15	19° \mathbb{A} 40'47	
inferior conj	-7149 Feb 15 j 18:08	4° \mathbb{B} 02'51	2°26'52	evening set	-7148 Jan 19 j 05:34	19° \mathbb{A} 22'23	
minimum elong	-7149 Feb 15 j 23:25	3° \mathbb{B} 54'53	2°24'55	inferior conj	-7148 Jan 27 j 07:34	15° \mathbb{A} 09'44	3°36'41
min. Earth dist.	-7149 Feb 17 j 16:40	2° \mathbb{B} 52'53	0.55816 AU	minimum elong	-7148 Jan 27 j 12:02	15° \mathbb{A} 02'05	3°35'29
	-7149 Feb 23 j 11:18	30° \mathbb{R} \mathbb{A}		min. Earth dist.	-7148 Jan 30 j 07:04	13° \mathbb{A} 08'12	0.57109 AU
morning rise	-7149 Feb 24 j 20:06	29° \mathbb{A} 33'58		morning rise	-7148 Feb 04 j 16:08	10° \mathbb{A} 13'44	
desc. node	-7149 Feb 25 j 09:02	29° \mathbb{A} 25'44		direct	-7148 Feb 09 j 18:26	9° \mathbb{A} 13'24	
direct	-7149 Feb 28 j 14:59	29° \mathbb{A} 02'21		desc. node	-7148 Feb 12 j 06:04	9° \mathbb{A} 27'56	
	-7149 Mar 05 j 16:00	0° \mathbb{B}		morning max el	-7148 Feb 23 j 20:53	16° \mathbb{A} 26'05	25°11'27
morning max el	-7149 Mar 14 j 06:11	5° \mathbb{B} 48'23	23°35'31		-7148 Mar 05 j 20:33	0° \mathbb{B}	
	-7149 Mar 31 j 06:32	0° \mathbb{A}		morning set	-7148 Mar 21 j 12:19	28° \mathbb{B} 25'37	
morning set	-7149 Apr 06 j 23:55	13° \mathbb{A} 20'45			-7148 Mar 22 j 06:14	0° \mathbb{A}	
asc. node	-7149 Apr 09 j 13:23	18° \mathbb{A} 46'07		asc. node	-7148 Mar 26 j 10:18	8° \mathbb{A} 58'09	
superior conj	-7149 Apr 14 j 02:32	28° \mathbb{A} 32'00	0°44'33	superior conj	-7148 Mar 28 j 12:22	13° \mathbb{A} 30'22	0°21'04
minimum elong	-7149 Apr 14 j 00:40	28° \mathbb{A} 22'02	0°43'53	minimum elong	-7148 Mar 28 j 11:29	13° \mathbb{A} 25'29	0°20'29
	-7149 Apr 14 j 19:00	0° \mathbb{H}		max. Earth dist.	-7148 Mar 29 j 14:23	15° \mathbb{A} 51'24	1.33049 AU
max. Earth dist.	-7149 Apr 16 j 04:49	2° \mathbb{H} 59'47	1.33694 AU	evening rise	-7148 Apr 04 j 18:20	28° \mathbb{A} 53'28	
evening rise	-7149 Apr 21 j 16:27	14° \mathbb{H} 17'51			-7148 Apr 05 j 07:24	0° \mathbb{H}	
	-7149 Apr 30 j 00:36	0° \mathbb{Y}			-7148 Apr 22 j 05:45	0° \mathbb{Y}	
	-7149 May 20 j 06:34	0° \mathbb{B}		evening max el	-7148 May 06 j 14:22	17° \mathbb{Y} 58'18	27°15'50
desc. node	-7149 May 24 j 06:58	4° \mathbb{B} 23'16		desc. node	-7148 May 10 j 04:18	21° \mathbb{Y} 05'07	
evening max el	-7149 May 25 j 06:46	5° \mathbb{B} 22'03	27°25'04	retrograde	-7148 May 20 j 12:48	25° \mathbb{Y} 24'39	
retrograde	-7149 Jun 07 j 23:05	12° \mathbb{B} 50'27		evening set	-7148 May 27 j 11:10	23° \mathbb{Y} 07'46	
evening set	-7149 Jun 15 j 00:56	10° \mathbb{B} 11'00		min. Earth dist.	-7148 May 31 j 03:18	20° \mathbb{Y} 15'12	0.61850 AU
min. Earth dist.	-7149 Jun 18 j 15:58	6° \mathbb{B} 55'30	0.63653 AU	inferior conj	-7148 Jun 03 j 05:48	17° \mathbb{Y} 22'35	-3°57'43
inferior conj	-7149 Jun 21 j 05:52	4° \mathbb{B} 13'30	-3°43'56	minimum elong	-7148 Jun 03 j 06:31	17° \mathbb{Y} 20'54	3°57'36
minimum elong	-7149 Jun 21 j 08:16	4° \mathbb{B} 07'12	3°43'23	morning rise	-7148 Jun 10 j 03:20	12° \mathbb{Y} 23'25	
	-7149 Jun 25 j 19:40	30° \mathbb{R} \mathbb{Y}		direct	-7148 Jun 12 j 18:05	11° \mathbb{Y} 53'28	
morning rise	-7149 Jun 27 j 16:24	28° \mathbb{Y} 54'34		morning max el	-7148 Jun 19 j 12:33	15° \mathbb{Y} 17'18	18°00'20
direct	-7149 Jun 30 j 10:17	28° \mathbb{Y} 16'57		asc. node	-7148 Jun 22 j 10:39	18° \mathbb{Y} 37'18	
	-7149 Jul 04 j 23:41	0° \mathbb{B}			-7148 Jun 29 j 18:03	0° \mathbb{B}	
asc. node	-7149 Jul 06 j 13:46	1° \mathbb{B} 20'18		morning set	-7148 Jul 05 j 19:43	10° \mathbb{B} 51'14	
morning max el	-7149 Jul 06 j 22:36	1° \mathbb{B} 41'47	18°02'15				
morning set	-7149 Jul 24 j 05:52	28° \mathbb{B} 22'32		superior conj	-7148 Jul 16 j 17:25	0° \mathbb{H} 14'36	1°42'25
	-7149 Jul 25 j 04:25	0° \mathbb{H}		minimum elong	-7148 Jul 16 j 20:55	0° \mathbb{H} 29'39	1°42'37
					-7148 Jul 16 j 14:02	0° \mathbb{H}	
superior conj	-7149 Aug 05 j 20:29	19° \mathbb{H} 43'18	1°20'44	max. Earth dist.	-7148 Jul 23 j 22:07	12° \mathbb{H} 22'03	1.42452 AU
minimum elong	-7149 Aug 06 j 02:35	20° \mathbb{H} 08'23	1°20'37	evening rise	-7148 Jul 31 j 03:35	24° \mathbb{H} 00'32	
max. Earth dist.	-7149 Aug 11 j 11:03	28° \mathbb{H} 49'46	1.43808 AU		-7148 Aug 03 j 23:41	0° \mathbb{B}	
	-7149 Aug 12 j 04:35	0° \mathbb{B}		desc. node	-7148 Aug 06 j 02:05	3° \mathbb{B} 13'45	
desc. node	-7149 Aug 20 j 05:00	12° \mathbb{B} 38'24			-7148 Aug 24 j 15:38	0° \mathbb{B}	
evening rise	-7149 Aug 21 j 23:18	15° \mathbb{B} 22'34		evening max el	-7148 Aug 31 j 16:05	8° \mathbb{B} 18'48	21°41'30
	-7149 Aug 31 j 12:57	0° \mathbb{B}		retrograde	-7148 Sep 09 j 14:27	13° \mathbb{B} 36'17	
evening max el	-7149 Sep 18 j 19:14	24° \mathbb{B} 54'31	20°29'56	evening set	-7148 Sep 13 j 21:13	11° \mathbb{B} 55'13	
retrograde	-7149 Sep 26 j 18:29	29° \mathbb{B} 35'14		asc. node	-7148 Sep 18 j 10:11	6° \mathbb{B} 46'27	
evening set	-7149 Sep 30 j 13:00	28° \mathbb{B} 13'20		inferior conj	-7148 Sep 19 j 04:45	5° \mathbb{B} 42'48	0°15'33
asc. node	-7149 Oct 02 j 13:01	26° \mathbb{B} 24'50		minimum elong	-7148 Sep 19 j 04:23	5° \mathbb{B} 44'04	0°15'49
inferior conj	-7149 Oct 05 j 23:28	22° \mathbb{B} 07'51	1°08'08	transit middle	-7148 Sep 19 j 04:23	5° \mathbb{B} 44'04	0°15'49
minimum elong	-7149 Oct 05 j 21:56	22° \mathbb{B} 13'03	1°07'52	transit begin	-7148 Sep 19 j 03:40	5° \mathbb{B} 46'31	
min. Earth dist.	-7149 Oct 06 j 16:15	21° \mathbb{B} 11'21	0.66752 AU	transit end	-7148 Sep 19 j 05:06	5° \mathbb{B} 41'36	
morning rise	-7149 Oct 11 j 06:39	15° \mathbb{B} 50'51		min. Earth dist.	-7148 Sep 19 j 10:55	5° \mathbb{B} 21'35	0.67180 AU
direct	-7149 Oct 16 j 18:38	13° \mathbb{B} 28'51			-7148 Sep 23 j 20:11	30° \mathbb{R} \mathbb{B}	
morning max el	-7149 Oct 28 j 03:09	20° \mathbb{B} 14'49	24°36'22	morning rise	-7148 Sep 24 j 11:25	29° \mathbb{B} 25'43	
	-7149 Nov 05 j 12:14	0° \mathbb{H}		direct	-7148 Sep 29 j 08:28	27° \mathbb{B} 23'45	
desc. node	-7149 Nov 16 j 05:31	14° \mathbb{H} 54'40			-7148 Oct 05 j 15:11	0° \mathbb{B}	
	-7149 Nov 25 j 22:16	0° \mathbb{B}		morning max el	-7148 Oct 09 j 13:18	3° \mathbb{B} 30'09	23°11'20

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7148 Oct 29 j 17:33	0° \mathbb{M}		morning rise	-7147 Sep 08 j 19:03	13° \mathbb{G} 07'32	
desc. node	-7148 Nov 02 j 02:14	5° \mathbb{M} 03'49		direct	-7147 Sep 13 j 02:15	11° \mathbb{G} 25'53	
morning set	-7148 Nov 13 j 01:50	22° \mathbb{M} 32'31		morning max el	-7147 Sep 22 j 03:33	16° \mathbb{G} 49'45	21°47'53
	-7148 Nov 17 j 11:37	0° \mathbb{L}			-7147 Oct 02 j 18:02	0° \mathbb{L}	
max. Earth dist.	-7148 Nov 17 j 17:38	0° \mathbb{L} 25'57	1.39788 AU	desc. node	-7147 Oct 19 j 23:02	25° \mathbb{L} 27'58	
					-7147 Oct 22 j 20:28	0° \mathbb{M}	
superior conj	-7148 Nov 25 j 08:35	14° \mathbb{L} 02'15	-1°47'32	morning set	-7147 Oct 23 j 23:11	1° \mathbb{M} 45'48	
minimum elong	-7148 Nov 25 j 07:27	13° \mathbb{L} 57'03	1°47'34	max. Earth dist.	-7147 Oct 30 j 19:07	12° \mathbb{M} 50'44	1.41734 AU
	-7148 Dec 03 j 19:15	0° \mathbb{M}					
evening rise	-7148 Dec 04 j 18:48	1° \mathbb{M} 52'55		superior conj	-7147 Nov 07 j 06:50	25° \mathbb{M} 34'54	-1°36'45
asc. node	-7148 Dec 15 j 08:23	20° \mathbb{M} 48'22		minimum elong	-7147 Nov 07 j 02:49	25° \mathbb{M} 17'22	1°36'23
evening max el	-7148 Dec 21 j 01:37	28° \mathbb{M} 04'03	18°30'50		-7147 Nov 09 j 19:05	0° \mathbb{L}	
	-7148 Dec 23 j 09:37	0° \mathbb{J}		evening rise	-7147 Nov 18 j 00:33	14° \mathbb{L} 55'14	
retrograde	-7148 Dec 28 j 17:07	1° \mathbb{J} 48'52			-7147 Nov 26 j 10:55	0° \mathbb{M}	
evening set	-7148 Dec 31 j 05:43	1° \mathbb{J} 25'42		asc. node	-7147 Dec 02 j 05:37	8° \mathbb{M} 34'41	
	-7147 Jan 03 j 08:45	30° \mathbb{R} \mathbb{M}		evening max el	-7147 Dec 04 j 10:17	11° \mathbb{M} 01'59	18°10'32
inferior conj	-7147 Jan 07 j 16:44	26° \mathbb{M} 52'54	4°07'58	retrograde	-7147 Dec 11 j 08:50	14° \mathbb{M} 34'11	
minimum elong	-7147 Jan 07 j 18:04	26° \mathbb{M} 50'15	4°07'31	evening set	-7147 Dec 13 j 23:06	14° \mathbb{M} 05'09	
min. Earth dist.	-7147 Jan 11 j 00:19	24° \mathbb{M} 15'57	0.58884 AU	inferior conj	-7147 Dec 20 j 21:05	9° \mathbb{M} 10'49	4°08'02
morning rise	-7147 Jan 15 j 04:29	21° \mathbb{M} 33'08		minimum elong	-7147 Dec 20 j 19:34	9° \mathbb{M} 14'16	4°07'40
direct	-7147 Jan 21 j 09:59	19° \mathbb{M} 54'25		min. Earth dist.	-7147 Dec 23 j 23:57	6° \mathbb{M} 20'19	0.60823 AU
desc. node	-7147 Jan 29 j 03:04	22° \mathbb{M} 16'22		morning rise	-7147 Dec 27 j 14:41	3° \mathbb{M} 33'01	
morning max el	-7147 Feb 04 j 14:17	27° \mathbb{M} 21'01	26°31'32	direct	-7146 Jan 03 j 12:26	1° \mathbb{M} 17'52	
	-7147 Feb 07 j 04:05	0° \mathbb{J}		desc. node	-7146 Jan 15 j 23:58	7° \mathbb{M} 24'18	
	-7147 Feb 27 j 05:01	0° \mathbb{Z}		morning max el	-7146 Jan 17 j 13:50	8° \mathbb{M} 52'27	27°22'47
morning set	-7147 Mar 05 j 23:32	13° \mathbb{Z} 26'49			-7146 Feb 02 j 20:31	0° \mathbb{J}	
				morning set	-7146 Feb 18 j 07:43	28° \mathbb{J} 17'18	
superior conj	-7147 Mar 12 j 23:55	28° \mathbb{Z} 33'18	-0°03'08		-7146 Feb 19 j 03:32	0° \mathbb{Z}	
minimum elong	-7147 Mar 13 j 00:04	28° \mathbb{Z} 34'09	0°03'33	max. Earth dist.	-7146 Feb 24 j 16:50	11° \mathbb{Z} 52'52	1.32738 AU
behind sun begin	-7147 Mar 12 j 19:11	28° \mathbb{Z} 07'25					
behind sun end	-7147 Mar 13 j 04:57	29° \mathbb{Z} 00'52		superior conj	-7146 Feb 25 j 11:32	13° \mathbb{Z} 34'48	-0°27'08
max. Earth dist.	-7147 Mar 13 j 03:38	28° \mathbb{Z} 53'38	1.32728 AU	minimum elong	-7146 Feb 25 j 12:43	13° \mathbb{Z} 41'11	0°27'22
asc. node	-7147 Mar 13 j 07:17	29° \mathbb{Z} 13'34		asc. node	-7146 Feb 28 j 04:18	19° \mathbb{Z} 27'54	
	-7147 Mar 13 j 15:47	0° \approx		evening rise	-7146 Mar 04 j 11:39	28° \mathbb{Z} 41'42	
evening rise	-7147 Mar 20 j 01:26	13° \approx 43'57			-7146 Mar 05 j 02:38	0° \approx	
	-7147 Mar 28 j 09:43	0° \mathbb{H}			-7146 Mar 22 j 02:42	0° \mathbb{H}	
evening max el	-7147 Apr 18 j 16:34	29° \mathbb{H} 55'07	26°33'56	evening max el	-7146 Mar 31 j 12:53	11° \mathbb{H} 12'59	25°23'35
	-7147 Apr 18 j 18:37	0° \mathbb{Y}		desc. node	-7146 Apr 13 j 22:55	18° \mathbb{H} 23'41	
desc. node	-7147 Apr 27 j 01:38	5° \mathbb{Y} 57'16		retrograde	-7146 Apr 14 j 14:56	18° \mathbb{H} 24'45	
retrograde	-7147 May 02 j 18:39	7° \mathbb{Y} 17'05		evening set	-7146 Apr 19 j 21:35	17° \mathbb{H} 19'06	
evening set	-7147 May 09 j 02:36	5° \mathbb{Y} 34'00		min. Earth dist.	-7146 Apr 25 j 01:38	14° \mathbb{H} 26'08	0.57882 AU
min. Earth dist.	-7147 May 13 j 05:37	2° \mathbb{Y} 49'14	0.59843 AU	inferior conj	-7146 Apr 28 j 05:15	12° \mathbb{H} 14'01	-3°15'42
inferior conj	-7147 May 16 j 14:45	0° \mathbb{Y} 05'37	-3°51'04	minimum elong	-7146 Apr 28 j 00:53	12° \mathbb{H} 21'43	3°15'04
minimum elong	-7147 May 16 j 12:52	0° \mathbb{Y} 09'25	3°50'59	morning rise	-7146 May 06 j 07:22	7° \mathbb{H} 56'07	
	-7147 May 16 j 17:30	30° \mathbb{R} \mathbb{H}		direct	-7146 May 08 j 16:59	7° \mathbb{H} 38'19	
morning rise	-7147 May 24 j 01:32	25° \mathbb{H} 27'44		morning max el	-7146 May 17 j 04:57	11° \mathbb{H} 38'12	18°54'31
direct	-7147 May 26 j 13:45	25° \mathbb{H} 04'22		asc. node	-7146 May 27 j 04:26	25° \mathbb{H} 34'59	
morning max el	-7147 Jun 02 j 23:38	28° \mathbb{H} 39'02	18°17'32		-7146 May 29 j 14:41	0° \mathbb{Y}	
	-7147 Jun 04 j 07:07	0° \mathbb{Y}		morning set	-7146 Jun 02 j 18:43	8° \mathbb{Y} 00'29	
asc. node	-7147 Jun 09 j 07:32	6° \mathbb{Y} 46'09					
morning set	-7147 Jun 19 j 01:24	24° \mathbb{Y} 07'13		superior conj	-7146 Jun 11 j 10:45	24° \mathbb{Y} 53'43	1°46'12
	-7147 Jun 22 j 04:04	0° \mathbb{Z}		minimum elong	-7146 Jun 11 j 09:01	24° \mathbb{Y} 45'27	1°46'17
					-7146 Jun 14 j 03:45	0° \mathbb{Z}	
superior conj	-7147 Jun 28 j 16:00	12° \mathbb{Z} 03'03	1°49'49	max. Earth dist.	-7146 Jun 18 j 03:42	7° \mathbb{Z} 18'32	1.38777 AU
minimum elong	-7147 Jun 28 j 16:23	12° \mathbb{Z} 04'48	1°50'06	evening rise	-7146 Jun 22 j 04:00	14° \mathbb{Z} 21'53	
max. Earth dist.	-7147 Jul 06 j 02:57	25° \mathbb{Z} 11'34	1.40689 AU		-7146 Jul 01 j 15:51	0° \mathbb{H}	
	-7147 Jul 08 j 23:16	0° \mathbb{H}		desc. node	-7146 Jul 10 j 20:29	13° \mathbb{H} 50'15	
evening rise	-7147 Jul 11 j 02:20	3° \mathbb{H} 31'22			-7146 Jul 23 j 02:09	0° \mathbb{G}	
desc. node	-7147 Jul 23 j 23:16	23° \mathbb{H} 39'28		evening max el	-7146 Jul 27 j 17:54	5° \mathbb{G} 05'22	24°22'14
	-7147 Jul 28 j 07:10	0° \mathbb{G}		retrograde	-7146 Aug 07 j 22:23	11° \mathbb{G} 40'27	
evening max el	-7147 Aug 14 j 06:52	21° \mathbb{G} 41'31	23°01'00	evening set	-7146 Aug 13 j 09:58	9° \mathbb{G} 19'02	
retrograde	-7147 Aug 24 j 08:09	27° \mathbb{G} 39'20		min. Earth dist.	-7146 Aug 18 j 02:16	3° \mathbb{G} 51'48	0.67137 AU
evening set	-7147 Aug 29 j 04:50	25° \mathbb{G} 37'46		inferior conj	-7146 Aug 18 j 16:58	3° \mathbb{G} 02'08	-1°27'10
inferior conj	-7147 Sep 03 j 11:10	19° \mathbb{G} 21'34	-0°36'45	minimum elong	-7146 Aug 18 j 18:51	2° \mathbb{G} 55'48	1°25'58
minimum elong	-7147 Sep 03 j 11:59	19° \mathbb{G} 18'46	0°35'57		-7146 Aug 21 j 00:57	30° \mathbb{R} \mathbb{H}	
min. Earth dist.	-7147 Sep 03 j 07:04	19° \mathbb{G} 35'41	0.67307 AU	asc. node	-7146 Aug 23 j 04:25	27° \mathbb{H} 42'11	
asc. node	-7147 Sep 05 j 07:19	16° \mathbb{G} 52'31		morning rise	-7146 Aug 24 j 03:41	26° \mathbb{H} 54'27	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

direct	-7146 Aug 27 j 22:58	25° Π 31'22			-7145 Aug 31 j 03:46	0° \mathfrak{G}	
	-7146 Sep 04 j 17:56	0° \mathfrak{G}		morning set	-7145 Sep 12 j 05:14	18° \mathfrak{G} 40'10	
morning max el	-7146 Sep 05 j 00:01	0° \mathfrak{G} 15'27	20°32'31		-7145 Sep 19 j 10:48	0° Ω	
	-7146 Sep 26 j 11:19	0° Ω		desc. node	-7145 Sep 23 j 16:43	6° Ω 41'19	
morning set	-7146 Oct 03 j 01:22	10° Ω 08'05		max. Earth dist.	-7145 Sep 25 j 17:21	9° Ω 53'49	1.44368 AU
desc. node	-7146 Oct 06 j 19:51	16° Ω 01'38					
max. Earth dist.	-7146 Oct 13 j 03:12	26° Ω 03'35	1.43332 AU	superior conj	-7145 Sep 28 j 19:58	14° Ω 50'37	-0°31'29
	-7146 Oct 15 j 13:35	0° \mathfrak{M}		minimum elong	-7145 Sep 28 j 16:16	14° Ω 35'49	0°30'38
					-7145 Oct 08 j 04:45	0° \mathfrak{M}	
superior conj	-7146 Oct 19 j 03:02	5° \mathfrak{M} 51'02	-1°11'28	evening rise	-7145 Oct 13 j 08:13	8° \mathfrak{M} 30'23	
minimum elong	-7146 Oct 18 j 21:12	5° \mathfrak{M} 26'49	1°10'37		-7145 Oct 26 j 13:26	0° \mathfrak{L}	
evening rise	-7146 Oct 31 j 14:42	27° \mathfrak{M} 11'16		evening max el	-7145 Nov 01 j 11:35	7° \mathfrak{L} 38'08	18°27'31
	-7146 Nov 02 j 05:15	0° \mathfrak{L}		asc. node	-7145 Nov 06 j 00:07	10° \mathfrak{L} 53'45	
evening max el	-7146 Nov 17 j 22:33	24° \mathfrak{L} 15'25	18°09'44	retrograde	-7145 Nov 08 j 02:31	11° \mathfrak{L} 17'35	
asc. node	-7146 Nov 19 j 02:53	25° \mathfrak{L} 21'37		evening set	-7145 Nov 10 j 23:56	10° \mathfrak{L} 31'54	
retrograde	-7146 Nov 24 j 13:19	27° \mathfrak{L} 46'19		inferior conj	-7145 Nov 17 j 01:46	4° \mathfrak{L} 58'40	3°11'13
evening set	-7146 Nov 27 j 06:20	27° \mathfrak{L} 09'58		minimum elong	-7145 Nov 16 j 22:18	5° \mathfrak{L} 08'36	3°10'19
inferior conj	-7146 Dec 03 j 17:17	21° \mathfrak{L} 55'03	3°46'34	min. Earth dist.	-7145 Nov 19 j 02:50	2° \mathfrak{L} 38'05	0.64232 AU
minimum elong	-7146 Dec 03 j 14:13	22° \mathfrak{L} 03'02	3°45'55		-7145 Nov 21 j 15:25	30° \mathfrak{R} \mathfrak{M}	
min. Earth dist.	-7146 Dec 06 j 08:25	19° \mathfrak{L} 12'04	0.62661 AU	morning rise	-7145 Nov 22 j 20:09	28° \mathfrak{M} 56'33	
morning rise	-7146 Dec 09 j 21:14	16° \mathfrak{L} 03'39		direct	-7145 Nov 29 j 17:40	26° \mathfrak{M} 07'38	
direct	-7146 Dec 16 j 23:34	13° \mathfrak{L} 23'59			-7145 Dec 08 j 21:53	0° \mathfrak{L}	
morning max el	-7146 Dec 30 j 19:02	21° \mathfrak{L} 02'22	27°38'58	morning max el	-7145 Dec 13 j 03:45	3° \mathfrak{L} 44'14	27°20'29
desc. node	-7145 Jan 02 j 20:51	24° \mathfrak{L} 15'11		desc. node	-7145 Dec 20 j 17:41	12° \mathfrak{L} 19'39	
	-7145 Jan 07 j 15:56	0° \mathfrak{M}			-7144 Jan 02 j 02:07	0° \mathfrak{M}	
	-7145 Jan 26 j 19:30	0° \mathfrak{J}		morning set	-7144 Jan 17 j 05:28	26° \mathfrak{M} 50'51	
morning set	-7145 Feb 02 j 10:38	12° \mathfrak{J} 48'22			-7144 Jan 18 j 19:38	0° \mathfrak{J}	
max. Earth dist.	-7145 Feb 08 j 02:04	24° \mathfrak{J} 34'32	1.33102 AU	max. Earth dist.	-7144 Jan 22 j 03:45	6° \mathfrak{J} 48'05	1.33864 AU
superior conj	-7145 Feb 09 j 21:31	28° \mathfrak{J} 28'06	-0°50'10	superior conj	-7144 Jan 25 j 04:00	13° \mathfrak{J} 06'54	-1°11'13
minimum elong	-7145 Feb 09 j 23:33	28° \mathfrak{J} 39'02	0°50'16	minimum elong	-7144 Jan 25 j 06:35	13° \mathfrak{J} 20'31	1°11'17
	-7145 Feb 10 j 14:31	0° \mathfrak{Z}		evening rise	-7144 Feb 01 j 10:02	28° \mathfrak{J} 30'57	
asc. node	-7145 Feb 15 j 01:22	9° \mathfrak{Z} 36'46		asc. node	-7144 Feb 01 j 22:27	29° \mathfrak{J} 35'35	
evening rise	-7145 Feb 16 j 23:05	13° \mathfrak{Z} 39'20			-7144 Feb 02 j 03:09	0° \mathfrak{Z}	
	-7145 Feb 25 j 07:08	0° \mathfrak{X}			-7144 Feb 20 j 05:04	0° \mathfrak{X}	
evening max el	-7145 Mar 13 j 05:47	22° \mathfrak{X} 05'07	23°54'49	evening max el	-7144 Feb 23 j 00:15	2° \mathfrak{X} 54'46	22°20'58
retrograde	-7145 Mar 26 j 22:52	28° \mathfrak{X} 53'40		retrograde	-7144 Mar 06 j 18:12	9° \mathfrak{X} 03'58	
evening set	-7145 Mar 30 j 23:35	28° \mathfrak{X} 17'44		evening set	-7144 Mar 09 j 19:04	8° \mathfrak{X} 43'44	
desc. node	-7145 Mar 31 j 20:09	28° \mathfrak{X} 01'18		desc. node	-7144 Mar 17 j 17:22	5° \mathfrak{X} 20'22	
min. Earth dist.	-7145 Apr 06 j 18:11	25° \mathfrak{X} 04'33	0.56296 AU	min. Earth dist.	-7144 Mar 18 j 08:56	4° \mathfrak{X} 58'21	0.55409 AU
inferior conj	-7145 Apr 08 j 23:47	23° \mathfrak{X} 42'13	-2°04'44	inferior conj	-7144 Mar 19 j 01:46	4° \mathfrak{X} 34'26	-0°21'47
minimum elong	-7145 Apr 08 j 19:12	23° \mathfrak{X} 49'18	2°03'44	minimum elong	-7144 Mar 19 j 00:46	4° \mathfrak{X} 35'51	0°21'53
morning rise	-7145 Apr 17 j 17:42	19° \mathfrak{X} 38'41		morning rise	-7144 Mar 28 j 07:41	0° \mathfrak{X} 33'55	
direct	-7145 Apr 20 j 01:45	19° \mathfrak{X} 24'28		direct	-7144 Mar 30 j 19:43	0° \mathfrak{X} 19'32	
morning max el	-7145 Apr 30 j 01:38	24° \mathfrak{X} 04'43	19°51'38	morning max el	-7144 Apr 11 j 11:34	5° \mathfrak{X} 50'43	21°07'54
	-7145 May 05 j 04:09	0° \mathfrak{H}			-7144 Apr 27 j 14:56	0° \mathfrak{H}	
asc. node	-7145 May 14 j 01:21	14° \mathfrak{H} 54'10		asc. node	-7144 Apr 29 j 22:13	4° \mathfrak{H} 35'27	
morning set	-7145 May 17 j 20:23	22° \mathfrak{H} 22'41		morning set	-7144 May 01 j 03:38	7° \mathfrak{H} 05'29	
	-7145 May 21 j 14:40	0° \mathfrak{Y}					
				superior conj	-7144 May 08 j 16:22	22° \mathfrak{H} 43'49	1°17'51
superior conj	-7145 May 25 j 20:19	8° \mathfrak{Y} 31'41	1°34'44	minimum elong	-7144 May 08 j 13:34	22° \mathfrak{H} 29'22	1°17'21
minimum elong	-7145 May 25 j 17:37	8° \mathfrak{Y} 18'12	1°34'30		-7144 May 12 j 06:15	0° \mathfrak{Y}	
max. Earth dist.	-7145 May 31 j 06:30	19° \mathfrak{Y} 03'56	1.36961 AU	max. Earth dist.	-7144 May 12 j 17:11	0° \mathfrak{Y} 54'30	1.35413 AU
evening rise	-7145 Jun 04 j 06:32	26° \mathfrak{Y} 28'23		evening rise	-7144 May 17 j 04:18	9° \mathfrak{Y} 34'34	
	-7145 Jun 06 j 05:49	0° \mathfrak{B}			-7144 May 28 j 19:07	0° \mathfrak{B}	
	-7145 Jun 25 j 02:29	0° \mathfrak{I}		desc. node	-7144 Jun 13 j 15:02	22° \mathfrak{B} 57'21	
desc. node	-7145 Jun 27 j 17:44	3° \mathfrak{I} 39'29			-7144 Jun 19 j 16:20	0° \mathfrak{I}	
evening max el	-7145 Jul 10 j 04:08	18° \mathfrak{I} 32'42	25°37'18	evening max el	-7144 Jun 21 j 15:00	1° \mathfrak{I} 58'48	26°37'48
retrograde	-7145 Jul 22 j 08:16	25° \mathfrak{I} 35'39		retrograde	-7144 Jul 04 j 13:11	9° \mathfrak{I} 18'33	
evening set	-7145 Jul 28 j 10:39	22° \mathfrak{I} 57'51		evening set	-7144 Jul 11 j 04:32	6° \mathfrak{I} 31'05	
min. Earth dist.	-7145 Aug 01 j 18:03	18° \mathfrak{I} 08'21	0.66646 AU	min. Earth dist.	-7144 Jul 15 j 03:57	2° \mathfrak{I} 20'45	0.65793 AU
inferior conj	-7145 Aug 02 j 20:24	16° \mathfrak{I} 43'09	-2°14'04	inferior conj	-7144 Jul 16 j 19:25	0° \mathfrak{I} 21'14	-2°55'35
minimum elong	-7145 Aug 02 j 23:05	16° \mathfrak{I} 34'26	2°12'42	minimum elong	-7144 Jul 16 j 22:32	0° \mathfrak{I} 11'47	2°54'20
morning rise	-7145 Aug 08 j 11:34	10° \mathfrak{I} 45'10			-7144 Jul 17 j 02:26	30° \mathfrak{R} \mathfrak{B}	
asc. node	-7145 Aug 10 j 01:29	9° \mathfrak{I} 57'15		morning rise	-7144 Jul 22 j 16:43	24° \mathfrak{B} 36'16	
direct	-7145 Aug 11 j 21:07	9° \mathfrak{I} 38'09		direct	-7144 Jul 25 j 18:41	23° \mathfrak{B} 42'35	
morning max el	-7145 Aug 19 j 03:20	13° \mathfrak{I} 48'47	19°29'48	asc. node	-7144 Jul 26 j 22:29	23° \mathfrak{B} 50'02	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning max el	-7144 Aug 01 j 12:29	27° 8 28'10	18°42'23	morning set	-7143 Aug 03 j 08:01	8° II 59'29	
	-7144 Aug 03 j 18:22	0° II			-7143 Aug 16 j 01:13	0° 6	
morning set	-7144 Aug 22 j 05:26	28° II 12'26					
	-7144 Aug 23 j 08:10	0° 6		superior conj	-7143 Aug 17 j 01:37	1° 6 38'23	1°01'06
				minimum elong	-7143 Aug 17 j 07:46	2° 6 03'06	1°00'54
superior conj	-7144 Sep 06 j 20:03	23° 6 04'48	0°16'50	max. Earth dist.	-7143 Aug 21 j 04:03	8° 6 11'54	1.44331 AU
minimum elong	-7144 Sep 06 j 22:16	23° 6 13'32	0°17'01	desc. node	-7143 Aug 27 j 10:33	18° 6 05'26	
max. Earth dist.	-7144 Sep 07 j 10:56	24° 6 03'32	1.44713 AU	evening rise	-7143 Sep 02 j 16:04	27° 6 48'23	
desc. node	-7144 Sep 09 j 13:36	27° 6 23'30			-7143 Sep 04 j 02:00	0° 8	
	-7144 Sep 11 j 05:16	0° 8		greatest brilliancy	-7143 Sep 15 j 09:38	17° 8 20'03	-0.7m
evening rise	-7144 Sep 23 j 00:34	18° 8 42'16			-7143 Sep 24 j 08:14	0° 8	
	-7144 Sep 30 j 02:49	0° 8		evening max el	-7143 Sep 28 j 05:12	4° 8 31'20	19°53'59
evening max el	-7144 Oct 14 j 22:35	21° 8 04'38	19°02'46	retrograde	-7143 Oct 05 j 17:40	8° 8 54'15	
retrograde	-7144 Oct 21 j 20:56	25° 8 01'37		evening set	-7143 Oct 09 j 06:07	7° 8 42'07	
asc. node	-7144 Oct 22 j 21:20	24° 8 55'41		asc. node	-7143 Oct 09 j 18:33	7° 8 19'23	
evening set	-7144 Oct 25 j 00:45	24° 8 04'07		inferior conj	-7143 Oct 14 j 19:01	1° 8 41'39	1°37'54
inferior conj	-7144 Oct 30 j 19:15	18° 8 15'34	2°27'10	minimum elong	-7143 Oct 14 j 16:51	1° 8 48'48	1°37'20
minimum elong	-7144 Oct 30 j 16:11	18° 8 25'04	2°26'18	min. Earth dist.	-7143 Oct 15 j 18:12	0° 8 25'17	0.66369 AU
min. Earth dist.	-7144 Nov 01 j 06:40	16° 8 25'28	0.65465 AU		-7143 Oct 16 j 01:57	30° 8 8	
morning rise	-7144 Nov 05 j 07:18	12° 8 05'17		morning rise	-7143 Oct 20 j 03:20	25° 8 26'02	
direct	-7144 Nov 11 j 17:51	9° 8 20'18		direct	-7143 Oct 25 j 23:48	22° 8 54'04	
morning max el	-7144 Nov 24 j 13:39	16° 8 47'01	26°32'30		-7143 Nov 06 j 23:26	0° 8	
	-7144 Dec 05 j 16:12	0° 8		morning max el	-7143 Nov 06 j 23:05	29° 8 59'07	25°22'42
desc. node	-7144 Dec 06 j 14:28	1° 8 15'47		desc. node	-7143 Nov 23 j 11:11	20° 8 48'03	
	-7144 Dec 24 j 22:10	0° 8			-7143 Nov 29 j 14:09	0° 8	
morning set	-7144 Dec 30 j 12:38	10° 8 13'37		morning set	-7143 Dec 13 j 03:15	22° 8 41'44	
max. Earth dist.	-7143 Jan 03 j 18:58	18° 8 28'49	1.35055 AU	max. Earth dist.	-7143 Dec 16 j 22:59	29° 8 43'46	1.36671 AU
					-7143 Dec 17 j 02:27	0° 8	
superior conj	-7143 Jan 08 j 04:48	27° 8 24'05	-1°29'05				
minimum elong	-7143 Jan 08 j 07:25	27° 8 37'35	1°29'12	superior conj	-7143 Dec 22 j 21:00	11° 8 10'05	-1°42'10
	-7143 Jan 09 j 10:57	0° 8		minimum elong	-7143 Dec 22 j 22:56	11° 8 19'42	1°42'20
evening rise	-7143 Jan 15 j 18:47	13° 8 10'39		evening rise	-7143 Dec 30 j 23:19	27° 8 31'18	
asc. node	-7143 Jan 18 j 19:33	19° 8 19'27			-7142 Jan 01 j 04:55	0° 8	
	-7143 Jan 24 j 13:29	0° 8		asc. node	-7142 Jan 05 j 16:42	8° 8 41'31	
evening max el	-7143 Feb 04 j 01:43	14° 8 05'36	20°54'34	evening max el	-7142 Jan 17 j 13:08	25° 8 49'19	19°43'33
retrograde	-7143 Feb 15 j 08:13	19° 8 25'45			-7142 Jan 24 j 09:28	0° 8	
evening set	-7143 Feb 17 j 21:17	19° 8 10'28		retrograde	-7142 Jan 27 j 04:35	0° 8 22'29	
inferior conj	-7143 Feb 26 j 21:58	15° 8 11'58	1°30'25	evening set	-7142 Jan 29 j 15:09	0° 8 06'18	
minimum elong	-7143 Feb 27 j 01:47	15° 8 06'28	1°28'43		-7142 Jan 30 j 01:51	30° 8 8	
min. Earth dist.	-7143 Feb 27 j 23:00	14° 8 35'58	0.55408 AU	inferior conj	-7142 Feb 07 j 02:08	26° 8 02'17	3°01'19
desc. node	-7143 Mar 04 j 14:31	12° 8 10'55		minimum elong	-7142 Feb 07 j 07:32	25° 8 53'42	2°59'35
morning rise	-7143 Mar 08 j 05:23	10° 8 57'46		min. Earth dist.	-7142 Feb 09 j 13:14	24° 8 29'00	0.56281 AU
direct	-7143 Mar 11 j 08:57	10° 8 36'07		morning rise	-7142 Feb 15 j 21:37	21° 8 21'35	
morning max el	-7143 Mar 24 j 11:00	16° 8 57'50	22°39'23	desc. node	-7142 Feb 19 j 11:36	20° 8 40'57	
	-7143 Apr 03 j 17:55	0° 8		direct	-7142 Feb 20 j 05:16	20° 8 39'42	
morning set	-7143 Apr 15 j 14:21	22° 8 02'22		morning max el	-7142 Mar 06 j 03:20	27° 8 39'27	24°17'21
asc. node	-7143 Apr 16 j 19:07	24° 8 32'57			-7142 Mar 08 j 10:24	0° 8	
	-7143 Apr 19 j 08:50	0° 8			-7142 Mar 27 j 15:25	0° 8	
				morning set	-7142 Mar 31 j 02:36	7° 8 05'44	
superior conj	-7143 Apr 22 j 19:42	7° 8 20'37	0°57'24	asc. node	-7142 Apr 03 j 16:01	14° 8 40'40	
minimum elong	-7143 Apr 22 j 17:23	7° 8 08'23	0°56'46				
max. Earth dist.	-7143 Apr 25 j 13:56	13° 8 07'56	1.34215 AU	superior conj	-7142 Apr 07 j 03:46	22° 8 12'59	0°34'43
evening rise	-7143 Apr 30 j 16:08	23° 8 25'31		minimum elong	-7142 Apr 07 j 02:17	22° 8 05'03	0°34'06
	-7143 May 04 j 02:23	0° 8		max. Earth dist.	-7142 Apr 08 j 19:24	25° 8 45'56	1.33374 AU
	-7143 May 22 j 10:03	0° 8			-7142 Apr 10 j 19:15	0° 8	
desc. node	-7143 May 31 j 12:20	11° 8 30'34		evening rise	-7142 Apr 14 j 13:48	7° 8 47'28	
evening max el	-7143 Jun 04 j 01:58	15° 8 14'17	27°15'49		-7142 Apr 26 j 14:10	0° 8	
retrograde	-7143 Jun 17 j 12:49	22° 8 41'46		evening max el	-7142 May 17 j 11:17	28° 8 07'12	27°25'06
evening set	-7143 Jun 24 j 12:53	19° 8 55'14		desc. node	-7142 May 18 j 09:41	28° 8 59'54	
min. Earth dist.	-7143 Jun 28 j 05:57	16° 8 21'51	0.64547 AU		-7142 May 19 j 12:40	0° 8	
inferior conj	-7143 Jun 30 j 11:44	13° 8 52'33	-3°29'20	retrograde	-7142 May 31 j 06:42	5° 8 35'59	
minimum elong	-7143 Jun 30 j 14:38	13° 8 44'28	3°28'29	evening set	-7142 Jun 07 j 08:18	3° 8 04'07	
morning rise	-7143 Jul 06 j 16:55	8° 8 23'36			-7142 Jun 10 j 22:49	30° 8 8	
direct	-7143 Jul 09 j 13:15	7° 8 40'47		min. Earth dist.	-7142 Jun 10 j 22:44	0° 8 00'12	0.62917 AU
asc. node	-7143 Jul 13 j 19:27	9° 8 13'59		inferior conj	-7142 Jun 13 j 18:33	27° 8 11'16	-3°51'50
morning max el	-7143 Jul 16 j 01:31	11° 8 10'22	18°11'50	minimum elong	-7142 Jun 13 j 20:22	27° 8 06'43	3°51'30
	-7143 Jul 28 j 23:46	0° 8		morning rise	-7142 Jun 20 j 09:32	22° 8 00'49	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

direct	-7142 Jun 23 j 01:52	21° Υ 26'46		direct	-7141 Jun 06 j 04:55	4° Υ 52'44	
morning max el	-7142 Jun 29 j 15:55	24° Υ 49'58	17°59'12	morning max el	-7141 Jun 13 j 04:58	8° Υ 20'03	18°05'16
asc. node	-7142 Jun 30 j 16:23	25° Υ 54'00		asc. node	-7141 Jun 17 j 13:18	13° Υ 34'17	
	-7142 Jul 03 j 21:55	0° B			-7141 Jun 27 j 06:58	0° B	
morning set	-7142 Jul 16 j 10:27	20° B 54'14		morning set	-7141 Jun 29 j 07:35	3° B 43'48	
	-7142 Jul 21 j 14:52	0° II					
superior conj	-7142 Jul 28 j 06:34	11° II 21'59	1°31'50	superior conj	-7141 Jul 09 j 14:53	22° B 26'43	1°47'07
minimum elong	-7142 Jul 28 j 11:48	11° II 43'55	1°31'52	minimum elong	-7141 Jul 09 j 16:59	22° B 36'00	1°47'24
max. Earth dist.	-7142 Aug 03 j 17:26	21° II 59'50	1.43286 AU		-7141 Jul 13 j 23:19	0° II	
	-7142 Aug 08 j 17:30	0° B		max. Earth dist.	-7141 Jul 17 j 01:22	5° II 12'45	1.41731 AU
evening rise	-7142 Aug 12 j 18:17	6° B 19'29		evening rise	-7141 Jul 23 j 04:26	15° II 13'47	
desc. node	-7142 Aug 14 j 07:36	8° B 44'09		desc. node	-7141 Aug 01 j 04:44	29° II 15'38	
	-7142 Aug 28 j 10:56	0° Ω			-7141 Aug 01 j 16:28	0° B	
evening max el	-7142 Sep 11 j 05:47	17° Ω 56'45	20°59'06	evening max el	-7141 Aug 23 j 17:24	0° Ω	
retrograde	-7142 Sep 19 j 14:29	22° Ω 52'59		retrograde	-7141 Aug 24 j 23:56	1° Ω 20'04	22°14'48
evening set	-7142 Sep 23 j 13:52	21° Ω 23'21		evening set	-7141 Sep 03 j 09:37	6° Ω 54'39	
asc. node	-7142 Sep 26 j 15:44	18° Ω 15'58			-7141 Sep 07 j 22:02	5° Ω 05'12	
inferior conj	-7142 Sep 28 j 22:52	15° Ω 14'25	0°45'57	inferior conj	-7141 Sep 12 j 08:47	30° R B	
minimum elong	-7142 Sep 28 j 21:49	15° Ω 18'00	0°45'53	minimum elong	-7141 Sep 13 j 04:51	28° B 50'58	-0°06'45
min. Earth dist.	-7142 Sep 29 j 11:05	14° Ω 32'45	0.66964 AU	transit middle	-7141 Sep 13 j 05:00	28° B 50'29	0°06'15
morning rise	-7142 Oct 04 j 05:35	8° Ω 56'42		transit begin	-7141 Sep 13 j 02:30	28° B 59'06	
direct	-7142 Oct 09 j 11:05	6° Ω 42'57		transit end	-7141 Sep 13 j 07:29	28° B 41'52	
morning max el	-7142 Oct 20 j 08:18	13° Ω 13'42	24°00'30	min. Earth dist.	-7141 Sep 13 j 06:44	28° B 44'28	0.67267 AU
	-7142 Nov 02 j 21:36	0° np		asc. node	-7141 Sep 13 j 12:55	28° B 23'08	
desc. node	-7142 Nov 10 j 07:56	10° np 46'12		morning rise	-7141 Sep 18 j 11:49	22° B 34'38	
	-7142 Nov 22 j 10:48	0° B		direct	-7141 Sep 23 j 02:52	20° B 41'09	
morning set	-7142 Nov 24 j 19:33	4° B 00'08		morning max el	-7141 Oct 02 j 19:39	26° B 29'34	22°35'10
max. Earth dist.	-7142 Nov 28 j 20:05	11° B 01'00	1.38611 AU		-7141 Oct 06 j 00:15	0° Ω	
					-7141 Oct 27 j 12:30	0° np	
superior conj	-7142 Dec 06 j 00:56	24° B 15'01	-1°48'16	desc. node	-7141 Oct 28 j 04:42	1° np 02'10	
minimum elong	-7142 Dec 06 j 01:13	24° B 16'23	1°48'24	morning set	-7141 Nov 05 j 08:29	13° np 56'52	
	-7142 Dec 09 j 00:55	0° ml		max. Earth dist.	-7141 Nov 10 j 18:05	22° np 54'55	1.40645 AU
evening rise	-7142 Dec 14 j 21:23	11° ml 26'56			-7141 Nov 14 j 20:49	0° B	
asc. node	-7142 Dec 23 j 13:54	27° ml 34'14					
	-7142 Dec 25 j 02:00	0° A		superior conj	-7141 Nov 18 j 11:41	6° B 25'29	-1°44'35
evening max el	-7142 Dec 31 j 10:33	8° A 07'10	18°51'36	minimum elong	-7141 Nov 18 j 09:21	6° B 14'59	1°44'29
retrograde	-7141 Jan 08 j 16:32	12° A 05'01		evening rise	-7141 Nov 28 j 10:02	24° B 50'25	
evening set	-7141 Jan 11 j 04:17	11° A 44'50			-7141 Dec 01 j 04:01	0° ml	
inferior conj	-7141 Jan 18 j 23:47	7° A 24'28	3°54'22	asc. node	-7141 Dec 10 j 11:08	15° ml 47'52	
minimum elong	-7141 Jan 19 j 03:01	7° A 18'33	3°53'32	evening max el	-7141 Dec 14 j 15:54	20° ml 52'39	18°19'46
min. Earth dist.	-7141 Jan 22 j 04:50	5° A 05'01	0.57827 AU	retrograde	-7141 Dec 21 j 22:45	24° ml 30'03	
morning rise	-7141 Jan 26 j 23:24	2° A 17'18		evening set	-7141 Dec 24 j 12:07	24° ml 04'25	
direct	-7141 Feb 01 j 14:24	1° A 00'55		inferior conj	-7141 Dec 31 j 17:21	19° ml 22'36	4°11'10
desc. node	-7141 Feb 06 j 08:37	1° A 54'57		minimum elong	-7141 Dec 31 j 17:21	19° ml 22'36	4°10'50
morning max el	-7141 Feb 15 j 18:34	8° A 21'27	25°48'11	min. Earth dist.	-7140 Jan 04 j 00:17	16° ml 37'06	0.59716 AU
	-7141 Mar 03 j 23:00	0° B		morning rise	-7140 Jan 07 j 20:56	13° ml 54'49	
morning set	-7141 Mar 15 j 14:42	22° B 09'23		direct	-7140 Jan 14 j 11:08	11° ml 59'26	
	-7141 Mar 19 j 06:51	0° \approx		desc. node	-7140 Jan 24 j 05:34	15° ml 46'45	
asc. node	-7141 Mar 21 j 12:57	4° \approx 54'18		morning max el	-7140 Jan 28 j 14:08	19° ml 29'29	26°57'17
					-7140 Feb 06 j 13:53	0° A	
superior conj	-7141 Mar 22 j 14:33	7° \approx 13'53	0°10'51		-7140 Feb 24 j 12:49	0° B	
minimum elong	-7141 Mar 22 j 14:06	7° \approx 11'24	0°10'20	morning set	-7140 Feb 28 j 00:53	7° B 06'46	
behind sun begin	-7141 Mar 22 j 10:17	6° \approx 50'37					
behind sun end	-7141 Mar 22 j 17:55	7° \approx 32'11		superior conj	-7140 Mar 06 j 02:22	22° B 17'05	-0°13'22
max. Earth dist.	-7141 Mar 23 j 06:46	8° \approx 42'12	1.32873 AU	minimum elong	-7140 Mar 06 j 02:58	22° B 20'21	0°13'43
evening rise	-7141 Mar 29 j 18:12	22° \approx 30'09		behind sun begin	-7140 Mar 06 j 00:29	22° B 06'47	
	-7141 Apr 02 j 11:48	0° H		behind sun end	-7140 Mar 06 j 05:26	22° B 33'55	
	-7141 Apr 20 j 16:11	0° Υ		max. Earth dist.	-7140 Mar 05 j 20:29	21° B 44'54	1.32695 AU
evening max el	-7141 Apr 29 j 16:49	10° Υ 26'59	27°01'56	asc. node	-7140 Mar 07 j 09:57	25° B 09'45	
desc. node	-7141 May 05 j 07:01	14° Υ 58'49			-7140 Mar 09 j 15:20	0° \approx	
retrograde	-7141 May 13 j 17:32	17° Υ 52'20		evening rise	-7140 Mar 13 j 02:55	7° \approx 24'59	
evening set	-7141 May 20 j 10:55	15° Υ 48'57			-7140 Mar 25 j 01:40	0° H	
min. Earth dist.	-7141 May 24 j 06:14	13° Υ 01'26	0.61001 AU	evening max el	-7140 Apr 10 j 16:44	22° H 07'43	26°07'06
inferior conj	-7141 May 27 j 12:32	10° Υ 09'54	-3°57'55	desc. node	-7140 Apr 21 j 04:20	28° H 53'38	
minimum elong	-7141 May 27 j 12:15	10° Υ 10'33	3°57'53	retrograde	-7140 Apr 24 j 19:26	29° H 25'38	
morning rise	-7141 Jun 03 j 15:25	5° Υ 19'38		evening set	-7140 Apr 30 j 17:39	27° H 59'03	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

min. Earth dist.	-7140 May 05 j 05:43	25° H 12'23	0.58984 AU	min. Earth dist.	-7139 Apr 16 j 23:37	6° H 24'03	0.57145 AU
inferior conj	-7140 May 08 j 14:06	22° H 39'53	-3°40'09	inferior conj	-7139 Apr 19 j 20:05	4° H 31'27	-2°50'06
minimum elong	-7140 May 08 j 11:03	22° H 45'44	3°39'53	minimum elong	-7139 Apr 19 j 15:11	4° H 39'34	2°49'12
morning rise	-7140 May 16 j 07:08	18° H 10'27		morning rise	-7139 Apr 28 j 05:02	0° H 20'49	
direct	-7140 May 18 j 18:19	17° H 49'32		direct	-7139 Apr 30 j 13:57	0° H 04'43	
morning max el	-7140 May 26 j 13:54	21° H 33'15	18°30'48	morning max el	-7139 May 09 j 15:50	4° H 19'30	19°16'24
	-7140 Jun 02 j 04:02	0° Y		asc. node	-7139 May 21 j 07:05	21° H 04'24	
asc. node	-7140 Jun 03 j 10:12	2° Y 01'42			-7139 May 25 j 22:58	0° Y	
morning set	-7140 Jun 11 j 18:45	17° Y 17'20		morning set	-7139 May 26 j 15:59	1° Y 24'04	
	-7140 Jun 18 j 10:11	0° B					
superior conj	-7140 Jun 20 j 22:46	4° B 43'33	1°49'26	superior conj	-7139 Jun 04 j 00:27	17° Y 56'08	1°42'09
minimum elong	-7140 Jun 20 j 22:06	4° B 40'29	1°49'39	minimum elong	-7139 Jun 03 j 22:10	17° Y 45'05	1°42'05
max. Earth dist.	-7140 Jun 28 j 04:23	17° B 44'41	1.39881 AU	max. Earth dist.	-7139 Jun 10 j 05:34	29° Y 40'44	1.37981 AU
evening rise	-7140 Jul 02 j 14:29	25° B 18'00		evening rise	-7139 Jun 10 j 09:46	0° B	
	-7140 Jul 05 j 10:39	0° II			-7139 Jun 14 j 03:18	6° B 41'55	
desc. node	-7140 Jul 18 j 01:56	19° II 35'43		desc. node	-7139 Jun 28 j 09:02	0° II	
	-7140 Jul 25 j 10:04	0° E		evening max el	-7139 Jul 04 j 23:10	9° II 38'13	
evening max el	-7140 Aug 06 j 12:57	14° E 43'24	23°35'50		-7139 Jul 19 j 23:17	28° II 08'21	24°55'22
retrograde	-7140 Aug 17 j 01:46	20° E 57'07		retrograde	-7139 Jul 21 j 22:37	0° E	
evening set	-7140 Aug 22 j 04:48	18° E 46'56		evening set	-7139 Jul 31 j 14:09	4° E 56'19	
inferior conj	-7140 Aug 27 j 11:13	12° E 30'22	-0°58'28		-7139 Aug 06 j 08:17	2° E 27'03	
minimum elong	-7140 Aug 27 j 12:30	12° E 25'58	0°57'28		-7139 Aug 08 j 16:49	30° R II	
min. Earth dist.	-7140 Aug 27 j 02:43	12° E 59'26	0.67277 AU	min. Earth dist.	-7139 Aug 10 j 20:37	27° II 15'53	0.66973 AU
asc. node	-7140 Aug 30 j 10:03	8° E 40'41		inferior conj	-7139 Aug 11 j 16:12	26° II 10'51	-1°47'37
morning rise	-7140 Sep 01 j 20:06	6° E 18'45		minimum elong	-7139 Aug 11 j 18:28	26° II 03'20	1°46'19
direct	-7140 Sep 05 j 22:06	4° E 45'06		morning rise	-7139 Aug 17 j 04:38	20° II 07'12	
morning max el	-7140 Sep 14 j 12:15	9° E 50'50	21°14'31	asc. node	-7139 Aug 17 j 07:08	20° II 02'54	
	-7140 Sep 29 j 20:46	0° O		direct	-7139 Aug 20 j 19:31	18° II 51'23	
desc. node	-7140 Oct 14 j 01:30	21° O 30'39		morning max el	-7139 Aug 28 j 11:45	23° II 19'58	20°04'10
morning set	-7140 Oct 14 j 19:43	22° O 41'59			-7139 Sep 03 j 00:47	0° E	
	-7140 Oct 19 j 10:09	0° P			-7139 Sep 23 j 04:08	0° O	
max. Earth dist.	-7140 Oct 22 j 22:40	5° P 42'13	1.42477 AU	morning set	-7139 Sep 23 j 19:50	1° O 00'53	
				desc. node	-7139 Sep 30 j 22:20	12° O 07'22	
superior conj	-7140 Oct 29 j 23:26	17° P 26'49	-1°27'55	max. Earth dist.	-7139 Oct 05 j 10:02	19° O 14'38	1.43847 AU
minimum elong	-7140 Oct 29 j 18:21	17° P 05'06	1°27'20				
	-7140 Nov 06 j 04:17	0° A		superior conj	-7139 Oct 10 j 07:37	27° O 08'38	-0°56'07
evening rise	-7140 Nov 10 j 09:42	7° A 34'03		minimum elong	-7139 Oct 10 j 02:04	26° O 46'00	0°55'10
	-7140 Nov 23 j 18:21	0° M			-7139 Oct 12 j 01:35	0° P	
asc. node	-7140 Nov 26 j 08:23	3° M 10'40		evening rise	-7139 Oct 23 j 15:44	19° P 27'44	
evening max el	-7140 Nov 27 j 02:27	3° M 57'55	18°07'49		-7139 Oct 29 j 19:42	0° A	
retrograde	-7140 Dec 03 j 20:30	7° M 28'12		evening max el	-7139 Nov 10 j 15:20	17° A 15'59	18°15'04
evening set	-7140 Dec 06 j 11:52	6° M 56'06		asc. node	-7139 Nov 13 j 05:37	19° A 28'06	
inferior conj	-7140 Dec 13 j 04:53	1° M 52'27	4°01'01	retrograde	-7139 Nov 17 j 05:23	20° A 49'46	
minimum elong	-7140 Dec 13 j 02:33	1° M 58'06	4°00'34	evening set	-7139 Nov 19 j 23:58	20° A 09'46	
	-7140 Dec 15 j 03:10	30° R A		inferior conj	-7139 Nov 26 j 06:47	14° A 46'29	3°32'57
min. Earth dist.	-7140 Dec 16 j 03:09	29° A 03'15	0.61634 AU	minimum elong	-7139 Nov 26 j 03:25	14° A 55'37	3°32'11
morning rise	-7140 Dec 19 j 16:10	26° A 08'38		min. Earth dist.	-7139 Nov 28 j 15:55	12° A 11'43	0.63359 AU
direct	-7140 Dec 26 j 17:10	23° A 41'36		morning rise	-7139 Dec 02 j 06:11	8° A 49'57	
	-7139 Jan 08 j 07:18	0° M		direct	-7139 Dec 09 j 07:13	6° A 04'50	
morning max el	-7139 Jan 09 j 16:13	1° M 17'20	27°34'08	morning max el	-7139 Dec 22 j 23:33	13° A 43'34	27°35'16
desc. node	-7139 Jan 10 j 02:28	1° M 42'30		desc. node	-7139 Dec 27 j 23:18	19° A 08'13	
	-7139 Jan 30 j 16:17	0° X			-7138 Jan 05 j 05:42	0° M	
morning set	-7139 Feb 11 j 07:07	21° X 50'02			-7138 Jan 23 j 03:12	0° X	
	-7139 Feb 15 j 04:43	0° Z		morning set	-7138 Jan 26 j 07:01	6° X 10'58	
max. Earth dist.	-7139 Feb 17 j 08:40	4° Z 39'25	1.32853 AU	max. Earth dist.	-7138 Jan 31 j 15:22	17° X 11'58	1.33378 AU
superior conj	-7139 Feb 18 j 13:29	7° Z 15'45	-0°37'04	superior conj	-7138 Feb 02 j 22:13	22° X 04'05	-0°59'23
minimum elong	-7139 Feb 18 j 15:02	7° Z 24'15	0°37'15	minimum elong	-7138 Feb 03 j 00:31	22° X 16'27	0°59'28
asc. node	-7139 Feb 22 j 06:58	15° Z 22'15			-7138 Feb 06 j 14:41	0° Z	
evening rise	-7139 Feb 25 j 13:52	22° Z 23'45		asc. node	-7138 Feb 09 j 04:01	5° Z 27'43	
	-7139 Mar 01 j 07:01	0° A		evening rise	-7138 Feb 10 j 01:20	7° Z 20'02	
	-7139 Mar 20 j 09:05	0° H			-7138 Feb 22 j 04:06	0° A	
evening max el	-7139 Mar 23 j 11:08	3° H 12'18	24°47'16	evening max el	-7138 Mar 05 j 03:46	13° A 59'46	23°14'35
retrograde	-7139 Apr 06 j 10:19	10° H 15'40		retrograde	-7138 Mar 18 j 12:57	20° A 34'09	
desc. node	-7139 Apr 08 j 01:36	10° H 09'27		evening set	-7138 Mar 22 j 02:16	20° A 06'26	
evening set	-7139 Apr 11 j 04:32	9° H 24'00		desc. node	-7138 Mar 25 j 22:48	18° A 40'19	
				min. Earth dist.	-7138 Mar 29 j 15:06	16° A 41'10	0.55822 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

inferior conj	-7138 Mar 31 j 06:42	15° \approx 42'47	-1°24'02			-7137 Mar 03 j 18:21	30° \mathbb{R} 3	
minimum elong	-7138 Mar 31 j 03:13	15° \approx 47'56	1°23'19	inferior conj	-7137 Mar 11 j 04:36	26° \mathbb{Z} 25'48	0°26'30	
morning rise	-7138 Apr 09 j 06:38	11° \approx 42'44		minimum elong	-7137 Mar 11 j 05:47	26° \mathbb{Z} 24'07	0°25'39	
direct	-7138 Apr 11 j 15:12	11° \approx 29'09		min. Earth dist.	-7137 Mar 11 j 05:51	26° \mathbb{Z} 24'02	0.55296 AU	
morning max el	-7138 Apr 22 j 08:13	16° \approx 29'53	20°21'53	desc. node	-7137 Mar 12 j 19:57	25° \mathbb{Z} 30'32		
	-7138 May 02 j 10:44	0° \mathbb{H}		morning rise	-7137 Mar 20 j 12:44	22° \mathbb{Z} 21'07		
asc. node	-7138 May 08 j 03:57	10° \mathbb{H} 33'39		direct	-7137 Mar 23 j 05:25	22° \mathbb{Z} 04'54		
morning set	-7138 May 10 j 20:17	15° \mathbb{H} 55'44		morning max el	-7137 Apr 04 j 13:35	27° \mathbb{Z} 59'06	21°45'16	
	-7138 May 17 j 17:12	0° \mathbb{Y}			-7137 Apr 06 j 13:19	0° \approx		
					-7137 Apr 24 j 20:28	0° \mathbb{H}		
superior conj	-7138 May 18 j 14:57	1° \mathbb{Y} 50'13	1°28'06	morning set	-7137 Apr 25 j 05:14	0° \mathbb{H} 45'14		
minimum elong	-7138 May 18 j 12:07	1° \mathbb{Y} 35'53	1°27'45	asc. node	-7137 Apr 25 j 00:49	0° \mathbb{H} 22'25		
max. Earth dist.	-7138 May 23 j 10:52	11° \mathbb{Y} 23'49	1.36262 AU					
evening rise	-7138 May 27 j 14:41	19° \mathbb{Y} 15'33		superior conj	-7137 May 02 j 14:28	16° \mathbb{H} 14'11	1°09'31	
	-7138 Jun 02 j 15:25	0° \mathbb{B}		minimum elong	-7137 May 02 j 11:48	16° \mathbb{H} 00'21	1°08'57	
desc. node	-7138 Jun 21 j 20:26	29° \mathbb{B} 15'22		max. Earth dist.	-7137 May 06 j 01:28	23° \mathbb{H} 21'35	1.34860 AU	
	-7138 Jun 22 j 10:02	0° \mathbb{II}			-7137 May 09 j 09:26	0° \mathbb{Y}		
evening max el	-7138 Jul 02 j 09:26	11° \mathbb{II} 34'46	26°05'16	evening rise	-7137 May 10 j 19:03	2° \mathbb{Y} 43'01		
retrograde	-7138 Jul 14 j 22:06	18° \mathbb{II} 46'59			-7137 May 26 j 12:51	0° \mathbb{B}		
evening set	-7138 Jul 21 j 06:22	16° \mathbb{II} 03'42		desc. node	-7137 Jun 08 j 17:43	18° \mathbb{B} 16'30		
min. Earth dist.	-7138 Jul 25 j 10:08	11° \mathbb{II} 30'59	0.66326 AU	evening max el	-7137 Jun 14 j 20:30	24° \mathbb{B} 58'06	26°57'11	
inferior conj	-7138 Jul 26 j 17:58	9° \mathbb{II} 50'34	-2°32'30		-7137 Jun 21 j 00:57	0° \mathbb{II}		
minimum elong	-7138 Jul 26 j 20:54	9° \mathbb{II} 41'18	2°31'09	retrograde	-7137 Jun 28 j 01:05	2° \mathbb{II} 22'43		
morning rise	-7138 Aug 01 j 11:34	3° \mathbb{II} 57'53			-7137 Jul 04 j 07:45	30° \mathbb{R} 8		
asc. node	-7138 Aug 04 j 04:11	2° \mathbb{II} 58'50		evening set	-7137 Jul 04 j 20:37	29° \mathbb{B} 34'18		
direct	-7138 Aug 04 j 17:30	2° \mathbb{II} 57'04		min. Earth dist.	-7137 Jul 08 j 17:03	25° \mathbb{B} 39'58	0.65304 AU	
morning max el	-7138 Aug 11 j 17:49	6° \mathbb{II} 56'15	19°07'38	inferior conj	-7137 Jul 10 j 14:28	23° \mathbb{B} 26'55	-3°11'03	
	-7138 Aug 28 j 00:10	0° \mathbb{E}		minimum elong	-7137 Jul 10 j 17:36	23° \mathbb{B} 17'46	3°09'58	
morning set	-7138 Sep 03 j 06:38	9° \mathbb{E} 53'42		morning rise	-7137 Jul 16 j 14:54	17° \mathbb{B} 48'15		
	-7138 Sep 16 j 00:33	0° \mathbb{O}		direct	-7137 Jul 19 j 14:09	16° \mathbb{B} 59'33		
desc. node	-7138 Sep 17 j 19:12	2° \mathbb{O} 48'20		asc. node	-7137 Jul 22 j 01:10	17° \mathbb{B} 32'10		
max. Earth dist.	-7138 Sep 18 j 01:37	3° \mathbb{O} 13'41	1.44593 AU	morning max el	-7137 Jul 26 j 04:54	20° \mathbb{B} 37'38	18°27'13	
					-7137 Aug 02 j 08:49	0° \mathbb{II}		
superior conj	-7138 Sep 19 j 15:08	5° \mathbb{O} 42'01	-0°11'20	morning set	-7137 Aug 14 j 18:03	19° \mathbb{II} 57'59		
minimum elong	-7138 Sep 19 j 13:44	5° \mathbb{O} 36'31	0°10'43		-7137 Aug 20 j 21:45	0° \mathbb{E}		
behind sun begin	-7138 Sep 19 j 05:04	5° \mathbb{O} 02'10						
behind sun end	-7138 Sep 19 j 22:25	6° \mathbb{O} 10'53		superior conj	-7137 Aug 29 j 14:46	13° \mathbb{E} 56'59	0°36'50	
evening rise	-7138 Oct 04 j 22:55	0° \mathbb{P} 18'47		minimum elong	-7137 Aug 29 j 19:13	14° \mathbb{E} 14'40	0°36'45	
	-7138 Oct 04 j 18:18	0° \mathbb{P}		max. Earth dist.	-7137 Aug 31 j 18:57	17° \mathbb{E} 23'38	1.44633 AU	
	-7138 Oct 24 j 12:34	0° \mathbb{L}		desc. node	-7137 Sep 04 j 16:08	23° \mathbb{E} 31'07		
evening max el	-7138 Oct 25 j 03:44	0° \mathbb{L} 40'18	18°40'31		-7137 Sep 08 j 19:04	0° \mathbb{O}		
asc. node	-7138 Oct 31 j 02:52	4° \mathbb{L} 23'19		evening rise	-7137 Sep 15 j 04:07	10° \mathbb{O} 01'02		
retrograde	-7138 Oct 31 j 21:11	4° \mathbb{L} 26'34		greatest brilliancy	-7137 Sep 25 j 03:40	25° \mathbb{O} 37'57	-0.8m	
evening set	-7138 Nov 03 j 20:57	3° \mathbb{L} 36'22			-7137 Sep 28 j 00:10	0° \mathbb{P}		
	-7138 Nov 08 j 00:49	30° \mathbb{R} 11		evening max el	-7137 Oct 08 j 13:12	14° \mathbb{P} 07'31	19°22'47	
inferior conj	-7138 Nov 09 j 19:27	27° \mathbb{P} 56'20	2°53'23	retrograde	-7137 Oct 15 j 16:47	18° \mathbb{P} 14'24		
minimum elong	-7138 Nov 09 j 16:05	28° \mathbb{P} 06'22	2°52'28	asc. node	-7137 Oct 18 j 00:06	17° \mathbb{P} 43'33		
min. Earth dist.	-7138 Nov 11 j 14:39	25° \mathbb{P} 47'46	0.64788 AU	evening set	-7137 Oct 18 j 23:59	17° \mathbb{P} 11'09		
morning rise	-7138 Nov 15 j 10:45	21° \mathbb{P} 50'10		inferior conj	-7137 Oct 24 j 15:54	11° \mathbb{P} 17'26	2°06'45	
direct	-7138 Nov 22 j 04:05	19° \mathbb{P} 01'18		minimum elong	-7137 Oct 24 j 13:11	11° \mathbb{P} 26'07	2°05'58	
morning max el	-7138 Dec 05 j 09:06	26° \mathbb{P} 35'59	27°03'19	min. Earth dist.	-7137 Oct 25 j 22:03	9° \mathbb{P} 41'10	0.65890 AU	
	-7138 Dec 08 j 14:23	0° \mathbb{L}		morning rise	-7137 Oct 30 j 02:05	5° \mathbb{P} 04'33		
desc. node	-7138 Dec 14 j 20:06	7° \mathbb{L} 36'44		direct	-7137 Nov 05 j 07:01	2° \mathbb{P} 23'52		
	-7138 Dec 29 j 19:09	0° \mathbb{M}		morning max el	-7137 Nov 17 j 18:40	9° \mathbb{P} 42'59	26°04'51	
morning set	-7137 Jan 09 j 21:24	19° \mathbb{M} 58'19		desc. node	-7137 Dec 01 j 16:52	26° \mathbb{P} 49'44		
max. Earth dist.	-7137 Jan 14 j 12:42	29° \mathbb{M} 10'46	1.34312 AU		-7137 Dec 03 j 22:05	0° \mathbb{L}		
	-7137 Jan 14 j 22:22	0° \mathbb{X}			-7137 Dec 22 j 07:05	0° \mathbb{M}		
				morning set	-7137 Dec 23 j 22:09	2° \mathbb{M} 59'20		
superior conj	-7137 Jan 18 j 02:34	6° \mathbb{X} 34'34	-1°19'17	max. Earth dist.	-7137 Dec 27 j 22:34	10° \mathbb{M} 36'16	1.35692 AU	
minimum elong	-7137 Jan 18 j 05:14	6° \mathbb{X} 48'32	1°19'21					
evening rise	-7137 Jan 25 j 11:32	22° \mathbb{X} 07'00		superior conj	-7136 Jan 02 j 00:05	20° \mathbb{M} 39'33	-1°35'22	
asc. node	-7137 Jan 27 j 01:07	25° \mathbb{X} 20'46		minimum elong	-7136 Jan 02 j 02:31	20° \mathbb{M} 51'54	1°35'28	
	-7137 Jan 29 j 08:47	0° \mathbb{Z}			-7136 Jan 06 j 13:16	0° \mathbb{X}		
evening max el	-7137 Feb 15 j 00:39	24° \mathbb{Z} 56'12	21°42'45	evening rise	-7136 Jan 09 j 18:42	6° \mathbb{X} 38'54		
	-7137 Feb 22 j 19:48	0° \approx		asc. node	-7136 Jan 13 j 22:15	14° \mathbb{X} 56'00		
retrograde	-7137 Feb 27 j 05:04	0° \approx 45'16			-7136 Jan 22 j 20:14	0° \mathbb{Z}		
evening set	-7137 Mar 01 j 23:05	0° \approx 28'20		evening max el	-7136 Jan 28 j 06:19	6° \mathbb{Z} 20'41	20°22'14	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

retrograde	-7136 Feb 07 j 19:45	11° S 19'13		evening set	-7135 Jan 21 j 09:10	22° S 18'13	
evening set	-7136 Feb 10 j 07:07	11° S 04'02		inferior conj	-7135 Jan 29 j 13:28	18° S 07'58	3°28'42
inferior conj	-7136 Feb 19 j 02:35	7° S 05'25	2°13'01	minimum elong	-7135 Jan 29 j 18:16	17° S 59'54	3°27'19
minimum elong	-7136 Feb 19 j 07:38	6° S 57'55	2°11'05	min. Earth dist.	-7135 Feb 01 j 10:14	16° S 13'26	0.56872 AU
min. Earth dist.	-7136 Feb 20 j 19:58	6° S 04'06	0.55684 AU	morning rise	-7135 Feb 07 j 01:03	13° S 15'57	
desc. node	-7136 Feb 27 j 17:04	2° S 49'55		direct	-7135 Feb 11 j 22:31	12° S 20'55	
morning rise	-7136 Feb 28 j 06:23	2° S 40'41		desc. node	-7135 Feb 13 j 14:08	12° S 27'17	
direct	-7136 Mar 02 j 21:03	2° S 12'04		morning max el	-7135 Feb 26 j 00:11	19° S 30'30	24°57'50
morning max el	-7136 Mar 16 j 09:12	8° S 52'14	23°20'53		-7135 Mar 06 j 20:18	0° S	
	-7136 Mar 31 j 15:21	0° \approx			-7135 Mar 23 j 19:34	0° \approx	
morning set	-7136 Apr 08 j 16:49	15° \approx 45'37		morning set	-7135 Mar 24 j 05:17	0° \approx 50'51	
asc. node	-7136 Apr 10 j 21:42	20° \approx 24'45		asc. node	-7135 Mar 28 j 18:38	10° \approx 36'07	
	-7136 Apr 15 j 09:07	0° H					
superior conj	-7136 Apr 15 j 20:03	0° H 58'27	0°47'59	superior conj	-7135 Mar 31 j 05:32	15° \approx 55'53	0°24'42
minimum elong	-7136 Apr 15 j 18:04	0° H 47'50	0°47'20	minimum elong	-7135 Mar 31 j 04:29	15° \approx 50'10	0°24'07
max. Earth dist.	-7136 Apr 18 j 02:21	5° H 46'35	1.33820 AU	max. Earth dist.	-7135 Apr 01 j 11:05	18° \approx 35'48	1.33125 AU
evening rise	-7136 Apr 23 j 11:31	16° H 48'54		evening rise	-7135 Apr 06 j 20:30	0° H	
	-7136 Apr 30 j 10:31	0° Y			-7135 Apr 07 j 12:27	1° H 21'40	
	-7136 May 20 j 00:43	0° S			-7135 Apr 23 j 09:53	0° Y	
desc. node	-7136 May 25 j 15:03	6° S 25'35		evening max el	-7135 May 09 j 15:26	20° Y 47'28	27°19'11
evening max el	-7136 May 27 j 07:19	8° S 06'35	27°23'39	desc. node	-7135 May 12 j 12:22	23° Y 20'50	
retrograde	-7136 Jun 09 j 22:15	15° S 34'35		retrograde	-7135 May 23 j 13:01	28° Y 14'23	
evening set	-7136 Jun 16 j 23:54	12° S 52'56		evening set	-7135 May 30 j 12:39	25° Y 53'07	
min. Earth dist.	-7136 Jun 20 j 15:23	9° S 33'03	0.63897 AU	min. Earth dist.	-7135 Jun 03 j 04:03	22° Y 58'09	0.62141 AU
inferior conj	-7136 Jun 23 j 03:10	6° S 54'08	-3°40'31	inferior conj	-7135 Jun 06 j 05:00	20° Y 05'53	-3°56'49
minimum elong	-7136 Jun 23 j 05:44	6° S 47'17	3°39'55	minimum elong	-7135 Jun 06 j 06:03	20° Y 03'24	3°56'39
morning rise	-7136 Jun 29 j 12:14	1° S 32'26		morning rise	-7135 Jun 13 j 00:47	15° Y 03'50	
direct	-7136 Jul 02 j 06:44	0° S 53'28		direct	-7135 Jun 15 j 15:58	14° Y 32'49	
asc. node	-7136 Jul 07 j 22:06	3° S 30'26		morning max el	-7135 Jun 22 j 08:56	17° Y 55'57	17°59'24
morning max el	-7136 Jul 08 j 18:46	4° S 19'11	18°04'11	asc. node	-7135 Jun 24 j 19:01	20° Y 38'12	
	-7136 Jul 25 j 13:46	0° II			-7135 Jul 01 j 01:22	0° S	
morning set	-7136 Jul 26 j 07:24	1° II 15'44		morning set	-7135 Jul 08 j 18:25	13° S 35'44	
					-7135 Jul 18 j 00:23	0° II	
superior conj	-7136 Aug 08 j 04:51	22° II 56'03	1°16'04	superior conj	-7135 Jul 19 j 21:36	3° II 14'43	1°40'07
minimum elong	-7136 Aug 08 j 11:06	23° II 21'37	1°15'55	minimum elong	-7135 Jul 20 j 01:35	3° II 31'44	1°40'17
	-7136 Aug 12 j 13:31	0° S		max. Earth dist.	-7135 Jul 26 j 22:51	15° II 03'11	1.42684 AU
max. Earth dist.	-7136 Aug 13 j 11:06	1° S 26'28	1.43967 AU	evening rise	-7135 Aug 03 j 14:46	27° II 20'21	
desc. node	-7136 Aug 21 j 13:10	14° S 21'16			-7135 Aug 05 j 07:36	0° S	
evening rise	-7136 Aug 24 j 11:46	18° S 46'30		desc. node	-7135 Aug 08 j 10:15	4° S 48'32	
	-7136 Aug 31 j 19:18	0° Ω			-7135 Aug 25 j 15:44	0° Ω	
evening max el	-7136 Sep 20 j 17:29	27° Ω 34'07	20°20'12	evening max el	-7135 Sep 03 j 15:18	10° Ω 58'30	21°30'14
	-7136 Sep 23 j 09:44	0° M		retrograde	-7135 Sep 12 j 09:59	16° Ω 10'28	
retrograde	-7136 Sep 28 j 13:41	2° M 09'51		evening set	-7135 Sep 16 j 14:47	14° Ω 32'22	
evening set	-7136 Oct 02 j 06:36	0° M 50'29		asc. node	-7135 Sep 20 j 18:31	9° Ω 56'26	
	-7136 Oct 03 j 07:30	30° R Ω		inferior conj	-7135 Sep 21 j 22:38	8° Ω 20'39	0°23'33
asc. node	-7136 Oct 03 j 21:19	29° Ω 27'07		minimum elong	-7135 Sep 21 j 22:05	8° Ω 22'31	0°23'43
inferior conj	-7136 Oct 07 j 17:39	24° Ω 46'10	1°16'03	min. Earth dist.	-7135 Sep 22 j 06:19	7° Ω 54'14	0.67131 AU
minimum elong	-7136 Oct 07 j 15:56	24° Ω 51'54	1°15'40	morning rise	-7135 Sep 27 j 05:16	2° Ω 03'18	
min. Earth dist.	-7136 Oct 08 j 12:01	23° Ω 44'37	0.66665 AU		-7135 Oct 01 j 14:19	30° R S	
morning rise	-7136 Oct 13 j 01:04	18° Ω 29'32		direct	-7135 Oct 02 j 04:25	29° S 58'22	
direct	-7136 Oct 18 j 15:17	16° Ω 04'52			-7135 Oct 02 j 18:42	0° Ω	
morning max el	-7136 Oct 30 j 03:42	22° Ω 55'53	24°48'41	morning max el	-7135 Oct 12 j 13:36	6° Ω 11'19	23°24'07
	-7136 Nov 05 j 09:58	0° M			-7135 Oct 30 j 23:00	0° M	
desc. node	-7136 Nov 17 j 13:39	16° M 34'13		desc. node	-7135 Nov 04 j 10:25	6° M 40'54	
	-7136 Nov 26 j 06:38	0° S		morning set	-7135 Nov 16 j 09:03	25° M 43'31	
morning set	-7136 Dec 05 j 03:59	14° S 59'17			-7135 Nov 18 j 21:41	0° S	
max. Earth dist.	-7136 Dec 08 j 22:55	21° S 48'15	1.37468 AU	max. Earth dist.	-7135 Nov 20 j 19:59	3° S 19'41	1.39480 AU
	-7136 Dec 13 j 07:53	0° M					
superior conj	-7136 Dec 15 j 11:37	4° M 09'45	-1°45'47	superior conj	-7135 Nov 28 j 08:54	16° S 53'03	-1°48'05
minimum elong	-7136 Dec 15 j 12:59	4° M 16'24	1°45'57	minimum elong	-7135 Nov 28 j 08:10	16° S 49'41	1°48'10
evening rise	-7136 Dec 23 j 20:48	20° M 49'54			-7135 Dec 05 j 06:42	0° M	
	-7136 Dec 28 j 13:37	0° S		evening rise	-7135 Dec 07 j 15:17	4° M 33'03	
asc. node	-7136 Dec 30 j 19:26	4° S 06'50		asc. node	-7135 Dec 17 j 16:40	22° M 44'24	
evening max el	-7135 Jan 09 j 22:10	18° S 19'40	19°19'04		-7135 Dec 23 j 03:32	0° S	
retrograde	-7135 Jan 18 j 22:03	22° S 36'00		evening max el	-7135 Dec 23 j 23:10	0° S 49'39	18°35'35
				retrograde	-7135 Dec 31 j 18:11	4° S 37'34	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-7134 Jan 03 j 06:29	4°♌15'16		evening rise	-7134 Nov 20 j 22:57	17°♏41'05	
inferior conj	-7134 Jan 10 j 19:38	29°♍45'45	4°05'27		-7134 Nov 27 j 17:36	0°♍	
minimum elong	-7134 Jan 10 j 21:28	29°♍42'11	4°04'56	asc. node	-7134 Dec 04 j 13:55	10°♍38'18	
	-7134 Jan 10 j 12:17	30°♋♍		evening max el	-7134 Dec 07 j 07:03	13°♍44'32	18°12'16
min. Earth dist.	-7134 Jan 14 j 03:00	27°♍12'35	0.58599 AU	retrograde	-7134 Dec 14 j 07:27	17°♍17'38	
morning rise	-7134 Jan 18 j 10:23	24°♍28'56		evening set	-7134 Dec 16 j 21:27	16°♍49'32	
direct	-7134 Jan 24 j 12:21	22°♍56'05		inferior conj	-7134 Dec 23 j 21:15	11°♍58'33	4°09'34
desc. node	-7134 Jan 31 j 11:08	24°♍51'27		minimum elong	-7134 Dec 23 j 20:06	12°♍01'08	4°09'14
	-7134 Feb 07 j 07:55	0°♌		min. Earth dist.	-7134 Dec 27 j 01:30	9°♍08'30	0.60539 AU
morning max el	-7134 Feb 07 j 16:58	0°♌21'36	26°21'10	morning rise	-7134 Dec 30 j 17:17	6°♍23'08	
	-7134 Feb 28 j 14:50	0°♌		direct	-7133 Jan 06 j 13:31	4°♍12'38	
morning set	-7134 Mar 08 j 16:49	15°♌53'00		desc. node	-7133 Jan 18 j 08:05	9°♍40'17	
	-7134 Mar 15 j 06:14	0°♍		morning max el	-7133 Jan 20 j 15:26	11°♍46'26	27°17'16
					-7133 Feb 04 j 00:44	0°♌	
superior conj	-7134 Mar 15 j 16:58	0°♍58'35	0°00'35		-7133 Feb 20 j 16:49	0°♌	
minimum elong	-7134 Mar 15 j 16:57	0°♍58'32	0°00'08	morning set	-7133 Feb 21 j 01:34	0°♌45'07	
behind sun begin	-7134 Mar 15 j 11:59	0°♍31'22		max. Earth dist.	-7133 Feb 27 j 13:15	14°♌36'23	1.32713 AU
behind sun end	-7134 Mar 15 j 21:56	1°♍25'43					
asc. node	-7134 Mar 15 j 15:36	0°♍51'09		superior conj	-7133 Feb 28 j 04:39	16°♌00'24	-0°23'32
max. Earth dist.	-7134 Mar 15 j 23:57	1°♍36'46	1.32754 AU	minimum elong	-7133 Feb 28 j 05:41	16°♌06'00	0°23'48
evening rise	-7134 Mar 22 j 18:56	16°♍10'21		asc. node	-7133 Mar 02 j 12:36	21°♌05'42	
	-7134 Mar 29 j 19:31	0°♋			-7133 Mar 06 j 16:00	0°♍	
	-7134 Apr 19 j 00:04	0°♎		evening rise	-7133 Mar 07 j 04:46	1°♍07'09	
evening max el	-7134 Apr 21 j 18:29	2°♎50'17	26°42'07		-7133 Mar 23 j 03:07	0°♋	
desc. node	-7134 Apr 29 j 09:40	8°♎31'46		evening max el	-7133 Apr 03 j 15:39	14°♋13'35	25°35'35
retrograde	-7134 May 05 j 20:22	10°♎13'31		desc. node	-7133 Apr 16 j 06:57	21°♋22'13	
evening set	-7134 May 12 j 07:07	8°♎24'51		retrograde	-7133 Apr 17 j 18:14	21°♋27'25	
min. Earth dist.	-7134 May 16 j 07:38	5°♎39'57	0.60147 AU	evening set	-7133 Apr 23 j 05:03	20°♋16'35	
inferior conj	-7134 May 19 j 16:26	2°♎53'26	-3°53'50	min. Earth dist.	-7133 Apr 28 j 04:32	17°♋25'36	0.58155 AU
minimum elong	-7134 May 19 j 14:59	2°♎56'26	3°53'45	inferior conj	-7133 May 01 j 09:51	15°♋07'34	-3°23'20
	-7134 May 23 j 11:04	30°♋♋		minimum elong	-7133 May 01 j 05:46	15°♋14'56	3°22'47
morning rise	-7134 May 27 j 01:07	28°♋12'26		morning rise	-7133 May 09 j 09:33	10°♋46'47	
direct	-7134 May 29 j 13:37	27°♋48'14		direct	-7133 May 11 j 19:30	10°♋28'15	
	-7134 Jun 04 j 07:11	0°♎		morning max el	-7133 May 20 j 02:59	14°♋23'37	18°47'44
morning max el	-7134 Jun 05 j 20:40	1°♎20'34	18°13'42	asc. node	-7133 May 29 j 12:48	27°♋23'48	
asc. node	-7134 Jun 11 j 15:56	8°♎40'14			-7133 May 31 j 00:01	0°♎	
morning set	-7134 Jun 21 j 22:03	26°♎45'25		morning set	-7133 Jun 05 j 13:53	10°♎33'56	
	-7134 Jun 23 j 15:27	0°♏					
				superior conj	-7133 Jun 14 j 08:48	27°♎35'09	1°47'20
superior conj	-7134 Jul 01 j 16:42	14°♏52'44	1°49'30	minimum elong	-7133 Jun 14 j 07:18	27°♎28'06	1°47'27
minimum elong	-7134 Jul 01 j 17:30	14°♏56'22	1°49'47		-7133 Jun 15 j 15:33	0°♏	
max. Earth dist.	-7134 Jul 09 j 04:22	27°♏58'49	1.40966 AU	max. Earth dist.	-7133 Jun 21 j 05:25	10°♏11'31	1.39061 AU
	-7134 Jul 10 j 09:03	0°♐		evening rise	-7133 Jun 25 j 07:32	17°♏19'37	
evening rise	-7134 Jul 14 j 09:54	6°♐40'53			-7133 Jul 02 j 23:50	0°♐	
desc. node	-7134 Jul 26 j 07:24	25°♐15'58		desc. node	-7133 Jul 13 j 04:34	15°♐29'22	
	-7134 Jul 29 j 12:10	0°♑			-7133 Jul 23 j 22:00	0°♑	
evening max el	-7134 Aug 17 j 06:51	24°♑21'18	22°48'55	evening max el	-7133 Jul 30 j 18:17	7°♑45'06	24°10'21
	-7134 Aug 25 j 11:11	0°♒		retrograde	-7133 Aug 10 j 18:52	14°♑14'53	
retrograde	-7134 Aug 27 j 04:08	0°♒13'24		evening set	-7133 Aug 16 j 04:11	11°♑56'26	
	-7134 Aug 28 j 19:29	30°♋♑		inferior conj	-7133 Aug 21 j 10:59	5°♑39'32	-1°19'45
evening set	-7134 Aug 31 j 22:36	28°♑15'01		minimum elong	-7133 Aug 21 j 12:42	5°♑33'41	1°18'35
inferior conj	-7134 Sep 06 j 05:00	21°♑59'09	-0°28'55	min. Earth dist.	-7133 Aug 20 j 21:57	6°♑23'44	0.67185 AU
minimum elong	-7134 Sep 06 j 05:38	21°♑56'56	0°28'11	asc. node	-7133 Aug 25 j 12:46	0°♑40'40	
min. Earth dist.	-7134 Sep 06 j 02:27	22°♑07'56	0.67304 AU		-7133 Aug 26 j 06:28	30°♋♐	
asc. node	-7134 Sep 07 j 15:40	20°♑00'57		morning rise	-7133 Aug 26 j 21:10	29°♐30'39	
morning rise	-7134 Sep 11 j 12:35	15°♑44'20		direct	-7133 Aug 30 j 18:08	28°♐04'51	
direct	-7134 Sep 15 j 21:44	13°♑59'40			-7133 Sep 04 j 15:45	0°♑	
morning max el	-7134 Sep 25 j 03:02	19°♑30'06	21°59'54	morning max el	-7133 Sep 07 j 22:22	2°♑54'21	20°42'58
	-7134 Oct 03 j 19:17	0°♒			-7133 Sep 27 j 17:54	0°♒	
desc. node	-7134 Oct 22 j 07:13	27°♒03'15		morning set	-7133 Oct 06 j 14:04	13°♒33'30	
	-7134 Oct 24 j 04:33	0°♓		desc. node	-7133 Oct 09 j 04:01	17°♒35'37	
morning set	-7134 Oct 27 j 10:16	5°♓07'33		max. Earth dist.	-7133 Oct 16 j 03:16	28°♒41'32	1.43129 AU
max. Earth dist.	-7134 Nov 02 j 20:17	15°♓35'44	1.41460 AU		-7133 Oct 16 j 22:38	0°♓	
superior conj	-7134 Nov 10 j 10:35	28°♓35'57	-1°39'16	superior conj	-7133 Oct 22 j 10:51	9°♓03'55	-1°16'18
minimum elong	-7134 Nov 10 j 06:59	28°♓20'10	1°39'00	minimum elong	-7133 Oct 22 j 05:06	8°♓39'53	1°15'30
	-7134 Nov 11 j 05:38	0°♐		evening rise	-7133 Nov 03 j 15:38	0°♐04'16	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7133 Nov 03 j 14:40	0°♊				-7132 Oct 08 j 13:39	0°♐	
evening max el	-7133 Nov 20 j 18:58	26°♊56'09	18°08'40	evening rise	-7132 Oct 15 j 12:30	11°♐32'31		
asc. node	-7133 Nov 21 j 11:09	27°♊35'11			-7132 Oct 26 j 16:31	0°♊		
	-7133 Nov 25 j 02:54	0°♐		evening max el	-7132 Nov 03 j 08:01	10°♊17'44	18°23'45	
retrograde	-7133 Nov 27 j 10:16	0°♐26'25		asc. node	-7132 Nov 07 j 08:24	13°♊19'44		
	-7133 Nov 29 j 18:03	30°♐♊		retrograde	-7132 Nov 09 j 22:26	13°♊55'24		
evening set	-7133 Nov 30 j 02:50	29°♊51'11		evening set	-7132 Nov 12 j 19:06	13°♊11'11		
inferior conj	-7133 Dec 06 j 15:18	24°♊39'10	3°50'50	inferior conj	-7132 Nov 18 j 22:09	7°♊40'21	3°17'14	
minimum elong	-7133 Dec 06 j 12:22	24°♊46'36	3°50'14	minimum elong	-7132 Nov 18 j 18:41	7°♊50'10	3°16'21	
min. Earth dist.	-7133 Dec 09 j 08:24	21°♊54'02	0.62405 AU	min. Earth dist.	-7132 Nov 21 j 01:16	5°♊15'55	0.64016 AU	
morning rise	-7133 Dec 12 j 21:01	18°♊49'44		morning rise	-7132 Nov 24 j 17:44	1°♊39'40		
direct	-7133 Dec 19 j 23:25	16°♊12'48			-7132 Nov 27 j 05:18	30°♐♐		
morning max el	-7132 Jan 02 j 19:46	23°♊50'27	27°38'51	direct	-7132 Dec 01 j 16:20	28°♐51'25		
desc. node	-7132 Jan 05 j 04:58	26°♊17'44			-7132 Dec 06 j 11:30	0°♊		
	-7132 Jan 08 j 10:37	0°♐		morning max el	-7132 Dec 15 j 04:10	6°♊28'34	27°25'21	
	-7132 Jan 28 j 05:38	0°♐		desc. node	-7132 Dec 22 j 01:47	14°♊12'45		
morning set	-7132 Feb 05 j 05:23	15°♐19'43			-7131 Jan 02 j 07:55	0°♐		
max. Earth dist.	-7132 Feb 10 j 23:21	27°♐21'56	1.33023 AU	morning set	-7131 Jan 19 j 01:37	29°♐27'18		
	-7132 Feb 12 j 04:42	0°♐			-7131 Jan 19 j 08:14	0°♐		
				max. Earth dist.	-7131 Jan 24 j 02:31	9°♐41'11	1.33724 AU	
superior conj	-7132 Feb 12 j 14:59	0°♐55'32	-0°46'46					
minimum elong	-7132 Feb 12 j 16:53	1°♐05'53	0°46'54	superior conj	-7131 Jan 26 j 22:05	15°♐37'03	-1°08'13	
asc. node	-7132 Feb 17 j 09:38	11°♐15'51		minimum elong	-7131 Jan 27 j 00:36	15°♐50'26	1°08'16	
evening rise	-7132 Feb 19 j 16:08	16°♐05'35			-7131 Feb 02 j 16:03	0°♐		
	-7132 Feb 26 j 15:59	0°♐		evening rise	-7131 Feb 03 j 03:16	0°♐58'47		
evening max el	-7132 Mar 15 j 08:52	25°♐08'51	24°08'45	asc. node	-7131 Feb 03 j 06:42	1°♐16'46		
	-7132 Mar 21 j 19:32	0°♐			-7131 Feb 19 j 19:05	0°♐		
retrograde	-7132 Mar 29 j 03:56	2°♐01'34		evening max el	-7131 Feb 25 j 02:41	5°♐57'10	22°34'44	
evening set	-7132 Apr 02 j 09:05	1°♐22'04		retrograde	-7131 Mar 10 j 00:56	12°♐13'20		
desc. node	-7132 Apr 02 j 04:12	1°♐25'43		evening set	-7131 Mar 13 j 04:43	11°♐51'29		
	-7132 Apr 05 j 17:16	30°♐♐		desc. node	-7131 Mar 20 j 01:24	9°♐00'43		
min. Earth dist.	-7132 Apr 08 j 21:23	28°♐12'42	0.56494 AU	min. Earth dist.	-7131 Mar 21 j 12:09	8°♐11'55	0.55488 AU	
inferior conj	-7132 Apr 11 j 07:19	26°♐42'15	-2°17'50	inferior conj	-7131 Mar 22 j 11:14	7°♐38'53	-0°38'44	
minimum elong	-7132 Apr 11 j 02:31	26°♐49'47	2°16'50	minimum elong	-7131 Mar 22 j 09:30	7°♐41'23	0°38'34	
morning rise	-7132 Apr 19 j 22:57	22°♐37'07		morning rise	-7131 Mar 31 j 15:54	3°♐39'10		
direct	-7132 Apr 22 j 07:12	22°♐22'27		direct	-7131 Apr 03 j 02:45	3°♐25'09		
morning max el	-7132 May 02 j 01:05	26°♐55'44	19°41'52	morning max el	-7131 Apr 14 j 12:41	8°♐48'06	20°55'27	
	-7132 May 04 j 22:08	0°♐			-7131 Apr 29 j 01:29	0°♐		
asc. node	-7132 May 15 j 09:40	16°♐39'06		asc. node	-7131 May 02 j 06:31	6°♐17'25		
morning set	-7132 May 19 j 14:30	24°♐52'49		morning set	-7131 May 03 j 21:04	9°♐33'08		
	-7132 May 22 j 03:28	0°♐						
				superior conj	-7131 May 11 j 11:12	25°♐15'09	1°20'41	
superior conj	-7132 May 27 j 16:28	11°♐07'16	1°36'52	minimum elong	-7131 May 11 j 08:22	25°♐00'38	1°20'13	
minimum elong	-7132 May 27 j 13:51	10°♐54'17	1°36'41		-7131 May 13 j 19:16	0°♐		
max. Earth dist.	-7132 Jun 02 j 07:45	21°♐59'42	1.37219 AU	max. Earth dist.	-7131 May 15 j 17:01	3°♐48'09	1.35622 AU	
evening rise	-7132 Jun 06 j 06:44	29°♐16'00		evening rise	-7131 May 20 j 01:59	12°♐14'14		
	-7132 Jun 06 j 16:32	0°♐			-7131 May 30 j 03:17	0°♐		
	-7132 Jun 25 j 06:21	0°♐		desc. node	-7131 Jun 15 j 23:05	24°♐45'59		
desc. node	-7132 Jun 29 j 01:48	5°♐22'35			-7131 Jun 20 j 06:36	0°♐		
evening max el	-7132 Jul 12 j 04:34	21°♐12'29	25°26'47	evening max el	-7131 Jun 24 j 15:14	4°♐39'00	26°29'58	
retrograde	-7132 Jul 24 j 05:20	28°♐11'34		retrograde	-7131 Jul 07 j 11:02	11°♐57'00		
evening set	-7132 Jul 30 j 05:38	25°♐35'51		evening set	-7131 Jul 14 j 00:43	9°♐10'13		
min. Earth dist.	-7132 Aug 03 j 14:20	20°♐40'41	0.66748 AU	min. Earth dist.	-7131 Jul 18 j 01:12	4°♐54'12	0.65946 AU	
inferior conj	-7132 Aug 04 j 14:51	19°♐20'46	-2°07'16	inferior conj	-7131 Jul 19 j 14:40	2°♐59'31	-2°49'44	
minimum elong	-7132 Aug 04 j 17:27	19°♐12'18	2°05'54	minimum elong	-7131 Jul 19 j 17:45	2°♐50'03	2°48'28	
morning rise	-7132 Aug 10 j 05:17	13°♐21'12			-7131 Jul 22 j 04:08	30°♐♐		
asc. node	-7132 Aug 11 j 09:49	12°♐41'36		morning rise	-7131 Jul 25 j 10:58	27°♐12'33		
direct	-7132 Aug 13 j 16:10	12°♐11'55		direct	-7131 Jul 28 j 13:54	26°♐17'06		
morning max el	-7132 Aug 21 j 00:42	16°♐26'45	19°38'10	asc. node	-7131 Jul 29 j 06:49	26°♐19'53		
	-7132 Aug 31 j 08:13	0°♐			-7131 Aug 04 j 06:52	0°♐		
morning set	-7132 Sep 14 j 16:14	22°♐00'16		morning max el	-7131 Aug 04 j 09:10	0°♐05'49	18°48'25	
	-7132 Sep 19 j 19:03	0°♐			-7131 Aug 24 j 16:14	0°♐		
desc. node	-7132 Sep 25 j 00:50	8°♐14'34		morning set	-7131 Aug 25 j 12:47	1°♐22'24		
max. Earth dist.	-7132 Sep 27 j 16:56	12°♐28'22	1.44261 AU					
				superior conj	-7131 Sep 10 j 08:53	26°♐31'27	0°09'30	
superior conj	-7132 Oct 01 j 07:28	18°♐13'35	-0°38'17	minimum elong	-7131 Sep 10 j 10:10	26°♐36'31	0°09'47	
minimum elong	-7132 Oct 01 j 03:07	17°♐56'08	0°37'23	behind sun begin	-7131 Sep 10 j 00:54	25°♐59'56		

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

behind sun end	-7131 Sep 10 j 19:26	27° \mathfrak{G} 13'06		desc. node	-7130 Aug 29 j 18:43	19° \mathfrak{G} 39'22	
max. Earth dist.	-7131 Sep 10 j 10:19	26° \mathfrak{G} 37'06	1.44706 AU		-7130 Sep 05 j 09:33	0° \mathfrak{Q}	
desc. node	-7131 Sep 11 j 21:45	28° \mathfrak{G} 56'57		evening rise	-7130 Sep 06 j 03:41	1° \mathfrak{Q} 10'34	
	-7131 Sep 12 j 13:43	0° \mathfrak{Q}		greatest brilliancy	-7130 Sep 18 j 07:25	19° \mathfrak{Q} 54'12	-0.7m
evening rise	-7131 Sep 26 j 08:52	21° \mathfrak{Q} 55'37			-7130 Sep 25 j 06:08	0° \mathfrak{R}	
	-7131 Oct 01 j 09:43	0° \mathfrak{R}		evening max el	-7130 Oct 01 j 02:53	7° \mathfrak{R} 11'18	19°45'25
evening max el	-7131 Oct 17 j 19:28	23° \mathfrak{R} 44'13	18°56'26	retrograde	-7130 Oct 08 j 12:55	11° \mathfrak{R} 29'58	
retrograde	-7131 Oct 24 j 16:21	27° \mathfrak{R} 38'16		evening set	-7130 Oct 11 j 23:54	10° \mathfrak{R} 20'18	
asc. node	-7131 Oct 25 j 05:38	27° \mathfrak{R} 36'31		asc. node	-7130 Oct 12 j 02:53	10° \mathfrak{R} 15'12	
evening set	-7131 Oct 27 j 19:02	26° \mathfrak{R} 42'46		inferior conj	-7130 Oct 17 j 13:31	4° \mathfrak{R} 21'30	1°45'36
inferior conj	-7131 Nov 02 j 14:30	20° \mathfrak{R} 56'12	2°34'16	minimum elong	-7130 Oct 17 j 11:12	4° \mathfrak{R} 29'06	1°44'59
minimum elong	-7131 Nov 02 j 11:21	21° \mathfrak{R} 05'54	2°33'22	min. Earth dist.	-7130 Oct 18 j 14:29	2° \mathfrak{R} 59'50	0.66254 AU
min. Earth dist.	-7131 Nov 04 j 03:52	19° \mathfrak{R} 01'14	0.65300 AU		-7130 Oct 21 j 01:05	30° \mathfrak{R} \mathfrak{Q}	
morning rise	-7131 Nov 08 j 03:18	14° \mathfrak{R} 46'51		morning rise	-7130 Oct 22 j 22:14	28° \mathfrak{Q} 06'22	
direct	-7131 Nov 14 j 15:41	12° \mathfrak{R} 00'37		direct	-7130 Oct 28 j 20:55	25° \mathfrak{Q} 31'54	
morning max el	-7131 Nov 27 j 14:10	19° \mathfrak{R} 29'52	26°41'16		-7130 Nov 07 j 02:21	0° \mathfrak{R}	
	-7131 Dec 06 j 15:38	0° \mathfrak{Q}		morning max el	-7130 Nov 09 j 23:42	2° \mathfrak{R} 41'17	25°34'04
desc. node	-7131 Dec 08 j 22:35	3° \mathfrak{Q} 02'32		desc. node	-7130 Nov 25 j 19:21	22° \mathfrak{R} 30'20	
	-7131 Dec 26 j 07:53	0° \mathfrak{R}			-7130 Nov 30 j 20:30	0° \mathfrak{Q}	
morning set	-7130 Jan 02 j 10:49	12° \mathfrak{R} 57'10		morning set	-7130 Dec 16 j 04:16	25° \mathfrak{Q} 34'36	
max. Earth dist.	-7130 Jan 06 j 19:28	21° \mathfrak{R} 27'05	1.34850 AU		-7130 Dec 18 j 13:58	0° \mathfrak{R}	
				max. Earth dist.	-7130 Dec 20 j 00:51	2° \mathfrak{R} 43'49	1.36406 AU
superior conj	-7130 Jan 10 j 23:53	29° \mathfrak{R} 58'03	-1°26'40				
minimum elong	-7130 Jan 11 j 02:32	0° \mathfrak{R} 11'48	1°26'45	superior conj	-7130 Dec 25 j 17:35	13° \mathfrak{R} 49'23	-1°40'36
	-7130 Jan 11 j 00:16	0° \mathfrak{R}		minimum elong	-7130 Dec 25 j 19:41	13° \mathfrak{R} 59'52	1°40'45
evening rise	-7130 Jan 18 j 12:28	15° \mathfrak{R} 40'47		evening rise	-7129 Jan 02 j 17:46	0° \mathfrak{R} 04'31	
asc. node	-7130 Jan 21 j 03:50	21° \mathfrak{R} 03'33			-7129 Jan 02 j 16:52	0° \mathfrak{R}	
	-7130 Jan 25 j 20:26	0° \mathfrak{Q}		asc. node	-7129 Jan 08 j 01:01	10° \mathfrak{R} 29'25	
evening max el	-7130 Feb 07 j 02:46	17° \mathfrak{Q} 03'30	21°06'35	evening max el	-7129 Jan 20 j 12:40	28° \mathfrak{R} 42'12	19°52'58
retrograde	-7130 Feb 18 j 15:13	22° \mathfrak{Q} 31'24			-7129 Jan 22 j 00:14	0° \mathfrak{Q}	
evening set	-7130 Feb 21 j 05:10	22° \mathfrak{Q} 15'55		retrograde	-7129 Jan 30 j 09:45	3° \mathfrak{Q} 21'35	
inferior conj	-7130 Mar 02 j 07:24	18° \mathfrak{Q} 16'48	1°14'07	evening set	-7129 Feb 01 j 20:19	3° \mathfrak{Q} 05'49	
minimum elong	-7130 Mar 02 j 10:36	18° \mathfrak{Q} 12'13	1°12'36		-7129 Feb 08 j 20:57	30° \mathfrak{R} \mathfrak{R}	
min. Earth dist.	-7130 Mar 03 j 02:23	17° \mathfrak{Q} 49'41	0.55350 AU	inferior conj	-7129 Feb 10 j 09:37	29° \mathfrak{R} 03'43	2°49'51
desc. node	-7130 Mar 06 j 22:33	15° \mathfrak{Q} 46'26		minimum elong	-7129 Feb 10 j 15:04	28° \mathfrak{R} 55'13	2°48'00
morning rise	-7130 Mar 11 j 15:27	14° \mathfrak{Q} 05'34		min. Earth dist.	-7129 Feb 12 j 16:41	27° \mathfrak{R} 38'19	0.56103 AU
direct	-7130 Mar 14 j 15:39	13° \mathfrak{Q} 45'45		morning rise	-7129 Feb 19 j 07:33	24° \mathfrak{R} 27'06	
morning max el	-7130 Mar 27 j 13:37	20° \mathfrak{Q} 00'39	22°25'04	desc. node	-7129 Feb 21 j 19:39	23° \mathfrak{R} 55'07	
	-7130 Apr 04 j 19:36	0° \mathfrak{R}		direct	-7129 Feb 23 j 10:36	23° \mathfrak{R} 49'08	
morning set	-7130 Apr 18 j 07:22	24° \mathfrak{R} 28'03			-7129 Mar 08 j 11:29	0° \mathfrak{Q}	
asc. node	-7130 Apr 19 j 03:25	26° \mathfrak{R} 12'39		morning max el	-7129 Mar 09 j 06:39	0° \mathfrak{Q} 44'40	24°02'50
	-7130 Apr 20 j 22:34	0° \mathfrak{R}			-7129 Mar 29 j 02:46	0° \mathfrak{R}	
superior conj	-7130 Apr 25 j 13:37	9° \mathfrak{R} 48'45	1°00'41	morning set	-7129 Apr 02 j 19:31	9° \mathfrak{R} 30'57	
minimum elong	-7130 Apr 25 j 11:12	9° \mathfrak{R} 36'01	1°00'03	asc. node	-7129 Apr 06 j 00:21	16° \mathfrak{R} 19'21	
max. Earth dist.	-7130 Apr 28 j 12:03	15° \mathfrak{R} 56'26	1.34370 AU	superior conj	-7129 Apr 09 j 21:08	24° \mathfrak{R} 39'28	0°38'16
evening rise	-7130 May 03 j 11:59	25° \mathfrak{R} 59'10		minimum elong	-7129 Apr 09 j 19:31	24° \mathfrak{R} 30'47	0°37'38
	-7130 May 05 j 13:59	0° \mathfrak{Y}		max. Earth dist.	-7129 Apr 11 j 16:22	28° \mathfrak{R} 31'07	1.33476 AU
	-7130 May 23 j 12:26	0° \mathfrak{R}			-7129 Apr 12 j 09:06	0° \mathfrak{R}	
desc. node	-7130 Jun 02 j 20:24	13° \mathfrak{R} 26'58		evening rise	-7129 Apr 17 j 08:25	10° \mathfrak{R} 17'34	
evening max el	-7130 Jun 07 j 02:11	17° \mathfrak{R} 56'21	27°11'51		-7129 Apr 27 j 22:13	0° \mathfrak{Y}	
retrograde	-7130 Jun 20 j 11:37	25° \mathfrak{R} 23'38			-7129 May 19 j 14:03	0° \mathfrak{R}	
evening set	-7130 Jun 27 j 10:43	22° \mathfrak{R} 36'05		evening max el	-7129 May 20 j 12:01	0° \mathfrak{R} 54'05	27°25'48
min. Earth dist.	-7130 Jul 01 j 04:30	18° \mathfrak{R} 57'32	0.64752 AU	desc. node	-7129 May 20 j 17:43	1° \mathfrak{R} 07'45	
inferior conj	-7130 Jul 03 j 08:09	16° \mathfrak{R} 32'03	-3°24'54	retrograde	-7129 Jun 03 j 06:31	8° \mathfrak{R} 23'00	
minimum elong	-7130 Jul 03 j 11:08	16° \mathfrak{R} 23'37	3°23'59	evening set	-7129 Jun 10 j 08:21	5° \mathfrak{R} 48'09	
morning rise	-7130 Jul 09 j 12:03	11° \mathfrak{R} 00'36		min. Earth dist.	-7129 Jun 13 j 22:51	2° \mathfrak{R} 40'24	0.63178 AU
direct	-7130 Jul 12 j 09:03	10° \mathfrak{R} 16'24		inferior conj	-7129 Jun 16 j 16:38	29° \mathfrak{Y} 53'34	-3°49'27
asc. node	-7130 Jul 16 j 03:47	11° \mathfrak{R} 30'51		minimum elong	-7129 Jun 16 j 18:41	29° \mathfrak{Y} 48'21	3°49'01
morning max el	-7130 Jul 18 j 21:48	13° \mathfrak{R} 47'58	18°15'18		-7129 Jun 16 j 14:07	30° \mathfrak{R} \mathfrak{Y}	
	-7130 Jul 30 j 07:07	0° \mathfrak{R}		morning rise	-7129 Jun 23 j 06:01	24° \mathfrak{Y} 40'05	
morning set	-7130 Aug 06 j 11:30	11° \mathfrak{R} 58'28		direct	-7129 Jun 25 j 22:49	24° \mathfrak{Y} 04'52	
	-7130 Aug 17 j 10:06	0° \mathfrak{Q}		morning max el	-7129 Jul 02 j 12:10	27° \mathfrak{Y} 28'34	17°59'54
				asc. node	-7129 Jul 03 j 00:44	28° \mathfrak{Y} 00'38	
superior conj	-7130 Aug 20 j 12:16	4° \mathfrak{Q} 58'30	0°55'08		-7129 Jul 04 j 18:19	0° \mathfrak{R}	
minimum elong	-7130 Aug 20 j 18:09	5° \mathfrak{Q} 22'02	0°54'57	morning set	-7129 Jul 19 j 10:43	23° \mathfrak{R} 44'11	
max. Earth dist.	-7130 Aug 24 j 03:29	10° \mathfrak{Q} 46'07	1.44427 AU		-7129 Jul 23 j 00:47	0° \mathfrak{R}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7129 Jul 31 j 13:08	14° Π 30'04	1°28'13	minimum elong	-7128 Jul 11 j 20:05	25° \mathcal{B} 34'18	1°45'59
minimum elong	-7129 Jul 31 j 18:44	14° Π 53'22	1°28'11		-7128 Jul 14 j 09:24	0° Π	
max. Earth dist.	-7129 Aug 06 j 17:32	24° Π 38'05	1.43478 AU	max. Earth dist.	-7128 Jul 19 j 02:32	7° Π 57'46	1.41991 AU
	-7129 Aug 10 j 01:57	0° \mathfrak{S}		evening rise	-7128 Jul 25 j 14:18	18° Π 30'54	
evening rise	-7129 Aug 16 j 06:38	9° \mathfrak{S} 43'37			-7128 Aug 01 j 23:15	0° \mathfrak{S}	
desc. node	-7129 Aug 16 j 15:46	10° \mathfrak{S} 19'01		desc. node	-7128 Aug 02 j 12:52	0° \mathfrak{S} 51'50	
	-7129 Aug 29 j 15:27	0° Ω			-7128 Aug 23 j 08:40	0° Ω	
evening max el	-7129 Sep 14 j 04:30	20° Ω 37'18	20°48'40	evening max el	-7128 Aug 26 j 23:36	4° Ω 00'57	22°03'03
retrograde	-7129 Sep 22 j 09:50	25° Ω 27'59		retrograde	-7128 Sep 05 j 05:13	9° Ω 29'23	
evening set	-7129 Sep 26 j 07:26	24° Ω 01'10		evening set	-7128 Sep 09 j 15:39	7° Ω 42'54	
asc. node	-7129 Sep 29 j 00:05	21° Ω 23'17		inferior conj	-7128 Sep 14 j 22:41	1° Ω 29'19	0°01'12
inferior conj	-7129 Oct 01 j 16:55	17° Ω 53'24	0°53'55	minimum elong	-7128 Sep 14 j 22:39	1° Ω 29'27	0°01'38
minimum elong	-7129 Oct 01 j 15:41	17° Ω 57'35	0°53'46	transit middle	-7128 Sep 14 j 22:39	1° Ω 29'27	0°01'38
min. Earth dist.	-7129 Oct 02 j 06:43	17° Ω 06'30	0.66897 AU	transit begin	-7128 Sep 14 j 19:57	1° Ω 38'44	
morning rise	-7129 Oct 06 j 23:45	11° Ω 35'51		transit end	-7128 Sep 15 j 01:20	1° Ω 20'11	
direct	-7129 Oct 12 j 07:33	9° Ω 19'04		asc. node	-7128 Sep 14 j 21:15	1° Ω 34'17	
morning max el	-7129 Oct 23 j 08:45	15° Ω 55'23	24°13'06	min. Earth dist.	-7128 Sep 15 j 02:04	1° Ω 17'38	0.67243 AU
	-7129 Nov 03 j 23:32	0° \mathfrak{M}			-7128 Sep 16 j 00:42	30° \mathfrak{R} \mathfrak{S}	
desc. node	-7129 Nov 12 j 16:08	12° \mathfrak{M} 25'22		morning rise	-7128 Sep 20 j 05:30	25° \mathfrak{S} 12'42	
	-7129 Nov 23 j 19:54	0° \mathfrak{L}		direct	-7128 Sep 24 j 22:38	23° \mathfrak{S} 16'12	
morning set	-7129 Nov 28 j 00:15	7° \mathfrak{L} 04'13		morning max el	-7128 Oct 04 j 19:33	29° \mathfrak{S} 10'47	22°47'46
max. Earth dist.	-7129 Dec 01 j 22:23	13° \mathfrak{L} 57'50	1.38313 AU		-7128 Oct 05 j 14:30	0° Ω	
					-7128 Oct 27 j 19:09	0° \mathfrak{M}	
superior conj	-7129 Dec 08 j 23:39	27° \mathfrak{L} 01'22	-1°47'55	desc. node	-7128 Oct 29 j 12:56	2° \mathfrak{M} 39'21	
minimum elong	-7129 Dec 09 j 00:16	27° \mathfrak{L} 04'15	1°48'05	morning set	-7128 Nov 07 j 17:26	17° \mathfrak{M} 13'27	
	-7129 Dec 10 j 12:51	0° \mathfrak{M}		max. Earth dist.	-7128 Nov 12 j 20:02	25° \mathfrak{M} 45'53	1.40346 AU
evening rise	-7129 Dec 17 j 16:57	14° \mathfrak{M} 04'18			-7128 Nov 15 j 07:02	0° \mathfrak{L}	
asc. node	-7129 Dec 25 j 22:13	29° \mathfrak{M} 27'10					
	-7129 Dec 26 j 06:00	0° \mathfrak{X}		superior conj	-7128 Nov 20 j 13:21	9° \mathfrak{L} 21'18	-1°45'55
evening max el	-7128 Jan 03 j 08:44	10° \mathfrak{X} 55'30	18°58'03	minimum elong	-7128 Nov 20 j 11:28	9° \mathfrak{L} 12'42	1°45'53
retrograde	-7128 Jan 11 j 18:56	14° \mathfrak{X} 57'27		evening rise	-7128 Nov 30 j 07:15	27° \mathfrak{L} 33'34	
evening set	-7128 Jan 14 j 06:33	14° \mathfrak{X} 37'56			-7128 Dec 01 j 14:11	0° \mathfrak{M}	
inferior conj	-7128 Jan 22 j 04:19	10° \mathfrak{X} 20'26	3°48'49	asc. node	-7128 Dec 11 j 19:26	17° \mathfrak{M} 47'46	
minimum elong	-7128 Jan 22 j 08:01	10° \mathfrak{X} 13'50	3°47'52	evening max el	-7128 Dec 16 j 13:05	23° \mathfrak{M} 37'48	18°23'12
min. Earth dist.	-7128 Jan 25 j 07:50	8° \mathfrak{X} 06'49	0.57568 AU	retrograde	-7128 Dec 23 j 22:41	27° \mathfrak{M} 17'28	
morning rise	-7128 Jan 30 j 07:06	5° \mathfrak{X} 17'05		evening set	-7128 Dec 26 j 11:49	26° \mathfrak{M} 52'41	
direct	-7128 Feb 04 j 17:52	4° \mathfrak{X} 06'25		inferior conj	-7127 Jan 02 j 19:01	22° \mathfrak{M} 13'59	4°10'34
desc. node	-7128 Feb 08 j 16:42	4° \mathfrak{X} 43'34		minimum elong	-7127 Jan 02 j 19:28	22° \mathfrak{M} 13'01	4°10'13
morning max el	-7128 Feb 18 j 21:31	11° \mathfrak{X} 24'29	25°35'45	min. Earth dist.	-7127 Jan 06 j 02:24	19° \mathfrak{M} 31'03	0.59424 AU
	-7128 Mar 04 j 04:24	0° \mathfrak{Z}		morning rise	-7127 Jan 10 j 01:24	16° \mathfrak{M} 48'57	
morning set	-7128 Mar 17 j 07:45	24° \mathfrak{Z} 35'11		direct	-7127 Jan 16 j 12:49	14° \mathfrak{M} 59'21	
	-7128 Mar 19 j 20:52	0° \approx		desc. node	-7127 Jan 25 j 13:41	18° \mathfrak{M} 14'05	
asc. node	-7128 Mar 22 j 21:17	6° \approx 32'37		morning max el	-7127 Jan 30 j 16:17	22° \mathfrak{M} 28'04	26°48'55
					-7127 Feb 06 j 09:20	0° \mathfrak{X}	
superior conj	-7128 Mar 24 j 07:38	9° \approx 39'42	0°14'31		-7127 Feb 25 j 00:16	0° \mathfrak{Z}	
minimum elong	-7128 Mar 24 j 07:01	9° \approx 36'21	0°13'59	morning set	-7127 Mar 01 j 18:21	9° \mathfrak{Z} 34'27	
behind sun begin	-7128 Mar 24 j 04:41	9° \approx 23'41					
behind sun end	-7128 Mar 24 j 09:20	9° \approx 49'01		superior conj	-7127 Mar 08 j 19:23	24° \mathfrak{Z} 43'17	-0°09'42
max. Earth dist.	-7128 Mar 25 j 03:11	11° \approx 26'06	1.32927 AU	minimum elong	-7127 Mar 08 j 19:50	24° \mathfrak{Z} 45'41	0°10'04
evening rise	-7128 Mar 31 j 12:00	24° \approx 58'08		behind sun begin	-7127 Mar 08 j 15:57	24° \mathfrak{Z} 24'31	
	-7128 Apr 02 j 23:44	0° \mathfrak{H}		behind sun end	-7127 Mar 08 j 23:42	25° \mathfrak{Z} 06'52	
	-7128 Apr 20 j 15:02	0° \mathfrak{Y}		max. Earth dist.	-7127 Mar 08 j 16:53	24° \mathfrak{Z} 29'36	1.32703 AU
evening max el	-7128 May 01 j 18:21	13° \mathfrak{Y} 20'02	27°07'31	asc. node	-7127 Mar 09 j 18:16	26° \mathfrak{Z} 48'21	
desc. node	-7128 May 06 j 15:02	17° \mathfrak{Y} 22'44			-7127 Mar 11 j 05:25	0° \approx	
retrograde	-7128 May 15 j 18:21	20° \mathfrak{Y} 45'41		evening rise	-7127 Mar 15 j 20:13	9° \approx 52'01	
evening set	-7128 May 22 j 13:43	18° \mathfrak{Y} 37'26			-7127 Mar 26 j 08:32	0° \mathfrak{H}	
min. Earth dist.	-7128 May 26 j 07:43	15° \mathfrak{Y} 48'26	0.61301 AU	evening max el	-7127 Apr 13 j 19:06	25° \mathfrak{H} 06'34	26°17'00
inferior conj	-7128 May 29 j 12:48	12° \mathfrak{Y} 56'09	-3°58'26		-7127 Apr 20 j 00:56	0° \mathfrak{Y}	
minimum elong	-7128 May 29 j 12:53	12° \mathfrak{Y} 55'57	3°58'22	desc. node	-7127 Apr 23 j 12:18	1° \mathfrak{Y} 38'55	
morning rise	-7128 Jun 05 j 13:45	8° \mathfrak{Y} 02'40		retrograde	-7127 Apr 27 j 21:35	2° \mathfrak{Y} 25'48	
direct	-7128 Jun 08 j 03:41	7° \mathfrak{Y} 34'43		evening set	-7127 May 03 j 23:27	0° \mathfrak{Y} 53'25	
morning max el	-7128 Jun 15 j 01:34	11° \mathfrak{Y} 00'36	18°03'05		-7127 May 05 j 14:06	30° \mathfrak{R} \mathfrak{H}	
asc. node	-7128 Jun 18 j 21:38	15° \mathfrak{Y} 32'52		min. Earth dist.	-7127 May 08 j 08:03	28° \mathfrak{H} 07'47	0.59287 AU
	-7128 Jun 27 j 16:36	0° \mathfrak{B}		inferior conj	-7127 May 11 j 16:59	25° \mathfrak{H} 30'58	-3°44'47
morning set	-7128 Jul 01 j 05:23	6° \mathfrak{B} 26'36		minimum elong	-7127 May 11 j 14:20	25° \mathfrak{H} 36'08	3°44'35
				morning rise	-7127 May 19 j 07:47	20° \mathfrak{H} 58'35	
superior conj	-7128 Jul 11 j 17:29	25° \mathfrak{B} 22'57	1°45'45	direct	-7127 May 21 j 19:24	20° \mathfrak{H} 36'47	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning max el	-7127 May 29 j 11:17	24° X 16'56	18°25'42	morning max el	-7126 May 12 j 14:26	7° X 07'51	19°08'21
	-7127 Jun 03 j 05:27	0° Y		asc. node	-7126 May 23 j 15:24	22° X 51'50	
asc. node	-7127 Jun 05 j 18:32	3° Y 53'56			-7126 May 27 j 10:20	0° Y	
morning set	-7127 Jun 14 j 14:42	19° Y 54'13		morning set	-7126 May 29 j 10:37	3° Y 56'28	
	-7127 Jun 19 j 21:49	0° Z					
superior conj	-7127 Jun 23 j 22:13	7° Z 30'07	1°49'47	superior conj	-7126 Jun 06 j 21:36	20° Y 35'35	1°43'43
minimum elong	-7127 Jun 23 j 21:55	7° Z 28'41	1°50'02	minimum elong	-7126 Jun 06 j 19:30	20° Y 25'26	1°43'44
max. Earth dist.	-7127 Jul 01 j 06:14	20° Z 36'10	1.40169 AU		-7126 Jun 11 j 21:08	0° Z	
evening rise	-7127 Jul 05 j 20:17	28° Z 22'55		max. Earth dist.	-7126 Jun 13 j 07:08	2° Z 35'45	1.38256 AU
	-7127 Jul 06 j 19:43	0° II		evening rise	-7126 Jun 17 j 05:16	9° Z 35'30	
desc. node	-7127 Jul 20 j 10:00	21° II 13'42			-7126 Jun 29 j 15:33	0° II	
	-7127 Jul 26 j 12:30	0° III		desc. node	-7126 Jul 07 j 07:10	11° II 19'19	
evening max el	-7127 Aug 09 j 13:09	17° III 23'42	23°23'40		-7126 Jul 22 j 04:32	0° III	
retrograde	-7127 Aug 19 j 21:53	23° III 31'51		evening max el	-7126 Jul 22 j 23:35	0° III 48'13	24°43'56
evening set	-7127 Aug 24 j 22:43	21° III 24'35		retrograde	-7126 Aug 03 j 10:56	7° III 32'03	
inferior conj	-7127 Aug 30 j 05:03	15° III 08'05	-0°50'47	evening set	-7126 Aug 09 j 02:48	5° III 05'23	
minimum elong	-7127 Aug 30 j 06:10	15° III 04'14	0°49'51	min. Earth dist.	-7126 Aug 13 j 16:29	29° II 48'34	0.67037 AU
min. Earth dist.	-7127 Aug 29 j 22:05	15° III 32'00	0.67294 AU		-7126 Aug 13 j 13:02	30° R II	
asc. node	-7127 Sep 01 j 18:22	11° III 46'00		inferior conj	-7126 Aug 14 j 10:21	28° II 48'50	-1°40'26
morning rise	-7127 Sep 04 j 13:34	8° III 55'40		minimum elong	-7126 Aug 14 j 12:29	28° II 41'42	1°39'09
direct	-7127 Sep 08 j 17:20	7° III 19'17		morning rise	-7126 Aug 19 j 22:10	22° II 43'43	
morning max el	-7127 Sep 17 j 11:16	12° III 31'10	21°26'00	asc. node	-7126 Aug 19 j 15:27	22° II 56'05	
	-7127 Oct 01 j 00:56	0° IV		direct	-7126 Aug 23 j 14:30	21° II 25'30	
desc. node	-7127 Oct 16 j 09:42	23° IV 06'12		morning max el	-7126 Aug 31 j 09:45	25° II 59'23	20°13'48
morning set	-7127 Oct 18 j 07:53	26° IV 07'13			-7126 Sep 03 j 21:47	0° IV	
	-7127 Oct 20 j 18:38	0° V		morning set	-7126 Sep 24 j 11:28	0° IV	
max. Earth dist.	-7127 Oct 25 j 23:37	8° V 25'44	1.42222 AU		-7126 Sep 27 j 08:12	4° IV 25'49	
				desc. node	-7126 Oct 03 j 06:29	13° IV 41'45	
superior conj	-7127 Nov 02 j 04:50	20° V 33'29	-1°31'24	max. Earth dist.	-7126 Oct 08 j 09:46	21° IV 51'11	1.43678 AU
minimum elong	-7127 Nov 02 j 00:05	20° V 13'04	1°30'54		-7126 Oct 13 j 10:35	0° V	
	-7127 Nov 07 j 14:24	0° VI		superior conj	-7126 Oct 13 j 17:10	0° V 26'55	-1°01'53
evening rise	-7127 Nov 13 j 09:05	10° VI 23'44		minimum elong	-7126 Oct 13 j 11:24	0° V 03'19	1°00'57
	-7127 Nov 24 j 17:27	0° VII		evening rise	-7126 Oct 26 j 18:01	22° V 25'12	
asc. node	-7127 Nov 28 j 16:41	5° VII 19'08			-7126 Oct 31 j 03:28	0° VI	
evening max el	-7127 Nov 29 j 23:00	6° VII 40'24	18°08'22	evening max el	-7126 Nov 13 j 11:41	19° V 56'37	18°12'51
retrograde	-7127 Dec 06 j 18:27	10° VII 11'13		asc. node	-7126 Nov 15 j 13:56	21° V 47'10	
evening set	-7127 Dec 09 j 09:24	9° VII 40'13		retrograde	-7126 Nov 20 j 01:52	23° V 29'18	
inferior conj	-7127 Dec 16 j 04:05	4° VII 39'44	4°03'55	evening set	-7126 Nov 22 j 19:50	22° V 50'39	
minimum elong	-7127 Dec 16 j 02:01	4° VII 44'38	4°03'29	inferior conj	-7126 Nov 29 j 04:04	17° V 30'16	3°38'05
min. Earth dist.	-7127 Dec 19 j 04:02	1° VIII 49'41	0.61351 AU	minimum elong	-7126 Nov 29 j 00:47	17° V 39'02	3°37'20
	-7127 Dec 21 j 07:29	30° R VI		min. Earth dist.	-7126 Dec 01 j 15:20	14° V 52'16	0.63119 AU
morning rise	-7127 Dec 22 j 17:29	28° VI 57'53		morning rise	-7126 Dec 05 j 04:58	11° V 35'24	
direct	-7127 Dec 29 j 17:31	26° VI 34'49		direct	-7126 Dec 12 j 06:35	8° V 51'49	
	-7126 Jan 07 j 18:52	0° VII		morning max el	-7126 Dec 26 j 00:10	16° V 30'47	27°37'17
desc. node	-7126 Jan 12 j 10:37	3° VII 53'32		desc. node	-7126 Dec 30 j 07:29	21° V 07'19	
morning max el	-7126 Jan 12 j 17:32	4° VII 10'15	27°30'57		-7125 Jan 06 j 06:42	0° VIII	
	-7126 Jan 31 j 23:23	0° X			-7125 Jan 24 j 14:28	0° X	
morning set	-7126 Feb 14 j 01:18	24° X 20'24		morning set	-7125 Jan 29 j 02:17	8° X 44'52	
	-7126 Feb 16 j 18:24	0° XI		max. Earth dist.	-7125 Feb 03 j 13:08	20° X 01'44	1.33272 AU
max. Earth dist.	-7126 Feb 20 j 05:32	7° XI 26'10	1.32807 AU				
				superior conj	-7125 Feb 05 j 15:53	24° X 32'55	-0°56'09
superior conj	-7126 Feb 21 j 06:41	9° XI 42'57	-0°33'33	minimum elong	-7125 Feb 05 j 18:06	24° X 44'49	0°56'14
minimum elong	-7126 Feb 21 j 08:07	9° XI 50'43	0°33'44		-7125 Feb 08 j 04:33	0° XI	
asc. node	-7126 Feb 24 j 15:16	17° XI 01'33		asc. node	-7125 Feb 11 j 12:19	7° XI 08'06	
evening rise	-7126 Feb 28 j 06:56	24° XI 50'27		evening rise	-7125 Feb 12 j 18:23	9° XI 47'03	
	-7126 Mar 02 j 18:52	0° XII			-7125 Feb 23 j 08:32	0° XII	
	-7126 Mar 20 j 22:06	0° XIII		evening max el	-7125 Mar 08 j 06:34	17° XII 03'26	23°28'40
evening max el	-7126 Mar 26 j 14:00	6° XIII 15'06	25°00'13	retrograde	-7125 Mar 21 j 18:55	23° XII 43'16	
retrograde	-7126 Apr 09 j 14:21	13° XIII 21'46		evening set	-7125 Mar 25 j 11:59	23° XII 12'59	
desc. node	-7126 Apr 10 j 09:35	13° XIII 20'15		desc. node	-7125 Mar 28 j 06:50	22° XII 13'48	
evening set	-7126 Apr 14 j 13:02	12° XIII 25'21		min. Earth dist.	-7125 Apr 01 j 18:24	19° XII 52'09	0.55971 AU
min. Earth dist.	-7126 Apr 20 j 02:32	9° XIII 28'06	0.57396 AU	inferior conj	-7125 Apr 03 j 15:11	18° XII 45'13	-1°39'10
inferior conj	-7126 Apr 23 j 01:55	7° XIII 28'18	-3°00'02	minimum elong	-7125 Apr 03 j 11:13	18° XII 51'10	1°38'19
minimum elong	-7126 Apr 22 j 21:08	7° XIII 36'23	2°59'14	morning rise	-7125 Apr 12 j 13:07	14° XII 44'14	
morning rise	-7126 May 01 j 08:29	3° XIII 15'21		direct	-7125 Apr 14 j 21:19	14° XII 30'32	
direct	-7126 May 03 j 17:37	2° XIII 58'41		morning max el	-7125 Apr 25 j 08:22	19° XII 23'59	20°10'56

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7125 May 03 j 15:37	0°♄		desc. node	-7124 Mar 14 j 04:03	29°♄12'11	
asc. node	-7125 May 10 j 12:15	12°♄17'22		morning rise	-7124 Mar 22 j 21:56	25°♄28'35	
morning set	-7125 May 13 j 14:02	18°♄24'47		direct	-7124 Mar 25 j 12:46	25°♄13'08	
	-7125 May 19 j 06:14	0°♄			-7124 Apr 05 j 12:59	0°♄	
				morning max el	-7124 Apr 06 j 15:22	0°♄59'28	21°31'52
superior conj	-7125 May 21 j 10:27	4°♄24'10	1°30'34		-7124 Apr 25 j 08:51	0°♄	
minimum elong	-7125 May 21 j 07:39	4°♄10'02	1°30'16	asc. node	-7124 Apr 26 j 09:08	2°♄03'46	
max. Earth dist.	-7125 May 26 j 11:17	14°♄18'19	1.36498 AU	morning set	-7124 Apr 26 j 22:28	3°♄12'24	
evening rise	-7125 May 30 j 13:40	21°♄59'53					
	-7125 Jun 04 j 01:11	0°♄		superior conj	-7124 May 04 j 08:51	18°♄44'30	1°12'35
	-7125 Jun 23 j 10:16	0°♄		minimum elong	-7124 May 04 j 06:08	18°♄30'24	1°12'02
desc. node	-7125 Jun 24 j 04:25	1°♄01'02		max. Earth dist.	-7124 May 08 j 00:36	26°♄13'51	1.35048 AU
evening max el	-7125 Jul 05 j 09:44	14°♄15'02	25°55'50		-7124 May 09 j 21:55	0°♄	
retrograde	-7125 Jul 17 j 19:38	21°♄24'24		evening rise	-7124 May 12 j 15:54	5°♄20'40	
evening set	-7125 Jul 24 j 01:50	18°♄42'55			-7124 May 26 j 19:07	0°♄	
min. Earth dist.	-7125 Jul 28 j 06:51	14°♄04'16	0.66445 AU	desc. node	-7124 Jun 10 j 01:45	20°♄08'36	
inferior conj	-7125 Jul 29 j 12:44	12°♄29'07	-2°26'05	evening max el	-7124 Jun 16 j 20:51	27°♄39'56	26°50'53
minimum elong	-7125 Jul 29 j 15:36	12°♄20'00	2°24'43		-7124 Jun 19 j 10:10	0°♄	
morning rise	-7125 Aug 04 j 05:27	6°♄34'28		retrograde	-7124 Jun 29 j 23:18	5°♄02'52	
asc. node	-7125 Aug 06 j 12:29	5°♄37'22		evening set	-7124 Jul 06 j 17:27	2°♄14'38	
direct	-7125 Aug 07 j 12:36	5°♄31'35			-7124 Jul 09 j 01:27	30°♄	
morning max el	-7125 Aug 14 j 14:52	9°♄34'41	19°15'02	min. Earth dist.	-7124 Jul 10 j 14:56	28°♄14'41	0.65486 AU
	-7125 Aug 29 j 06:37	0°♄		inferior conj	-7124 Jul 12 j 10:12	26°♄06'21	-3°05'45
morning set	-7125 Sep 06 j 16:13	13°♄10'21		minimum elong	-7124 Jul 12 j 13:20	25°♄57'03	3°04'36
	-7125 Sep 17 j 08:52	0°♄		morning rise	-7124 Jul 18 j 09:30	20°♄25'19	
desc. node	-7125 Sep 20 j 03:19	4°♄22'10		direct	-7124 Jul 21 j 09:40	19°♄34'55	
max. Earth dist.	-7125 Sep 21 j 00:47	5°♄46'58	1.44531 AU	asc. node	-7124 Jul 23 j 09:28	19°♄56'33	
				morning max el	-7124 Jul 28 j 01:20	23°♄15'27	18°32'08
superior conj	-7125 Sep 23 j 03:40	9°♄08'32	-0°18'36		-7124 Aug 02 j 10:44	0°♄	
minimum elong	-7125 Sep 23 j 01:23	8°♄59'29	0°17'54	morning set	-7124 Aug 16 j 23:43	23°♄03'31	
	-7125 Oct 06 j 02:37	0°♄			-7124 Aug 21 j 06:19	0°♄	
evening rise	-7125 Oct 08 j 04:53	3°♄25'59					
	-7125 Oct 25 j 03:45	0°♄		superior conj	-7124 Sep 01 j 03:01	17°♄22'00	0°29'52
evening max el	-7125 Oct 28 j 00:21	3°♄20'16	18°35'39	minimum elong	-7124 Sep 01 j 06:45	17°♄36'49	0°29'53
asc. node	-7125 Nov 02 j 11:11	6°♄55'34		max. Earth dist.	-7124 Sep 02 j 18:21	19°♄57'31	1.44681 AU
retrograde	-7125 Nov 03 j 16:47	7°♄03'57		desc. node	-7124 Sep 06 j 00:15	25°♄04'48	
evening set	-7125 Nov 06 j 15:41	6°♄15'23			-7124 Sep 09 j 03:14	0°♄	
inferior conj	-7125 Nov 12 j 15:19	0°♄37'45	2°59'53	evening rise	-7124 Sep 17 j 13:59	13°♄18'39	
minimum elong	-7125 Nov 12 j 11:54	0°♄47'48	2°58'59	greatest brilliancy	-7124 Sep 26 j 12:28	27°♄22'32	-0.8m
	-7125 Nov 13 j 04:06	30°♄			-7124 Sep 28 j 05:02	0°♄	
min. Earth dist.	-7125 Nov 14 j 12:35	28°♄24'45	0.64602 AU	evening max el	-7124 Oct 10 j 10:26	16°♄47'25	19°15'27
morning rise	-7125 Nov 18 j 07:38	24°♄32'58		retrograde	-7124 Oct 17 j 12:00	20°♄50'31	
direct	-7125 Nov 25 j 02:34	21°♄43'43		asc. node	-7124 Oct 19 j 08:26	20°♄30'41	
morning max el	-7125 Dec 08 j 09:27	29°♄19'23	27°09'53	evening set	-7124 Oct 20 j 18:00	19°♄49'19	
	-7125 Dec 09 j 01:39	0°♄		inferior conj	-7124 Oct 26 j 10:47	13°♄57'21	2°14'05
desc. node	-7125 Dec 17 j 04:17	9°♄27'28		minimum elong	-7124 Oct 26 j 07:57	14°♄06'22	2°13'17
	-7125 Dec 31 j 02:59	0°♄		min. Earth dist.	-7124 Oct 27 j 18:45	12°♄16'14	0.65753 AU
morning set	-7124 Jan 12 j 18:19	22°♄37'41		morning rise	-7124 Oct 31 j 21:35	7°♄45'23	
	-7124 Jan 16 j 11:23	0°♄		direct	-7124 Nov 07 j 04:34	5°♄03'01	
max. Earth dist.	-7124 Jan 17 j 11:59	2°♄05'23	1.34142 AU	morning max el	-7124 Nov 19 j 19:07	12°♄24'52	26°14'53
				desc. node	-7124 Dec 03 j 01:04	28°♄34'37	
superior conj	-7124 Jan 20 j 21:02	9°♄06'28	-1°16'30		-7124 Dec 04 j 01:22	0°♄	
minimum elong	-7124 Jan 20 j 23:41	9°♄20'22	1°16'33		-7124 Dec 22 j 17:47	0°♄	
evening rise	-7124 Jan 28 j 04:54	24°♄35'44		morning set	-7124 Dec 25 j 21:25	5°♄46'17	
asc. node	-7124 Jan 29 j 09:26	27°♄03'28		max. Earth dist.	-7124 Dec 29 j 23:41	13°♄35'28	1.35459 AU
	-7124 Jan 30 j 20:08	0°♄					
evening max el	-7124 Feb 18 j 02:37	27°♄57'37	21°56'01	superior conj	-7123 Jan 03 j 19:46	23°♄15'43	-1°33'15
	-7124 Feb 20 j 11:36	0°♄		minimum elong	-7123 Jan 03 j 22:17	23°♄28'34	1°33'22
retrograde	-7124 Mar 01 j 12:04	3°♄53'50			-7123 Jan 07 j 02:19	0°♄	
evening set	-7124 Mar 04 j 08:10	3°♄35'59		evening rise	-7123 Jan 11 j 12:40	9°♄10'17	
	-7124 Mar 12 j 18:12	30°♄		asc. node	-7123 Jan 15 j 06:36	16°♄41'52	
inferior conj	-7124 Mar 13 j 14:22	29°♄31'30	0°09'13		-7123 Jan 22 j 19:49	0°♄	
minimum elong	-7124 Mar 13 j 14:46	29°♄30'57	0°08'39	evening max el	-7123 Jan 30 j 06:47	9°♄16'50	20°33'14
transit middle	-7124 Mar 13 j 14:46	29°♄30'57	0°08'39	retrograde	-7123 Feb 10 j 02:09	14°♄22'45	
transit begin	-7124 Mar 13 j 11:20	29°♄35'48		evening set	-7123 Feb 12 j 13:58	14°♄07'37	
transit end	-7124 Mar 13 j 18:12	29°♄26'05		inferior conj	-7123 Feb 21 j 11:24	10°♄09'24	1°58'28
min. Earth dist.	-7124 Mar 13 j 09:15	29°♄38'45	0.55314 AU	minimum elong	-7123 Feb 21 j 16:05	10°♄02'31	1°56'34

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

min. Earth dist.	-7123 Feb 22 j 23:17	9° Z 16'55	0.55567 AU	morning rise	-7122 Feb 10 j 10:13	16° Z 18'58	
desc. node	-7123 Mar 01 j 01:11	6° Z 18'17		direct	-7122 Feb 15 j 02:47	15° Z 28'54	
morning rise	-7123 Mar 02 j 16:44	5° Z 48'41		desc. node	-7122 Feb 15 j 22:16	15° Z 30'26	
direct	-7123 Mar 06 j 03:19	5° Z 22'47		morning max el	-7122 Mar 01 j 03:31	22° Z 35'18	24°43'57
morning max el	-7123 Mar 19 j 12:11	11° Z 56'42	23°06'19		-7122 Mar 07 j 16:37	0° Z	
	-7123 Apr 01 j 22:37	0° \approx			-7122 Mar 25 j 08:29	0° \approx	
morning set	-7123 Apr 11 j 09:49	18° \approx 11'39		morning set	-7122 Mar 26 j 22:14	3° \approx 16'03	
asc. node	-7123 Apr 13 j 06:03	22° \approx 04'28		asc. node	-7122 Mar 31 j 03:00	12° \approx 14'31	
	-7123 Apr 16 j 23:06	0° X					
				superior conj	-7122 Apr 02 j 22:44	18° \approx 21'35	0°28'18
superior conj	-7123 Apr 18 j 13:43	3° X 26'10	0°51'25	minimum elong	-7122 Apr 02 j 21:32	18° \approx 15'04	0°27'42
minimum elong	-7123 Apr 18 j 11:37	3° X 14'57	0°50'45	max. Earth dist.	-7122 Apr 04 j 07:48	21° \approx 20'05	1.33203 AU
max. Earth dist.	-7123 Apr 21 j 00:10	8° X 35'03	1.33952 AU		-7122 Apr 08 j 09:53	0° X	
evening rise	-7123 Apr 26 j 06:50	19° X 21'28		evening rise	-7122 Apr 10 j 06:39	3° X 50'10	
	-7123 May 01 j 20:51	0° Y			-7122 Apr 24 j 15:17	0° Y	
	-7123 May 20 j 21:45	0° B		evening max el	-7122 May 12 j 16:20	23° Y 36'01	27°21'56
desc. node	-7123 May 27 j 23:05	8° B 26'38		desc. node	-7122 May 14 j 20:24	25° Y 34'22	
evening max el	-7123 May 30 j 07:48	10° B 51'06	27°21'30		-7122 May 21 j 15:55	0° B	
retrograde	-7123 Jun 12 j 21:18	18° B 18'47		retrograde	-7122 May 26 j 13:09	1° B 03'39	
evening set	-7123 Jun 19 j 22:36	15° B 35'08			-7122 May 31 j 04:46	30° R Y	
min. Earth dist.	-7123 Jun 23 j 14:34	12° B 10'42	0.64136 AU	evening set	-7122 Jun 02 j 13:46	28° Y 38'17	
inferior conj	-7123 Jun 26 j 00:14	9° B 35'00	-3°36'52	min. Earth dist.	-7122 Jun 06 j 04:35	25° Y 40'36	0.62419 AU
minimum elong	-7123 Jun 26 j 02:57	9° B 27'39	3°36'09	inferior conj	-7122 Jun 09 j 03:53	22° Y 49'03	-3°55'31
morning rise	-7123 Jul 02 j 07:55	4° B 10'41		minimum elong	-7122 Jun 09 j 05:14	22° Y 45'48	3°55'17
direct	-7123 Jul 05 j 03:03	3° B 30'22		morning rise	-7122 Jun 15 j 21:57	17° Y 44'06	
asc. node	-7123 Jul 10 j 06:24	5° B 42'43		direct	-7122 Jun 18 j 13:31	17° Y 12'04	
morning max el	-7123 Jul 11 j 14:58	6° B 57'09	18°06'28	morning max el	-7122 Jun 25 j 05:16	20° Y 34'55	17°58'56
	-7123 Jul 26 j 22:38	0° II		asc. node	-7122 Jun 27 j 03:20	22° Y 40'43	
morning set	-7123 Jul 29 j 09:25	4° II 10'48			-7122 Jul 02 j 06:56	0° B	
				morning set	-7122 Jul 11 j 17:29	16° B 21'53	
superior conj	-7123 Aug 11 j 13:49	26° II 11'15	1°11'04		-7122 Jul 19 j 10:33	0° II	
minimum elong	-7123 Aug 11 j 20:08	26° II 36'55	1°10'53				
	-7123 Aug 13 j 22:22	0° E		superior conj	-7122 Jul 23 j 02:22	6° II 17'15	1°37'31
max. Earth dist.	-7123 Aug 16 j 11:02	4° E 03'06	1.44107 AU	minimum elong	-7122 Jul 23 j 06:49	6° II 36'08	1°37'37
desc. node	-7123 Aug 23 j 21:16	15° E 46'23		max. Earth dist.	-7122 Jul 29 j 23:24	17° II 43'57	1.42902 AU
evening rise	-7123 Aug 28 j 00:09	22° E 10'52			-7122 Aug 06 j 15:37	0° E	
	-7123 Sep 02 j 01:56	0° O		evening rise	-7122 Aug 07 j 02:18	0° E 41'53	
	-7123 Sep 23 j 10:02	0° P		desc. node	-7122 Aug 10 j 18:19	6° E 23'19	
evening max el	-7123 Sep 23 j 15:37	0° P 14'28	20°10'44		-7122 Aug 26 j 17:20	0° O	
retrograde	-7123 Oct 01 j 08:56	4° P 45'34		evening max el	-7122 Sep 06 j 14:20	13° O 38'46	21°19'10
evening set	-7123 Oct 05 j 00:17	3° P 28'44		retrograde	-7122 Sep 15 j 05:29	18° O 45'17	
asc. node	-7123 Oct 06 j 05:38	2° P 28'47		evening set	-7122 Sep 19 j 08:19	17° O 10'11	
	-7123 Oct 08 j 12:15	30° R O		asc. node	-7122 Sep 23 j 02:48	13° O 06'38	
inferior conj	-7123 Oct 10 j 11:55	27° O 25'39	1°23'53	inferior conj	-7122 Sep 24 j 16:32	10° O 59'17	0°31'33
minimum elong	-7123 Oct 10 j 10:03	27° O 31'55	1°23'27	minimum elong	-7122 Sep 24 j 15:48	11° O 01'47	0°31'39
min. Earth dist.	-7123 Oct 11 j 07:56	26° O 18'59	0.66568 AU	min. Earth dist.	-7122 Sep 25 j 01:46	10° O 27'37	0.67076 AU
morning rise	-7123 Oct 15 j 19:37	21° O 09'22		morning rise	-7122 Sep 29 j 23:09	4° O 41'44	
direct	-7123 Oct 21 j 12:01	18° O 42'07		direct	-7122 Oct 05 j 00:28	2° O 33'45	
morning max el	-7123 Nov 02 j 04:20	25° O 38'07	25°00'49	morning max el	-7122 Oct 15 j 13:58	8° O 53'11	23°36'53
	-7123 Nov 06 j 04:38	0° P			-7122 Nov 01 j 03:34	0° P	
desc. node	-7123 Nov 19 j 21:51	18° P 15'16		desc. node	-7122 Nov 06 j 18:35	8° P 18'53	
	-7123 Nov 27 j 14:22	0° U		morning set	-7122 Nov 19 j 15:34	28° P 53'04	
morning set	-7123 Dec 08 j 06:30	17° U 56'47			-7122 Nov 20 j 07:24	0° U	
max. Earth dist.	-7123 Dec 12 j 01:24	24° U 48'51	1.37187 AU	max. Earth dist.	-7122 Nov 23 j 22:20	6° U 14'42	1.39176 AU
	-7123 Dec 14 j 19:47	0° M					
				superior conj	-7122 Dec 01 j 08:45	19° U 42'51	-1°48'24
superior conj	-7123 Dec 18 j 09:04	6° M 51'55	-1°44'40	minimum elong	-7122 Dec 01 j 08:24	19° U 41'14	1°48'30
minimum elong	-7123 Dec 18 j 10:39	6° M 59'44	1°44'50		-7122 Dec 06 j 18:18	0° M	
evening rise	-7123 Dec 26 j 15:43	23° M 25'06		evening rise	-7122 Dec 10 j 11:29	7° M 12'37	
	-7123 Dec 29 j 23:43	0° Z		asc. node	-7122 Dec 20 j 01:00	24° M 39'55	
asc. node	-7122 Jan 02 j 03:48	5° Z 56'54			-7122 Dec 23 j 16:42	0° Z	
evening max el	-7122 Jan 12 j 21:03	21° Z 10'11	19°27'09	evening max el	-7122 Dec 26 j 20:49	3° Z 35'55	18°40'43
retrograde	-7122 Jan 22 j 02:13	25° Z 32'14		retrograde	-7121 Jan 03 j 19:29	7° Z 27'01	
evening set	-7122 Jan 24 j 13:05	25° Z 15'03		evening set	-7121 Jan 06 j 07:33	7° Z 05'31	
inferior conj	-7122 Feb 01 j 19:44	21° Z 07'05	3°19'45	inferior conj	-7121 Jan 13 j 22:53	2° Z 39'18	4°02'09
minimum elong	-7122 Feb 02 j 00:49	20° Z 58'43	3°18'15	minimum elong	-7121 Jan 14 j 01:13	2° Z 34'51	4°01'34
min. Earth dist.	-7122 Feb 04 j 13:27	19° Z 19'44	0.56654 AU	min. Earth dist.	-7121 Jan 17 j 05:47	0° Z 10'23	0.58325 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7121 Jan 17 j 11:33	30° \mathbb{M}		inferior conj	-7121 Dec 26 j 21:44	14° \mathbb{M} 47'01	4°10'37
morning rise	-7121 Jan 21 j 16:43	27° \mathbb{M} 25'36		minimum elong	-7121 Dec 26 j 20:58	14° \mathbb{M} 48'42	4°10'17
direct	-7121 Jan 27 j 15:02	25° \mathbb{M} 58'32		min. Earth dist.	-7121 Dec 30 j 03:09	11° \mathbb{M} 58'02	0.60254 AU
desc. node	-7121 Feb 02 j 19:17	27° \mathbb{M} 29'46		morning rise	-7120 Jan 02 j 20:20	9° \mathbb{M} 14'11	
	-7121 Feb 06 j 21:01	0° \mathbb{A}		direct	-7120 Jan 09 j 14:44	7° \mathbb{M} 08'39	
morning max el	-7121 Feb 10 j 19:41	3° \mathbb{A} 22'42	26°10'10	desc. node	-7120 Jan 20 j 16:14	11° \mathbb{M} 59'01	
	-7121 Mar 01 j 23:44	0° \mathbb{B}		morning max el	-7120 Jan 23 j 17:03	14° \mathbb{M} 41'18	27°10'57
morning set	-7121 Mar 11 j 09:59	18° \mathbb{B} 18'39			-7120 Feb 05 j 03:09	0° \mathbb{A}	
	-7121 Mar 16 j 20:39	0° \mathbb{C}			-7120 Feb 22 j 05:40	0° \mathbb{B}	
asc. node	-7121 Mar 17 j 23:58	2° \mathbb{C} 29'06		morning set	-7120 Feb 23 j 19:14	3° \mathbb{B} 12'39	
superior conj	-7121 Mar 18 j 09:57	3° \mathbb{C} 23'37	0°04'15	superior conj	-7120 Mar 01 j 21:42	18° \mathbb{B} 26'03	-0°19'56
minimum elong	-7121 Mar 18 j 09:47	3° \mathbb{C} 22'43	0°03'48	minimum elong	-7120 Mar 01 j 22:35	18° \mathbb{B} 30'50	0°20'12
behind sun begin	-7121 Mar 18 j 04:55	2° \mathbb{C} 56'06		max. Earth dist.	-7120 Mar 01 j 09:35	17° \mathbb{B} 19'54	1.32700 AU
behind sun end	-7121 Mar 18 j 14:40	3° \mathbb{C} 49'20		asc. node	-7120 Mar 03 j 20:57	22° \mathbb{B} 44'01	
max. Earth dist.	-7121 Mar 18 j 20:08	4° \mathbb{C} 19'12	1.32785 AU		-7120 Mar 07 j 05:38	0° \mathbb{C}	
evening rise	-7121 Mar 25 j 12:26	18° \mathbb{C} 36'41		evening rise	-7120 Mar 08 j 21:54	3° \mathbb{C} 32'57	
	-7121 Mar 31 j 06:04	0° \mathbb{H}			-7120 Mar 23 j 05:54	0° \mathbb{H}	
	-7121 Apr 19 j 12:50	0° \mathbb{Y}		evening max el	-7120 Apr 05 j 18:20	17° \mathbb{H} 13'53	25°47'06
evening max el	-7121 Apr 24 j 20:13	5° \mathbb{Y} 44'42	26°49'45	desc. node	-7120 Apr 17 j 15:00	24° \mathbb{H} 17'02	
desc. node	-7121 May 01 j 17:42	11° \mathbb{Y} 03'09		retrograde	-7120 Apr 19 j 21:11	24° \mathbb{H} 29'20	
retrograde	-7121 May 08 j 21:51	13° \mathbb{Y} 09'03		evening set	-7120 Apr 25 j 12:06	23° \mathbb{H} 13'09	
evening set	-7121 May 15 j 11:10	11° \mathbb{Y} 15'01		min. Earth dist.	-7120 Apr 30 j 07:18	20° \mathbb{H} 23'55	0.58437 AU
min. Earth dist.	-7121 May 19 j 09:32	8° \mathbb{Y} 29'34	0.60443 AU	inferior conj	-7120 May 03 j 13:58	18° \mathbb{H} 00'27	-3°30'07
inferior conj	-7121 May 22 j 17:41	5° \mathbb{Y} 40'44	-3°55'55	minimum elong	-7120 May 03 j 10:13	18° \mathbb{H} 07'20	3°29'42
minimum elong	-7121 May 22 j 16:39	5° \mathbb{Y} 42'55	3°55'53	morning rise	-7120 May 11 j 11:17	13° \mathbb{H} 36'38	
morning rise	-7121 May 30 j 00:18	0° \mathbb{Y} 56'35		direct	-7120 May 13 j 21:39	13° \mathbb{H} 17'18	
direct	-7121 Jun 01 j 13:06	0° \mathbb{Y} 31'30		morning max el	-7120 May 22 j 00:48	17° \mathbb{H} 08'25	18°41'24
morning max el	-7121 Jun 08 j 17:32	4° \mathbb{Y} 01'51	18°10'20	asc. node	-7120 May 30 j 21:07	29° \mathbb{H} 13'20	
asc. node	-7121 Jun 14 j 00:15	10° \mathbb{Y} 35'26			-7120 May 31 j 07:58	0° \mathbb{Y}	
morning set	-7121 Jun 24 j 18:57	29° \mathbb{Y} 24'55		morning set	-7120 Jun 07 j 09:14	13° \mathbb{Y} 08'20	
	-7121 Jun 25 j 02:28	0° \mathbb{B}		superior conj	-7120 Jun 16 j 07:11	0° \mathbb{B} 17'52	1°48'15
superior conj	-7121 Jul 04 j 17:50	17° \mathbb{B} 44'11	1°48'54	minimum elong	-7120 Jun 16 j 05:58	0° \mathbb{B} 12'08	1°48'25
minimum elong	-7121 Jul 04 j 19:05	17° \mathbb{B} 49'47	1°49'11		-7120 Jun 16 j 03:23	0° \mathbb{B}	
	-7121 Jul 11 j 18:53	0° \mathbb{H}		max. Earth dist.	-7120 Jun 23 j 07:14	13° \mathbb{B} 04'24	1.39348 AU
max. Earth dist.	-7121 Jul 12 j 05:38	0° \mathbb{H} 45'26	1.41238 AU	evening rise	-7120 Jun 27 j 11:40	20° \mathbb{B} 19'20	
evening rise	-7121 Jul 17 j 18:03	9° \mathbb{H} 52'38			-7120 Jul 03 j 08:09	0° \mathbb{H}	
desc. node	-7121 Jul 28 j 15:25	26° \mathbb{H} 52'12		desc. node	-7120 Jul 14 j 12:36	17° \mathbb{H} 08'00	
	-7121 Jul 30 j 17:44	0° \mathbb{E}			-7120 Jul 23 j 20:20	0° \mathbb{E}	
evening max el	-7121 Aug 20 j 06:43	27° \mathbb{E} 01'30	22°36'54	evening max el	-7120 Aug 01 j 18:42	10° \mathbb{E} 25'17	23°58'21
	-7121 Aug 23 j 13:41	0° \mathbb{O}		retrograde	-7120 Aug 12 j 15:12	16° \mathbb{E} 49'27	
retrograde	-7121 Aug 29 j 23:59	2° \mathbb{O} 47'37		evening set	-7120 Aug 17 j 22:18	14° \mathbb{E} 33'56	
evening set	-7121 Sep 03 j 16:16	0° \mathbb{O} 52'25		min. Earth dist.	-7120 Aug 22 j 17:31	8° \mathbb{E} 55'57	0.67226 AU
	-7121 Sep 04 j 15:11	30° \mathbb{R} \mathbb{E}		inferior conj	-7120 Aug 23 j 04:56	8° \mathbb{E} 17'06	-1°12'11
inferior conj	-7121 Sep 08 j 22:47	24° \mathbb{E} 37'01	-0°21'01	minimum elong	-7120 Aug 23 j 06:30	8° \mathbb{E} 11'45	1°11'06
minimum elong	-7121 Sep 08 j 23:15	24° \mathbb{E} 35'25	0°20'23	asc. node	-7120 Aug 26 j 21:02	3° \mathbb{E} 41'27	
min. Earth dist.	-7121 Sep 08 j 21:48	24° \mathbb{E} 40'24	0.67297 AU	morning rise	-7120 Aug 28 j 14:38	2° \mathbb{E} 07'09	
asc. node	-7121 Sep 09 j 23:56	23° \mathbb{E} 10'41		direct	-7120 Sep 01 j 13:20	0° \mathbb{E} 38'36	
morning rise	-7121 Sep 14 j 06:06	18° \mathbb{E} 21'32		morning max el	-7120 Sep 09 j 20:53	5° \mathbb{E} 33'33	20°53'44
direct	-7121 Sep 18 j 17:16	16° \mathbb{E} 33'45			-7120 Sep 27 j 23:56	0° \mathbb{O}	
morning max el	-7121 Sep 28 j 02:33	22° \mathbb{E} 10'34	22°12'03	morning set	-7120 Oct 09 j 02:45	16° \mathbb{O} 59'13	
	-7121 Oct 04 j 18:37	0° \mathbb{O}		desc. node	-7120 Oct 10 j 12:08	19° \mathbb{O} 09'43	
desc. node	-7121 Oct 24 j 15:21	28° \mathbb{O} 38'47			-7120 Oct 17 j 07:35	0° \mathbb{H}	
	-7121 Oct 25 j 12:17	0° \mathbb{H}		max. Earth dist.	-7120 Oct 18 j 03:36	1° \mathbb{H} 21'01	1.42910 AU
morning set	-7121 Oct 30 j 20:44	8° \mathbb{H} 27'50		superior conj	-7120 Oct 24 j 18:03	12° \mathbb{H} 15'16	-1°20'46
max. Earth dist.	-7121 Nov 05 j 21:28	18° \mathbb{H} 21'36	1.41180 AU	minimum elong	-7120 Oct 24 j 12:28	11° \mathbb{H} 51'46	1°20'03
	-7121 Nov 12 j 16:05	0° \mathbb{U}			-7120 Nov 04 j 00:21	0° \mathbb{U}	
superior conj	-7121 Nov 13 j 13:39	1° \mathbb{U} 35'20	-1°41'29	evening rise	-7120 Nov 05 j 16:08	2° \mathbb{U} 56'21	
minimum elong	-7121 Nov 13 j 10:30	1° \mathbb{U} 21'23	1°41'16	evening max el	-7120 Nov 22 j 15:24	29° \mathbb{U} 37'30	18°08'02
evening rise	-7121 Nov 23 j 20:56	20° \mathbb{U} 25'52		asc. node	-7120 Nov 22 j 19:25	29° \mathbb{U} 47'29	
	-7121 Nov 29 j 01:37	0° \mathbb{M}			-7120 Nov 23 j 00:35	0° \mathbb{M}	
asc. node	-7121 Dec 06 j 22:12	12° \mathbb{M} 40'58		retrograde	-7120 Nov 29 j 07:26	3° \mathbb{M} 07'29	
evening max el	-7121 Dec 10 j 03:53	16° \mathbb{M} 27'40	18°14'30	evening set	-7120 Dec 01 j 23:36	2° \mathbb{M} 33'20	
retrograde	-7121 Dec 17 j 06:19	20° \mathbb{M} 01'57			-7120 Dec 05 j 19:58	30° \mathbb{R} \mathbb{U}	
evening set	-7121 Dec 19 j 20:05	19° \mathbb{M} 34'44		inferior conj	-7120 Dec 08 j 13:36	27° \mathbb{U} 24'14	3°54'49

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7120 Dec 08 j 10:52	27° Ω 31'05	3°54'15	evening set	-7119 Nov 15 j 14:29	15° Ω 51'07	
min. Earth dist.	-7120 Dec 11 j 08:35	24° Ω 37'22	0.62137 AU	inferior conj	-7119 Nov 21 j 18:48	10° Ω 22'47	3°23'02
morning rise	-7120 Dec 14 j 21:11	21° Ω 36'47		minimum elong	-7119 Nov 21 j 15:21	10° Ω 32'24	3°22'12
direct	-7120 Dec 21 j 23:21	19° Ω 03'03		min. Earth dist.	-7119 Nov 23 j 23:59	7° Ω 54'36	0.63790 AU
morning max el	-7119 Jan 04 j 20:37	26° Ω 39'58	27°37'58	morning rise	-7119 Nov 27 j 15:38	4° Ω 23'31	
desc. node	-7119 Jan 06 j 13:08	28° Ω 22'37		direct	-7119 Dec 04 j 15:13	1° Ω 36'09	
	-7119 Jan 08 j 01:06	0° \mathbb{M}		morning max el	-7119 Dec 18 j 04:44	9° Ω 13'56	27°29'34
	-7119 Jan 28 j 15:01	0° \mathbb{A}		desc. node	-7119 Dec 24 j 09:57	16° Ω 07'25	
morning set	-7119 Feb 06 j 23:59	17° \mathbb{A} 50'52			-7118 Jan 03 j 12:41	0° \mathbb{M}	
	-7119 Feb 12 j 18:48	0° \mathbb{B}			-7118 Jan 20 j 20:32	0° \mathbb{A}	
max. Earth dist.	-7119 Feb 12 j 20:35	0° \mathbb{B} 09'40	1.32959 AU	morning set	-7118 Jan 21 j 21:34	2° \mathbb{A} 03'10	
				max. Earth dist.	-7118 Jan 27 j 01:08	12° \mathbb{A} 33'50	1.33594 AU
superior conj	-7119 Feb 14 j 08:22	3° \mathbb{B} 23'00	-0°43'20				
minimum elong	-7119 Feb 14 j 10:10	3° \mathbb{B} 32'43	0°43'28	superior conj	-7118 Jan 29 j 16:05	18° \mathbb{A} 06'48	-1°05'07
asc. node	-7119 Feb 18 j 17:58	12° \mathbb{B} 55'23		minimum elong	-7118 Jan 29 j 18:32	18° \mathbb{A} 19'52	1°05'11
evening rise	-7119 Feb 21 j 09:12	18° \mathbb{B} 32'08			-7118 Feb 04 j 05:22	0° \mathbb{B}	
	-7119 Feb 27 j 01:53	0° \approx		evening rise	-7118 Feb 05 j 20:29	3° \mathbb{B} 26'24	
evening max el	-7119 Mar 18 j 11:57	28° \approx 12'22	24°22'23	asc. node	-7118 Feb 05 j 15:03	2° \mathbb{B} 57'56	
	-7119 Mar 20 j 12:06	0° \mathbb{H}			-7118 Feb 20 j 15:08	0° \approx	
retrograde	-7119 Apr 01 j 08:37	5° \mathbb{H} 08'52		evening max el	-7118 Feb 28 j 05:12	8° \approx 59'40	22°48'35
desc. node	-7119 Apr 04 j 12:16	4° \mathbb{H} 46'23		retrograde	-7118 Mar 13 j 07:32	15° \approx 22'34	
evening set	-7119 Apr 05 j 18:20	4° \mathbb{H} 25'24		evening set	-7118 Mar 16 j 14:28	14° \approx 58'53	
min. Earth dist.	-7119 Apr 12 j 00:27	1° \mathbb{H} 19'34	0.56715 AU	desc. node	-7118 Mar 22 j 09:31	12° \approx 39'33	
	-7119 Apr 14 j 02:39	30° \mathbb{R} \approx		min. Earth dist.	-7118 Mar 24 j 15:24	11° \approx 24'38	0.55591 AU
inferior conj	-7119 Apr 14 j 14:25	29° \approx 41'10	-2°30'10	inferior conj	-7118 Mar 25 j 20:32	10° \approx 42'35	-0°55'20
minimum elong	-7119 Apr 14 j 09:30	29° \approx 49'02	2°29'10	minimum elong	-7118 Mar 25 j 18:06	10° \approx 46'06	0°54'56
morning rise	-7119 Apr 23 j 03:43	25° \approx 34'14		morning rise	-7118 Apr 03 j 23:43	6° \approx 43'10	
direct	-7119 Apr 25 j 12:13	25° \approx 19'04		direct	-7118 Apr 06 j 09:35	6° \approx 29'25	
morning max el	-7119 May 05 j 00:16	29° \approx 45'32	19°32'32	morning max el	-7118 Apr 17 j 13:35	11° \approx 44'16	20°43'20
	-7119 May 05 j 06:23	0° \mathbb{H}			-7118 Apr 30 j 11:06	0° \mathbb{H}	
asc. node	-7119 May 17 j 18:01	18° \mathbb{H} 24'21		asc. node	-7118 May 04 j 14:54	7° \mathbb{H} 59'35	
morning set	-7119 May 22 j 08:45	27° \mathbb{H} 23'03		morning set	-7118 May 06 j 14:34	12° \mathbb{H} 00'28	
	-7119 May 23 j 16:05	0° \mathbb{Y}					
superior conj	-7119 May 30 j 12:52	13° \mathbb{Y} 43'15	1°38'52	superior conj	-7118 May 14 j 06:12	27° \mathbb{H} 46'31	1°23'25
minimum elong	-7119 May 30 j 10:21	13° \mathbb{Y} 30'52	1°38'44	minimum elong	-7118 May 14 j 03:21	27° \mathbb{H} 32'00	1°23'00
max. Earth dist.	-7119 Jun 05 j 09:08	24° \mathbb{Y} 55'00	1.37483 AU		-7118 May 15 j 08:29	0° \mathbb{Y}	
	-7119 Jun 08 j 03:38	0° \mathbb{B}		max. Earth dist.	-7118 May 18 j 16:57	6° \mathbb{Y} 41'01	1.35839 AU
evening rise	-7119 Jun 09 j 07:21	2° \mathbb{B} 04'28		evening rise	-7118 May 22 j 23:57	14° \mathbb{Y} 54'18	
	-7119 Jun 26 j 11:14	0° \mathbb{II}			-7118 May 31 j 12:10	0° \mathbb{B}	
desc. node	-7119 Jul 01 j 09:49	7° \mathbb{II} 04'31		desc. node	-7118 Jun 18 j 07:07	26° \mathbb{B} 33'09	
evening max el	-7119 Jul 15 j 04:59	23° \mathbb{II} 51'47	25°16'02		-7118 Jun 21 j 01:01	0° \mathbb{II}	
	-7119 Jul 23 j 12:11	0° \mathbb{E}		evening max el	-7118 Jun 27 j 15:27	7° \mathbb{II} 18'23	26°21'44
retrograde	-7119 Jul 27 j 02:19	0° \mathbb{E} 47'00		retrograde	-7118 Jul 10 j 08:51	14° \mathbb{II} 34'39	
	-7119 Jul 30 j 10:06	30° \mathbb{R} \mathbb{II}		evening set	-7118 Jul 16 j 20:44	11° \mathbb{II} 48'51	
evening set	-7119 Aug 02 j 00:30	28° \mathbb{II} 13'24		min. Earth dist.	-7118 Jul 20 j 22:19	7° \mathbb{II} 27'05	0.66085 AU
min. Earth dist.	-7119 Aug 06 j 10:28	23° \mathbb{II} 12'39	0.66835 AU	inferior conj	-7118 Jul 22 j 09:48	5° \mathbb{II} 37'15	-2°43'47
inferior conj	-7119 Aug 07 j 09:14	21° \mathbb{II} 57'58	-2°00'22	minimum elong	-7118 Jul 22 j 12:51	5° \mathbb{II} 27'49	2°42'28
minimum elong	-7119 Aug 07 j 11:43	21° \mathbb{II} 49'48	1°59'01		-7118 Jul 27 j 21:41	30° \mathbb{R} \mathbb{B}	
morning rise	-7119 Aug 12 j 22:56	15° \mathbb{II} 56'56		morning rise	-7118 Jul 28 j 05:08	29° \mathbb{B} 48'19	
asc. node	-7119 Aug 13 j 18:06	15° \mathbb{II} 28'01		direct	-7118 Jul 31 j 09:04	28° \mathbb{B} 51'06	
direct	-7119 Aug 16 j 11:12	14° \mathbb{II} 45'24		asc. node	-7118 Jul 31 j 15:08	28° \mathbb{B} 51'27	
morning max el	-7119 Aug 23 j 22:15	19° \mathbb{II} 04'45	19°46'58		-7118 Aug 03 j 23:23	0° \mathbb{II}	
	-7119 Sep 01 j 11:29	0° \mathbb{E}		morning max el	-7118 Aug 07 j 05:59	2° \mathbb{II} 43'16	18°54'51
morning set	-7119 Sep 18 j 03:46	25° \mathbb{E} 22'00		morning set	-7118 Aug 26 j 00:07	0° \mathbb{E}	
	-7119 Sep 21 j 03:08	0° Ω			-7118 Aug 28 j 20:47	4° \mathbb{E} 33'46	
desc. node	-7119 Sep 27 j 08:56	9° Ω 47'43		superior conj	-7118 Sep 13 j 21:49	29° \mathbb{E} 58'08	0°02'05
max. Earth dist.	-7119 Sep 30 j 16:43	15° Ω 03'50	1.44130 AU	minimum elong	-7118 Sep 13 j 22:09	29° \mathbb{E} 59'27	0°02'30
				behind sun begin	-7118 Sep 13 j 10:48	29° \mathbb{E} 14'40	
superior conj	-7119 Oct 04 j 18:37	21° Ω 35'42	-0°44'52	behind sun end	-7118 Sep 14 j 09:29	0° Ω 44'15	
minimum elong	-7119 Oct 04 j 13:43	21° Ω 15'59	0°43'57	max. Earth dist.	-7118 Sep 13 j 09:39	29° \mathbb{E} 10'06	1.44681 AU
	-7119 Oct 09 j 22:41	0° \mathbb{M}			-7118 Sep 13 j 22:17	0° Ω	
evening rise	-7119 Oct 18 j 16:20	14° \mathbb{M} 33'40		desc. node	-7118 Sep 14 j 05:52	0° Ω 29'57	
	-7119 Oct 27 j 21:28	0° Ω		evening rise	-7118 Sep 29 j 16:37	25° Ω 07'08	
evening max el	-7119 Nov 06 j 04:27	12° Ω 57'42	18°20'22		-7118 Oct 02 j 17:14	0° \mathbb{M}	
asc. node	-7119 Nov 09 j 16:41	15° Ω 43'53		evening max el	-7118 Oct 20 j 16:18	26° \mathbb{M} 23'34	18°50'29
retrograde	-7119 Nov 12 j 18:34	16° Ω 33'51			-7118 Oct 25 j 20:39	0° Ω	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

retrograde	-7118 Oct 27 j 11:52	0°♄14'49		retrograde	-7117 Oct 11 j 08:09	14°♊05'07	
asc. node	-7118 Oct 27 j 13:56	0°♄14'47		asc. node	-7117 Oct 14 j 11:10	13°♊08'13	
	-7118 Oct 29 j 02:32	30°♋♊		evening set	-7117 Oct 14 j 17:44	12°♊57'49	
evening set	-7118 Oct 30 j 13:29	29°♊21'14		inferior conj	-7117 Oct 20 j 08:08	7°♊00'44	1°53'13
inferior conj	-7118 Nov 05 j 09:57	23°♊36'51	2°41'12	minimum elong	-7117 Oct 20 j 05:40	7°♊08'46	1°52'33
minimum elong	-7118 Nov 05 j 06:43	23°♊46'43	2°40'18	min. Earth dist.	-7117 Oct 21 j 10:54	5°♊33'53	0.66135 AU
min. Earth dist.	-7118 Nov 07 j 01:20	21°♊37'00	0.65128 AU	morning rise	-7117 Oct 25 j 17:18	0°♊46'18	
morning rise	-7118 Nov 10 j 23:34	17°♊28'28			-7117 Oct 26 j 16:08	30°♋♊	
direct	-7118 Nov 17 j 13:44	14°♊41'05		direct	-7117 Oct 31 j 18:13	28°♊09'25	
morning max el	-7118 Nov 30 j 14:42	22°♊12'36	26°49'29		-7117 Nov 06 j 10:52	0°♊	
	-7118 Dec 07 j 13:02	0°♄		morning max el	-7117 Nov 13 j 00:16	5°♊22'40	25°45'07
desc. node	-7118 Dec 11 j 06:45	4°♄49'53		desc. node	-7117 Nov 28 j 03:31	24°♊12'39	
	-7118 Dec 27 j 17:17	0°♌			-7117 Dec 02 j 02:21	0°♄	
morning set	-7117 Jan 05 j 08:41	15°♌39'13		morning set	-7117 Dec 19 j 04:49	28°♄25'19	
max. Earth dist.	-7117 Jan 09 j 19:39	24°♌23'55	1.34651 AU		-7117 Dec 20 j 01:26	0°♌	
	-7117 Jan 12 j 13:39	0°♌		max. Earth dist.	-7117 Dec 23 j 02:26	5°♌42'40	1.36147 AU
superior conj	-7117 Jan 13 j 18:49	2°♌30'57	-1°24'08	superior conj	-7117 Dec 28 j 13:57	16°♌27'20	-1°38'53
minimum elong	-7117 Jan 13 j 21:30	2°♌44'51	1°24'13	minimum elong	-7117 Dec 28 j 16:11	16°♌38'34	1°39'02
evening rise	-7117 Jan 21 j 06:04	18°♌09'58			-7116 Jan 04 j 05:22	0°♌	
asc. node	-7117 Jan 23 j 12:10	22°♌46'48		evening rise	-7116 Jan 05 j 12:04	2°♌36'38	
	-7117 Jan 27 j 05:08	0°♄		asc. node	-7116 Jan 10 j 09:20	12°♌16'06	
evening max el	-7117 Feb 10 j 04:03	20°♄01'49	21°18'58		-7116 Jan 21 j 22:46	0°♄	
retrograde	-7117 Feb 21 j 22:21	25°♄37'22		evening max el	-7116 Jan 23 j 12:29	1°♄35'39	20°02'51
evening set	-7117 Feb 24 j 13:25	25°♄21'33		retrograde	-7116 Feb 02 j 15:15	6°♄21'28	
inferior conj	-7117 Mar 05 j 17:01	21°♄21'33	0°57'27	evening set	-7116 Feb 05 j 01:56	6°♄06'02	
minimum elong	-7117 Mar 05 j 19:33	21°♄17'57	0°56'08	inferior conj	-7116 Feb 13 j 17:29	2°♄05'33	2°37'28
min. Earth dist.	-7117 Mar 06 j 05:49	21°♄03'20	0.55310 AU	minimum elong	-7116 Feb 13 j 22:53	1°♄57'17	2°35'34
desc. node	-7117 Mar 09 j 06:42	19°♄23'39		min. Earth dist.	-7116 Feb 15 j 20:08	0°♄48'22	0.55935 AU
morning rise	-7117 Mar 15 j 01:22	17°♄12'55			-7116 Feb 17 j 05:12	30°♋♌	
direct	-7117 Mar 17 j 22:34	16°♄54'38		morning rise	-7116 Feb 22 j 17:42	27°♌33'09	
morning max el	-7117 Mar 30 j 16:04	23°♄02'34	22°10'55	desc. node	-7116 Feb 24 j 03:48	27°♌12'59	
	-7117 Apr 05 j 17:44	0°♌		direct	-7116 Feb 26 j 16:17	26°♌58'45	
morning set	-7117 Apr 21 j 00:26	26°♌53'31			-7116 Mar 06 j 16:19	0°♄	
asc. node	-7117 Apr 21 j 11:47	27°♌52'36		morning max el	-7116 Mar 11 j 09:54	3°♄49'30	23°48'13
	-7117 Apr 22 j 12:08	0°♌			-7116 Mar 29 j 13:19	0°♌	
superior conj	-7117 Apr 28 j 07:39	12°♌16'57	1°03'54	morning set	-7116 Apr 04 j 12:26	11°♌56'02	
minimum elong	-7117 Apr 28 j 05:09	12°♌03'47	1°03'18	asc. node	-7116 Apr 07 j 08:42	17°♌58'09	
max. Earth dist.	-7117 May 01 j 10:23	18°♌45'13	1.34533 AU	superior conj	-7116 Apr 11 j 14:33	27°♌05'58	0°41'47
evening rise	-7117 May 06 j 08:04	28°♌33'19		minimum elong	-7116 Apr 11 j 12:48	26°♌56'34	0°41'09
	-7117 May 07 j 02:00	0°♌			-7116 Apr 12 j 23:05	0°♌	
	-7117 May 24 j 16:18	0°♌		max. Earth dist.	-7116 Apr 13 j 13:34	1°♌17'02	1.33588 AU
desc. node	-7117 Jun 05 j 04:28	15°♌21'43		evening rise	-7116 Apr 19 j 03:13	12°♌48'05	
evening max el	-7117 Jun 10 j 02:26	20°♌37'50	27°07'18		-7116 Apr 28 j 07:05	0°♌	
retrograde	-7117 Jun 23 j 10:21	28°♌04'33			-7116 May 19 j 00:12	0°♌	
evening set	-7117 Jun 30 j 08:18	25°♌16'21		desc. node	-7116 May 22 j 01:47	3°♌13'26	
min. Earth dist.	-7117 Jul 04 j 02:56	21°♌32'26	0.64952 AU	evening max el	-7116 May 22 j 12:41	3°♌39'58	27°25'42
inferior conj	-7117 Jul 06 j 04:24	19°♌11'04	-3°20'15	retrograde	-7116 Jun 05 j 06:04	11°♌08'39	
minimum elong	-7117 Jul 06 j 07:28	19°♌02'19	3°19'16	evening set	-7116 Jun 12 j 08:00	8°♌31'11	
morning rise	-7117 Jul 12 j 07:04	13°♌37'03		min. Earth dist.	-7116 Jun 15 j 22:45	5°♌19'19	0.63440 AU
direct	-7117 Jul 15 j 04:46	12°♌51'23		inferior conj	-7116 Jun 18 j 14:26	2°♌34'59	-3°46'38
asc. node	-7117 Jul 18 j 12:07	13°♌49'04		minimum elong	-7116 Jun 18 j 16:41	2°♌29'08	3°46'09
morning max el	-7117 Jul 21 j 18:07	16°♌25'09	18°19'05		-7116 Jun 21 j 05:19	30°♋♌	
	-7117 Jul 31 j 13:37	0°♌		morning rise	-7116 Jun 25 j 02:16	27°♌18'31	
morning set	-7117 Aug 09 j 15:31	14°♌58'24		direct	-7116 Jun 27 j 19:37	26°♌42'02	
	-7117 Aug 18 j 19:06	0°♌		asc. node	-7116 Jul 04 j 09:04	0°♌08'03	
superior conj	-7117 Aug 23 j 23:24	8°♌19'29	0°48'53		-7116 Jul 04 j 05:48	0°♌	
minimum elong	-7117 Aug 24 j 04:53	8°♌41'22	0°48'42	morning max el	-7116 Jul 04 j 08:21	0°♌06'16	18°00'57
max. Earth dist.	-7117 Aug 27 j 02:48	13°♌19'14	1.44512 AU	morning set	-7116 Jul 21 j 11:21	26°♌34'35	
desc. node	-7117 Sep 01 j 02:48	21°♌12'21			-7116 Jul 23 j 10:39	0°♌	
	-7117 Sep 06 j 17:30	0°♌		superior conj	-7116 Aug 02 j 20:17	17°♌39'00	1°24'14
evening rise	-7117 Sep 09 j 14:55	4°♌31'03		minimum elong	-7116 Aug 03 j 02:11	18°♌03'24	1°24'09
greatest brilliancy	-7117 Sep 21 j 02:32	22°♌17'56	-0.7m	max. Earth dist.	-7116 Aug 08 j 17:29	27°♌14'44	1.43664 AU
	-7117 Sep 26 j 07:01	0°♌			-7116 Aug 10 j 10:44	0°♌	
evening max el	-7117 Oct 04 j 00:28	9°♌50'40	19°37'10	desc. node	-7116 Aug 17 j 23:49	11°♌52'31	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening rise	-7116 Aug 18 j 19:03	13° \mathfrak{D} 07'06		evening max el	-7115 Aug 29 j 23:05	6° \mathfrak{Q} 40'55	21°51'27
	-7116 Aug 29 j 20:58	0° \mathfrak{Q}		retrograde	-7115 Sep 08 j 00:45	12° \mathfrak{Q} 03'25	
evening max el	-7116 Sep 16 j 03:02	23° \mathfrak{Q} 16'51	20°38'29	evening set	-7115 Sep 12 j 09:12	10° \mathfrak{Q} 19'51	
retrograde	-7116 Sep 24 j 05:03	28° \mathfrak{Q} 02'06		asc. node	-7115 Sep 17 j 05:31	4° \mathfrak{Q} 44'41	
evening set	-7116 Sep 28 j 00:58	26° \mathfrak{Q} 37'58		inferior conj	-7115 Sep 17 j 16:29	4° \mathfrak{Q} 06'54	0°09'12
asc. node	-7116 Sep 30 j 08:21	24° \mathfrak{Q} 28'12		minimum elong	-7115 Sep 17 j 16:16	4° \mathfrak{Q} 07'40	0°09'31
inferior conj	-7116 Oct 03 j 10:58	20° \mathfrak{Q} 31'25	1°01'51	transit middle	-7115 Sep 17 j 16:16	4° \mathfrak{Q} 07'40	0°09'31
minimum elong	-7116 Oct 03 j 09:34	20° \mathfrak{Q} 36'10	1°01'37	transit begin	-7115 Sep 17 j 14:04	4° \mathfrak{Q} 15'15	
min. Earth dist.	-7116 Oct 04 j 02:22	19° \mathfrak{Q} 39'20	0.66824 AU	transit end	-7115 Sep 17 j 18:28	4° \mathfrak{Q} 00'05	
morning rise	-7116 Oct 08 j 17:57	14° \mathfrak{Q} 14'10		min. Earth dist.	-7115 Sep 17 j 21:21	3° \mathfrak{Q} 50'07	0.67209 AU
direct	-7116 Oct 14 j 04:02	11° \mathfrak{Q} 54'29			-7115 Sep 20 j 19:56	30° \mathfrak{R} \mathfrak{D}	
morning max el	-7116 Oct 25 j 09:10	18° \mathfrak{Q} 36'03	24°25'39	morning rise	-7115 Sep 22 j 23:12	27° \mathfrak{D} 50'04	
	-7116 Nov 04 j 00:18	0° \mathfrak{M}		direct	-7115 Sep 27 j 18:26	25° \mathfrak{D} 50'37	
desc. node	-7116 Nov 14 j 00:16	14° \mathfrak{M} 04'01			-7115 Oct 05 j 21:06	0° \mathfrak{Q}	
	-7116 Nov 24 j 04:51	0° \mathfrak{L}		morning max el	-7115 Oct 07 j 19:35	1° \mathfrak{Q} 51'32	23°00'28
morning set	-7116 Nov 30 j 04:22	10° \mathfrak{L} 05'53			-7115 Oct 29 j 01:28	0° \mathfrak{M}	
max. Earth dist.	-7116 Dec 04 j 00:45	16° \mathfrak{L} 55'08	1.38013 AU	desc. node	-7115 Oct 31 j 21:01	4° \mathfrak{M} 15'39	
				morning set	-7115 Nov 11 j 01:45	20° \mathfrak{M} 27'38	
superior conj	-7116 Dec 10 j 22:02	29° \mathfrak{L} 46'06	-1°47'22	max. Earth dist.	-7115 Nov 15 j 22:15	28° \mathfrak{M} 37'58	1.40045 AU
minimum elong	-7116 Dec 10 j 22:55	29° \mathfrak{L} 50'25	1°47'32		-7115 Nov 16 j 17:17	0° \mathfrak{L}	
	-7116 Dec 11 j 00:55	0° \mathfrak{M}					
evening rise	-7116 Dec 19 j 12:19	16° \mathfrak{M} 40'34		superior conj	-7115 Nov 23 j 14:30	12° \mathfrak{L} 14'49	-1°46'59
	-7116 Dec 26 j 12:32	0° \mathfrak{J}		minimum elong	-7115 Nov 23 j 13:02	12° \mathfrak{L} 08'07	1°46'59
asc. node	-7116 Dec 27 j 06:31	1° \mathfrak{J} 18'38		evening rise	-7115 Dec 03 j 04:09	0° \mathfrak{M} 15'10	
evening max el	-7115 Jan 05 j 07:07	13° \mathfrak{J} 44'06	19°04'58		-7115 Dec 03 j 00:59	0° \mathfrak{M}	
retrograde	-7115 Jan 13 j 21:49	17° \mathfrak{J} 50'40		asc. node	-7115 Dec 14 j 03:43	19° \mathfrak{M} 45'42	
evening set	-7115 Jan 16 j 09:16	17° \mathfrak{J} 31'46		evening max el	-7115 Dec 19 j 10:21	26° \mathfrak{M} 22'30	18°27'06
inferior conj	-7115 Jan 24 j 09:18	13° \mathfrak{J} 16'56	3°42'26		-7115 Dec 25 j 20:18	0° \mathfrak{J}	
minimum elong	-7115 Jan 24 j 13:26	13° \mathfrak{J} 09'43	3°41'21	retrograde	-7115 Dec 26 j 22:59	0° \mathfrak{J} 04'48	
min. Earth dist.	-7115 Jan 27 j 10:52	11° \mathfrak{J} 09'38	0.57314 AU		-7115 Dec 28 j 01:58	30° \mathfrak{R} \mathfrak{M}	
morning rise	-7115 Feb 01 j 15:15	8° \mathfrak{J} 17'33		evening set	-7115 Dec 29 j 11:51	29° \mathfrak{M} 40'52	
direct	-7115 Feb 06 j 21:30	7° \mathfrak{J} 12'31		inferior conj	-7114 Jan 05 j 21:05	25° \mathfrak{M} 05'20	4°09'21
desc. node	-7115 Feb 10 j 00:50	7° \mathfrak{J} 35'51		minimum elong	-7114 Jan 05 j 22:01	25° \mathfrak{M} 03'26	4°08'57
morning max el	-7115 Feb 21 j 00:34	14° \mathfrak{J} 27'47	25°22'53	min. Earth dist.	-7114 Jan 09 j 04:40	22° \mathfrak{M} 25'25	0.59134 AU
	-7115 Mar 05 j 08:05	0° \mathfrak{Z}		morning rise	-7114 Jan 13 j 06:21	19° \mathfrak{M} 43'02	
morning set	-7115 Mar 20 j 00:46	27° \mathfrak{Z} 00'36		direct	-7114 Jan 19 j 14:40	17° \mathfrak{M} 59'21	
	-7115 Mar 21 j 10:42	0° \mathfrak{A}		desc. node	-7114 Jan 27 j 21:49	20° \mathfrak{M} 43'38	
asc. node	-7115 Mar 25 j 05:38	8° \mathfrak{A} 10'44		morning max el	-7114 Feb 02 j 18:37	25° \mathfrak{M} 26'53	26°39'49
					-7114 Feb 07 j 00:53	0° \mathfrak{J}	
superior conj	-7115 Mar 27 j 00:43	12° \mathfrak{A} 05'13	0°18'10		-7114 Feb 26 j 11:16	0° \mathfrak{Z}	
minimum elong	-7115 Mar 26 j 23:57	12° \mathfrak{A} 01'00	0°17'37	morning set	-7114 Mar 04 j 11:43	12° \mathfrak{Z} 00'53	
max. Earth dist.	-7115 Mar 27 j 23:43	14° \mathfrak{A} 10'07	1.32988 AU				
evening rise	-7115 Apr 03 j 05:54	27° \mathfrak{A} 26'01		superior conj	-7114 Mar 11 j 12:22	27° \mathfrak{Z} 08'21	-0°06'03
	-7115 Apr 04 j 12:11	0° \mathfrak{H}		minimum elong	-7114 Mar 11 j 12:39	27° \mathfrak{Z} 09'53	0°06'26
	-7115 Apr 21 j 16:18	0° \mathfrak{Y}		behind sun begin	-7114 Mar 11 j 08:04	26° \mathfrak{Z} 44'47	
evening max el	-7115 May 04 j 19:43	16° \mathfrak{Y} 11'32	27°12'18	behind sun end	-7114 Mar 11 j 17:15	27° \mathfrak{Z} 34'59	
desc. node	-7115 May 08 j 23:07	19° \mathfrak{Y} 43'32		max. Earth dist.	-7114 Mar 11 j 13:14	27° \mathfrak{Z} 13'02	1.32716 AU
retrograde	-7115 May 18 j 18:53	23° \mathfrak{Y} 37'27		asc. node	-7114 Mar 12 j 02:36	28° \mathfrak{Z} 26'08	
evening set	-7115 May 25 j 15:59	21° \mathfrak{Y} 24'27			-7114 Mar 12 j 19:47	0° \mathfrak{A}	
min. Earth dist.	-7115 May 29 j 08:53	18° \mathfrak{Y} 33'41	0.61603 AU	evening rise	-7114 Mar 18 j 13:32	12° \mathfrak{A} 18'02	
inferior conj	-7115 Jun 01 j 12:38	15° \mathfrak{Y} 41'03	-3°58'22		-7114 Mar 27 j 16:46	0° \mathfrak{H}	
minimum elong	-7115 Jun 01 j 13:05	15° \mathfrak{Y} 40'01	3°58'17	evening max el	-7114 Apr 16 j 21:15	28° \mathfrak{H} 03'23	26°26'21
morning rise	-7115 Jun 08 j 11:44	10° \mathfrak{Y} 44'27			-7114 Apr 19 j 00:59	0° \mathfrak{Y}	
direct	-7115 Jun 11 j 02:06	10° \mathfrak{Y} 15'25		desc. node	-7114 Apr 25 j 20:25	4° \mathfrak{Y} 19'47	
morning max el	-7115 Jun 17 j 22:02	13° \mathfrak{Y} 40'03	18°01'21	retrograde	-7114 Apr 30 j 23:29	5° \mathfrak{Y} 24'03	
asc. node	-7115 Jun 21 j 05:59	17° \mathfrak{Y} 31'53		evening set	-7114 May 07 j 04:47	3° \mathfrak{Y} 45'50	
	-7115 Jun 29 j 01:36	0° \mathfrak{B}		min. Earth dist.	-7114 May 11 j 10:12	1° \mathfrak{Y} 00'53	0.59587 AU
morning set	-7115 Jul 04 j 03:27	9° \mathfrak{B} 09'35			-7114 May 12 j 17:32	30° \mathfrak{R} \mathfrak{H}	
				inferior conj	-7114 May 14 j 19:23	28° \mathfrak{H} 20'12	-3°48'42
superior conj	-7115 Jul 14 j 20:36	28° \mathfrak{B} 20'03	1°44'02	minimum elong	-7114 May 14 j 17:10	28° \mathfrak{H} 24'38	3°48'34
minimum elong	-7115 Jul 14 j 23:41	28° \mathfrak{B} 33'27	1°44'16	morning rise	-7114 May 22 j 08:00	23° \mathfrak{H} 44'53	
	-7115 Jul 15 j 19:42	0° \mathfrak{I}		direct	-7114 May 24 j 19:57	23° \mathfrak{H} 22'14	
max. Earth dist.	-7115 Jul 22 j 03:34	10° \mathfrak{I} 41'09	1.42245 AU	morning max el	-7114 Jun 01 j 08:29	26° \mathfrak{H} 59'14	18°21'07
evening rise	-7115 Jul 29 j 00:39	21° \mathfrak{I} 48'36			-7114 Jun 04 j 02:01	0° \mathfrak{Y}	
	-7115 Aug 03 j 06:35	0° \mathfrak{D}		asc. node	-7114 Jun 08 j 02:52	5° \mathfrak{Y} 46'17	
desc. node	-7115 Aug 04 j 20:54	2° \mathfrak{D} 26'44		morning set	-7114 Jun 17 j 10:51	22° \mathfrak{Y} 31'05	
	-7115 Aug 24 j 04:32	0° \mathfrak{Q}			-7114 Jun 21 j 09:27	0° \mathfrak{B}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7114 Jun 26 j 22:05	10° 8 17'22	1°49'54	minimum elong	-7113 Jun 09 j 17:11	23° 0 06'27	1°45'13
minimum elong	-7114 Jun 26 j 22:08	10° 8 17'40	1°50'10		-7113 Jun 13 j 08:45	0° 8	
max. Earth dist.	-7114 Jul 04 j 07:59	23° 8 26'05	1.40450 AU	max. Earth dist.	-7113 Jun 16 j 08:45	5° 8 29'46	1.38533 AU
	-7114 Jul 08 j 05:10	0° II		evening rise	-7113 Jun 20 j 07:49	12° 8 30'26	
evening rise	-7114 Jul 09 j 02:39	1° II 29'04			-7113 Jun 30 j 22:45	0° II	
desc. node	-7114 Jul 22 j 18:02	22° II 50'50		desc. node	-7113 Jul 09 j 15:16	12° II 59'49	
	-7114 Jul 27 j 16:05	0° ☾			-7113 Jul 22 j 17:51	0° ☾	
evening max el	-7114 Aug 12 j 13:13	20° ☾ 03'26	23°11'30	evening max el	-7113 Jul 25 j 23:57	3° ☾ 27'56	24°32'17
retrograde	-7114 Aug 22 j 17:57	26° ☾ 06'06		retrograde	-7113 Aug 06 j 07:40	10° ☾ 07'14	
evening set	-7114 Aug 27 j 16:33	24° ☾ 01'51		evening set	-7113 Aug 11 j 21:13	7° ☾ 43'22	
inferior conj	-7114 Sep 01 j 22:52	17° ☾ 45'28	-0°43'02	min. Earth dist.	-7113 Aug 16 j 12:18	2° ☾ 20'53	0.67096 AU
minimum elong	-7114 Sep 01 j 23:49	17° ☾ 42'11	0°42'10	inferior conj	-7113 Aug 17 j 04:28	1° ☾ 26'32	-1°33'08
min. Earth dist.	-7114 Sep 01 j 17:26	18° ☾ 04'11	0.67303 AU	minimum elong	-7113 Aug 17 j 06:27	1° ☾ 19'50	1°31'53
asc. node	-7114 Sep 04 j 02:39	14° ☾ 52'22			-7113 Aug 18 j 06:27	30° R II	
morning rise	-7114 Sep 07 j 07:02	11° ☾ 32'12		asc. node	-7113 Aug 21 j 23:44	25° II 51'13	
direct	-7114 Sep 11 j 12:37	9° ☾ 53'02		morning rise	-7113 Aug 22 j 15:41	25° II 20'00	
morning max el	-7114 Sep 20 j 10:29	15° ☾ 11'19	21°37'40	direct	-7113 Aug 26 j 09:33	23° II 59'14	
	-7114 Oct 02 j 04:18	0° ♊		morning max el	-7113 Sep 03 j 07:53	28° II 38'30	20°23'42
desc. node	-7114 Oct 18 j 17:45	24° ♊ 40'46			-7113 Sep 04 j 14:16	0° ☾	
morning set	-7114 Oct 21 j 19:42	29° ♊ 30'57			-7113 Sep 25 j 18:38	0° ♊	
	-7114 Oct 22 j 03:02	0° ♐		morning set	-7113 Sep 30 j 20:47	7° ♊ 50'52	
max. Earth dist.	-7114 Oct 29 j 00:36	11° ♐ 09'15	1.41962 AU	desc. node	-7113 Oct 05 j 14:34	15° ♊ 15'25	
				max. Earth dist.	-7113 Oct 11 j 09:33	24° ♊ 27'37	1.43500 AU
					-7113 Oct 14 j 19:42	0° ♐	
superior conj	-7114 Nov 05 j 09:35	23° ♐ 37'34	-1°34'32				
minimum elong	-7114 Nov 05 j 05:13	23° ♐ 18'39	1°34'07				
	-7114 Nov 09 j 00:48	0° ♊		superior conj	-7113 Oct 17 j 02:08	3° ♐ 43'04	-1°07'19
evening rise	-7114 Nov 16 j 08:05	13° ♊ 11'31		minimum elong	-7113 Oct 16 j 20:16	3° ♐ 18'55	1°06'26
	-7114 Nov 25 j 20:31	0° ♋		evening rise	-7113 Oct 29 j 19:50	25° ♐ 20'43	
asc. node	-7114 Dec 01 j 00:57	7° ♋ 25'17			-7113 Nov 01 j 12:03	0° ♊	
evening max el	-7114 Dec 02 j 19:35	9° ♋ 22'20	18°09'21	evening max el	-7113 Nov 16 j 08:03	22° ♊ 36'55	18°11'02
retrograde	-7114 Dec 09 j 16:38	12° ♋ 53'48		asc. node	-7113 Nov 17 j 22:12	24° ♊ 03'48	
evening set	-7114 Dec 12 j 07:12	12° ♋ 23'53		retrograde	-7113 Nov 22 j 22:29	26° ♊ 08'35	
inferior conj	-7114 Dec 19 j 03:37	7° ♋ 26'41	4°06'20	evening set	-7113 Nov 25 j 15:56	25° ♊ 31'11	
minimum elong	-7114 Dec 19 j 01:51	7° ♋ 30'48	4°05'56	inferior conj	-7113 Dec 02 j 01:35	20° ♊ 13'46	3°42'51
min. Earth dist.	-7114 Dec 22 j 05:11	4° ♋ 36'13	0.61068 AU	minimum elong	-7113 Dec 01 j 22:25	20° ♊ 22'06	3°42'09
morning rise	-7114 Dec 25 j 19:15	1° ♋ 46'56		min. Earth dist.	-7113 Dec 04 j 14:59	17° ♋ 32'52	0.62875 AU
	-7114 Dec 29 j 09:57	30° R ♊		morning rise	-7113 Dec 08 j 04:06	14° ♋ 20'42	
direct	-7113 Jan 01 j 18:09	29° ♋ 28'02		direct	-7113 Dec 15 j 06:09	11° ♋ 39'03	
	-7113 Jan 05 j 04:57	0° ♋		morning max el	-7113 Dec 29 j 00:50	19° ♋ 17'53	27°38'32
desc. node	-7113 Jan 14 j 18:43	6° ♋ 05'45		desc. node	-7112 Jan 01 j 15:35	23° ♋ 07'01	
morning max el	-7113 Jan 15 j 18:58	7° ♋ 03'06	27°26'53		-7112 Jan 07 j 05:51	0° ♋	
	-7113 Feb 02 j 05:40	0° ♌			-7112 Jan 26 j 01:26	0° ♌	
morning set	-7113 Feb 16 j 19:21	26° ♌ 49'18		morning set	-7112 Jan 31 j 21:24	11° ♌ 17'38	
	-7113 Feb 18 j 08:03	0° ♍		max. Earth dist.	-7112 Feb 06 j 10:43	22° ♌ 50'17	1.33174 AU
max. Earth dist.	-7113 Feb 23 j 02:11	10° ♍ 11'02	1.32768 AU				
				superior conj	-7112 Feb 08 j 09:30	27° ♌ 01'05	-0°52'51
superior conj	-7113 Feb 23 j 23:52	12° ♍ 09'01	-0°30'00	minimum elong	-7112 Feb 08 j 11:37	27° ♌ 12'28	0°52'57
minimum elong	-7113 Feb 24 j 01:09	12° ♍ 16'02	0°30'13		-7112 Feb 09 j 18:39	0° ♍	
asc. node	-7113 Feb 26 j 23:37	18° ♍ 40'00		asc. node	-7112 Feb 13 j 20:40	8° ♍ 48'03	
evening rise	-7113 Mar 03 j 00:00	27° ♍ 16'07		evening rise	-7112 Feb 15 j 11:28	12° ♍ 13'34	
	-7113 Mar 04 j 07:29	0° ♎			-7112 Feb 24 j 15:03	0° ♎	
	-7113 Mar 21 j 16:44	0° ♏		evening max el	-7112 Mar 10 j 09:34	20° ♎ 07'18	23°42'47
evening max el	-7113 Mar 29 j 16:51	9° ♏ 16'46	25°12'56	retrograde	-7112 Mar 24 j 00:41	26° ♎ 52'04	
retrograde	-7113 Apr 12 j 18:13	16° ♏ 26'26		evening set	-7112 Mar 27 j 21:45	26° ♎ 18'53	
desc. node	-7113 Apr 12 j 17:42	16° ♏ 26'26		desc. node	-7112 Mar 29 j 14:58	25° ♎ 44'23	
evening set	-7113 Apr 17 j 21:14	15° ♏ 25'07		min. Earth dist.	-7112 Apr 03 j 21:46	23° ♎ 02'18	0.56138 AU
min. Earth dist.	-7113 Apr 23 j 05:30	12° ♏ 30'18	0.57651 AU	inferior conj	-7112 Apr 05 j 23:26	21° ♎ 46'58	-1°53'40
inferior conj	-7113 Apr 26 j 07:20	10° ♏ 23'42	-3°09'12	minimum elong	-7112 Apr 05 j 19:05	21° ♎ 53'36	1°52'43
minimum elong	-7113 Apr 26 j 02:45	10° ♏ 31'37	3°08'28	morning rise	-7112 Apr 14 j 19:13	17° ♎ 44'43	
morning rise	-7113 May 04 j 11:29	6° ♏ 08'13		direct	-7112 Apr 17 j 03:18	17° ♎ 30'46	
direct	-7113 May 06 j 20:53	5° ♏ 50'57		morning max el	-7112 Apr 27 j 08:19	22° ♎ 17'04	20°00'22
morning max el	-7113 May 15 j 12:51	9° ♏ 54'59	19°00'46		-7112 May 03 j 17:36	0° ♏	
asc. node	-7113 May 25 j 23:45	24° ♏ 39'30		asc. node	-7112 May 11 j 20:38	14° ♏ 01'40	
	-7113 May 28 j 21:09	0° ♐		morning set	-7112 May 15 j 07:57	20° ♏ 54'12	
morning set	-7113 Jun 01 j 05:28	6° ♐ 29'02			-7112 May 19 j 19:18	0° ♐	
superior conj	-7113 Jun 09 j 19:05	23° ♐ 15'36	1°45'11	superior conj	-7112 May 23 j 06:14	6° ♐ 58'39	1°32'56

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7112 May 23 j 03:28	6° Υ 44'52	1°32'40	asc. node	-7111 Apr 28 j 17:32	3° Υ 45'41	
max. Earth dist.	-7112 May 28 j 12:04	17° Υ 13'24	1.36744 AU	morning set	-7111 Apr 29 j 15:47	5° Υ 39'37	
evening rise	-7112 Jun 01 j 13:08	24° Υ 45'25					
	-7112 Jun 04 j 11:24	0° Σ		superior conj	-7111 May 07 j 03:25	21° Υ 14'56	1°15'33
	-7112 Jun 23 j 12:10	0° Π		minimum elong	-7111 May 07 j 00:38	21° Υ 00'37	1°15'02
desc. node	-7112 Jun 25 j 12:34	2° Π 45'57		max. Earth dist.	-7111 May 11 j 00:00	29° Υ 06'32	1.35247 AU
evening max el	-7112 Jul 07 j 10:10	16° Π 55'12	25°45'59		-7111 May 11 j 10:43	0° Υ	
retrograde	-7112 Jul 19 j 17:03	24° Π 01'14		evening rise	-7111 May 15 j 13:02	7° Υ 58'46	
evening set	-7112 Jul 25 j 21:11	21° Π 21'42			-7111 May 28 j 02:14	0° Σ	
min. Earth dist.	-7112 Jul 30 j 03:29	16° Π 37'10	0.66558 AU	desc. node	-7111 Jun 12 j 09:51	21° Υ 59'18	
inferior conj	-7112 Jul 31 j 07:26	15° Π 07'22	-2°19'30		-7111 Jun 19 j 12:41	0° Π	
minimum elong	-7112 Jul 31 j 10:13	14° Π 58'27	2°18'08	evening max el	-7111 Jun 19 j 21:11	0° Π 20'54	26°44'02
morning rise	-7112 Aug 05 j 23:19	9° Π 10'52		retrograde	-7111 Jul 02 j 21:21	7° Π 42'04	
asc. node	-7112 Aug 07 j 20:48	8° Π 17'59		evening set	-7111 Jul 09 j 14:03	4° Π 54'11	
direct	-7112 Aug 09 j 07:44	8° Π 05'46		min. Earth dist.	-7111 Jul 13 j 12:35	0° Π 48'37	0.65657 AU
morning max el	-7112 Aug 16 j 12:03	12° Π 12'53	19°22'48		-7111 Jul 14 j 04:54	30° Υ 8	
	-7112 Aug 29 j 12:28	0° Σ		inferior conj	-7111 Jul 15 j 05:46	28° Υ 45'04	-3°00'16
morning set	-7112 Sep 09 j 02:25	16° Σ 28'25		minimum elong	-7111 Jul 15 j 08:54	28° Υ 35'39	2°59'03
	-7112 Sep 17 j 17:12	0° Ω		morning rise	-7111 Jul 21 j 03:59	23° Υ 01'50	
desc. node	-7112 Sep 21 j 11:27	5° Ω 55'42		direct	-7111 Jul 24 j 05:05	22° Υ 09'41	
max. Earth dist.	-7112 Sep 23 j 00:08	8° Ω 20'42	1.44452 AU	asc. node	-7111 Jul 25 j 17:49	22° Υ 22'35	
				morning max el	-7111 Jul 30 j 21:50	25° Υ 52'49	18°37'27
superior conj	-7112 Sep 25 j 16:01	12° Ω 34'16	-0°25'47		-7111 Aug 03 j 09:39	0° Π	
minimum elong	-7112 Sep 25 j 12:54	12° Ω 21'55	0°24'59	morning set	-7111 Aug 20 j 05:57	26° Π 10'20	
	-7112 Oct 06 j 11:12	0° Π			-7111 Aug 22 j 14:46	0° Σ	
evening rise	-7112 Oct 10 j 10:19	6° Π 31'35					
	-7112 Oct 25 j 01:25	0° Σ		superior conj	-7111 Sep 04 j 15:31	20° Σ 47'34	0°22'46
evening max el	-7112 Oct 29 j 20:56	6° Σ 00'22	18°31'09	minimum elong	-7111 Sep 04 j 18:27	20° Σ 59'09	0°22'51
asc. node	-7112 Nov 03 j 19:26	9° Σ 25'40		max. Earth dist.	-7111 Sep 05 j 17:45	22° Σ 31'12	1.44704 AU
retrograde	-7112 Nov 05 j 12:30	9° Σ 41'39		desc. node	-7111 Sep 08 j 08:23	26° Σ 38'19	
evening set	-7112 Nov 08 j 10:36	8° Σ 54'39			-7111 Sep 10 j 11:32	0° Ω	
inferior conj	-7112 Nov 14 j 11:23	3° Σ 19'25	3°06'14	evening rise	-7111 Sep 20 j 23:20	16° Ω 34'50	
minimum elong	-7112 Nov 14 j 07:56	3° Σ 29'25	3°05'20		-7111 Sep 29 j 10:48	0° Π	
min. Earth dist.	-7112 Nov 16 j 10:43	1° Σ 02'13	0.64403 AU	evening max el	-7111 Oct 13 j 07:33	19° Π 27'25	19°08'29
	-7112 Nov 17 j 09:04	30° Υ 8		retrograde	-7111 Oct 20 j 07:18	23° Π 27'08	
morning rise	-7112 Nov 20 j 04:46	27° Π 16'04		asc. node	-7111 Oct 21 j 16:40	23° Π 15'59	
direct	-7112 Nov 27 j 01:12	24° Π 26'50		evening set	-7111 Oct 23 j 12:08	22° Π 27'55	
	-7112 Dec 08 j 05:08	0° Σ		inferior conj	-7111 Oct 29 j 05:48	16° Π 37'45	2°21'24
morning max el	-7112 Dec 10 j 09:50	2° Σ 03'13	27°15'57	minimum elong	-7111 Oct 29 j 02:51	16° Π 47'03	2°20'33
desc. node	-7112 Dec 18 j 12:25	11° Σ 18'55		min. Earth dist.	-7111 Oct 30 j 15:36	14° Π 51'49	0.65601 AU
	-7112 Dec 31 j 10:07	0° Π		morning rise	-7111 Nov 03 j 17:15	10° Π 26'43	
morning set	-7111 Jan 14 j 15:02	25° Π 16'17		direct	-7111 Nov 10 j 02:12	7° Π 42'50	
	-7111 Jan 17 j 00:17	0° Σ		morning max el	-7111 Nov 22 j 19:36	15° Π 07'20	26°24'35
max. Earth dist.	-7111 Jan 19 j 11:09	4° Σ 59'46	1.33984 AU	desc. node	-7111 Dec 05 j 09:11	0° Σ 20'11	
					-7111 Dec 05 j 03:20	0° Σ	
superior conj	-7111 Jan 22 j 15:26	11° Σ 38'03	-1°13'36		-7111 Dec 24 j 04:06	0° Π	
minimum elong	-7111 Jan 22 j 18:02	11° Σ 51'51	1°13'40	morning set	-7111 Dec 28 j 20:19	8° Π 32'24	
evening rise	-7111 Jan 29 j 22:16	27° Σ 04'24		max. Earth dist.	-7110 Jan 02 j 00:42	16° Π 35'15	1.35237 AU
asc. node	-7111 Jan 30 j 17:46	28° Σ 45'45					
	-7111 Jan 31 j 08:11	0° Σ		superior conj	-7110 Jan 06 j 15:16	25° Π 51'25	-1°31'01
	-7111 Feb 19 j 04:31	0° \approx		minimum elong	-7110 Jan 06 j 17:51	26° Π 04'41	1°31'07
evening max el	-7111 Feb 20 j 04:49	0° \approx 59'35	22°09'26		-7110 Jan 08 j 15:27	0° Σ	
retrograde	-7111 Mar 04 j 18:59	7° \approx 02'52		evening rise	-7110 Jan 14 j 06:33	11° Σ 41'35	
evening set	-7111 Mar 07 j 17:30	6° \approx 43'50		asc. node	-7110 Jan 17 j 14:53	18° Σ 27'04	
min. Earth dist.	-7111 Mar 16 j 12:37	2° \approx 53'14	0.55358 AU		-7110 Jan 23 j 22:57	0° Σ	
desc. node	-7111 Mar 16 j 12:09	2° \approx 53'55		evening max el	-7110 Feb 02 j 07:26	12° Σ 13'41	20°44'34
inferior conj	-7111 Mar 17 j 00:07	2° \approx 36'57	-0°08'04	retrograde	-7110 Feb 13 j 08:48	17° Σ 27'16	
minimum elong	-7111 Mar 16 j 23:44	2° \approx 37'29	0°08'22	evening set	-7110 Feb 15 j 21:12	17° Σ 12'07	
transit middle	-7111 Mar 16 j 23:44	2° \approx 37'29	0°08'22	inferior conj	-7110 Feb 24 j 20:28	13° Σ 13'54	1°43'09
transit begin	-7111 Mar 16 j 20:15	2° \approx 42'25		minimum elong	-7110 Feb 25 j 00:43	13° Σ 07'45	1°41'22
transit end	-7111 Mar 17 j 03:13	2° \approx 32'33		min. Earth dist.	-7110 Feb 26 j 02:36	12° Σ 30'18	0.55473 AU
	-7111 Mar 21 j 23:36	30° Υ 3		desc. node	-7110 Mar 03 j 09:17	9° Σ 49'35	
morning rise	-7111 Mar 26 j 06:53	28° Σ 35'29		morning rise	-7110 Mar 06 j 03:04	8° Σ 56'52	
direct	-7111 Mar 28 j 20:07	28° Σ 20'39		direct	-7110 Mar 09 j 09:45	8° Σ 33'25	
	-7111 Apr 04 j 06:21	0° \approx		morning max el	-7110 Mar 22 j 15:05	15° Σ 00'48	22°51'45
morning max el	-7111 Apr 09 j 16:57	3° \approx 58'46	21°18'44		-7110 Apr 03 j 04:10	0° \approx	
	-7111 Apr 26 j 20:41	0° Υ		morning set	-7110 Apr 14 j 02:48	20° \approx 37'33	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

asc. node	-7110 Apr 15 j 14:26	23° \approx 44'35		morning set	-7109 Mar 29 j 15:08	5° \approx 41'22	
	-7110 Apr 18 j 13:02	0° \mathbb{H}		asc. node	-7109 Apr 02 j 11:20	13° \approx 53'16	
superior conj	-7110 Apr 21 j 07:27	5° \mathbb{H} 53'57	0°54'45	superior conj	-7109 Apr 05 j 15:57	20° \approx 47'43	0°31'53
minimum elong	-7110 Apr 21 j 05:14	5° \mathbb{H} 42'08	0°54'08	minimum elong	-7109 Apr 05 j 14:36	20° \approx 40'24	0°31'17
max. Earth dist.	-7110 Apr 23 j 22:03	11° \mathbb{H} 23'27	1.34092 AU	max. Earth dist.	-7109 Apr 07 j 04:32	24° \approx 04'45	1.33289 AU
evening rise	-7110 Apr 29 j 02:17	21° \mathbb{H} 54'15			-7109 Apr 09 j 23:26	0° \mathbb{H}	
	-7110 May 03 j 07:43	0° \mathbb{Y}		evening rise	-7109 Apr 13 j 00:58	6° \mathbb{H} 19'19	
	-7110 May 21 j 21:12	0° \mathbb{B}			-7109 Apr 25 j 21:45	0° \mathbb{Y}	
desc. node	-7110 May 30 j 07:10	10° \mathbb{B} 26'01		evening max el	-7109 May 15 j 17:06	26° \mathbb{Y} 24'05	27°23'58
evening max el	-7110 Jun 02 j 08:10	13° \mathbb{B} 34'42	27°18'43	desc. node	-7109 May 17 j 04:29	27° \mathbb{Y} 46'06	
retrograde	-7110 Jun 15 j 20:15	21° \mathbb{B} 02'14			-7109 May 19 j 21:54	0° \mathbb{B}	
evening set	-7110 Jun 22 j 20:59	18° \mathbb{B} 16'53		retrograde	-7109 May 29 j 13:11	3° \mathbb{B} 52'27	
min. Earth dist.	-7110 Jun 26 j 13:29	14° \mathbb{B} 47'46	0.64362 AU	evening set	-7109 Jun 05 j 14:28	1° \mathbb{B} 23'22	
inferior conj	-7110 Jun 28 j 21:05	12° \mathbb{B} 15'25	-3°32'53		-7109 Jun 07 j 09:35	30° \mathbb{R} \mathbb{Y}	
minimum elong	-7110 Jun 28 j 23:55	12° \mathbb{B} 07'37	3°32'07	min. Earth dist.	-7109 Jun 09 j 04:58	28° \mathbb{Y} 22'31	0.62691 AU
morning rise	-7110 Jul 05 j 03:24	6° \mathbb{B} 48'37		inferior conj	-7109 Jun 12 j 02:27	25° \mathbb{Y} 32'11	-3°53'47
direct	-7110 Jul 07 j 23:11	6° \mathbb{B} 06'58		minimum elong	-7109 Jun 12 j 04:04	25° \mathbb{Y} 28'12	3°53'30
asc. node	-7110 Jul 12 j 14:47	7° \mathbb{B} 56'53		morning rise	-7109 Jun 18 j 18:51	20° \mathbb{Y} 24'17	
morning max el	-7110 Jul 14 j 11:11	9° \mathbb{B} 35'07	18°09'09	direct	-7109 Jun 21 j 10:48	19° \mathbb{Y} 51'13	
	-7110 Jul 28 j 07:01	0° \mathbb{II}		morning max el	-7109 Jun 28 j 01:34	23° \mathbb{Y} 14'09	17°58'52
morning set	-7110 Aug 01 j 11:52	7° \mathbb{II} 07'08		asc. node	-7109 Jun 29 j 11:43	24° \mathbb{Y} 45'16	
					-7109 Jul 03 j 10:02	0° \mathbb{B}	
superior conj	-7110 Aug 14 j 23:21	29° \mathbb{II} 28'10	1°05'43	morning set	-7109 Jul 14 j 16:57	19° \mathbb{B} 09'37	
minimum elong	-7110 Aug 15 j 05:37	29° \mathbb{II} 53'29	1°05'31		-7109 Jul 20 j 20:36	0° \mathbb{II}	
	-7110 Aug 15 j 07:14	0° \mathbb{B}		superior conj	-7109 Jul 26 j 07:47	9° \mathbb{II} 22'05	1°34'31
max. Earth dist.	-7110 Aug 19 j 10:49	6° \mathbb{B} 39'05	1.44233 AU	minimum elong	-7109 Jul 26 j 12:40	9° \mathbb{II} 42'42	1°34'35
desc. node	-7110 Aug 26 j 05:22	17° \mathbb{B} 20'21		max. Earth dist.	-7109 Aug 01 j 23:43	20° \mathbb{II} 23'52	1.43115 AU
evening rise	-7110 Aug 31 j 12:16	25° \mathbb{B} 34'30			-7109 Aug 07 j 23:46	0° \mathbb{B}	
	-7110 Sep 03 j 08:55	0° \mathbb{Q}		evening rise	-7109 Aug 10 j 14:12	4° \mathbb{B} 04'48	
greatest brilliancy	-7110 Sep 13 j 15:17	15° \mathbb{Q} 38'23	-0.7m	desc. node	-7109 Aug 13 j 02:24	7° \mathbb{B} 58'16	
	-7110 Sep 23 j 23:28	0° \mathbb{P}			-7109 Aug 27 j 20:10	0° \mathbb{Q}	
evening max el	-7110 Sep 26 j 13:32	2° \mathbb{P} 54'32	20°01'35	evening max el	-7109 Sep 09 j 13:12	16° \mathbb{Q} 19'03	21°08'16
retrograde	-7110 Oct 04 j 04:11	7° \mathbb{P} 21'10		retrograde	-7109 Sep 18 j 00:53	21° \mathbb{Q} 20'06	
evening set	-7110 Oct 07 j 17:57	6° \mathbb{P} 06'52		evening set	-7109 Sep 22 j 01:50	19° \mathbb{Q} 47'58	
asc. node	-7110 Oct 08 j 13:53	5° \mathbb{P} 28'27		asc. node	-7109 Sep 25 j 11:05	16° \mathbb{Q} 15'57	
inferior conj	-7110 Oct 13 j 06:14	0° \mathbb{P} 05'07	1°31'44	inferior conj	-7109 Sep 27 j 10:27	13° \mathbb{Q} 38'03	0°39'33
minimum elong	-7110 Oct 13 j 04:12	0° \mathbb{P} 11'54	1°31'12	minimum elong	-7109 Sep 27 j 09:32	13° \mathbb{Q} 41'10	0°39'33
	-7110 Oct 13 j 07:47	30° \mathbb{R} \mathbb{Q}		min. Earth dist.	-7109 Sep 27 j 21:16	13° \mathbb{Q} 01'03	0.67020 AU
min. Earth dist.	-7110 Oct 14 j 03:55	28° \mathbb{Q} 53'17	0.66464 AU	morning rise	-7109 Oct 02 j 17:05	7° \mathbb{Q} 20'22	
morning rise	-7110 Oct 18 j 14:14	23° \mathbb{Q} 49'10		direct	-7109 Oct 07 j 20:38	5° \mathbb{Q} 09'16	
direct	-7110 Oct 24 j 08:49	21° \mathbb{Q} 19'22		morning max el	-7109 Oct 18 j 14:19	11° \mathbb{Q} 34'55	23°49'33
morning max el	-7110 Nov 05 j 04:57	28° \mathbb{Q} 20'19	25°12'41		-7109 Nov 02 j 07:16	0° \mathbb{P}	
	-7110 Nov 06 j 19:20	0° \mathbb{P}		desc. node	-7109 Nov 09 j 02:42	9° \mathbb{P} 57'01	
desc. node	-7110 Nov 22 j 05:57	19° \mathbb{P} 56'30			-7109 Nov 21 j 16:51	0° \mathbb{B}	
	-7110 Nov 28 j 21:34	0° \mathbb{B}		morning set	-7109 Nov 22 j 21:23	2° \mathbb{B} 00'35	
morning set	-7110 Dec 11 j 08:24	20° \mathbb{B} 52'28		max. Earth dist.	-7109 Nov 27 j 00:28	9° \mathbb{B} 09'39	1.38871 AU
max. Earth dist.	-7110 Dec 15 j 03:39	27° \mathbb{B} 49'23	1.36909 AU				
	-7110 Dec 16 j 07:31	0° \mathbb{M}		superior conj	-7109 Dec 04 j 08:07	22° \mathbb{B} 31'17	-1°48'28
superior conj	-7110 Dec 21 j 06:07	9° \mathbb{M} 32'52	-1°43'23	minimum elong	-7109 Dec 04 j 08:08	22° \mathbb{B} 31'21	1°48'36
minimum elong	-7110 Dec 21 j 07:55	9° \mathbb{M} 41'44	1°43'34		-7109 Dec 08 j 06:02	0° \mathbb{M}	
evening rise	-7110 Dec 29 j 10:24	25° \mathbb{M} 59'29		evening rise	-7109 Dec 13 j 07:25	9° \mathbb{M} 51'20	
	-7110 Dec 31 j 10:36	0° \mathbb{J}		asc. node	-7109 Dec 22 j 09:13	26° \mathbb{M} 34'22	
asc. node	-7109 Jan 04 j 12:02	7° \mathbb{J} 45'52			-7109 Dec 24 j 13:57	0° \mathbb{J}	
evening max el	-7109 Jan 15 j 20:06	24° \mathbb{J} 01'28	19°35'44	evening max el	-7109 Dec 29 j 18:37	6° \mathbb{J} 23'07	18°46'23
retrograde	-7109 Jan 25 j 06:44	28° \mathbb{J} 29'24		retrograde	-7108 Jan 06 j 21:08	10° \mathbb{J} 17'42	
evening set	-7109 Jan 27 j 17:23	28° \mathbb{J} 12'48		evening set	-7108 Jan 09 j 09:00	9° \mathbb{J} 56'57	
inferior conj	-7109 Feb 05 j 02:23	24° \mathbb{J} 07'02	3°09'57	inferior conj	-7108 Jan 17 j 02:33	5° \mathbb{J} 33'57	3°58'11
minimum elong	-7109 Feb 05 j 07:41	23° \mathbb{J} 58'29	3°08'18	minimum elong	-7108 Jan 17 j 05:23	5° \mathbb{J} 28'41	3°57'27
min. Earth dist.	-7109 Feb 07 j 16:42	22° \mathbb{J} 27'06	0.56447 AU	min. Earth dist.	-7108 Jan 20 j 08:39	3° \mathbb{J} 09'52	0.58050 AU
morning rise	-7109 Feb 13 j 19:38	19° \mathbb{J} 22'51		morning rise	-7108 Jan 24 j 23:30	0° \mathbb{J} 23'41	
direct	-7109 Feb 18 j 07:22	18° \mathbb{J} 37'23			-7108 Jan 25 j 21:44	30° \mathbb{R} \mathbb{M}	
desc. node	-7109 Feb 18 j 06:21	18° \mathbb{J} 37'23		direct	-7108 Jan 30 j 17:57	29° \mathbb{M} 02'22	
morning max el	-7109 Mar 04 j 06:51	25° \mathbb{J} 40'24	24°29'48		-7108 Feb 04 j 15:33	0° \mathbb{J}	
	-7109 Mar 08 j 08:01	0° \mathbb{B}		desc. node	-7108 Feb 05 j 03:22	0° \mathbb{J} 11'53	
	-7109 Mar 26 j 20:49	0° \approx		morning max el	-7108 Feb 13 j 22:27	6° \mathbb{J} 24'51	25°58'40

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7108 Mar 02 j 07:22	0°♁		morning rise	-7107 Jan 04 j 23:52	12°♎06'39	
morning set	-7108 Mar 13 j 03:05	20°♁44'55		direct	-7107 Jan 11 j 16:08	10°♎06'28	
	-7108 Mar 17 j 10:50	0°♁		desc. node	-7107 Jan 22 j 00:19	14°♎20'55	
asc. node	-7108 Mar 19 j 08:16	4°♁07'32		morning max el	-7107 Jan 25 j 18:50	17°♎37'48	27°03'57
					-7107 Feb 05 j 03:17	0°♁	
superior conj	-7108 Mar 20 j 02:59	5°♁49'37	0°07'56		-7107 Feb 22 j 17:58	0°♁	
minimum elong	-7108 Mar 20 j 02:39	5°♁47'49	0°07'27	morning set	-7107 Feb 25 j 12:50	5°♁40'45	
behind sun begin	-7108 Mar 19 j 22:12	5°♁23'34		max. Earth dist.	-7107 Mar 04 j 05:59	20°♁04'33	1.32693 AU
behind sun end	-7108 Mar 20 j 07:05	6°♁12'04					
max. Earth dist.	-7108 Mar 20 j 16:22	7°♁02'39	1.32824 AU	superior conj	-7107 Mar 04 j 14:45	20°♁52'27	-0°16'16
evening rise	-7108 Mar 27 j 06:02	21°♁04'14		minimum elong	-7107 Mar 04 j 15:28	20°♁56'24	0°16'36
	-7108 Mar 31 j 17:07	0°♁		asc. node	-7107 Mar 06 j 05:14	24°♁22'41	
	-7108 Apr 19 j 06:16	0°♁			-7107 Mar 08 j 19:23	0°♁	
evening max el	-7108 Apr 26 j 21:53	8°♁39'13	26°56'39	evening rise	-7107 Mar 11 j 15:06	5°♁59'46	
desc. node	-7108 May 03 j 01:47	13°♁32'21			-7107 Mar 24 j 10:23	0°♁	
retrograde	-7108 May 10 j 23:07	16°♁04'16		evening max el	-7107 Apr 08 j 20:59	20°♁14'27	25°58'06
evening set	-7108 May 17 j 14:44	14°♁05'06		desc. node	-7107 Apr 19 j 23:06	27°♁09'00	
min. Earth dist.	-7108 May 21 j 11:19	11°♁18'42	0.60744 AU	retrograde	-7107 Apr 22 j 23:50	27°♁31'14	
inferior conj	-7108 May 24 j 18:33	8°♁28'10	-3°57'26	evening set	-7107 Apr 28 j 18:45	26°♁09'29	
minimum elong	-7108 May 24 j 17:57	8°♁29'30	3°57'24	min. Earth dist.	-7107 May 03 j 09:58	23°♁21'47	0.58731 AU
morning rise	-7108 May 31 j 23:09	3°♁40'44		inferior conj	-7107 May 06 j 17:41	20°♁53'16	-3°36'09
direct	-7108 Jun 03 j 12:19	3°♁14'42		minimum elong	-7107 May 06 j 14:18	20°♁59'37	3°35'48
morning max el	-7108 Jun 10 j 14:18	6°♁43'19	18°07'24	morning rise	-7107 May 14 j 12:40	16°♁26'24	
asc. node	-7108 Jun 15 j 08:38	12°♁32'31		direct	-7107 May 16 j 23:29	16°♁06'13	
	-7108 Jun 25 j 12:59	0°♁		morning max el	-7107 May 24 j 22:28	19°♁53'15	18°35'30
morning set	-7108 Jun 26 j 16:11	2°♁06'04			-7107 Jun 01 j 13:58	0°♁	
				asc. node	-7107 Jun 02 j 05:30	1°♁04'28	
superior conj	-7108 Jul 06 j 19:30	20°♁37'46	1°48'01	morning set	-7107 Jun 10 j 04:50	15°♁44'07	
minimum elong	-7108 Jul 06 j 21:13	20°♁45'22	1°48'19		-7107 Jun 17 j 15:07	0°♁	
	-7108 Jul 12 j 04:46	0°♁					
max. Earth dist.	-7108 Jul 14 j 06:49	3°♁31'37	1.41510 AU	superior conj	-7107 Jun 19 j 05:58	3°♁02'21	1°49'00
evening rise	-7108 Jul 20 j 02:53	13°♁06'53		minimum elong	-7107 Jun 19 j 05:02	2°♁58'04	1°49'11
desc. node	-7108 Jul 29 j 23:31	28°♁28'48		max. Earth dist.	-7107 Jun 26 j 09:10	15°♁57'32	1.39637 AU
	-7108 Jul 30 j 23:45	0°♁		evening rise	-7107 Jun 30 j 16:25	23°♁21'23	
evening max el	-7108 Aug 22 j 06:33	29°♁42'19	22°24'56		-7107 Jul 04 j 16:42	0°♁	
	-7108 Aug 22 j 13:36	0°♁		desc. node	-7107 Jul 16 j 20:43	18°♁47'07	
retrograde	-7108 Aug 31 j 19:44	5°♁22'13			-7107 Jul 24 j 20:27	0°♁	
evening set	-7108 Sep 05 j 09:54	3°♁30'09		evening max el	-7107 Aug 04 j 19:06	13°♁06'11	23°46'16
	-7108 Sep 08 j 15:48	30°♁		retrograde	-7107 Aug 15 j 11:29	19°♁24'41	
inferior conj	-7108 Sep 10 j 16:35	27°♁15'21	-0°13'08	evening set	-7107 Aug 20 j 16:22	17°♁12'03	
minimum elong	-7108 Sep 10 j 16:52	27°♁14'22	0°12'33	inferior conj	-7107 Aug 25 j 22:53	10°♁55'22	-1°04'37
transit middle	-7108 Sep 10 j 16:52	27°♁14'22	0°12'33	minimum elong	-7107 Aug 26 j 00:18	10°♁50'32	1°03'34
transit begin	-7108 Sep 10 j 15:08	27°♁20'21		min. Earth dist.	-7107 Aug 25 j 13:03	11°♁28'57	0.67257 AU
transit end	-7108 Sep 10 j 18:36	27°♁08'22		asc. node	-7107 Aug 29 j 05:24	6°♁44'37	
min. Earth dist.	-7108 Sep 10 j 17:09	27°♁13'23	0.67287 AU	morning rise	-7107 Aug 31 j 08:08	4°♁44'31	
asc. node	-7108 Sep 11 j 08:16	26°♁21'16		direct	-7107 Sep 04 j 08:36	3°♁13'13	
morning rise	-7108 Sep 15 j 23:42	20°♁59'20		morning max el	-7107 Sep 12 j 19:38	8°♁13'51	21°04'48
direct	-7108 Sep 20 j 12:56	19°♁08'29			-7107 Sep 29 j 05:13	0°♁	
morning max el	-7108 Sep 30 j 02:12	24°♁51'29	22°24'21	morning set	-7107 Oct 12 j 15:25	20°♁25'46	
	-7108 Oct 04 j 15:25	0°♁		desc. node	-7107 Oct 12 j 20:15	20°♁44'40	
desc. node	-7108 Oct 25 j 23:27	0°♁14'47			-7107 Oct 18 j 16:16	0°♁	
	-7108 Oct 25 j 19:37	0°♁		max. Earth dist.	-7107 Oct 21 j 04:20	4°♁03'06	1.42682 AU
morning set	-7108 Nov 02 j 06:42	11°♁47'01					
max. Earth dist.	-7108 Nov 07 j 22:53	21°♁09'16	1.40892 AU	superior conj	-7107 Oct 28 j 00:41	15°♁25'39	-1°24'54
	-7108 Nov 13 j 02:24	0°♁		minimum elong	-7107 Oct 27 j 19:20	15°♁03'00	1°24'15
					-7107 Nov 05 j 10:09	0°♁	
superior conj	-7108 Nov 15 j 16:13	4°♁33'38	-1°43'21	evening rise	-7107 Nov 08 j 16:18	5°♁48'11	
minimum elong	-7108 Nov 15 j 13:31	4°♁21'34	1°43'13		-7107 Nov 23 j 10:11	0°♁	
evening rise	-7108 Nov 25 j 18:37	23°♁10'11		asc. node	-7107 Nov 25 j 03:43	1°♁58'42	
	-7108 Nov 29 j 10:37	0°♁		evening max el	-7107 Nov 25 j 11:54	2°♁19'37	18°07'45
asc. node	-7108 Dec 08 j 06:27	14°♁42'44		retrograde	-7107 Dec 02 j 04:54	5°♁49'36	
evening max el	-7108 Dec 12 j 00:50	19°♁11'51	18°17'11	evening set	-7107 Dec 04 j 20:40	5°♁16'32	
retrograde	-7108 Dec 19 j 05:31	22°♁47'40		inferior conj	-7107 Dec 11 j 12:14	0°♁10'21	3°58'20
evening set	-7108 Dec 21 j 19:06	22°♁21'18		minimum elong	-7107 Dec 11 j 09:43	0°♁16'33	3°57'51
inferior conj	-7108 Dec 28 j 22:38	17°♁36'47	4°11'06		-7107 Dec 11 j 16:26	30°♁	
minimum elong	-7108 Dec 28 j 22:17	17°♁37'33	4°10'47	min. Earth dist.	-7107 Dec 14 j 09:01	27°♁22'05	0.61868 AU
min. Earth dist.	-7107 Jan 01 j 05:00	14°♁49'25	0.59961 AU	morning rise	-7107 Dec 17 j 21:47	24°♁24'50	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

direct	-7107 Dec 24 j 23:26	21° Ω 54'37		min. Earth dist.	-7106 Nov 26 j 22:59	10° Ω 34'25	0.63564 AU
morning max el	-7106 Jan 07 j 21:40	29° Ω 30'51	27°36'15	morning rise	-7106 Nov 30 j 13:52	7° Ω 08'24	
	-7106 Jan 08 j 09:30	0° \mathbb{M}		direct	-7106 Dec 07 j 14:17	4° Ω 22'07	
desc. node	-7106 Jan 08 j 21:12	0° \mathbb{M} 29'30		morning max el	-7106 Dec 21 j 05:22	12° Ω 00'27	27°32'56
	-7106 Jan 29 j 23:36	0° \mathbb{A}		desc. node	-7106 Dec 26 j 18:02	18° Ω 03'38	
morning set	-7106 Feb 09 j 18:25	20° \mathbb{A} 21'41			-7105 Jan 04 j 16:11	0° \mathbb{M}	
	-7106 Feb 14 j 08:47	0° \mathbb{B}			-7105 Jan 22 j 08:27	0° \mathbb{A}	
max. Earth dist.	-7106 Feb 15 j 17:41	2° \mathbb{B} 56'59	1.32901 AU	morning set	-7105 Jan 24 j 17:16	4° \mathbb{A} 38'27	
				max. Earth dist.	-7105 Jan 29 j 23:25	15° \mathbb{A} 25'28	1.33474 AU
superior conj	-7106 Feb 17 j 01:41	5° \mathbb{B} 50'18	-0°39'52				
minimum elong	-7106 Feb 17 j 03:21	5° \mathbb{B} 59'22	0°40'02	superior conj	-7105 Feb 01 j 09:58	20° \mathbb{A} 36'16	-1°01'59
asc. node	-7106 Feb 21 j 02:16	14° \mathbb{B} 34'43		minimum elong	-7105 Feb 01 j 12:20	20° \mathbb{A} 48'59	1°02'03
evening rise	-7106 Feb 24 j 02:15	20° \mathbb{B} 58'44			-7105 Feb 05 j 18:58	0° \mathbb{B}	
	-7106 Feb 28 j 12:37	0° \approx		asc. node	-7105 Feb 07 j 23:21	4° \mathbb{B} 38'45	
	-7106 Mar 20 j 08:23	0° \mathbb{H}		evening rise	-7105 Feb 08 j 13:38	5° \mathbb{B} 53'53	
evening max el	-7106 Mar 21 j 14:58	1° \mathbb{H} 15'41	24°35'49		-7105 Feb 21 j 15:10	0° \approx	
retrograde	-7106 Apr 04 j 13:01	8° \mathbb{H} 15'54		evening max el	-7105 Mar 03 j 07:48	12° \approx 02'35	23°02'32
desc. node	-7106 Apr 06 j 20:22	8° \mathbb{H} 03'41		retrograde	-7105 Mar 16 j 13:58	18° \approx 31'57	
evening set	-7106 Apr 09 j 03:22	7° \mathbb{H} 28'07		evening set	-7105 Mar 20 j 00:14	18° \approx 06'12	
min. Earth dist.	-7106 Apr 15 j 03:27	4° \mathbb{H} 25'34	0.56944 AU	desc. node	-7105 Mar 24 j 17:33	16° \approx 17'03	
inferior conj	-7106 Apr 17 j 21:04	2° \mathbb{H} 39'25	-2°41'36	min. Earth dist.	-7105 Mar 27 j 18:39	14° \approx 36'57	0.55705 AU
minimum elong	-7106 Apr 17 j 16:07	2° \mathbb{H} 47'29	2°40'39	inferior conj	-7105 Mar 29 j 05:33	13° \approx 46'01	-1°11'27
	-7106 Apr 22 j 07:53	30° \mathbb{R} \approx		minimum elong	-7105 Mar 29 j 02:30	13° \approx 50'29	1°10'51
morning rise	-7106 Apr 26 j 08:01	28° \approx 30'34		morning rise	-7105 Apr 07 j 07:02	9° \approx 46'30	
direct	-7106 Apr 28 j 16:47	28° \approx 14'53		direct	-7105 Apr 09 j 16:09	9° \approx 32'53	
	-7106 May 04 j 14:38	0° \mathbb{H}		morning max el	-7105 Apr 20 j 14:14	14° \approx 40'02	20°31'40
morning max el	-7106 May 07 j 23:14	2° \mathbb{H} 34'51	19°23'41		-7105 May 01 j 19:12	0° \mathbb{H}	
asc. node	-7106 May 20 j 02:22	20° \mathbb{H} 10'34		asc. node	-7105 May 06 j 23:14	9° \mathbb{H} 42'37	
morning set	-7106 May 25 j 03:07	29° \mathbb{H} 54'14		morning set	-7105 May 09 j 08:09	14° \mathbb{H} 28'45	
	-7106 May 25 j 04:16	0° \mathbb{Y}			-7105 May 16 j 21:34	0° \mathbb{Y}	
superior conj	-7106 Jun 02 j 09:30	16° \mathbb{Y} 20'36	1°40'45	superior conj	-7105 May 17 j 01:21	0° \mathbb{Y} 19'12	1°26'04
minimum elong	-7106 Jun 02 j 07:07	16° \mathbb{Y} 08'56	1°40'39	minimum elong	-7105 May 16 j 22:31	0° \mathbb{Y} 04'45	1°25'41
max. Earth dist.	-7106 Jun 08 j 10:38	27° \mathbb{Y} 50'39	1.37748 AU	max. Earth dist.	-7105 May 21 j 17:02	9° \mathbb{Y} 34'56	1.36060 AU
	-7106 Jun 09 j 14:49	0° \mathbb{B}		evening rise	-7105 May 25 j 22:15	17° \mathbb{Y} 36'11	
evening rise	-7106 Jun 12 j 08:24	4° \mathbb{B} 54'50			-7105 Jun 01 j 21:21	0° \mathbb{B}	
	-7106 Jun 27 j 16:43	0° \mathbb{II}		desc. node	-7105 Jun 20 j 15:15	28° \mathbb{B} 20'35	
desc. node	-7106 Jul 03 j 17:59	8° \mathbb{II} 47'01			-7105 Jun 21 j 22:02	0° \mathbb{II}	
evening max el	-7106 Jul 18 j 05:23	26° \mathbb{II} 31'44	25°05'03	evening max el	-7105 Jun 30 j 15:40	9° \mathbb{II} 58'24	26°13'04
	-7106 Jul 22 j 03:07	0° \mathbb{B}		retrograde	-7105 Jul 13 j 06:35	17° \mathbb{II} 12'40	
retrograde	-7106 Jul 29 j 23:16	3° \mathbb{B} 23'09		evening set	-7105 Jul 19 j 16:34	14° \mathbb{II} 28'06	
evening set	-7106 Aug 04 j 19:18	0° \mathbb{B} 51'49		min. Earth dist.	-7105 Jul 23 j 19:17	10° \mathbb{II} 00'29	0.66217 AU
	-7106 Aug 05 j 17:14	30° \mathbb{R} \mathbb{II}		inferior conj	-7105 Jul 25 j 04:48	8° \mathbb{II} 15'38	-2°37'37
min. Earth dist.	-7106 Aug 09 j 06:31	25° \mathbb{II} 45'29	0.66911 AU	minimum elong	-7105 Jul 25 j 07:48	8° \mathbb{II} 06'16	2°36'18
inferior conj	-7106 Aug 10 j 03:34	24° \mathbb{II} 35'59	-1°53'22	morning rise	-7105 Jul 30 j 23:11	2° \mathbb{II} 24'41	
minimum elong	-7106 Aug 10 j 05:56	24° \mathbb{II} 28'09	1°52'02	asc. node	-7105 Aug 02 j 23:29	1° \mathbb{II} 25'49	
morning rise	-7106 Aug 15 j 16:35	18° \mathbb{II} 33'33		direct	-7105 Aug 03 j 04:11	1° \mathbb{II} 25'36	
asc. node	-7106 Aug 16 j 02:28	18° \mathbb{II} 17'27		morning max el	-7105 Aug 10 j 02:52	5° \mathbb{II} 21'28	19°01'36
direct	-7106 Aug 19 j 06:13	17° \mathbb{II} 19'45			-7105 Aug 27 j 07:27	0° \mathbb{B}	
morning max el	-7106 Aug 26 j 20:00	21° \mathbb{II} 43'56	19°56'06	morning set	-7105 Sep 01 j 05:19	7° \mathbb{B} 47'20	
	-7106 Sep 02 j 12:50	0° \mathbb{B}			-7105 Sep 15 j 06:40	0° \mathbb{Q}	
morning set	-7106 Sep 21 j 15:44	28° \mathbb{B} 45'50		max. Earth dist.	-7105 Sep 16 j 08:52	1° \mathbb{Q} 43'24	1.44642 AU
	-7106 Sep 22 j 10:50	0° \mathbb{Q}		desc. node	-7105 Sep 16 j 14:01	2° \mathbb{Q} 03'44	
desc. node	-7106 Sep 29 j 17:06	11° \mathbb{Q} 21'59					
max. Earth dist.	-7106 Oct 03 j 16:35	17° \mathbb{Q} 40'35	1.43986 AU	superior conj	-7105 Sep 17 j 10:42	3° \mathbb{Q} 25'26	-0°05'21
				minimum elong	-7105 Sep 17 j 10:04	3° \mathbb{Q} 22'56	0°04'51
superior conj	-7106 Oct 08 j 05:19	24° \mathbb{Q} 57'23	-0°51'13	behind sun begin	-7105 Sep 16 j 23:05	2° \mathbb{Q} 39'33	
minimum elong	-7106 Oct 07 j 24:00	24° \mathbb{Q} 35'51	0°50'15	behind sun end	-7105 Sep 17 j 21:03	4° \mathbb{Q} 06'21	
	-7106 Oct 11 j 07:36	0° \mathbb{M}		evening rise	-7105 Oct 02 j 23:46	28° \mathbb{Q} 17'34	
evening rise	-7106 Oct 21 j 19:41	17° \mathbb{M} 34'22			-7105 Oct 04 j 01:01	0° \mathbb{M}	
	-7106 Oct 29 j 03:38	0° \mathbb{B}		evening max el	-7105 Oct 23 j 13:02	29° \mathbb{M} 03'30	18°44'54
evening max el	-7106 Nov 09 j 00:52	15° \mathbb{B} 38'23	18°17'18		-7105 Oct 24 j 12:11	0° \mathbb{B}	
asc. node	-7106 Nov 12 j 01:00	18° \mathbb{B} 06'40		asc. node	-7105 Oct 29 j 22:14	2° \mathbb{B} 51'09	
retrograde	-7106 Nov 15 j 14:52	19° \mathbb{B} 13'12		retrograde	-7105 Oct 30 j 07:24	2° \mathbb{B} 51'58	
evening set	-7106 Nov 18 j 10:03	18° \mathbb{B} 31'56		evening set	-7105 Nov 02 j 07:59	2° \mathbb{B} 00'15	
inferior conj	-7106 Nov 24 j 15:41	13° \mathbb{B} 06'14	3°28'35		-7105 Nov 04 j 21:59	30° \mathbb{R} \mathbb{M}	
minimum elong	-7106 Nov 24 j 12:17	13° \mathbb{B} 15'36	3°27'47	inferior conj	-7105 Nov 08 j 05:32	26° \mathbb{M} 18'10	2°48'02

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7105 Nov 08 j 02:13	26° \mathbb{M} 28'09	2°47'06	inferior conj	-7104 Oct 22 j 02:48	9° \mathbb{M} 40'33	2°00'48
min. Earth dist.	-7105 Nov 09 j 22:58	24° \mathbb{M} 13'31	0.64953 AU	minimum elong	-7104 Oct 22 j 00:11	9° \mathbb{M} 48'58	2°00'03
morning rise	-7105 Nov 13 j 20:01	20° \mathbb{M} 10'54		min. Earth dist.	-7104 Oct 23 j 07:23	8° \mathbb{M} 08'36	0.66005 AU
direct	-7105 Nov 20 j 11:56	17° \mathbb{M} 22'35		morning rise	-7104 Oct 27 j 12:29	3° \mathbb{M} 26'57	
morning max el	-7105 Dec 03 j 15:11	24° \mathbb{M} 56'00	26°57'07	direct	-7104 Nov 02 j 15:37	0° \mathbb{M} 47'52	
	-7105 Dec 08 j 07:22	0° \mathbb{L}		morning max el	-7104 Nov 15 j 00:44	8° \mathbb{M} 04'31	25°55'56
desc. node	-7105 Dec 13 j 14:51	6° \mathbb{L} 38'34		desc. node	-7104 Nov 29 j 11:40	25° \mathbb{M} 56'20	
	-7105 Dec 29 j 02:03	0° \mathbb{M}			-7104 Dec 02 j 07:09	0° \mathbb{L}	
morning set	-7104 Jan 08 j 06:12	18° \mathbb{M} 20'42			-7104 Dec 20 j 12:28	0° \mathbb{M}	
max. Earth dist.	-7104 Jan 12 j 19:28	27° \mathbb{M} 20'08	1.34464 AU	morning set	-7104 Dec 21 j 04:56	1° \mathbb{M} 15'29	
	-7104 Jan 14 j 02:52	0° \mathbb{X}		max. Earth dist.	-7104 Dec 25 j 03:54	8° \mathbb{M} 42'38	1.35895 AU
superior conj	-7104 Jan 16 j 13:36	5° \mathbb{X} 03'52	-1°21'31	superior conj	-7104 Dec 30 j 10:05	19° \mathbb{M} 05'26	-1°37'01
minimum elong	-7104 Jan 16 j 16:16	5° \mathbb{X} 17'51	1°21'34	minimum elong	-7104 Dec 30 j 12:26	19° \mathbb{M} 17'21	1°37'09
evening rise	-7104 Jan 23 j 23:35	20° \mathbb{X} 39'15			-7103 Jan 04 j 17:59	0° \mathbb{X}	
asc. node	-7104 Jan 25 j 20:28	24° \mathbb{X} 29'55		evening rise	-7103 Jan 07 j 06:16	5° \mathbb{X} 09'15	
	-7104 Jan 28 j 14:59	0° \mathbb{Z}		asc. node	-7103 Jan 11 j 17:36	14° \mathbb{X} 02'47	
evening max el	-7104 Feb 13 j 05:33	23° \mathbb{Z} 01'30	21°31'38		-7103 Jan 21 j 11:40	0° \mathbb{Z}	
retrograde	-7104 Feb 25 j 05:28	28° \mathbb{Z} 44'28		evening max el	-7103 Jan 25 j 12:33	4° \mathbb{Z} 30'47	20°13'08
evening set	-7104 Feb 27 j 21:55	28° \mathbb{Z} 28'09		retrograde	-7103 Feb 04 j 21:03	9° \mathbb{Z} 23'19	
inferior conj	-7104 Mar 08 j 02:40	24° \mathbb{Z} 26'58	0°40'24	evening set	-7103 Feb 07 j 08:01	9° \mathbb{Z} 08'05	
minimum elong	-7104 Mar 08 j 04:29	24° \mathbb{Z} 24'25	0°39'21	inferior conj	-7103 Feb 16 j 01:45	5° \mathbb{Z} 08'47	2°24'15
min. Earth dist.	-7104 Mar 08 j 09:16	24° \mathbb{Z} 17'38	0.55290 AU	minimum elong	-7103 Feb 16 j 06:59	5° \mathbb{Z} 00'54	2°22'18
desc. node	-7104 Mar 10 j 14:43	23° \mathbb{Z} 03'17		min. Earth dist.	-7103 Feb 17 j 23:33	4° \mathbb{Z} 00'05	0.55791 AU
morning rise	-7104 Mar 17 j 11:01	20° \mathbb{Z} 20'39		morning rise	-7103 Feb 25 j 04:00	0° \mathbb{Z} 40'35	
direct	-7104 Mar 20 j 05:38	20° \mathbb{Z} 03'34		desc. node	-7103 Feb 25 j 11:49	0° \mathbb{Z} 35'30	
morning max el	-7104 Apr 01 j 18:17	26° \mathbb{Z} 04'17	21°57'02	direct	-7103 Feb 28 j 22:14	0° \mathbb{Z} 09'26	
	-7104 Apr 05 j 10:25	0° \mathbb{A}		morning max el	-7103 Mar 14 j 13:03	6° \mathbb{Z} 54'40	23°33'28
morning set	-7104 Apr 22 j 17:32	29° \mathbb{A} 19'56			-7103 Mar 30 j 22:43	0° \mathbb{A}	
asc. node	-7104 Apr 22 j 20:07	29° \mathbb{A} 33'20		morning set	-7103 Apr 07 j 05:21	14° \mathbb{A} 21'31	
	-7104 Apr 23 j 01:15	0° \mathbb{H}		asc. node	-7103 Apr 09 j 17:01	19° \mathbb{A} 37'17	
superior conj	-7104 Apr 30 j 01:47	14° \mathbb{H} 46'14	1°07'03	superior conj	-7103 Apr 14 j 08:02	29° \mathbb{A} 32'57	0°45'15
minimum elong	-7104 Apr 29 j 23:12	14° \mathbb{H} 32'40	1°06'29	minimum elong	-7103 Apr 14 j 06:09	29° \mathbb{A} 22'51	0°44'38
max. Earth dist.	-7104 May 03 j 08:57	21° \mathbb{H} 35'32	1.34704 AU		-7103 Apr 14 j 13:05	0° \mathbb{H}	
	-7104 May 07 j 14:08	0° \mathbb{Y}		max. Earth dist.	-7103 Apr 16 j 10:55	4° \mathbb{H} 03'45	1.33712 AU
evening rise	-7104 May 08 j 04:22	1° \mathbb{Y} 09'03		evening rise	-7103 Apr 21 j 22:09	15° \mathbb{H} 19'22	
	-7104 May 24 j 21:06	0° \mathbb{B}			-7103 Apr 29 j 16:32	0° \mathbb{Y}	
desc. node	-7104 Jun 06 j 12:32	17° \mathbb{B} 16'01			-7103 May 19 j 15:41	0° \mathbb{B}	
evening max el	-7104 Jun 12 j 02:40	23° \mathbb{B} 19'41	27°02'07	desc. node	-7103 May 24 j 09:49	5° \mathbb{B} 17'21	
	-7104 Jun 21 j 12:41	0° \mathbb{I}		evening max el	-7103 May 25 j 13:15	6° \mathbb{B} 25'21	27°24'51
retrograde	-7104 Jun 25 j 08:52	0° \mathbb{I} 45'25		retrograde	-7103 Jun 08 j 05:22	13° \mathbb{B} 53'35	
	-7104 Jun 28 j 23:22	30° \mathbb{R} \mathbb{B}		evening set	-7103 Jun 15 j 07:14	11° \mathbb{B} 13'45	
evening set	-7104 Jul 02 j 05:34	27° \mathbb{B} 56'57		min. Earth dist.	-7103 Jun 18 j 22:20	7° \mathbb{B} 57'37	0.63693 AU
min. Earth dist.	-7104 Jul 06 j 01:09	24° \mathbb{B} 07'26	0.65146 AU	inferior conj	-7103 Jun 21 j 11:55	5° \mathbb{B} 16'06	-3°43'30
inferior conj	-7104 Jul 08 j 00:26	21° \mathbb{B} 50'29	-3°15'18	minimum elong	-7103 Jun 21 j 14:21	5° \mathbb{B} 09'40	3°42'56
minimum elong	-7104 Jul 08 j 03:32	21° \mathbb{B} 41'29	3°14'16	morning rise	-7103 Jun 27 j 22:15	29° \mathbb{Y} 56'44	
morning rise	-7104 Jul 14 j 01:52	16° \mathbb{B} 13'54			-7103 Jun 27 j 19:25	30° \mathbb{R} \mathbb{Y}	
direct	-7104 Jul 17 j 00:22	15° \mathbb{B} 26'40		direct	-7103 Jun 30 j 16:12	29° \mathbb{Y} 18'56	
asc. node	-7104 Jul 19 j 20:27	16° \mathbb{B} 09'39			-7103 Jul 03 j 12:39	0° \mathbb{B}	
morning max el	-7104 Jul 23 j 14:26	19° \mathbb{B} 02'43	18°23'16	asc. node	-7103 Jul 06 j 17:24	2° \mathbb{B} 17'08	
	-7104 Jul 31 j 18:41	0° \mathbb{I}		morning max el	-7103 Jul 07 j 04:28	2° \mathbb{B} 43'51	18°02'26
morning set	-7104 Aug 11 j 20:02	18° \mathbb{I} 00'23		morning set	-7103 Jul 24 j 12:23	29° \mathbb{B} 26'26	
	-7104 Aug 19 j 03:55	0° \mathbb{E}			-7103 Jul 24 j 20:10	0° \mathbb{I}	
superior conj	-7104 Aug 26 j 10:54	11° \mathbb{E} 42'08	0°42'22	superior conj	-7103 Aug 06 j 03:58	20° \mathbb{I} 49'52	1°19'53
minimum elong	-7104 Aug 26 j 15:53	12° \mathbb{E} 01'53	0°42'13	minimum elong	-7103 Aug 06 j 10:06	21° \mathbb{I} 15'03	1°19'47
max. Earth dist.	-7104 Aug 29 j 01:58	15° \mathbb{E} 52'13	1.44584 AU	max. Earth dist.	-7103 Aug 11 j 17:22	29° \mathbb{I} 51'16	1.43832 AU
desc. node	-7104 Sep 02 j 10:58	22° \mathbb{E} 46'14			-7103 Aug 11 j 19:33	0° \mathbb{E}	
	-7104 Sep 07 j 01:29	0° \mathbb{Q}		desc. node	-7103 Aug 20 j 07:57	13° \mathbb{E} 26'39	
evening rise	-7104 Sep 12 j 01:38	7° \mathbb{Q} 50'40		evening rise	-7103 Aug 22 j 07:24	16° \mathbb{E} 30'51	
greatest brilliancy	-7104 Sep 22 j 19:02	24° \mathbb{Q} 32'26	-0.7m		-7103 Aug 31 j 02:55	0° \mathbb{Q}	
	-7104 Sep 26 j 09:41	0° \mathbb{M}		evening max el	-7103 Sep 19 j 01:24	25° \mathbb{Q} 56'48	20°28'37
evening max el	-7104 Oct 05 j 21:54	12° \mathbb{M} 30'34	19°29'19		-7103 Sep 24 j 08:12	0° \mathbb{M}	
retrograde	-7104 Oct 13 j 03:20	16° \mathbb{M} 40'55		retrograde	-7103 Sep 27 j 00:13	0° \mathbb{M} 36'52	
asc. node	-7104 Oct 15 j 19:26	15° \mathbb{M} 59'25			-7103 Sep 29 j 13:09	30° \mathbb{R} \mathbb{Q}	
evening set	-7104 Oct 16 j 11:36	15° \mathbb{M} 35'50		evening set	-7103 Sep 30 j 18:31	29° \mathbb{Q} 15'19	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

asc. node	-7103 Oct 02 j 16:39	27°Ω31'59		minimum elong	-7102 Sep 20 j 09:54	6°Ω46'08	0°17'24
inferior conj	-7103 Oct 06 j 05:04	23°Ω09'59	1°09'46	min. Earth dist.	-7102 Sep 20 j 16:40	6°Ω22'52	0.67169 AU
minimum elong	-7103 Oct 06 j 03:29	23°Ω15'18	1°09'27	morning rise	-7102 Sep 25 j 16:57	0°Ω27'41	
min. Earth dist.	-7103 Oct 06 j 22:03	22°Ω12'48	0.66738 AU		-7102 Sep 26 j 06:50	30°℞☿	
morning rise	-7103 Oct 11 j 12:15	16°Ω53'05		direct	-7102 Sep 30 j 14:17	28°☿25'17	
direct	-7103 Oct 17 j 00:34	14°Ω30'39			-7102 Oct 05 j 09:09	0°Ω	
morning max el	-7103 Oct 28 j 09:38	21°Ω17'20	24°38'09	morning max el	-7102 Oct 10 j 19:45	4°Ω32'39	23°13'11
	-7103 Nov 04 j 23:10	0°♊			-7102 Oct 30 j 07:14	0°♊	
desc. node	-7103 Nov 16 j 08:25	15°♊43'54		desc. node	-7102 Nov 03 j 05:11	5°♊52'39	
	-7103 Nov 25 j 13:17	0°♋		morning set	-7102 Nov 14 j 09:24	23°♊39'50	
morning set	-7103 Dec 03 j 07:53	13°♋06'27			-7102 Nov 18 j 03:24	0°♋	
max. Earth dist.	-7103 Dec 07 j 03:17	19°♋54'38	1.37717 AU	max. Earth dist.	-7102 Nov 19 j 00:29	1°♋30'50	1.39741 AU
	-7103 Dec 12 j 12:50	0°♌					
				superior conj	-7102 Nov 26 j 15:07	15°♋06'36	-1°47'44
superior conj	-7103 Dec 13 j 20:03	2°♌30'21	-1°46'36	minimum elong	-7102 Nov 26 j 14:04	15°♋01'46	1°47'48
minimum elong	-7103 Dec 13 j 21:13	2°♌36'01	1°46'47		-7102 Dec 04 j 12:10	0°♌	
evening rise	-7103 Dec 22 j 07:31	19°♌16'55		evening rise	-7102 Dec 06 j 00:47	2°♌55'47	
	-7103 Dec 27 j 20:40	0°♍		asc. node	-7102 Dec 16 j 12:01	21°♌42'34	
asc. node	-7103 Dec 29 j 14:47	3°♍09'53		evening max el	-7102 Dec 22 j 07:44	29°♌07'32	18°31'28
evening max el	-7102 Jan 08 j 05:41	16°♍33'57	19°12'20		-7102 Dec 23 j 06:46	0°♍	
retrograde	-7102 Jan 17 j 01:12	20°♍45'36		retrograde	-7102 Dec 29 j 23:42	2°♍52'43	
evening set	-7102 Jan 19 j 12:29	20°♍27'18		evening set	-7101 Jan 01 j 12:16	2°♍29'40	
inferior conj	-7102 Jan 27 j 14:49	16°♍15'00	3°35'09		-7101 Jan 06 j 06:47	30°℞♌	
minimum elong	-7102 Jan 27 j 19:21	16°♍07'15	3°33'54	inferior conj	-7101 Jan 08 j 23:34	27°♌57'20	4°07'25
min. Earth dist.	-7102 Jan 30 j 13:58	14°♍14'26	0.57074 AU	minimum elong	-7101 Jan 09 j 01:00	27°♌54'30	4°06'57
morning rise	-7102 Feb 04 j 23:51	11°♍19'32		min. Earth dist.	-7101 Jan 12 j 07:08	25°♌20'52	0.58846 AU
direct	-7102 Feb 10 j 01:26	10°♍20'01		morning rise	-7101 Jan 16 j 11:46	22°♌37'54	
desc. node	-7102 Feb 12 j 08:53	10°♍32'35		direct	-7101 Jan 22 j 16:45	21°♌00'04	
morning max el	-7102 Feb 24 j 03:48	17°♍32'15	25°09'31	desc. node	-7101 Jan 30 j 05:54	23°♌16'09	
	-7102 Mar 06 j 09:26	0°☿		morning max el	-7101 Feb 05 j 21:07	28°♌26'32	26°30'04
morning set	-7102 Mar 22 j 17:45	29°☿26'05			-7101 Feb 07 j 10:22	0°♍	
	-7102 Mar 23 j 00:13	0°♎			-7101 Feb 27 j 21:33	0°☿	
asc. node	-7102 Mar 27 j 13:57	9°♎48'49		morning set	-7101 Mar 07 j 05:02	14°☿27'13	
superior conj	-7102 Mar 29 j 17:51	14°♎30'51	0°21'49	superior conj	-7101 Mar 14 j 05:24	29°☿33'35	-0°02'22
minimum elong	-7102 Mar 29 j 16:55	14°♎25'48	0°21'15	minimum elong	-7101 Mar 14 j 05:31	29°☿34'14	0°02'47
max. Earth dist.	-7102 Mar 30 j 20:20	16°♎54'28	1.33061 AU	behind sun begin	-7101 Mar 14 j 00:35	29°☿07'17	
evening rise	-7102 Apr 05 j 23:55	29°♎54'13		behind sun end	-7101 Mar 14 j 10:27	0°♎01'12	
	-7102 Apr 06 j 01:03	0°♏		asc. node	-7101 Mar 14 j 10:55	0°♎03'46	
	-7102 Apr 22 j 19:24	0°♐			-7101 Mar 14 j 10:14	0°♎	
evening max el	-7102 May 07 j 20:57	19°♐01'57	27°16'18	max. Earth dist.	-7101 Mar 14 j 09:33	29°☿56'17	1.32735 AU
desc. node	-7102 May 11 j 07:07	22°♐01'30		evening rise	-7101 Mar 21 j 06:58	14°♎44'18	
retrograde	-7102 May 21 j 19:13	26°♐28'16			-7101 Mar 29 j 02:00	0°♏	
evening set	-7102 May 28 j 17:50	24°♐10'41			-7101 Apr 18 j 23:06	0°♐	
min. Earth dist.	-7102 Jun 01 j 09:49	21°♐17'51	0.61895 AU	evening max el	-7101 Apr 19 j 23:15	0°♐59'23	26°35'04
inferior conj	-7102 Jun 04 j 12:07	18°♐25'16	-3°57'53	desc. node	-7101 Apr 28 j 04:27	6°♐57'11	
minimum elong	-7102 Jun 04 j 12:54	18°♐23'26	3°57'44	retrograde	-7101 May 04 j 01:17	8°♐21'31	
morning rise	-7102 Jun 11 j 09:24	13°♐25'42		evening set	-7101 May 10 j 09:41	6°♐37'35	
direct	-7102 Jun 14 j 00:13	12°♐55'37		min. Earth dist.	-7101 May 14 j 12:19	3°♐52'51	0.59887 AU
morning max el	-7102 Jun 20 j 18:27	16°♐19'19	18°00'07	inferior conj	-7101 May 17 j 21:24	1°♐08'49	-3°51'58
asc. node	-7102 Jun 23 j 14:20	19°♐32'13		minimum elong	-7101 May 17 j 19:36	1°♐12'29	3°51'52
	-7102 Jun 30 j 09:36	0°♑			-7101 May 19 j 07:47	30°℞♏	
morning set	-7102 Jul 07 j 01:53	11°♑53'48		morning rise	-7101 May 25 j 07:53	26°♏30'31	
	-7102 Jul 17 j 05:58	0°♒		direct	-7101 May 27 j 20:09	26°♏07'03	
				morning max el	-7101 Jun 04 j 05:38	29°♏41'22	18°16'58
superior conj	-7102 Jul 18 j 00:18	1°♒19'13	1°42'00		-7101 Jun 04 j 13:18	0°♐	
minimum elong	-7102 Jul 18 j 03:53	1°♒34'37	1°42'12	asc. node	-7101 Jun 10 j 11:14	7°♐39'42	
max. Earth dist.	-7102 Jul 25 j 04:35	13°♒24'13	1.42485 AU	morning set	-7101 Jun 20 j 07:19	25°♐09'02	
evening rise	-7102 Aug 01 j 11:29	25°♒07'59			-7101 Jun 22 j 20:56	0°♑	
	-7102 Aug 04 j 14:11	0°☿					
desc. node	-7102 Aug 07 j 05:01	4°☿01'57		superior conj	-7101 Jun 29 j 22:27	13°♑06'20	1°49'46
	-7102 Aug 25 j 03:10	0°Ω		minimum elong	-7101 Jun 29 j 22:55	13°♑08'27	1°50'03
evening max el	-7102 Sep 01 j 22:23	9°Ω20'58	21°39'59	max. Earth dist.	-7101 Jul 07 j 09:35	26°♑14'51	1.40729 AU
retrograde	-7102 Sep 10 j 20:15	14°Ω37'44			-7101 Jul 09 j 14:49	0°♒	
evening set	-7102 Sep 15 j 02:44	12°Ω57'06		evening rise	-7101 Jul 12 j 09:45	4°♒37'27	
asc. node	-7102 Sep 19 j 13:51	7°Ω54'52		desc. node	-7101 Jul 25 j 02:09	24°♒27'50	
inferior conj	-7102 Sep 20 j 10:18	6°Ω44'45	0°17'09		-7101 Jul 28 j 20:32	0°☿	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening max el	-7101 Aug 15 j 13:14	22° ☿ 43'19	22°59'19	evening set	-7100 Aug 13 j 15:33	10° ☿ 20'55	
retrograde	-7101 Aug 25 j 13:59	28° ☿ 40'23		inferior conj	-7100 Aug 18 j 22:33	4° ☿ 03'58	-1°25'44
evening set	-7101 Aug 30 j 10:20	26° ☿ 39'16		minimum elong	-7100 Aug 19 j 00:24	3° ☿ 57'43	1°24'32
inferior conj	-7101 Sep 04 j 16:42	20° ☿ 23'05	-0°35'14	min. Earth dist.	-7100 Aug 18 j 08:04	4° ☿ 52'53	0.67150 AU
minimum elong	-7101 Sep 04 j 17:29	20° ☿ 20'24	0°34'26		-7100 Aug 22 j 03:47	30° ☿ II	
min. Earth dist.	-7101 Sep 04 j 12:48	20° ☿ 36'30	0.67309 AU	asc. node	-7100 Aug 23 j 08:06	28° ☿ II48'06	
asc. node	-7101 Sep 06 j 11:00	17° ☿ 59'58		morning rise	-7100 Aug 24 j 09:12	27° ☿ II56'06	
morning rise	-7101 Sep 10 j 00:32	14° ☿ 08'57		direct	-7100 Aug 28 j 04:43	26° ☿ II32'40	
direct	-7101 Sep 14 j 08:00	12° ☿ 26'52			-7100 Sep 03 j 22:24	0° ☿	
morning max el	-7101 Sep 23 j 09:50	17° ☿ 51'37	21°49'30	morning max el	-7100 Sep 05 j 06:09	1° ☿ 17'22	20°33'53
	-7101 Oct 03 j 06:29	0° ☿			-7100 Sep 26 j 01:32	0° ☿	
desc. node	-7101 Oct 21 j 01:57	26° ☿ 15'53		morning set	-7100 Oct 03 j 09:27	11° ☿ 15'59	
	-7101 Oct 23 j 11:16	0° ☿		desc. node	-7100 Oct 06 j 22:46	16° ☿ 18'18	
morning set	-7101 Oct 25 j 07:07	2° ☿ 53'26		max. Earth dist.	-7100 Oct 13 j 09:28	27° ☿ 18'35	1.43307 AU
max. Earth dist.	-7101 Nov 01 j 01:35	13° ☿ 52'56	1.41695 AU		-7100 Oct 15 j 04:49	0° ☿	
superior conj	-7101 Nov 08 j 13:45	26° ☿ 39'39	-1°37'20	superior conj	-7100 Oct 19 j 10:30	6° ☿ 57'19	-1°12'27
minimum elong	-7101 Nov 08 j 09:48	26° ☿ 22'23	1°36'59	minimum elong	-7100 Oct 19 j 04:39	6° ☿ 33'03	1°11'35
	-7101 Nov 10 j 11:19	0° ☿		evening rise	-7100 Oct 31 j 21:11	28° ☿ 14'40	
evening rise	-7101 Nov 19 j 06:43	15° ☿ 57'54			-7100 Nov 01 j 21:13	0° ☿	
	-7101 Nov 27 j 02:05	0° ☿		evening max el	-7100 Nov 18 j 04:26	25° ☿ 17'16	18°09'37
asc. node	-7101 Dec 03 j 09:16	9° ☿ 29'53		asc. node	-7100 Nov 19 j 06:31	26° ☿ 18'36	
evening max el	-7101 Dec 05 j 16:14	12° ☿ 04'19	18°10'48	retrograde	-7100 Nov 24 j 19:15	28° ☿ 48'04	
retrograde	-7101 Dec 12 j 15:02	15° ☿ 36'37		evening set	-7100 Nov 27 j 12:13	28° ☿ 11'50	
evening set	-7101 Dec 15 j 05:17	15° ☿ 07'42		inferior conj	-7100 Dec 03 j 23:21	22° ☿ 57'22	3°47'23
inferior conj	-7101 Dec 22 j 03:28	10° ☿ 13'51	4°08'17	minimum elong	-7100 Dec 03 j 20:19	23° ☿ 05'14	3°46'44
minimum elong	-7101 Dec 22 j 02:02	10° ☿ 17'08	4°07'56	min. Earth dist.	-7100 Dec 06 j 14:48	20° ☿ 13'57	0.62621 AU
min. Earth dist.	-7101 Dec 25 j 06:34	7° ☿ 23'20	0.60779 AU	morning rise	-7100 Dec 10 j 03:33	17° ☿ 06'14	
morning rise	-7101 Dec 28 j 21:26	4° ☿ 36'22		direct	-7100 Dec 17 j 05:54	14° ☿ 26'55	
direct	-7100 Jan 04 j 18:58	2° ☿ 21'51		morning max el	-7100 Dec 31 j 01:31	22° ☿ 05'20	27°39'08
desc. node	-7100 Jan 17 j 02:51	8° ☿ 19'58		desc. node	-7099 Jan 02 j 23:43	25° ☿ 08'11	
morning max el	-7100 Jan 18 j 20:28	9° ☿ 56'28	27°22'09		-7099 Jan 07 j 02:32	0° ☿	
	-7100 Feb 03 j 10:45	0° ☿			-7099 Jan 26 j 11:56	0° ☿	
morning set	-7100 Feb 19 j 13:19	29° ☿ 18'01		morning set	-7099 Feb 02 j 16:20	13° ☿ 49'36	
	-7100 Feb 19 j 21:26	0° ☿		max. Earth dist.	-7099 Feb 08 j 08:09	25° ☿ 38'11	1.33085 AU
max. Earth dist.	-7100 Feb 25 j 22:46	12° ☿ 55'44	1.32731 AU	superior conj	-7099 Feb 10 j 03:02	29° ☿ 28'50	-0°49'30
superior conj	-7100 Feb 26 j 17:02	14° ☿ 35'15	-0°26'24	minimum elong	-7099 Feb 10 j 05:02	29° ☿ 39'40	0°49'36
minimum elong	-7100 Feb 26 j 18:11	14° ☿ 41'29	0°26'39		-7099 Feb 10 j 08:48	0° ☿	
asc. node	-7100 Feb 29 j 07:56	20° ☿ 18'15		asc. node	-7099 Feb 15 j 04:58	10° ☿ 27'26	
evening rise	-7100 Mar 04 j 17:08	29° ☿ 42'04		evening rise	-7099 Feb 17 j 04:32	14° ☿ 39'54	
	-7100 Mar 04 j 20:33	0° ☿			-7099 Feb 24 j 23:07	0° ☿	
	-7100 Mar 21 j 15:07	0° ☿		evening max el	-7099 Mar 13 j 12:41	23° ☿ 11'18	23°56'52
evening max el	-7100 Mar 31 j 19:44	12° ☿ 18'31	25°25'20		-7099 Mar 26 j 18:37	0° ☿	
desc. node	-7100 Apr 14 j 01:45	19° ☿ 28'58		retrograde	-7099 Mar 27 j 06:07	0° ☿ 00'31	
retrograde	-7100 Apr 14 j 21:53	19° ☿ 30'39			-7099 Mar 27 j 17:37	30° ☿	
evening set	-7100 Apr 20 j 05:10	18° ☿ 24'15		evening set	-7099 Mar 31 j 07:27	29° ☿ 24'05	
min. Earth dist.	-7100 Apr 25 j 08:30	15° ☿ 31'38	0.57920 AU	desc. node	-7099 Mar 31 j 23:00	29° ☿ 11'51	
inferior conj	-7100 Apr 28 j 12:24	13° ☿ 18'37	-3°17'29	min. Earth dist.	-7099 Apr 07 j 01:05	26° ☿ 11'32	0.56325 AU
minimum elong	-7100 Apr 28 j 08:04	13° ☿ 26'17	3°16'52	inferior conj	-7099 Apr 09 j 07:23	24° ☿ 47'56	-2°07'28
morning rise	-7100 May 06 j 14:08	9° ☿ 00'21		minimum elong	-7099 Apr 09 j 02:44	24° ☿ 55'07	2°06'28
direct	-7100 May 08 j 23:50	8° ☿ 42'25		morning rise	-7099 Apr 18 j 00:56	20° ☿ 44'11	
morning max el	-7100 May 17 j 11:09	12° ☿ 41'39	18°53'32	direct	-7099 Apr 20 j 09:03	20° ☿ 29'53	
asc. node	-7100 May 27 j 08:06	26° ☿ 27'47		morning max el	-7099 Apr 30 j 08:02	25° ☿ 09'02	19°50'09
	-7100 May 29 j 07:07	0° ☿			-7099 May 04 j 15:20	0° ☿	
morning set	-7100 Jun 03 j 00:30	9° ☿ 02'13		asc. node	-7099 May 14 j 04:58	15° ☿ 46'00	
				morning set	-7099 May 18 j 01:59	23° ☿ 23'46	
superior conj	-7100 Jun 11 j 16:54	25° ☿ 56'29	1°46'26		-7099 May 21 j 08:17	0° ☿	
minimum elong	-7100 Jun 11 j 15:13	25° ☿ 48'27	1°46'32	superior conj	-7099 May 26 j 02:12	9° ☿ 33'27	1°35'10
	-7100 Jun 13 j 20:31	0° ☿		minimum elong	-7099 May 25 j 23:30	9° ☿ 20'05	1°34'57
max. Earth dist.	-7100 Jun 18 j 10:25	8° ☿ 23'08	1.38819 AU	max. Earth dist.	-7099 May 31 j 13:08	20° ☿ 08'42	1.37002 AU
evening rise	-7100 Jun 22 j 10:56	15° ☿ 26'58		evening rise	-7099 Jun 04 j 12:59	27° ☿ 31'48	
	-7100 Jul 01 j 06:30	0° ☿			-7099 Jun 05 j 22:01	0° ☿	
desc. node	-7100 Jul 10 j 23:22	14° ☿ 39'23			-7099 Jun 24 j 15:29	0° ☿	
	-7100 Jul 22 j 11:43	0° ☿		desc. node	-7099 Jun 27 j 20:37	4° ☿ 29'16	
evening max el	-7100 Jul 28 j 00:23	6° ☿ 07'36	24°20'29	evening max el	-7099 Jul 10 j 10:37	19° ☿ 34'46	25°35'48
retrograde	-7100 Aug 08 j 04:18	12° ☿ 41'52					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

retrograde	-7099 Jul 22 j 14:16	26° Π 37'08		retrograde	-7098 Jul 05 j 19:17	10° Π 20'24	
evening set	-7099 Jul 28 j 16:20	23° Π 59'38		evening set	-7098 Jul 12 j 10:25	7° Π 33'02	
min. Earth dist.	-7099 Aug 01 j 23:57	19° Π 09'19	0.66664 AU	min. Earth dist.	-7098 Jul 16 j 10:00	3° Π 21'52	0.65817 AU
inferior conj	-7099 Aug 03 j 02:01	17° Π 44'54	-2°12'47	inferior conj	-7098 Jul 18 j 01:09	1° Π 23'04	-2°54'33
minimum elong	-7099 Aug 03 j 04:42	17° Π 36'13	2°11'26	minimum elong	-7098 Jul 18 j 04:17	1° Π 13'36	2°53'19
morning rise	-7099 Aug 08 j 17:06	11° Π 46'41			-7098 Jul 19 j 04:52	30° \mathbb{R} 8	
asc. node	-7099 Aug 10 j 05:08	11° Π 00'19		morning rise	-7098 Jul 23 j 22:20	25° \mathbb{B} 37'48	
direct	-7099 Aug 12 j 02:49	10° Π 39'22		direct	-7098 Jul 27 j 00:25	24° \mathbb{B} 43'54	
morning max el	-7099 Aug 19 j 09:20	14° Π 50'33	19°30'54	asc. node	-7098 Jul 28 j 02:07	24° \mathbb{B} 50'17	
	-7099 Aug 30 j 17:36	0° \mathbb{E}		morning max el	-7098 Aug 02 j 18:24	28° \mathbb{B} 29'54	18°43'09
morning set	-7099 Sep 12 j 13:05	19° \mathbb{E} 47'32			-7098 Aug 04 j 03:32	0° Π	
	-7099 Sep 19 j 01:33	0° Ω		morning set	-7098 Aug 23 j 12:46	29° Π 18'24	
desc. node	-7099 Sep 23 j 19:38	7° Ω 29'03			-7098 Aug 23 j 23:06	0° \mathbb{E}	
max. Earth dist.	-7099 Sep 25 j 23:39	10° Ω 54'52	1.44355 AU				
				superior conj	-7098 Sep 08 j 04:13	24° \mathbb{E} 13'21	0°15'30
superior conj	-7099 Sep 29 j 03:59	15° Ω 58'40	-0°32'46	minimum elong	-7098 Sep 08 j 06:16	24° \mathbb{E} 21'25	0°15'41
minimum elong	-7099 Sep 29 j 00:09	15° Ω 43'19	0°31'56	behind sun begin	-7098 Sep 08 j 03:02	24° \mathbb{E} 08'40	
	-7099 Oct 07 j 20:00	0° \mathbb{M}		behind sun end	-7098 Sep 08 j 09:30	24° \mathbb{E} 34'10	
evening rise	-7099 Oct 13 j 15:12	9° \mathbb{M} 35'27		max. Earth dist.	-7098 Sep 08 j 17:12	25° \mathbb{E} 04'35	1.44712 AU
	-7099 Oct 26 j 02:52	0° $\underline{\mathbf{a}}$		desc. node	-7098 Sep 10 j 16:32	28° \mathbb{E} 11'22	
evening max el	-7099 Nov 01 j 17:28	8° $\underline{\mathbf{a}}$ 40'09	18°26'59		-7098 Sep 11 j 20:04	0° Ω	
asc. node	-7099 Nov 06 j 03:45	11° $\underline{\mathbf{a}}$ 53'27		evening rise	-7098 Sep 24 j 08:08	19° Ω 49'05	
retrograde	-7099 Nov 08 j 08:19	12° $\underline{\mathbf{a}}$ 19'19			-7098 Sep 30 j 17:25	0° \mathbb{M}	
evening set	-7099 Nov 11 j 05:39	11° $\underline{\mathbf{a}}$ 33'50		evening max el	-7098 Oct 16 j 04:32	22° \mathbb{M} 06'40	19°01'50
inferior conj	-7099 Nov 17 j 07:37	6° $\underline{\mathbf{a}}$ 00'56	3°12'25	retrograde	-7098 Oct 23 j 02:40	26° \mathbb{M} 03'16	
minimum elong	-7099 Nov 17 j 04:09	6° $\underline{\mathbf{a}}$ 10'51	3°11'31	asc. node	-7098 Oct 24 j 00:59	25° \mathbb{M} 58'18	
min. Earth dist.	-7099 Nov 19 j 08:59	3° $\underline{\mathbf{a}}$ 39'46	0.64200 AU	evening set	-7098 Oct 26 j 06:20	25° \mathbb{M} 06'02	
morning rise	-7099 Nov 23 j 02:09	29° \mathbb{M} 59'02		inferior conj	-7098 Nov 01 j 00:56	19° \mathbb{M} 17'46	2°28'34
	-7099 Nov 23 j 01:41	30° \mathbb{R} 7		minimum elong	-7098 Oct 31 j 21:52	19° \mathbb{M} 27'17	2°27'42
direct	-7099 Nov 29 j 23:51	27° \mathbb{M} 10'11		min. Earth dist.	-7098 Nov 02 j 12:38	17° \mathbb{M} 26'58	0.65445 AU
	-7099 Dec 07 j 17:30	0° $\underline{\mathbf{a}}$		morning rise	-7098 Nov 06 j 13:05	13° \mathbb{M} 07'37	
morning max el	-7099 Dec 13 j 10:12	4° $\underline{\mathbf{a}}$ 46'58	27°21'19	direct	-7098 Nov 12 j 23:54	10° \mathbb{M} 22'23	
desc. node	-7099 Dec 20 j 20:33	13° $\underline{\mathbf{a}}$ 11'05		morning max el	-7098 Nov 25 j 20:06	17° \mathbb{M} 49'27	26°33'45
	-7098 Jan 01 j 16:32	0° \mathbb{M}			-7098 Dec 06 j 04:01	0° $\underline{\mathbf{a}}$	
morning set	-7098 Jan 17 j 11:22	27° \mathbb{M} 52'59		desc. node	-7098 Dec 07 j 17:21	2° $\underline{\mathbf{a}}$ 05'59	
	-7098 Jan 18 j 13:04	0° \mathbb{X}			-7098 Dec 25 j 14:11	0° \mathbb{M}	
max. Earth dist.	-7098 Jan 22 j 10:02	7° \mathbb{X} 52'39	1.33840 AU	morning set	-7098 Dec 31 j 18:47	11° \mathbb{M} 16'16	
				max. Earth dist.	-7097 Jan 05 j 01:26	19° \mathbb{M} 33'28	1.35026 AU
superior conj	-7098 Jan 25 j 09:36	14° \mathbb{X} 08'09	-1°10'40				
minimum elong	-7098 Jan 25 j 12:10	14° \mathbb{X} 21'45	1°10'43	superior conj	-7097 Jan 09 j 10:30	28° \mathbb{M} 25'19	-1°28'41
evening rise	-7098 Feb 01 j 15:31	29° \mathbb{X} 31'53		minimum elong	-7097 Jan 09 j 13:08	28° \mathbb{M} 38'54	1°28'46
	-7098 Feb 01 j 20:54	0° \mathbb{Z}			-7097 Jan 10 j 04:49	0° \mathbb{X}	
asc. node	-7098 Feb 02 j 02:03	0° \mathbb{Z} 26'52		evening rise	-7097 Jan 17 j 00:17	14° \mathbb{X} 11'22	
	-7098 Feb 19 j 13:10	0° \approx		asc. node	-7097 Jan 19 j 23:11	20° \mathbb{X} 10'58	
evening max el	-7098 Feb 23 j 07:03	4° \approx 00'45	22°22'59		-7097 Jan 25 j 04:50	0° \mathbb{Z}	
retrograde	-7098 Mar 08 j 01:39	10° \approx 11'03		evening max el	-7097 Feb 05 j 08:12	15° \mathbb{Z} 09'59	20°56'12
evening set	-7098 Mar 11 j 02:54	9° \approx 50'36		retrograde	-7097 Feb 16 j 15:34	20° \mathbb{Z} 31'19	
desc. node	-7098 Mar 18 j 20:10	6° \approx 33'54		evening set	-7097 Feb 19 j 04:41	20° \mathbb{Z} 16'02	
min. Earth dist.	-7098 Mar 19 j 15:50	6° \approx 06'09	0.55420 AU	inferior conj	-7097 Feb 28 j 05:38	16° \mathbb{Z} 17'30	1°27'22
inferior conj	-7098 Mar 20 j 09:37	5° \approx 40'50	-0°25'11	minimum elong	-7097 Feb 28 j 09:21	16° \mathbb{Z} 12'10	1°25'43
minimum elong	-7098 Mar 20 j 08:28	5° \approx 42'28	0°25'12	min. Earth dist.	-7097 Mar 01 j 05:50	15° \mathbb{Z} 42'45	0.55395 AU
morning rise	-7098 Mar 29 j 15:20	1° \approx 40'28		desc. node	-7097 Mar 05 j 17:18	13° \mathbb{Z} 22'06	
direct	-7098 Apr 01 j 03:13	1° \approx 26'08		morning rise	-7097 Mar 09 j 13:09	12° \mathbb{Z} 03'47	
morning max el	-7098 Apr 12 j 18:11	6° \approx 55'59	21°06'03	direct	-7097 Mar 12 j 16:14	11° \mathbb{Z} 42'25	
	-7098 Apr 28 j 07:53	0° \mathbb{X}		morning max el	-7097 Mar 25 j 17:45	18° \mathbb{Z} 03'14	22°37'27
asc. node	-7098 May 01 j 01:50	5° \mathbb{X} 26'46			-7097 Apr 04 j 07:42	0° \approx	
morning set	-7098 May 02 j 09:08	8° \mathbb{X} 06'18		morning set	-7097 Apr 16 j 19:47	23° \approx 02'44	
				asc. node	-7097 Apr 17 j 22:44	25° \approx 23'45	
superior conj	-7098 May 09 j 22:04	23° \mathbb{X} 45'03	1°18'26		-7097 Apr 20 j 02:56	0° \mathbb{X}	
minimum elong	-7098 May 09 j 19:15	23° \mathbb{X} 30'36	1°17'57				
	-7098 May 12 j 23:47	0° \mathbb{Y}		superior conj	-7097 Apr 24 j 01:15	8° \mathbb{X} 21'20	0°58'05
max. Earth dist.	-7098 May 13 j 23:36	1° \mathbb{Y} 58'58	1.35447 AU	minimum elong	-7097 Apr 23 j 22:55	8° \mathbb{X} 09'00	0°57'28
evening rise	-7098 May 18 j 10:23	10° \mathbb{Y} 36'55		max. Earth dist.	-7097 Apr 26 j 20:04	14° \mathbb{X} 11'29	1.34233 AU
	-7098 May 29 j 10:09	0° \mathbb{B}		evening rise	-7097 May 01 j 21:56	24° \mathbb{X} 26'55	
desc. node	-7098 Jun 14 j 17:53	23° \mathbb{B} 48'13			-7097 May 04 j 19:10	0° \mathbb{Y}	
	-7098 Jun 19 j 23:41	0° Π			-7097 May 22 j 22:38	0° \mathbb{B}	
evening max el	-7098 Jun 22 j 21:27	3° Π 00'58	26°36'41	desc. node	-7097 Jun 01 j 15:09	12° \mathbb{B} 23'14	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening max el	-7097 Jun 05 j 08:26	16° J 17'10	27°15'19			-7096 Apr 26 j 05:22	0° Y	
retrograde	-7097 Jun 18 j 19:06	23° J 44'36		evening max el	-7096 May 17 j 17:49	29° Y 11'00	27°25'18	
evening set	-7097 Jun 25 j 19:03	20° J 57'53		desc. node	-7096 May 18 j 12:29	29° Y 55'06		
min. Earth dist.	-7097 Jun 29 j 12:12	17° J 23'49	0.64577 AU		-7096 May 18 j 14:36	0° J		
inferior conj	-7097 Jul 01 j 17:41	14° J 55'03	-3°28'40	retrograde	-7096 May 31 j 13:07	6° J 39'50		
minimum elong	-7097 Jul 01 j 20:37	14° J 46'52	3°27'49	evening set	-7096 Jun 07 j 14:48	4° J 07'28		
morning rise	-7097 Jul 07 j 22:42	9° J 25'44		min. Earth dist.	-7096 Jun 11 j 05:13	1° J 03'03	0.62956 AU	
direct	-7097 Jul 10 j 19:06	8° J 42'45			-7096 Jun 12 j 06:50	30° R Y		
asc. node	-7097 Jul 14 j 23:06	10° J 12'11		inferior conj	-7096 Jun 14 j 00:45	28° Y 14'25	-3°51'41	
morning max el	-7097 Jul 17 j 07:26	12° J 12'38	18°12'16	minimum elong	-7096 Jun 14 j 02:37	28° Y 09'43	3°51'19	
	-7097 Jul 29 j 14:55	0° II		morning rise	-7096 Jun 20 j 15:31	23° Y 03'31		
morning set	-7097 Aug 04 j 14:53	10° II 04'29		direct	-7096 Jun 23 j 07:53	22° Y 29'20		
	-7097 Aug 16 j 16:15	0° E		morning max el	-7096 Jun 29 j 21:51	25° Y 52'36	17°59'14	
				asc. node	-7096 Jun 30 j 20:02	26° Y 50'23		
superior conj	-7097 Aug 18 j 09:30	2° E 46'24	1°00'01		-7096 Jul 03 j 09:43	0° J		
minimum elong	-7097 Aug 18 j 15:36	3° E 10'54	0°59'49	morning set	-7096 Jul 16 j 16:52	21° J 58'09		
max. Earth dist.	-7097 Aug 22 j 10:25	9° E 13'40	1.44347 AU		-7096 Jul 21 j 06:43	0° II		
desc. node	-7097 Aug 28 j 13:29	18° E 53'39		superior conj	-7096 Jul 28 j 13:51	12° II 28'18	1°31'11	
evening rise	-7097 Sep 04 j 00:08	28° E 56'48		minimum elong	-7096 Jul 28 j 19:09	12° II 50'28	1°31'12	
	-7097 Sep 04 j 16:25	0° J		max. Earth dist.	-7096 Aug 03 j 23:52	23° II 02'06	1.43319 AU	
greatest brilliancy	-7097 Sep 16 j 16:06	18° J 22'56	-0.7m		-7096 Aug 08 j 08:15	0° E		
	-7097 Sep 24 j 19:11	0° II		evening rise	-7096 Aug 13 j 02:25	7° E 28'02		
evening max el	-7097 Sep 29 j 11:17	5° II 33'41	19°52'44	desc. node	-7096 Aug 14 j 10:30	9° E 32'29		
retrograde	-7097 Oct 06 j 23:25	9° II 56'00			-7096 Aug 28 j 00:15	0° J		
evening set	-7097 Oct 10 j 11:39	8° II 44'14		evening max el	-7096 Sep 11 j 12:00	18° J 58'59	20°57'38	
asc. node	-7097 Oct 10 j 22:12	8° II 25'10		retrograde	-7096 Sep 19 j 20:15	23° J 54'29		
inferior conj	-7097 Oct 16 j 00:39	2° II 43'59	1°39'26	evening set	-7096 Sep 23 j 19:23	22° J 25'15		
minimum elong	-7097 Oct 15 j 22:27	2° II 51'13	1°38'52	asc. node	-7096 Sep 26 j 19:25	19° J 23'45		
min. Earth dist.	-7097 Oct 17 j 00:04	1° II 26'54	0.66357 AU	inferior conj	-7096 Sep 29 j 04:27	16° J 16'27	0°47'32	
	-7097 Oct 18 j 03:07	30° R J		minimum elong	-7096 Sep 29 j 03:22	16° J 20'10	0°47'27	
morning rise	-7097 Oct 21 j 09:00	26° J 28'26		min. Earth dist.	-7096 Sep 29 j 16:53	15° J 34'05	0.66958 AU	
direct	-7097 Oct 27 j 05:48	23° J 56'05		morning rise	-7096 Oct 04 j 11:10	9° J 58'48		
	-7097 Nov 07 j 04:19	0° II		direct	-7096 Oct 09 j 16:59	7° J 44'35		
morning max el	-7097 Nov 08 j 05:35	1° II 01'45	25°24'15	morning max el	-7096 Oct 20 j 14:45	14° J 16'07	24°02'13	
desc. node	-7097 Nov 24 j 14:08	21° II 37'42			-7096 Nov 02 j 10:06	0° II		
	-7097 Nov 30 j 04:28	0° J		desc. node	-7096 Nov 10 j 10:54	11° II 35'22		
morning set	-7097 Dec 14 j 09:48	23° J 45'49			-7096 Nov 22 j 02:12	0° J		
	-7097 Dec 17 j 19:16	0° II		morning set	-7096 Nov 25 j 02:39	5° J 06'03		
max. Earth dist.	-7097 Dec 18 j 05:38	0° II 48'39	1.36636 AU	max. Earth dist.	-7096 Nov 29 j 02:44	12° J 05'24	1.38565 AU	
superior conj	-7097 Dec 24 j 02:55	12° II 12'09	-1°41'57	superior conj	-7096 Dec 06 j 07:11	25° J 18'23	-1°48'17	
minimum elong	-7097 Dec 24 j 04:53	12° II 21'57	1°42'07	minimum elong	-7096 Dec 06 j 07:32	25° J 20'04	1°48'28	
evening rise	-7096 Jan 01 j 04:57	28° II 32'31			-7096 Dec 08 j 17:59	0° II		
	-7096 Jan 01 j 22:19	0° J		evening rise	-7096 Dec 15 j 03:11	12° II 29'07		
asc. node	-7096 Jan 06 j 20:21	9° J 33'48		asc. node	-7096 Dec 23 j 17:34	28° II 27'57		
evening max el	-7096 Jan 18 j 19:25	26° J 53'00	19°44'48		-7096 Dec 24 j 15:59	0° J		
	-7096 Jan 23 j 00:14	0° E		evening max el	-7096 Dec 31 j 16:42	9° J 10'57	18°52'31	
retrograde	-7096 Jan 28 j 11:39	1° E 27'01		retrograde	-7095 Jan 08 j 23:17	13° J 09'23		
evening set	-7096 Jan 30 j 22:09	1° E 10'56		evening set	-7095 Jan 11 j 11:00	12° J 49'18		
	-7096 Feb 03 j 08:11	30° R J		inferior conj	-7095 Jan 19 j 06:48	8° J 29'22	3°53'16	
inferior conj	-7096 Feb 08 j 09:29	27° J 07'13	2°59'13	minimum elong	-7095 Jan 19 j 10:07	8° J 23'20	3°52'26	
minimum elong	-7096 Feb 08 j 14:54	26° J 58'39	2°57'27	min. Earth dist.	-7095 Jan 22 j 11:42	6° J 10'42	0.57785 AU	
min. Earth dist.	-7096 Feb 10 j 20:04	25° J 34'59	0.56252 AU	morning rise	-7095 Jan 27 j 06:54	3° J 22'45		
morning rise	-7096 Feb 17 j 05:20	22° J 27'05		direct	-7095 Feb 01 j 21:16	2° J 07'14		
desc. node	-7096 Feb 20 j 14:26	21° J 47'42		desc. node	-7095 Feb 06 j 11:29	2° J 57'33		
direct	-7096 Feb 21 j 12:20	21° J 45'47		morning max el	-7095 Feb 16 j 01:24	9° J 27'30	25°46'31	
morning max el	-7096 Mar 06 j 10:10	28° J 45'04	24°15'27		-7095 Mar 03 j 13:48	0° E		
	-7096 Mar 07 j 16:22	0° E		morning set	-7095 Mar 15 j 20:10	23° E 10'26		
	-7096 Mar 27 j 08:39	0° E			-7095 Mar 19 j 01:01	0° E		
morning set	-7096 Mar 31 j 08:01	8° E 06'07		asc. node	-7095 Mar 21 j 16:36	5° E 45'26		
asc. node	-7096 Apr 03 j 19:38	15° E 31'22						
superior conj	-7096 Apr 07 j 09:14	23° E 13'34	0°35'28	superior conj	-7095 Mar 22 j 20:02	8° E 15'00	0°11'37	
minimum elong	-7096 Apr 07 j 07:44	23° E 05'28	0°34'50	minimum elong	-7095 Mar 22 j 19:33	8° E 12'20	0°11'06	
max. Earth dist.	-7096 Apr 09 j 01:22	26° E 49'07	1.33382 AU	behind sun begin	-7095 Mar 22 j 15:58	7° E 52'48		
	-7096 Apr 10 j 13:16	0° J		behind sun end	-7095 Mar 22 j 23:08	8° E 31'52		
evening rise	-7096 Apr 14 j 19:25	8° J 48'29		max. Earth dist.	-7095 Mar 23 j 12:42	9° E 45'49	1.32877 AU	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening rise	-7095 Mar 29 j 23:46	23° \approx 31'31		behind sun begin	-7094 Mar 07 j 05:31	23° \approx 05'31	
	-7095 Apr 02 j 04:52	0° H		behind sun end	-7094 Mar 07 j 11:14	23° \approx 36'50	
	-7095 Apr 20 j 03:33	0° Y		max. Earth dist.	-7094 Mar 07 j 02:24	22° \approx 48'33	1.32698 AU
evening max el	-7095 Apr 29 j 23:30	11° Y 32'08	27°02'47	asc. node	-7094 Mar 08 j 13:36	26° \approx 00'53	
desc. node	-7095 May 05 j 09:49	15° Y 57'37			-7094 Mar 10 j 09:31	0° \approx	
retrograde	-7095 May 14 j 00:07	18° Y 57'29		evening rise	-7094 Mar 14 j 08:23	8° \approx 26'03	
evening set	-7095 May 20 j 17:51	16° Y 53'21			-7094 Mar 25 j 16:38	0° H	
min. Earth dist.	-7095 May 24 j 12:55	14° Y 05'41	0.61047 AU	evening max el	-7094 Apr 11 j 23:29	23° H 13'14	26°08'29
inferior conj	-7095 May 27 j 19:04	11° Y 14'00	-3°58'22	desc. node	-7094 Apr 22 j 07:07	29° H 56'19	
minimum elong	-7095 May 27 j 18:50	11° Y 14'29	3°58'19		-7094 Apr 22 j 12:07	0° Y	
morning rise	-7095 Jun 03 j 21:40	6° Y 23'16		retrograde	-7094 Apr 26 j 02:09	0° Y 31'16	
direct	-7095 Jun 06 j 11:14	5° Y 56'13			-7094 Apr 29 j 15:06	30° R H	
morning max el	-7095 Jun 13 j 10:57	9° Y 23'18	18°04'53	evening set	-7094 May 02 j 00:55	29° H 03'49	
asc. node	-7095 Jun 17 j 16:56	14° Y 29'24		min. Earth dist.	-7094 May 06 j 12:27	26° H 17'20	0.59029 AU
	-7095 Jun 26 j 23:11	0° B		inferior conj	-7094 May 09 j 20:55	23° H 44'14	-3°41'22
morning set	-7095 Jun 29 j 13:42	4° B 47'11		minimum elong	-7094 May 09 j 17:56	23° H 49'58	3°41'06
				morning rise	-7094 May 17 j 13:37	19° H 14'24	
superior conj	-7095 Jul 09 j 21:39	23° B 31'50	1°46'53	direct	-7094 May 20 j 00:53	18° H 53'20	
minimum elong	-7095 Jul 09 j 23:51	23° B 41'30	1°47'09	morning max el	-7094 May 27 j 19:57	22° H 36'32	18°30'04
	-7095 Jul 13 j 14:59	0° II			-7094 Jun 02 j 17:38	0° Y	
max. Earth dist.	-7095 Jul 17 j 07:59	6° II 16'22	1.41773 AU	asc. node	-7094 Jun 04 j 13:49	2° Y 55'19	
evening rise	-7095 Jul 23 j 12:15	16° II 21'53		morning set	-7094 Jun 13 j 00:35	18° Y 19'43	
desc. node	-7095 Aug 01 j 07:36	0° B 04'22			-7094 Jun 19 j 02:57	0° B	
	-7095 Aug 01 j 06:27	0° B					
	-7095 Aug 23 j 01:06	0° Q		superior conj	-7094 Jun 22 j 05:04	5° B 47'13	1°49'31
evening max el	-7095 Aug 25 j 06:19	2° Q 22'45	22°13'08	minimum elong	-7094 Jun 22 j 04:29	5° B 44'28	1°49'45
retrograde	-7095 Sep 03 j 15:26	7° Q 56'26		max. Earth dist.	-7094 Jun 29 j 11:06	18° B 49'21	1.39921 AU
evening set	-7095 Sep 08 j 03:33	6° Q 07'26		evening rise	-7094 Jul 03 j 21:41	26° B 24'19	
inferior conj	-7095 Sep 13 j 10:25	29° B 53'16	-0°05'10		-7094 Jul 06 j 01:43	0° II	
minimum elong	-7095 Sep 13 j 10:31	29° B 52'54	0°04'41	desc. node	-7094 Jul 19 j 04:46	20° II 24'58	
transit middle	-7095 Sep 13 j 10:31	29° B 52'54	0°04'41		-7094 Jul 25 j 22:13	0° B	
transit begin	-7095 Sep 13 j 07:56	0° Q 01'50		evening max el	-7094 Aug 07 j 19:24	15° B 46'22	23°34'08
transit end	-7095 Sep 13 j 13:07	29° B 43'58		retrograde	-7094 Aug 18 j 07:39	21° B 59'20	
	-7095 Sep 13 j 08:28	30° R B		evening set	-7094 Aug 23 j 10:22	19° B 49'34	
min. Earth dist.	-7095 Sep 13 j 12:30	29° B 46'04	0.67266 AU	inferior conj	-7094 Aug 28 j 16:46	13° B 33'00	-0°56'56
asc. node	-7095 Sep 13 j 16:35	29° B 31'57		minimum elong	-7094 Aug 28 j 18:01	13° B 28'42	0°55'58
morning rise	-7095 Sep 18 j 17:21	23° B 36'54		min. Earth dist.	-7094 Aug 28 j 08:29	14° B 01'23	0.67280 AU
direct	-7095 Sep 23 j 08:42	21° B 42'59		asc. node	-7094 Aug 31 j 13:41	9° B 48'50	
morning max el	-7095 Oct 03 j 02:01	27° B 32'10	22°36'52	morning rise	-7094 Sep 03 j 01:37	7° B 21'18	
	-7095 Oct 05 j 08:53	0° Q		direct	-7094 Sep 07 j 03:51	5° B 47'16	
	-7095 Oct 27 j 02:39	0° P		morning max el	-7094 Sep 15 j 18:32	10° B 53'50	21°16'08
desc. node	-7095 Oct 28 j 07:39	1° P 51'05			-7094 Sep 30 j 09:58	0° Q	
morning set	-7095 Nov 05 j 16:11	15° P 04'37		desc. node	-7094 Oct 15 j 04:26	22° Q 19'34	
max. Earth dist.	-7095 Nov 11 j 00:43	23° P 58'45	1.40600 AU	morning set	-7094 Oct 16 j 03:53	23° Q 51'22	
	-7095 Nov 14 j 12:45	0° Q			-7094 Oct 20 j 00:57	0° P	
				max. Earth dist.	-7094 Oct 24 j 05:14	6° P 45'37	1.42443 AU
superior conj	-7095 Nov 18 j 18:21	7° Q 30'21	-1°44'57				
minimum elong	-7095 Nov 18 j 16:06	7° Q 20'11	1°44'52	superior conj	-7094 Oct 31 j 06:40	18° P 33'37	-1°28'41
evening rise	-7095 Nov 28 j 16:05	25° Q 53'33		minimum elong	-7094 Oct 31 j 01:37	18° P 12'05	1°28'06
	-7095 Nov 30 j 20:29	0° M			-7094 Nov 06 j 20:16	0° Q	
asc. node	-7095 Dec 10 j 14:49	16° M 43'09		evening rise	-7094 Nov 11 j 16:03	8° Q 38'23	
evening max el	-7095 Dec 14 j 21:57	21° M 56'11	18°20'15		-7094 Nov 24 j 06:03	0° M	
retrograde	-7095 Dec 22 j 05:08	25° M 33'53		asc. node	-7094 Nov 27 j 12:02	4° M 07'42	
evening set	-7095 Dec 24 j 18:30	25° M 08'22		evening max el	-7094 Nov 28 j 08:24	5° M 01'09	18°07'51
inferior conj	-7095 Dec 31 j 23:59	20° M 27'01	4°11'00	retrograde	-7094 Dec 05 j 02:37	8° M 31'27	
minimum elong	-7094 Jan 01 j 00:04	20° M 26'49	4°10'40	evening set	-7094 Dec 07 j 17:56	7° M 59'30	
min. Earth dist.	-7094 Jan 04 j 07:00	17° M 41'49	0.59672 AU	inferior conj	-7094 Dec 14 j 11:09	2° M 56'19	4°01'33
morning rise	-7094 Jan 08 j 03:58	14° M 59'36		minimum elong	-7094 Dec 14 j 08:52	3° M 01'49	4°01'05
direct	-7094 Jan 14 j 17:46	13° M 05'05		min. Earth dist.	-7094 Dec 17 j 09:41	0° M 06'55	0.61595 AU
desc. node	-7094 Jan 24 j 08:28	16° M 45'23			-7094 Dec 17 j 12:41	30° R Q	
morning max el	-7094 Jan 28 j 20:51	20° M 35'01	26°56'10	morning rise	-7094 Dec 20 j 22:44	27° Q 12'44	
	-7094 Feb 06 j 00:58	0° J		direct	-7094 Dec 27 j 23:37	24° Q 46'16	
	-7094 Feb 24 j 05:54	0° J			-7093 Jan 08 j 08:16	0° M	
morning set	-7094 Feb 28 j 06:23	8° J 07'57		morning max el	-7093 Jan 10 j 22:49	2° M 22'00	27°33'44
				desc. node	-7093 Jan 11 j 05:23	2° M 38'04	
superior conj	-7094 Mar 07 j 07:48	23° J 18'05	-0°12'37		-7093 Jan 31 j 07:28	0° J	
minimum elong	-7094 Mar 07 j 08:22	23° J 21'10	0°12'58	morning set	-7093 Feb 12 j 12:43	22° J 51'32	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7093 Feb 15 j 22:44	0°♁			max. Earth dist.	-7092 Feb 01 j 21:27	18°♁16'03	1.33357 AU
max. Earth dist.	-7093 Feb 18 j 14:38	5°♁43'12	1.32848 AU					
					superior conj	-7092 Feb 04 j 03:44	23°♁05'17	-0°58'47
superior conj	-7093 Feb 19 j 18:56	8°♁16'49	-0°36'23		minimum elong	-7092 Feb 04 j 06:01	23°♁17'34	0°58'51
minimum elong	-7093 Feb 19 j 20:28	8°♁25'10	0°36'33			-7092 Feb 07 j 08:47	0°♁	
asc. node	-7093 Feb 23 j 10:37	16°♁13'34			asc. node	-7092 Feb 10 j 07:41	6°♁19'19	
evening rise	-7093 Feb 26 j 19:18	23°♁24'41			evening rise	-7092 Feb 11 j 06:45	8°♁21'00	
	-7093 Mar 02 j 00:13	0°♁				-7092 Feb 22 j 18:10	0°♁	
	-7093 Mar 20 j 16:50	0°♁			evening max el	-7092 Mar 05 j 10:33	15°♁06'09	23°16'38
evening max el	-7093 Mar 24 j 17:53	4°♁18'09	24°49'02		retrograde	-7092 Mar 18 j 20:17	21°♁41'29	
retrograde	-7093 Apr 07 j 17:14	11°♁22'01			evening set	-7092 Mar 22 j 10:04	21°♁13'27	
desc. node	-7093 Apr 09 j 04:24	11°♁17'01			desc. node	-7092 Mar 26 j 01:38	19°♁52'51	
evening set	-7093 Apr 12 j 12:08	10°♁29'40			min. Earth dist.	-7092 Mar 29 j 21:57	17°♁48'56	0.55838 AU
min. Earth dist.	-7093 Apr 18 j 06:23	7°♁30'08	0.57182 AU		inferior conj	-7092 Mar 31 j 14:22	16°♁49'14	-1°27'08
inferior conj	-7093 Apr 21 j 03:18	5°♁36'29	-2°52'15		minimum elong	-7092 Mar 31 j 10:46	16°♁54'34	1°26'22
minimum elong	-7093 Apr 20 j 22:24	5°♁44'36	2°51'23		morning rise	-7092 Apr 09 j 13:59	12°♁49'08	
morning rise	-7093 Apr 29 j 11:53	1°♁25'33			direct	-7092 Apr 11 j 22:31	12°♁35'31	
direct	-7093 May 01 j 20:52	1°♁09'22			morning max el	-7092 Apr 22 j 14:40	17°♁35'13	20°20'18
morning max el	-7093 May 10 j 22:01	5°♁23'18	19°15'15			-7092 May 02 j 01:28	0°♁	
asc. node	-7093 May 22 j 10:41	21°♁57'01			asc. node	-7092 May 08 j 07:34	11°♁26'04	
	-7093 May 26 j 16:03	0°♁			morning set	-7092 May 11 j 01:48	16°♁57'28	
morning set	-7093 May 27 j 21:36	2°♁25'41				-7092 May 17 j 10:40	0°♁	
superior conj	-7093 Jun 05 j 06:23	18°♁58'39	1°42'27		superior conj	-7092 May 18 j 20:42	2°♁52'36	1°28'37
minimum elong	-7093 Jun 05 j 04:09	18°♁47'47	1°42'26		minimum elong	-7092 May 18 j 17:52	2°♁38'18	1°28'17
	-7093 Jun 11 j 02:13	0°♁			max. Earth dist.	-7092 May 23 j 17:21	12°♁29'18	1.36294 AU
max. Earth dist.	-7093 Jun 11 j 12:09	0°♁45'36	1.38017 AU		evening rise	-7092 May 27 j 20:55	20°♁19'21	
evening rise	-7093 Jun 15 j 09:54	7°♁46'25				-7092 Jun 02 j 06:57	0°♁	
	-7093 Jun 28 j 22:58	0°♁			desc. node	-7092 Jun 21 j 23:14	0°♁06'33	
desc. node	-7093 Jul 06 j 01:59	10°♁28'10				-7092 Jun 21 j 21:16	0°♁	
evening max el	-7093 Jul 21 j 05:42	29°♁11'11	24°53'48		evening max el	-7092 Jul 02 j 15:54	12°♁38'05	26°03'56
	-7093 Jul 22 j 01:47	0°♁			retrograde	-7092 Jul 15 j 04:11	19°♁49'53	
retrograde	-7093 Aug 01 j 20:07	5°♁58'40			evening set	-7092 Jul 21 j 12:09	17°♁06'52	
evening set	-7093 Aug 07 j 13:54	3°♁29'47			min. Earth dist.	-7092 Jul 25 j 16:05	12°♁33'18	0.66345 AU
	-7093 Aug 10 j 18:56	30°♁			inferior conj	-7092 Jul 26 j 23:39	10°♁53'38	-2°31'20
min. Earth dist.	-7093 Aug 12 j 02:26	28°♁17'49	0.66981 AU		minimum elong	-7092 Jul 27 j 02:34	10°♁44'22	2°29'59
inferior conj	-7093 Aug 12 j 21:46	27°♁13'30	-1°46'14		morning rise	-7092 Aug 01 j 17:07	5°♁00'39	
minimum elong	-7093 Aug 13 j 00:01	27°♁06'03	1°44'57		asc. node	-7092 Aug 04 j 07:46	4°♁01'56	
morning rise	-7093 Aug 18 j 10:07	21°♁09'40			direct	-7092 Aug 04 j 23:13	3°♁59'34	
asc. node	-7093 Aug 18 j 10:44	21°♁08'36			morning max el	-7092 Aug 11 j 23:47	7°♁59'18	19°08'37
direct	-7093 Aug 22 j 01:11	19°♁53'33				-7092 Aug 27 j 14:23	0°♁	
morning max el	-7093 Aug 29 j 17:51	24°♁22'50	20°05'30		morning set	-7092 Sep 03 j 14:19	11°♁01'46	
	-7093 Sep 03 j 11:54	0°♁				-7092 Sep 15 j 15:05	0°♁	
	-7093 Sep 23 j 18:23	0°♁			desc. node	-7092 Sep 17 j 22:05	3°♁37'04	
morning set	-7093 Sep 25 j 03:56	2°♁09'57			max. Earth dist.	-7092 Sep 18 j 07:53	4°♁15'45	1.44589 AU
desc. node	-7093 Oct 02 j 01:14	12°♁56'00						
max. Earth dist.	-7093 Oct 06 j 16:23	20°♁16'53	1.43828 AU		superior conj	-7092 Sep 19 j 23:19	6°♁51'42	-0°12'41
					minimum elong	-7092 Sep 19 j 21:45	6°♁45'31	0°12'05
superior conj	-7093 Oct 11 j 15:23	28°♁16'52	-0°57'14		behind sun begin	-7092 Sep 19 j 14:00	6°♁14'51	
minimum elong	-7093 Oct 11 j 09:46	27°♁53'59	0°56'18		behind sun end	-7092 Sep 20 j 05:30	7°♁16'11	
	-7093 Oct 12 j 16:39	0°♁				-7092 Oct 04 j 09:11	0°♁	
evening rise	-7093 Oct 24 j 22:27	20°♁32'55			evening rise	-7092 Oct 05 j 06:10	1°♁25'38	
	-7093 Oct 30 j 10:55	0°♁				-7092 Oct 23 j 20:24	0°♁	
evening max el	-7093 Nov 11 j 21:12	18°♁18'36	18°14'42		evening max el	-7092 Oct 25 j 09:39	1°♁43'11	18°39'47
asc. node	-7093 Nov 14 j 09:16	20°♁26'56			asc. node	-7092 Oct 31 j 06:30	5°♁25'00	
retrograde	-7093 Nov 18 j 11:14	21°♁52'12			retrograde	-7092 Nov 01 j 02:57	5°♁29'02	
evening set	-7093 Nov 21 j 05:45	21°♁12'22			evening set	-7092 Nov 04 j 02:36	4°♁39'03	
inferior conj	-7093 Nov 27 j 12:45	15°♁49'29	3°33'55			-7092 Nov 09 j 04:41	30°♁	
minimum elong	-7093 Nov 27 j 09:24	15°♁58'33	3°33'09		inferior conj	-7092 Nov 10 j 01:14	28°♁59'22	2°54'40
min. Earth dist.	-7093 Nov 29 j 22:12	13°♁14'10	0.63329 AU		minimum elong	-7092 Nov 09 j 21:52	29°♁09'24	2°53'45
morning rise	-7093 Dec 03 j 12:21	9°♁53'10			min. Earth dist.	-7092 Nov 11 j 20:44	26°♁50'08	0.64766 AU
direct	-7093 Dec 10 j 13:29	7°♁08'12			morning rise	-7092 Nov 15 j 16:40	22°♁53'23	
morning max el	-7093 Dec 24 j 06:01	14°♁47'02	27°35'37		direct	-7092 Nov 22 j 10:16	20°♁04'23	
desc. node	-7093 Dec 29 j 02:14	20°♁01'17			morning max el	-7092 Dec 05 j 15:33	27°♁39'17	27°04'16
	-7092 Jan 05 j 18:20	0°♁				-7092 Dec 07 j 21:51	0°♁	
	-7092 Jan 23 j 20:01	0°♁			desc. node	-7092 Dec 14 j 23:02	8°♁28'32	
morning set	-7092 Jan 27 j 12:46	7°♁12'53				-7092 Dec 29 j 10:13	0°♁	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-7091 Jan 10 j 03:24	21° \mathbb{M} 01'13		desc. node	-7091 Dec 01 j 19:49	27° \mathbb{M} 40'55	
	-7091 Jan 14 j 15:55	0° \mathbb{A}			-7091 Dec 03 j 10:57	0° \mathbb{A}	
max. Earth dist.	-7091 Jan 14 j 19:00	0° \mathbb{A} 15'38	1.34285 AU		-7091 Dec 21 j 23:15	0° \mathbb{M}	
				morning set	-7091 Dec 24 j 04:33	4° \mathbb{M} 04'04	
superior conj	-7091 Jan 18 j 08:12	7° \mathbb{A} 36'25	-1°18'47	max. Earth dist.	-7091 Dec 28 j 05:13	11° \mathbb{M} 42'42	1.35658 AU
minimum elong	-7091 Jan 18 j 10:52	7° \mathbb{A} 50'24	1°18'51				
evening rise	-7091 Jan 25 j 17:01	23° \mathbb{A} 08'25		superior conj	-7090 Jan 02 j 05:57	21° \mathbb{M} 42'39	-1°35'00
asc. node	-7091 Jan 27 j 04:47	26° \mathbb{A} 13'00		minimum elong	-7090 Jan 02 j 08:25	21° \mathbb{M} 55'09	1°35'08
	-7091 Jan 29 j 01:48	0° \mathbb{B}			-7090 Jan 06 j 06:51	0° \mathbb{A}	
evening max el	-7091 Feb 15 j 07:20	26° \mathbb{B} 02'21	21°44'39	evening rise	-7090 Jan 10 j 00:20	7° \mathbb{A} 41'21	
	-7091 Feb 20 j 14:42	0° \mathbb{A}		asc. node	-7090 Jan 14 j 01:56	15° \mathbb{A} 49'14	
retrograde	-7091 Feb 27 j 12:32	1° \mathbb{A} 52'33			-7090 Jan 22 j 08:08	0° \mathbb{B}	
evening set	-7091 Mar 02 j 06:45	1° \mathbb{A} 35'31		evening max el	-7090 Jan 28 j 12:48	7° \mathbb{B} 26'23	20°23'44
	-7091 Mar 06 j 21:42	30° \mathbb{R} \mathbb{B}		retrograde	-7090 Feb 08 j 03:05	12° \mathbb{B} 25'58	
inferior conj	-7091 Mar 11 j 12:26	27° \mathbb{B} 32'46	0°23'12	evening set	-7090 Feb 10 j 14:28	12° \mathbb{B} 10'49	
minimum elong	-7091 Mar 11 j 13:28	27° \mathbb{B} 31'18	0°22'24	inferior conj	-7090 Feb 19 j 10:16	8° \mathbb{B} 12'16	2°10'16
min. Earth dist.	-7091 Mar 11 j 12:44	27° \mathbb{B} 32'20	0.55293 AU	minimum elong	-7090 Feb 19 j 15:15	8° \mathbb{B} 04'53	2°08'19
desc. node	-7091 Mar 12 j 22:50	26° \mathbb{B} 44'23		min. Earth dist.	-7090 Feb 21 j 02:53	7° \mathbb{B} 12'13	0.55667 AU
morning rise	-7091 Mar 20 j 20:28	23° \mathbb{B} 28'25		desc. node	-7090 Feb 27 j 19:58	4° \mathbb{B} 01'05	
direct	-7091 Mar 23 j 12:53	23° \mathbb{B} 12'19		morning rise	-7090 Feb 28 j 14:19	3° \mathbb{B} 48'08	
morning max el	-7091 Apr 04 j 20:16	29° \mathbb{B} 05'23	21°43'21	direct	-7090 Mar 04 j 04:22	3° \mathbb{B} 19'56	
	-7091 Apr 05 j 18:39	0° \mathbb{A}		morning max el	-7090 Mar 17 j 16:04	9° \mathbb{B} 59'09	23°18'49
	-7091 Apr 24 j 13:57	0° \mathbb{H}			-7090 Apr 01 j 06:55	0° \mathbb{A}	
morning set	-7091 Apr 25 j 10:42	1° \mathbb{H} 46'46		morning set	-7090 Apr 09 j 22:17	16° \mathbb{A} 47'01	
asc. node	-7091 Apr 25 j 04:27	1° \mathbb{H} 14'31		asc. node	-7090 Apr 12 j 01:23	21° \mathbb{A} 16'39	
					-7090 Apr 16 j 03:09	0° \mathbb{H}	
superior conj	-7091 May 02 j 20:05	17° \mathbb{H} 16'06	1°10'10	superior conj	-7090 Apr 17 j 01:36	2° \mathbb{H} 00'04	0°48'42
minimum elong	-7091 May 02 j 17:25	17° \mathbb{H} 02'12	1°09'36	minimum elong	-7090 Apr 16 j 23:36	1° \mathbb{H} 49'19	0°48'03
max. Earth dist.	-7091 May 06 j 07:47	24° \mathbb{H} 26'47	1.34888 AU	max. Earth dist.	-7090 Apr 19 j 08:28	6° \mathbb{H} 51'01	1.33840 AU
	-7091 May 09 j 02:31	0° \mathbb{Y}		evening rise	-7090 Apr 24 j 17:17	17° \mathbb{H} 51'06	
evening rise	-7091 May 11 j 00:59	3° \mathbb{Y} 45'53			-7090 May 01 j 02:36	0° \mathbb{Y}	
	-7091 May 26 j 02:53	0° \mathbb{B}			-7090 May 20 j 10:57	0° \mathbb{B}	
desc. node	-7091 Jun 08 j 20:32	19° \mathbb{B} 08'50		desc. node	-7090 May 26 j 17:52	7° \mathbb{B} 19'45	
evening max el	-7091 Jun 15 j 02:57	26° \mathbb{B} 01'21	26°56'17	evening max el	-7090 May 28 j 13:49	9° \mathbb{B} 10'22	27°23'21
	-7091 Jun 19 j 18:12	0° \mathbb{II}		retrograde	-7090 Jun 11 j 04:32	16° \mathbb{B} 38'12	
retrograde	-7091 Jun 28 j 07:13	3° \mathbb{II} 25'40		evening set	-7090 Jun 18 j 06:10	13° \mathbb{B} 56'13	
evening set	-7091 Jul 05 j 02:35	0° \mathbb{II} 37'15		min. Earth dist.	-7090 Jun 21 j 21:42	10° \mathbb{B} 35'43	0.63935 AU
	-7091 Jul 05 j 19:41	30° \mathbb{R} \mathbb{B}		inferior conj	-7090 Jun 24 j 09:11	7° \mathbb{B} 57'15	-3°40'05
min. Earth dist.	-7091 Jul 08 j 23:11	26° \mathbb{B} 42'05	0.65334 AU	minimum elong	-7090 Jun 24 j 11:47	7° \mathbb{B} 50'18	3°39'26
inferior conj	-7091 Jul 10 j 20:17	24° \mathbb{B} 29'45	-3°10'12	morning rise	-7090 Jun 30 j 18:05	2° \mathbb{B} 35'10	
minimum elong	-7091 Jul 10 j 23:25	24° \mathbb{B} 20'33	3°09'05	direct	-7090 Jul 03 j 12:39	1° \mathbb{B} 56'02	
morning rise	-7091 Jul 16 j 20:34	18° \mathbb{B} 50'43		asc. node	-7090 Jul 09 j 01:44	4° \mathbb{B} 28'09	
direct	-7091 Jul 19 j 19:55	18° \mathbb{B} 01'49		morning max el	-7090 Jul 10 j 00:38	5° \mathbb{B} 21'53	18°04'25
asc. node	-7091 Jul 22 j 04:45	18° \mathbb{B} 32'08			-7090 Jul 26 j 05:16	0° \mathbb{II}	
morning max el	-7091 Jul 26 j 10:47	21° \mathbb{B} 40'13	18°27'49	morning set	-7090 Jul 27 j 14:00	2° \mathbb{II} 20'28	
	-7091 Aug 01 j 22:02	0° \mathbb{II}					
morning set	-7091 Aug 15 j 01:08	21° \mathbb{II} 04'07		superior conj	-7090 Aug 09 j 12:24	24° \mathbb{II} 03'32	1°15'11
	-7091 Aug 20 j 12:37	0° \mathbb{B}		minimum elong	-7090 Aug 09 j 18:40	24° \mathbb{II} 29'08	1°15'01
superior conj	-7091 Aug 29 j 22:49	15° \mathbb{B} 06'02	0°35'34		-7090 Aug 13 j 04:21	0° \mathbb{B}	
minimum elong	-7091 Aug 30 j 03:09	15° \mathbb{B} 23'14	0°35'31	max. Earth dist.	-7090 Aug 14 j 17:26	2° \mathbb{B} 28'43	1.43987 AU
max. Earth dist.	-7091 Sep 01 j 01:10	18° \mathbb{B} 25'23	1.44639 AU	desc. node	-7090 Aug 22 j 16:00	15° \mathbb{B} 00'45	
desc. node	-7091 Sep 04 j 19:01	24° \mathbb{B} 19'43		evening rise	-7090 Aug 25 j 19:51	19° \mathbb{B} 55'27	
	-7091 Sep 08 j 09:33	0° \mathbb{Q}			-7090 Sep 01 j 09:15	0° \mathbb{Q}	
evening rise	-7091 Sep 15 j 11:53	11° \mathbb{Q} 09'15		evening max el	-7090 Sep 21 j 23:38	28° \mathbb{Q} 37'12	20°18'55
greatest brilliancy	-7091 Sep 25 j 08:43	26° \mathbb{Q} 36'17	-0.8m		-7090 Sep 23 j 09:51	0° \mathbb{M}	
	-7091 Sep 27 j 13:45	0° \mathbb{M}		retrograde	-7090 Sep 29 j 19:26	3° \mathbb{M} 12'21	
evening max el	-7091 Oct 08 j 19:13	15° \mathbb{M} 10'42	19°21'46	evening set	-7090 Oct 03 j 12:08	1° \mathbb{M} 53'20	
retrograde	-7091 Oct 15 j 22:31	19° \mathbb{M} 17'06		asc. node	-7090 Oct 05 j 00:57	0° \mathbb{M} 34'48	
asc. node	-7091 Oct 18 j 03:43	18° \mathbb{M} 48'35			-7090 Oct 05 j 14:30	30° \mathbb{R} \mathbb{Q}	
evening set	-7091 Oct 19 j 05:33	18° \mathbb{M} 14'07		inferior conj	-7090 Oct 08 j 23:15	25° \mathbb{Q} 49'11	1°17'37
inferior conj	-7091 Oct 24 j 21:35	12° \mathbb{M} 20'39	2°08'13	minimum elong	-7090 Oct 08 j 21:30	25° \mathbb{Q} 55'02	1°17'14
minimum elong	-7091 Oct 24 j 18:50	12° \mathbb{M} 29'25	2°07'27	min. Earth dist.	-7090 Oct 09 j 17:51	24° \mathbb{Q} 46'57	0.66649 AU
min. Earth dist.	-7091 Oct 26 j 03:59	10° \mathbb{M} 43'44	0.65869 AU	morning rise	-7090 Oct 14 j 06:41	19° \mathbb{Q} 32'38	
morning rise	-7091 Oct 30 j 07:49	6° \mathbb{M} 07'58		direct	-7090 Oct 19 j 21:13	17° \mathbb{Q} 07'35	
direct	-7091 Nov 05 j 13:05	3° \mathbb{M} 26'58		morning max el	-7090 Oct 31 j 10:12	23° \mathbb{Q} 59'19	24°50'26
morning max el	-7091 Nov 18 j 01:09	10° \mathbb{M} 46'32	26°06'22		-7090 Nov 05 j 19:40	0° \mathbb{M}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-7090 Nov 18 j 16:33	17° \mathbb{M} 24'25				-7089 Nov 19 j 13:14	0° $\underline{\mathfrak{A}}$	
	-7090 Nov 26 j 21:16	0° $\underline{\mathfrak{A}}$		max. Earth dist.		-7089 Nov 22 j 02:41	4° $\underline{\mathfrak{A}}$ 24'35	1.39437 AU
morning set	-7090 Dec 06 j 10:49	16° $\underline{\mathfrak{A}}$ 05'14						
max. Earth dist.	-7090 Dec 10 j 05:47	22° $\underline{\mathfrak{A}}$ 54'46	1.37429 AU	superior conj		-7089 Nov 29 j 15:17	17° $\underline{\mathfrak{A}}$ 57'21	-1°48'16
	-7090 Dec 14 j 00:42	0° \mathbb{M}		minimum elong		-7089 Nov 29 j 14:38	17° $\underline{\mathfrak{A}}$ 54'19	1°48'20
						-7089 Dec 05 j 23:35	0° \mathbb{M}	
superior conj	-7090 Dec 16 j 17:42	5° \mathbb{M} 13'25	-1°45'39	evening rise		-7089 Dec 08 j 21:09	5° \mathbb{M} 35'57	
minimum elong	-7090 Dec 16 j 19:07	5° \mathbb{M} 20'19	1°45'50	asc. node		-7089 Dec 18 j 20:20	23° \mathbb{M} 39'01	
evening rise	-7090 Dec 25 j 02:32	21° \mathbb{M} 52'35				-7089 Dec 23 j 10:37	0° \mathfrak{A}	
	-7090 Dec 29 j 06:04	0° \mathfrak{A}		evening max el		-7089 Dec 25 j 05:14	1° \mathfrak{A} 53'25	18°36'17
asc. node	-7090 Dec 31 j 23:07	5° \mathfrak{A} 00'38		retrograde		-7088 Jan 02 j 00:45	5° \mathfrak{A} 41'45	
evening max el	-7089 Jan 11 j 04:25	19° \mathfrak{A} 24'11	19°20'07	evening set		-7088 Jan 04 j 13:01	5° \mathfrak{A} 19'33	
retrograde	-7089 Jan 20 j 05:00	23° \mathfrak{A} 41'15		inferior conj		-7088 Jan 12 j 02:27	0° \mathfrak{A} 50'31	4°04'47
evening set	-7089 Jan 22 j 16:03	23° \mathfrak{A} 23'35		minimum elong		-7088 Jan 12 j 04:23	0° \mathfrak{A} 46'46	4°04'15
inferior conj	-7089 Jan 30 j 20:43	19° \mathfrak{A} 13'37	3°26'57			-7088 Jan 13 j 04:22	30° \mathbb{R} \mathbb{M}	
minimum elong	-7089 Jan 31 j 01:34	19° \mathfrak{A} 05'29	3°25'34	min. Earth dist.		-7088 Jan 15 j 09:47	28° \mathbb{M} 17'53	0.58558 AU
min. Earth dist.	-7089 Feb 02 j 17:04	17° \mathfrak{A} 20'04	0.56844 AU	morning rise		-7088 Jan 19 j 17:40	25° \mathbb{M} 34'05	
morning rise	-7089 Feb 08 j 08:45	14° \mathfrak{A} 22'06		direct		-7088 Jan 25 j 19:06	24° \mathbb{M} 02'05	
direct	-7089 Feb 13 j 05:31	13° \mathfrak{A} 27'48		desc. node		-7088 Feb 01 j 14:03	25° \mathbb{M} 52'18	
desc. node	-7089 Feb 14 j 17:03	13° \mathfrak{A} 32'56				-7088 Feb 07 j 09:50	0° \mathfrak{A}	
morning max el	-7089 Feb 27 j 07:04	20° \mathfrak{A} 36'57	24°55'55	morning max el		-7088 Feb 08 j 23:44	1° \mathfrak{A} 27'28	26°19'41
	-7089 Mar 07 j 07:56	0° \mathfrak{Z}				-7088 Feb 29 j 06:52	0° \mathfrak{Z}	
	-7089 Mar 24 j 13:19	0° \approx		morning set		-7088 Mar 08 j 22:16	16° \mathfrak{Z} 53'56	
morning set	-7089 Mar 25 j 10:44	1° \approx 51'43				-7088 Mar 15 j 00:32	0° \approx	
asc. node	-7089 Mar 29 j 22:20	11° \approx 27'31						
				superior conj		-7088 Mar 15 j 22:24	1° \approx 59'27	0°01'20
superior conj	-7089 Apr 01 j 11:01	16° \approx 56'49	0°25'26	minimum elong		-7088 Mar 15 j 22:22	1° \approx 59'15	0°00'54
minimum elong	-7089 Apr 01 j 09:56	16° \approx 50'56	0°24'51	behind sun begin		-7088 Mar 15 j 17:22	1° \approx 32'00	
max. Earth dist.	-7089 Apr 02 j 17:02	19° \approx 39'11	1.33134 AU	behind sun end		-7088 Mar 16 j 03:21	2° \approx 26'30	
	-7089 Apr 07 j 14:13	0° \mathfrak{H}		asc. node		-7088 Mar 15 j 19:17	1° \approx 42'25	
evening rise	-7089 Apr 08 j 18:03	2° \mathfrak{H} 22'55		max. Earth dist.		-7088 Mar 16 j 05:49	2° \approx 39'57	1.32757 AU
	-7089 Apr 23 j 23:55	0° \mathfrak{Y}		evening rise		-7088 Mar 23 j 00:25	17° \approx 11'20	
evening max el	-7089 May 10 j 22:00	21° \mathfrak{Y} 51'51	27°19'40			-7088 Mar 29 j 11:56	0° \mathfrak{H}	
desc. node	-7089 May 13 j 15:12	24° \mathfrak{Y} 17'35				-7088 Apr 18 j 07:19	0° \mathfrak{Y}	
retrograde	-7089 May 24 j 19:28	29° \mathfrak{Y} 18'52		evening max el		-7088 Apr 22 j 01:09	3° \mathfrak{Y} 55'24	26°43'15
evening set	-7089 May 31 j 19:18	26° \mathfrak{Y} 56'57		desc. node		-7088 Apr 29 j 12:33	9° \mathfrak{Y} 32'08	
min. Earth dist.	-7089 Jun 04 j 10:34	24° \mathfrak{Y} 01'41	0.62178 AU	retrograde		-7088 May 06 j 03:00	11° \mathfrak{Y} 18'50	
inferior conj	-7089 Jun 07 j 11:18	21° \mathfrak{Y} 09'31	-3°56'53	evening set		-7088 May 12 j 14:11	9° \mathfrak{Y} 29'20	
minimum elong	-7089 Jun 07 j 12:24	21° \mathfrak{Y} 06'52	3°56'42	min. Earth dist.		-7088 May 16 j 14:21	6° \mathfrak{Y} 44'25	0.60188 AU
morning rise	-7089 Jun 14 j 06:50	16° \mathfrak{Y} 07'04		inferior conj		-7088 May 19 j 23:03	3° \mathfrak{Y} 57'32	-3°54'32
direct	-7089 Jun 16 j 22:03	15° \mathfrak{Y} 35'56		minimum elong		-7088 May 19 j 21:41	4° \mathfrak{Y} 00'23	3°54'30
morning max el	-7089 Jun 23 j 14:52	18° \mathfrak{Y} 59'02	17°59'19			-7088 May 25 j 12:58	30° \mathbb{R} \mathfrak{H}	
asc. node	-7089 Jun 25 j 22:40	21° \mathfrak{Y} 34'14		morning rise		-7088 May 27 j 07:26	29° \mathfrak{H} 16'08	
	-7089 Jul 01 j 16:08	0° \mathfrak{B}		direct		-7088 May 29 j 20:00	28° \mathfrak{H} 51'48	
morning set	-7089 Jul 10 j 00:42	14° \mathfrak{B} 39'45				-7088 Jun 02 j 22:47	0° \mathfrak{Y}	
	-7089 Jul 18 j 16:06	0° \mathbb{I}		morning max el		-7088 Jun 06 j 02:40	2° \mathfrak{Y} 23'50	18°13'12
				asc. node		-7088 Jun 11 j 19:33	9° \mathfrak{Y} 34'41	
superior conj	-7089 Jul 21 j 04:39	4° \mathbb{I} 20'56	1°39'39	morning set		-7088 Jun 22 j 04:01	27° \mathfrak{Y} 48'24	
minimum elong	-7089 Jul 21 j 08:43	4° \mathbb{I} 38'18	1°39'48			-7088 Jun 23 j 08:03	0° \mathfrak{B}	
max. Earth dist.	-7089 Jul 28 j 05:24	16° \mathbb{I} 06'46	1.42716 AU					
evening rise	-7089 Aug 04 j 22:48	28° \mathbb{I} 29'20		superior conj		-7088 Jul 01 j 23:14	15° \mathfrak{B} 57'16	1°49'23
	-7089 Aug 05 j 21:57	0° \mathfrak{E}		minimum elong		-7088 Jul 02 j 00:08	16° \mathfrak{B} 01'17	1°49'41
desc. node	-7089 Aug 09 j 13:05	5° \mathfrak{E} 37'18		max. Earth dist.		-7088 Jul 09 j 10:59	29° \mathfrak{B} 02'56	1.41006 AU
	-7089 Aug 26 j 03:41	0° \mathfrak{Q}				-7088 Jul 10 j 00:29	0° \mathbb{I}	
evening max el	-7089 Sep 04 j 21:34	12° \mathfrak{Q} 01'31	21°28'39	evening rise		-7088 Jul 14 j 17:26	7° \mathbb{I} 48'19	
retrograde	-7089 Sep 13 j 15:46	17° \mathfrak{Q} 12'45		desc. node		-7088 Jul 26 j 10:14	26° \mathbb{I} 04'59	
evening set	-7089 Sep 17 j 20:17	15° \mathfrak{Q} 35'05				-7088 Jul 29 j 01:33	0° \mathfrak{E}	
asc. node	-7089 Sep 21 j 22:08	11° \mathfrak{Q} 05'39		evening max el		-7088 Aug 17 j 13:13	25° \mathfrak{E} 24'04	22°47'12
inferior conj	-7089 Sep 23 j 04:11	9° \mathfrak{Q} 23'26	0°25'10			-7088 Aug 23 j 05:25	0° \mathfrak{Q}	
minimum elong	-7089 Sep 23 j 03:36	9° \mathfrak{Q} 25'26	0°25'19	retrograde		-7088 Aug 27 j 09:57	1° \mathfrak{Q} 15'19	
min. Earth dist.	-7089 Sep 23 j 12:04	8° \mathfrak{Q} 56'20	0.67126 AU			-7088 Aug 31 j 05:34	30° \mathbb{R} \mathfrak{E}	
morning rise	-7089 Sep 28 j 10:48	3° \mathfrak{Q} 06'05		evening set		-7088 Sep 01 j 04:06	29° \mathfrak{E} 17'24	
direct	-7089 Oct 03 j 10:16	1° \mathfrak{Q} 00'42		inferior conj		-7088 Sep 06 j 10:32	23° \mathfrak{E} 01'34	-0°27'20
morning max el	-7089 Oct 13 j 20:03	7° \mathfrak{Q} 14'32	23°25'51	minimum elong		-7088 Sep 06 j 11:08	22° \mathfrak{E} 59'28	0°26'38
	-7089 Oct 31 j 12:15	0° \mathbb{P}		min. Earth dist.		-7088 Sep 06 j 08:12	23° \mathfrak{E} 09'37	0.67307 AU
desc. node	-7089 Nov 05 j 13:18	7° \mathbb{P} 30'12		asc. node		-7088 Sep 07 j 19:16	21° \mathfrak{E} 09'46	
morning set	-7089 Nov 17 j 16:24	26° \mathbb{P} 50'42		morning rise		-7088 Sep 11 j 18:04	16° \mathfrak{E} 46'39	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

direct	-7088 Sep 16 j 03:30	15° ☿ 01'33				-7087 Sep 03 j 06:05	0° ☿	
morning max el	-7088 Sep 25 j 09:19	20° ☿ 32'47	22°01'31	morning max el	-7087 Sep 08 j 04:32	3° ☿ 56'52	20°44'25	
	-7088 Oct 03 j 06:51	0° Ω			-7087 Sep 27 j 07:46	0° Ω		
desc. node	-7088 Oct 22 j 10:05	27° Ω 51'49		morning set	-7087 Oct 06 j 22:14	14° Ω 42'28		
	-7088 Oct 23 j 19:02	0° ☿		desc. node	-7087 Oct 09 j 06:53	18° Ω 23'53		
morning set	-7088 Oct 27 j 18:08	6° ☿ 15'49		max. Earth dist.	-7087 Oct 16 j 09:39	29° Ω 43'49	1.43098 AU	
max. Earth dist.	-7088 Nov 03 j 02:43	16° ☿ 38'39	1.41418 AU		-7087 Oct 16 j 13:39	0° ☿		
superior conj	-7088 Nov 10 j 17:24	29° ☿ 41'19	-1°39'48	superior conj	-7087 Oct 22 j 18:18	10° ☿ 11'02	-1°17'13	
minimum elong	-7088 Nov 10 j 13:53	29° ☿ 25'50	1°39'32	minimum elong	-7087 Oct 22 j 12:33	9° ☿ 47'01	1°16'26	
	-7088 Nov 10 j 21:38	0° Ω			-7087 Nov 03 j 06:33	0° Ω		
evening rise	-7088 Nov 21 j 05:03	18° Ω 44'25		evening rise	-7087 Nov 03 j 22:07	1° Ω 08'36		
	-7088 Nov 27 j 09:07	0° ☿		evening max el	-7087 Nov 21 j 00:52	27° Ω 59'03	18°08'34	
asc. node	-7088 Dec 04 j 17:32	11° ☿ 34'12		asc. node	-7087 Nov 21 j 14:45	28° Ω 32'45		
evening max el	-7088 Dec 07 j 13:00	14° ☿ 47'52	18°12'38		-7087 Nov 23 j 09:46	0° ☿		
retrograde	-7088 Dec 14 j 13:41	18° ☿ 21'08		retrograde	-7087 Nov 27 j 16:14	1° ☿ 29'13		
evening set	-7088 Dec 17 j 03:39	17° ☿ 53'10		evening set	-7087 Nov 30 j 08:46	0° ☿ 54'07		
inferior conj	-7088 Dec 24 j 03:41	13° ☿ 02'42	4°09'46		-7087 Dec 02 j 00:30	30° ☿		
minimum elong	-7088 Dec 24 j 02:37	13° ☿ 05'06	4°09'25	inferior conj	-7087 Dec 06 j 21:24	25° Ω 42'33	3°51'35	
min. Earth dist.	-7088 Dec 27 j 08:09	10° ☿ 12'42	0.60491 AU	minimum elong	-7087 Dec 06 j 18:31	25° Ω 49'52	3°50'59	
morning rise	-7088 Dec 31 j 00:06	7° ☿ 27'39		min. Earth dist.	-7087 Dec 09 j 14:48	22° Ω 57'05	0.62364 AU	
direct	-7087 Jan 06 j 20:02	5° ☿ 17'52		morning rise	-7087 Dec 13 j 03:23	19° Ω 53'24		
desc. node	-7087 Jan 18 j 10:59	10° ☿ 37'34		direct	-7087 Dec 20 j 05:46	17° Ω 16'54		
morning max el	-7087 Jan 20 j 22:04	12° ☿ 51'40	27°16'31	morning max el	-7086 Jan 03 j 02:17	24° Ω 54'34	27°38'52	
	-7087 Feb 03 j 14:04	0° ☿		desc. node	-7086 Jan 05 j 07:51	27° Ω 12'02		
	-7087 Feb 20 j 10:20	0° ☿			-7086 Jan 07 j 19:34	0° ☿		
morning set	-7087 Feb 21 j 07:07	1° ☿ 46'53			-7086 Jan 27 j 21:38	0° ☿		
superior conj	-7087 Feb 28 j 10:07	17° ☿ 01'56	-0°22'48	morning set	-7086 Feb 05 j 11:03	16° ☿ 21'33		
minimum elong	-7087 Feb 28 j 11:07	17° ☿ 07'22	0°23'03	max. Earth dist.	-7086 Feb 11 j 05:24	28° ☿ 26'14	1.33012 AU	
max. Earth dist.	-7087 Feb 27 j 19:13	15° ☿ 40'36	1.32709 AU		-7086 Feb 11 j 22:50	0° ☿		
asc. node	-7087 Mar 02 j 16:17	21° ☿ 57'30		superior conj	-7086 Feb 12 j 20:28	1° ☿ 56'52	-0°46'06	
	-7087 Mar 06 j 09:50	0° ☿		minimum elong	-7086 Feb 12 j 22:21	2° ☿ 07'06	0°46'13	
evening rise	-7087 Mar 07 j 10:14	2° ☿ 08'40		asc. node	-7086 Feb 17 j 13:18	12° ☿ 07'31		
	-7087 Mar 22 j 16:13	0° ☿		evening rise	-7086 Feb 19 j 21:34	17° ☿ 06'45		
evening max el	-7087 Apr 03 j 22:30	15° ☿ 20'08	25°37'15		-7086 Feb 26 j 08:17	0° ☿		
desc. node	-7087 Apr 16 j 09:49	22° ☿ 27'41		evening max el	-7086 Mar 16 j 15:43	26° ☿ 15'15	24°10'40	
retrograde	-7087 Apr 18 j 01:08	22° ☿ 34'09			-7086 Mar 21 j 06:23	0° ☿		
evening set	-7087 Apr 23 j 12:36	21° ☿ 22'30		retrograde	-7086 Mar 30 j 11:00	3° ☿ 08'29		
min. Earth dist.	-7087 Apr 28 j 11:23	18° ☿ 31'48	0.58201 AU	desc. node	-7086 Apr 03 j 07:03	2° ☿ 35'37		
inferior conj	-7087 May 01 j 16:56	16° ☿ 12'55	-3°24'58	evening set	-7086 Apr 03 j 16:50	2° ☿ 28'25		
minimum elong	-7087 May 01 j 12:54	16° ☿ 20'12	3°24'27		-7086 Apr 09 j 01:15	30° ☿		
morning rise	-7087 May 09 j 16:16	11° ☿ 51'39		min. Earth dist.	-7086 Apr 10 j 04:13	29° ☿ 19'36	0.56530 AU	
direct	-7087 May 12 j 02:19	11° ☿ 32'59		inferior conj	-7086 Apr 12 j 14:47	27° ☿ 47'58	-2°20'28	
morning max el	-7087 May 20 j 09:08	15° ☿ 27'41	18°46'44	minimum elong	-7086 Apr 12 j 09:57	27° ☿ 55'35	2°19'26	
asc. node	-7087 May 29 j 16:27	28° ☿ 17'19		morning rise	-7086 Apr 21 j 06:03	23° ☿ 42'34		
	-7087 May 30 j 15:49	0° ☿		direct	-7086 Apr 23 j 14:23	23° ☿ 27'48		
morning set	-7087 Jun 05 j 19:39	11° ☿ 36'15		morning max el	-7086 May 03 j 07:23	27° ☿ 59'59	19°40'28	
superior conj	-7087 Jun 14 j 14:58	28° ☿ 38'30	1°47'31		-7086 May 05 j 06:11	0° ☿		
minimum elong	-7087 Jun 14 j 13:32	28° ☿ 31'43	1°47'39	asc. node	-7086 May 16 j 13:20	17° ☿ 31'32		
	-7087 Jun 15 j 08:15	0° ☿		morning set	-7086 May 20 j 20:05	25° ☿ 54'06		
max. Earth dist.	-7087 Jun 21 j 12:06	11° ☿ 16'22	1.39107 AU		-7086 May 22 j 20:57	0° ☿		
evening rise	-7087 Jun 25 j 14:32	18° ☿ 25'21		superior conj	-7086 May 28 j 22:20	12° ☿ 09'14	1°37'17	
	-7087 Jul 02 j 14:32	0° ☿		minimum elong	-7086 May 28 j 19:44	11° ☿ 56'22	1°37'06	
desc. node	-7087 Jul 13 j 07:25	16° ☿ 18'46		max. Earth dist.	-7086 Jun 03 j 14:19	23° ☿ 04'24	1.37259 AU	
	-7087 Jul 23 j 08:29	0° ☿			-7086 Jun 07 j 08:48	0° ☿		
evening max el	-7087 Jul 31 j 00:46	8° ☿ 47'51	24°08'39	evening rise	-7086 Jun 07 j 13:11	0° ☿ 19'41		
retrograde	-7087 Aug 11 j 00:46	15° ☿ 16'48			-7086 Jun 25 j 19:38	0° ☿		
evening set	-7087 Aug 16 j 09:45	12° ☿ 58'47		desc. node	-7086 Jun 30 j 04:38	6° ☿ 12'24		
min. Earth dist.	-7087 Aug 21 j 03:44	7° ☿ 25'21	0.67193 AU	evening max el	-7086 Jul 13 j 11:02	22° ☿ 14'51	25°25'19	
inferior conj	-7087 Aug 21 j 16:32	6° ☿ 41'53	-1°18'15	retrograde	-7086 Jul 25 j 11:19	29° ☿ 13'23		
minimum elong	-7087 Aug 21 j 18:14	6° ☿ 36'07	1°17'07	evening set	-7086 Jul 31 j 11:19	26° ☿ 37'59		
asc. node	-7087 Aug 25 j 16:21	1° ☿ 47'41		min. Earth dist.	-7086 Aug 04 j 20:12	21° ☿ 42'01	0.66759 AU	
morning rise	-7087 Aug 27 j 02:39	0° ☿ 32'51		inferior conj	-7086 Aug 05 j 20:29	20° ☿ 22'52	-2°06'00	
	-7087 Aug 27 j 22:22	30° ☿		minimum elong	-7086 Aug 05 j 23:04	20° ☿ 14'27	2°04'38	
direct	-7087 Aug 30 j 23:52	29° ☿ 06'39		morning rise	-7086 Aug 11 j 10:48	14° ☿ 23'06		

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

asc. node	-7086 Aug 12 j 13:25	13° Π 45'34		morning rise	-7085 Jul 26 j 16:35	28° \mathcal{B} 14'19	
direct	-7086 Aug 14 j 21:52	13° Π 13'32		direct	-7085 Jul 29 j 19:39	27° \mathcal{B} 18'39	
morning max el	-7086 Aug 22 j 06:44	17° Π 28'58	19°39'24	asc. node	-7085 Jul 30 j 10:27	27° \mathcal{B} 20'47	
	-7086 Aug 31 j 21:31	0° \mathfrak{C}			-7085 Aug 04 j 10:46	0° Π	
morning set	-7086 Sep 16 j 00:14	23° \mathfrak{C} 08'40		morning max el	-7085 Aug 05 j 15:07	1° Π 07'49	18°49'15
	-7086 Sep 20 j 09:36	0° Ω			-7085 Aug 25 j 07:04	0° \mathfrak{C}	
desc. node	-7086 Sep 26 j 03:43	9° Ω 02'41		morning set	-7085 Aug 26 j 20:12	2° \mathfrak{C} 28'42	
max. Earth dist.	-7086 Sep 28 j 23:19	13° Ω 30'22	1.44241 AU				
				superior conj	-7085 Sep 11 j 17:03	27° \mathfrak{C} 40'03	0°08'08
superior conj	-7086 Oct 02 j 15:31	19° Ω 22'24	-0°39'33	minimum elong	-7085 Sep 11 j 18:09	27° \mathfrak{C} 44'25	0°08'27
minimum elong	-7086 Oct 02 j 11:02	19° Ω 04'26	0°38'40	behind sun begin	-7085 Sep 11 j 08:15	27° \mathfrak{C} 05'21	
	-7086 Oct 09 j 04:47	0° \mathfrak{M}		behind sun end	-7085 Sep 12 j 04:03	28° \mathfrak{C} 23'28	
evening rise	-7086 Oct 16 j 19:29	12° \mathfrak{M} 38'19		max. Earth dist.	-7085 Sep 11 j 16:37	27° \mathfrak{C} 38'20	1.44705 AU
	-7086 Oct 27 j 06:35	0° \mathfrak{L}		desc. node	-7085 Sep 13 j 00:35	29° \mathfrak{C} 44'34	
evening max el	-7086 Nov 04 j 13:56	11° \mathfrak{L} 20'31	18°23'13		-7085 Sep 13 j 04:30	0° Ω	
asc. node	-7086 Nov 08 j 11:59	14° \mathfrak{L} 19'41		evening rise	-7085 Sep 27 j 16:20	23° Ω 02'07	
retrograde	-7086 Nov 11 j 04:17	14° \mathfrak{L} 57'56			-7085 Oct 02 j 00:30	0° \mathfrak{M}	
evening set	-7086 Nov 14 j 00:52	14° \mathfrak{L} 13'55		evening max el	-7085 Oct 19 j 01:25	24° \mathfrak{M} 46'18	18°55'35
inferior conj	-7086 Nov 20 j 04:04	8° \mathfrak{L} 43'25	3°18'21	retrograde	-7085 Oct 25 j 22:07	28° \mathfrak{M} 39'57	
minimum elong	-7086 Nov 20 j 00:36	8° \mathfrak{L} 53'12	3°17'29	asc. node	-7085 Oct 26 j 09:15	28° \mathfrak{M} 38'44	
min. Earth dist.	-7086 Nov 22 j 07:29	6° \mathfrak{L} 18'25	0.63986 AU	evening set	-7085 Oct 29 j 00:40	27° \mathfrak{M} 44'42	
morning rise	-7086 Nov 25 j 23:49	2° \mathfrak{L} 42'56		inferior conj	-7085 Nov 03 j 20:15	21° \mathfrak{M} 58'25	2°35'37
	-7086 Dec 01 j 16:22	30° \mathfrak{R} \mathfrak{M}		minimum elong	-7085 Nov 03 j 17:05	22° \mathfrak{M} 08'10	2°34'43
direct	-7086 Dec 02 j 22:35	29° \mathfrak{M} 54'45		min. Earth dist.	-7085 Nov 05 j 09:54	20° \mathfrak{M} 02'45	0.65278 AU
	-7086 Dec 04 j 05:26	0° \mathfrak{L}		morning rise	-7085 Nov 09 j 09:09	15° \mathfrak{M} 49'11	
morning max el	-7086 Dec 16 j 10:40	7° \mathfrak{L} 32'00	27°26'01	direct	-7085 Nov 15 j 21:47	13° \mathfrak{M} 02'45	
desc. node	-7086 Dec 23 j 04:42	15° \mathfrak{L} 05'03		morning max el	-7085 Nov 28 j 20:39	20° \mathfrak{M} 32'22	26°42'26
	-7085 Jan 02 j 21:52	0° \mathfrak{M}			-7085 Dec 07 j 02:43	0° \mathfrak{L}	
morning set	-7085 Jan 20 j 07:29	0° \mathfrak{X} 29'30		desc. node	-7085 Dec 10 j 01:30	3° \mathfrak{L} 52'56	
	-7085 Jan 20 j 01:29	0° \mathfrak{X}			-7085 Dec 26 j 23:43	0° \mathfrak{M}	
max. Earth dist.	-7085 Jan 25 j 08:46	10° \mathfrak{X} 45'44	1.33705 AU	morning set	-7084 Jan 03 j 16:56	13° \mathfrak{M} 59'45	
				max. Earth dist.	-7084 Jan 08 j 01:53	22° \mathfrak{M} 31'35	1.34819 AU
					-7084 Jan 11 j 18:07	0° \mathfrak{X}	
superior conj	-7085 Jan 28 j 03:40	16° \mathfrak{X} 38'19	-1°07'37				
minimum elong	-7085 Jan 28 j 06:11	16° \mathfrak{X} 51'40	1°07'41	superior conj	-7084 Jan 12 j 05:35	0° \mathfrak{X} 59'18	-1°26'13
	-7085 Feb 03 j 09:57	0° \mathfrak{Z}		minimum elong	-7084 Jan 12 j 08:15	1° \mathfrak{X} 13'07	1°26'19
evening rise	-7085 Feb 04 j 08:44	1° \mathfrak{Z} 59'45		evening rise	-7084 Jan 19 j 17:59	16° \mathfrak{X} 41'33	
asc. node	-7085 Feb 04 j 10:22	2° \mathfrak{Z} 08'19		asc. node	-7084 Jan 22 j 07:30	21° \mathfrak{X} 55'05	
	-7085 Feb 20 j 05:44	0° \mathfrak{A}			-7084 Jan 26 j 12:27	0° \mathfrak{Z}	
evening max el	-7085 Feb 26 j 09:24	7° \mathfrak{A} 02'52	22°36'39	evening max el	-7084 Feb 08 j 09:19	18° \mathfrak{Z} 08'22	21°08'19
retrograde	-7085 Mar 11 j 08:16	13° \mathfrak{A} 20'05		retrograde	-7084 Feb 19 j 22:41	23° \mathfrak{Z} 37'28	
evening set	-7085 Mar 14 j 12:28	12° \mathfrak{A} 58'01		evening set	-7084 Feb 22 j 12:41	23° \mathfrak{Z} 21'58	
desc. node	-7085 Mar 21 j 04:17	10° \mathfrak{A} 13'31		inferior conj	-7084 Mar 02 j 15:09	19° \mathfrak{Z} 22'47	1°10'59
min. Earth dist.	-7085 Mar 22 j 18:59	9° \mathfrak{A} 19'15	0.55502 AU	minimum elong	-7084 Mar 02 j 18:15	19° \mathfrak{Z} 18'23	1°09'30
inferior conj	-7085 Mar 23 j 18:59	8° \mathfrak{A} 44'54	-0°41'59	min. Earth dist.	-7084 Mar 03 j 09:15	18° \mathfrak{Z} 56'58	0.55336 AU
minimum elong	-7085 Mar 23 j 17:06	8° \mathfrak{A} 47'36	0°41'46	desc. node	-7084 Mar 07 j 01:28	16° \mathfrak{Z} 58'26	
morning rise	-7085 Apr 01 j 23:24	4° \mathfrak{A} 45'17		morning rise	-7084 Mar 11 j 23:15	15° \mathfrak{Z} 12'01	
direct	-7085 Apr 04 j 10:09	4° \mathfrak{A} 31'18		direct	-7084 Mar 14 j 23:00	14° \mathfrak{Z} 52'26	
morning max el	-7085 Apr 15 j 19:13	9° \mathfrak{A} 53'01	20°53'43	morning max el	-7084 Mar 27 j 20:23	21° \mathfrak{Z} 06'26	22°23'09
	-7085 Apr 29 j 18:03	0° \mathfrak{H}			-7084 Apr 04 j 08:03	0° \mathfrak{A}	
asc. node	-7085 May 03 j 10:13	7° \mathfrak{H} 09'14		morning set	-7084 Apr 18 j 12:50	25° \mathfrak{A} 28'54	
morning set	-7085 May 05 j 02:33	10° \mathfrak{H} 33'53		asc. node	-7084 Apr 19 j 07:07	27° \mathfrak{A} 04'11	
					-7084 Apr 20 j 16:32	0° \mathfrak{H}	
superior conj	-7085 May 12 j 16:53	26° \mathfrak{H} 16'24	1°21'15	superior conj	-7084 Apr 25 j 19:13	10° \mathfrak{H} 49'59	1°01'22
minimum elong	-7085 May 12 j 14:03	26° \mathfrak{H} 01'53	1°20'48	minimum elong	-7084 Apr 25 j 16:47	10° \mathfrak{H} 37'10	1°00'45
	-7085 May 14 j 12:50	0° \mathfrak{Y}		max. Earth dist.	-7084 Apr 28 j 18:18	17° \mathfrak{H} 00'49	1.34389 AU
max. Earth dist.	-7085 May 16 j 23:23	4° \mathfrak{Y} 52'27	1.35653 AU	evening rise	-7084 May 03 j 17:51	27° \mathfrak{H} 01'11	
evening rise	-7085 May 21 j 08:03	13° \mathfrak{Y} 16'37			-7084 May 05 j 06:52	0° \mathfrak{Y}	
	-7085 May 30 j 18:31	0° \mathcal{B}			-7084 May 23 j 01:30	0° \mathcal{B}	
desc. node	-7085 Jun 17 j 01:55	25° \mathcal{B} 36'50		desc. node	-7084 Jun 02 j 23:15	14° \mathcal{B} 19'44	
	-7085 Jun 20 j 15:34	0° Π		evening max el	-7084 Jun 07 j 08:40	18° \mathcal{B} 59'29	27°11'13
evening max el	-7085 Jun 25 j 21:41	5° Π 41'20	26°28'50	retrograde	-7084 Jun 20 j 17:53	26° \mathcal{B} 26'39	
retrograde	-7085 Jul 08 j 17:08	12° Π 59'02		retrograde	-7084 Jun 27 j 16:51	23° \mathcal{B} 38'57	
evening set	-7085 Jul 15 j 06:35	10° Π 12'23		evening set	-7084 Jun 20 j 16:51	23° \mathcal{B} 38'57	
min. Earth dist.	-7085 Jul 19 j 07:13	5° Π 55'35	0.65967 AU	min. Earth dist.	-7084 Jul 01 j 10:45	19° \mathcal{B} 59'38	0.64787 AU
inferior conj	-7085 Jul 20 j 20:24	4° Π 01'33	-2°48'44	inferior conj	-7084 Jul 03 j 14:05	17° \mathcal{B} 34'45	-3°24'11
minimum elong	-7085 Jul 20 j 23:29	3° Π 52'04	2°47'26	minimum elong	-7084 Jul 03 j 17:06	17° \mathcal{B} 26'13	3°23'15
	-7085 Jul 24 j 10:15	30° \mathfrak{R} \mathcal{B}					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-7084 Jul 09 j 17:50	12°♄02'53		min. Earth dist.	-7083 Jun 14 j 05:17	3°♄42'48	0.63220 AU
direct	-7084 Jul 12 j 14:54	11°♄18'31		inferior conj	-7083 Jun 16 j 22:46	0°♄56'20	-3°49'08
asc. node	-7084 Jul 16 j 07:27	12°♄29'34		minimum elong	-7083 Jun 17 j 00:52	0°♄50'58	3°48'43
morning max el	-7084 Jul 19 j 03:44	14°♄50'22	18°15'44		-7083 Jun 17 j 21:04	30°♄	
	-7084 Jul 29 j 21:57	0°♄		morning rise	-7083 Jun 23 j 11:57	25°♄42'24	
morning set	-7084 Aug 06 j 18:25	13°♄03'29		direct	-7083 Jun 26 j 04:49	25°♄07'00	
	-7084 Aug 17 j 01:11	0°♄		morning max el	-7083 Jul 02 j 18:04	28°♄30'46	17°59'58
				asc. node	-7083 Jul 03 j 04:23	28°♄56'59	
superior conj	-7084 Aug 20 j 20:11	6°♄06'24	0°54'00		-7083 Jul 04 j 03:23	0°♄	
minimum elong	-7084 Aug 21 j 02:00	6°♄29'39	0°53'49	morning set	-7083 Jul 19 j 17:10	24°♄47'50	
max. Earth dist.	-7084 Aug 24 j 09:46	11°♄47'18	1.44447 AU		-7083 Jul 22 j 16:41	0°♄	
desc. node	-7084 Aug 29 j 21:33	20°♄26'56					
	-7084 Sep 05 j 00:08	0°♄		superior conj	-7083 Jul 31 j 20:30	15°♄36'13	1°27'29
evening rise	-7084 Sep 06 j 11:40	2°♄18'20		minimum elong	-7083 Aug 01 j 02:09	15°♄59'43	1°27'27
greatest brilliancy	-7084 Sep 18 j 13:18	20°♄54'33	-0.7m	max. Earth dist.	-7083 Aug 06 j 23:53	25°♄39'36	1.43510 AU
	-7084 Sep 24 j 18:23	0°♄			-7083 Aug 09 j 16:52	0°♄	
evening max el	-7084 Oct 01 j 08:56	8°♄13'09	19°44'15	evening rise	-7083 Aug 16 j 14:47	10°♄51'50	
retrograde	-7084 Oct 08 j 18:40	12°♄31'16		desc. node	-7083 Aug 16 j 18:36	11°♄06'39	
evening set	-7084 Oct 12 j 05:27	11°♄21'55			-7083 Aug 29 j 05:09	0°♄	
asc. node	-7084 Oct 12 j 06:30	11°♄20'08		evening max el	-7083 Sep 14 j 10:42	21°♄39'15	20°47'15
inferior conj	-7084 Oct 17 j 19:10	5°♄23'19	1°47'07	retrograde	-7083 Sep 22 j 15:34	26°♄29'11	
minimum elong	-7084 Oct 17 j 16:49	5°♄31'00	1°46'29	evening set	-7083 Sep 26 j 12:56	25°♄02'46	
min. Earth dist.	-7084 Oct 18 j 20:23	4°♄00'57	0.66240 AU	asc. node	-7083 Sep 29 j 03:42	22°♄30'37	
	-7084 Oct 22 j 06:02	30°♄		inferior conj	-7083 Oct 01 j 22:30	18°♄55'09	0°55'32
morning rise	-7084 Oct 23 j 03:56	29°♄08'19		minimum elong	-7083 Oct 01 j 21:14	18°♄59'27	0°55'21
direct	-7084 Oct 29 j 02:57	26°♄33'25		min. Earth dist.	-7083 Oct 02 j 12:31	18°♄07'32	0.66887 AU
	-7084 Nov 06 j 02:18	0°♄		morning rise	-7083 Oct 07 j 05:20	12°♄37'41	
morning max el	-7084 Nov 10 j 06:11	3°♄43'24	25°35'37	direct	-7083 Oct 12 j 13:28	10°♄20'27	
desc. node	-7084 Nov 25 j 22:14	23°♄19'34		morning max el	-7083 Oct 23 j 15:12	16°♄57'29	24°14'52
	-7084 Nov 30 j 10:38	0°♄			-7083 Nov 03 j 11:38	0°♄	
morning set	-7084 Dec 16 j 10:48	26°♄38'23		desc. node	-7083 Nov 12 j 18:59	13°♄13'53	
	-7084 Dec 18 j 06:44	0°♄			-7083 Nov 23 j 11:14	0°♄	
max. Earth dist.	-7084 Dec 20 j 07:27	3°♄48'23	1.36365 AU	morning set	-7083 Nov 28 j 07:20	8°♄09'49	
				max. Earth dist.	-7083 Dec 02 j 05:09	15°♄02'33	1.38265 AU
superior conj	-7084 Dec 25 j 23:31	14°♄51'19	-1°40'21				
minimum elong	-7084 Dec 26 j 01:39	15°♄01'59	1°40'30	superior conj	-7083 Dec 09 j 05:53	28°♄04'29	-1°47'56
	-7083 Jan 02 j 10:27	0°♄		minimum elong	-7083 Dec 09 j 06:33	28°♄07'41	1°48'05
evening rise	-7083 Jan 02 j 23:24	1°♄05'42			-7083 Dec 10 j 05:58	0°♄	
asc. node	-7083 Jan 08 j 04:40	11°♄21'32		evening rise	-7083 Dec 17 j 22:45	15°♄06'16	
evening max el	-7083 Jan 20 j 19:03	29°♄46'24	19°54'22		-7083 Dec 25 j 21:06	0°♄	
	-7083 Jan 21 j 00:53	0°♄		asc. node	-7083 Dec 26 j 01:52	0°♄20'22	
retrograde	-7083 Jan 30 j 16:58	4°♄26'42		evening max el	-7082 Jan 03 j 14:57	11°♄59'15	18°59'02
evening set	-7083 Feb 02 j 03:28	4°♄11'01		retrograde	-7082 Jan 12 j 01:46	16°♄01'51	
inferior conj	-7083 Feb 10 j 17:07	0°♄09'11	2°47'31	evening set	-7082 Jan 14 j 13:21	15°♄42'25	
minimum elong	-7083 Feb 10 j 22:33	0°♄00'44	2°45'39	inferior conj	-7082 Jan 22 j 11:26	11°♄25'20	3°47'35
	-7083 Feb 10 j 23:01	30°♄		minimum elong	-7082 Jan 22 j 15:13	11°♄18'36	3°46'36
min. Earth dist.	-7083 Feb 12 j 23:35	28°♄44'57	0.56072 AU	min. Earth dist.	-7082 Jan 25 j 14:43	9°♄12'36	0.57528 AU
morning rise	-7083 Feb 19 j 15:24	25°♄33'11		morning rise	-7082 Jan 30 j 14:43	6°♄22'31	
desc. node	-7083 Feb 21 j 22:35	25°♄03'06		direct	-7082 Feb 05 j 00:48	5°♄12'43	
direct	-7083 Feb 23 j 17:46	24°♄55'46		desc. node	-7082 Feb 08 j 19:36	5°♄46'45	
	-7083 Mar 07 j 11:59	0°♄		morning max el	-7082 Feb 19 j 04:24	12°♄30'25	25°33'57
morning max el	-7083 Mar 09 j 13:32	1°♄50'42	24°00'51		-7082 Mar 04 j 18:40	0°♄	
	-7083 Mar 28 j 19:40	0°♄		morning set	-7082 Mar 18 j 13:12	25°♄35'40	
morning set	-7083 Apr 03 j 00:58	10°♄31'33			-7082 Mar 20 j 15:03	0°♄	
asc. node	-7083 Apr 06 j 04:01	17°♄10'24		asc. node	-7082 Mar 24 j 00:58	7°♄23'22	
superior conj	-7083 Apr 10 j 02:39	25°♄40'18	0°39'00	superior conj	-7082 Mar 25 j 13:06	10°♄40'13	0°15'16
minimum elong	-7083 Apr 10 j 01:00	25°♄31'27	0°38'22	minimum elong	-7082 Mar 25 j 12:27	10°♄36'41	0°14'45
max. Earth dist.	-7083 Apr 11 j 22:25	29°♄34'39	1.33490 AU	behind sun begin	-7082 Mar 25 j 10:41	10°♄27'04	
	-7083 Apr 12 j 03:11	0°♄		behind sun end	-7082 Mar 25 j 14:13	10°♄46'18	
evening rise	-7083 Apr 17 j 14:07	11°♄18'52		max. Earth dist.	-7082 Mar 26 j 09:08	12°♄29'10	1.32936 AU
	-7083 Apr 27 j 13:46	0°♄		evening rise	-7082 Apr 01 j 17:34	25°♄58'52	
	-7083 May 18 j 19:52	0°♄			-7082 Apr 03 j 17:07	0°♄	
desc. node	-7083 May 20 j 20:37	2°♄02'33			-7082 Apr 21 j 03:33	0°♄	
evening max el	-7083 May 20 j 18:32	1°♄57'34	27°25'47	evening max el	-7082 May 03 j 00:59	14°♄24'06	27°08'12
retrograde	-7083 Jun 03 j 12:53	9°♄26'23		desc. node	-7082 May 07 j 17:56	18°♄20'17	
evening set	-7083 Jun 10 j 14:46	6°♄51'08		retrograde	-7082 May 17 j 00:50	21°♄49'40	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-7082 May 23 j 20:30	19° Υ 40'40			-7081 Mar 27 j 00:11	0° H	
min. Earth dist.	-7082 May 27 j 14:19	16° Υ 51'28	0.61347 AU	evening max el	-7081 Apr 15 j 01:49	26° H 11'05	26°18'24
inferior conj	-7082 May 30 j 19:12	13° Υ 59'09	-3°58'43		-7081 Apr 19 j 15:45	0° Υ	
minimum elong	-7082 May 30 j 19:21	13° Υ 58'48	3°58'40	desc. node	-7081 Apr 24 j 15:13	2° Υ 40'15	
morning rise	-7082 Jun 06 j 19:53	9° Υ 05'12		retrograde	-7081 Apr 29 j 04:15	3° Υ 30'33	
direct	-7082 Jun 09 j 09:52	8° Υ 37'06		evening set	-7081 May 05 j 06:41	1° Υ 57'17	
morning max el	-7082 Jun 16 j 07:29	12° Υ 02'48	18°02'48		-7081 May 08 j 12:06	30° R H	
asc. node	-7082 Jun 20 j 01:17	16° Υ 27'24		min. Earth dist.	-7081 May 09 j 14:46	29° H 11'49	0.59328 AU
	-7082 Jun 28 j 08:43	0° B		inferior conj	-7081 May 12 j 23:45	26° H 34'26	-3°45'54
morning set	-7082 Jul 02 j 11:30	7° B 29'12		minimum elong	-7081 May 12 j 21:11	26° H 39'28	3°45'42
				morning rise	-7081 May 20 j 14:14	22° H 01'41	
superior conj	-7082 Jul 13 j 00:17	26° B 27'26	1°45'25	direct	-7081 May 23 j 01:54	21° H 39'45	
minimum elong	-7082 Jul 13 j 02:58	26° B 39'09	1°45'41	morning max el	-7081 May 30 j 17:18	25° H 19'26	18°25'03
	-7082 Jul 15 j 01:16	0° II			-7081 Jun 03 j 17:32	0° Υ	
max. Earth dist.	-7082 Jul 20 j 09:07	9° II 00'37	1.42029 AU	asc. node	-7081 Jun 06 j 22:10	4° Υ 47'08	
evening rise	-7082 Jul 26 j 22:09	19° II 38'23		morning set	-7081 Jun 15 j 20:33	20° Υ 56'04	
	-7082 Aug 02 j 13:32	0° E			-7081 Jun 20 j 14:41	0° B	
desc. node	-7082 Aug 03 j 15:42	1° E 39'51					
	-7082 Aug 23 j 18:26	0° Ω		superior conj	-7081 Jun 25 j 04:34	8° B 33'21	1°49'50
evening max el	-7082 Aug 28 j 05:56	5° Ω 03'03	22°01'24	minimum elong	-7081 Jun 25 j 04:20	8° B 32'15	1°50'05
retrograde	-7082 Sep 06 j 10:59	10° Ω 30'39		max. Earth dist.	-7081 Jul 02 j 12:57	21° B 40'15	1.40206 AU
evening set	-7082 Sep 10 j 21:07	8° Ω 44'35		evening rise	-7081 Jul 07 j 03:34	29° B 28'58	
inferior conj	-7082 Sep 16 j 04:12	2° Ω 31'04	0°02'49		-7081 Jul 07 j 11:03	0° II	
minimum elong	-7082 Sep 16 j 04:08	2° Ω 31'20	0°03'13	desc. node	-7081 Jul 21 j 12:53	22° II 02'34	
transit middle	-7082 Sep 16 j 04:08	2° Ω 31'20	0°03'13		-7081 Jul 27 j 01:13	0° E	
transit begin	-7082 Sep 16 j 01:29	2° Ω 40'28		evening max el	-7081 Aug 10 j 19:34	18° E 26'06	23°21'55
transit end	-7082 Sep 16 j 06:47	2° Ω 22'11		retrograde	-7081 Aug 21 j 03:45	24° E 33'31	
asc. node	-7082 Sep 16 j 00:51	2° Ω 42'39		evening set	-7081 Aug 26 j 04:14	22° E 26'42	
min. Earth dist.	-7082 Sep 16 j 07:47	2° Ω 18'44	0.67240 AU	inferior conj	-7081 Aug 31 j 10:36	16° E 10'12	-0°49'14
	-7082 Sep 18 j 00:47	30° R E		minimum elong	-7081 Aug 31 j 11:41	16° E 06'28	0°48'19
morning rise	-7082 Sep 21 j 11:00	26° E 14'27		min. Earth dist.	-7081 Aug 31 j 03:50	16° E 33'25	0.67298 AU
direct	-7082 Sep 26 j 04:27	24° E 17'31		asc. node	-7081 Sep 02 j 21:57	12° E 53'59	
	-7082 Oct 05 j 20:50	0° Ω		morning rise	-7081 Sep 05 j 19:03	9° E 57'40	
morning max el	-7082 Oct 06 j 01:56	0° Ω 12'56	22°49'30	direct	-7081 Sep 09 j 23:05	8° E 20'54	
	-7082 Oct 28 j 09:15	0° M		morning max el	-7081 Sep 18 j 17:33	13° E 33'37	21°27'36
desc. node	-7082 Oct 30 j 15:44	3° M 27'10			-7081 Oct 01 j 13:59	0° Ω	
morning set	-7082 Nov 09 j 01:02	18° M 20'19		desc. node	-7081 Oct 17 j 12:31	23° Ω 53'59	
max. Earth dist.	-7082 Nov 14 j 02:44	26° M 49'30	1.40306 AU	morning set	-7081 Oct 19 j 15:58	27° Ω 15'38	
	-7082 Nov 15 j 23:02	0° A			-7081 Oct 21 j 09:30	0° M	
				max. Earth dist.	-7081 Oct 27 j 06:08	9° M 28'15	1.42191 AU
superior conj	-7082 Nov 21 j 19:55	10° A 25'10	-1°46'14				
minimum elong	-7082 Nov 21 j 18:06	10° A 16'55	1°46'12	superior conj	-7081 Nov 03 j 11:55	21° M 39'02	-1°32'05
evening rise	-7082 Dec 01 j 13:13	28° A 35'45		minimum elong	-7081 Nov 03 j 07:14	21° M 18'51	1°31'36
	-7082 Dec 02 j 06:59	0° M			-7081 Nov 08 j 06:35	0° A	
asc. node	-7082 Dec 12 j 23:04	18° M 41'48		evening rise	-7081 Nov 14 j 15:21	11° A 26'53	
evening max el	-7082 Dec 17 j 19:05	24° M 40'21	18°23'44		-7081 Nov 25 j 07:05	0° M	
retrograde	-7082 Dec 25 j 05:05	28° M 20'19		asc. node	-7081 Nov 29 j 20:17	6° M 14'40	
evening set	-7082 Dec 27 j 18:12	27° M 55'39		evening max el	-7081 Dec 01 j 04:53	7° M 42'29	18°08'26
inferior conj	-7081 Jan 04 j 01:39	23° M 17'24	4°10'17	retrograde	-7081 Dec 08 j 00:33	11° M 13'20	
minimum elong	-7081 Jan 04 j 02:12	23° M 16'16	4°09'56	evening set	-7081 Dec 10 j 15:27	10° M 42'28	
min. Earth dist.	-7081 Jan 07 j 09:05	20° M 34'50	0.59383 AU	inferior conj	-7081 Dec 17 j 10:21	5° M 42'27	4°04'18
morning rise	-7081 Jan 11 j 08:28	17° M 52'42		minimum elong	-7081 Dec 17 j 08:21	5° M 47'12	4°03'54
direct	-7081 Jan 17 j 19:27	16° M 03'59		min. Earth dist.	-7081 Dec 20 j 10:35	2° M 52'14	0.61314 AU
desc. node	-7081 Jan 26 j 16:33	19° M 12'09		morning rise	-7081 Dec 24 j 00:04	0° M 00'50	
morning max el	-7081 Jan 31 j 23:00	23° M 32'35	26°47'43		-7081 Dec 24 j 00:34	30° R A	
	-7081 Feb 06 j 19:24	0° A		direct	-7081 Dec 30 j 23:57	27° A 38'20	
	-7081 Feb 25 j 17:19	0° B			-7080 Jan 07 j 10:29	0° M	
morning set	-7081 Mar 02 j 23:49	10° B 34'28		desc. node	-7080 Jan 13 j 13:26	4° M 48'08	
				morning max el	-7080 Jan 14 j 00:07	5° M 13'46	27°30'27
superior conj	-7081 Mar 10 j 00:48	25° B 43'09	-0°08'58		-7080 Feb 01 j 14:26	0° A	
minimum elong	-7081 Mar 10 j 01:13	25° B 45'23	0°09'20	morning set	-7080 Feb 15 j 06:52	25° A 20'45	
behind sun begin	-7081 Mar 09 j 21:09	25° B 23'11			-7080 Feb 17 j 12:31	0° B	
behind sun end	-7081 Mar 10 j 05:16	26° B 07'34		max. Earth dist.	-7080 Feb 21 j 11:26	8° B 28'42	1.32798 AU
max. Earth dist.	-7081 Mar 09 j 22:45	25° B 31'57	1.32703 AU				
asc. node	-7081 Mar 10 j 21:56	27° B 38'40		superior conj	-7080 Feb 22 j 12:08	10° B 42'56	-0°32'50
	-7081 Mar 11 j 23:50	0° \approx		minimum elong	-7080 Feb 22 j 13:32	10° B 50'34	0°33'02
evening rise	-7081 Mar 17 j 01:40	10° \approx 51'57		asc. node	-7080 Feb 25 j 18:56	17° B 51'57	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening rise	-7080 Feb 29 j 12:21	25° Z 50'22		evening rise	-7079 Feb 12 j 23:51	10° Z 47'45	
	-7080 Mar 02 j 12:30	0° \approx			-7079 Feb 22 j 23:32	0° \approx	
	-7080 Mar 20 j 08:17	0° X		evening max el	-7079 Mar 08 j 13:27	18° \approx 09'39	23°30'43
evening max el	-7080 Mar 26 j 20:49	7° X 20'21	25°02'05	retrograde	-7079 Mar 22 j 02:16	24° \approx 50'19	
retrograde	-7080 Apr 09 j 21:21	14° X 27'33		evening set	-7079 Mar 25 j 19:52	24° \approx 19'38	
desc. node	-7080 Apr 10 j 12:29	14° X 26'37		desc. node	-7079 Mar 28 j 09:42	23° \approx 25'34	
evening set	-7080 Apr 14 j 20:40	13° X 30'26		min. Earth dist.	-7079 Apr 02 j 01:20	20° \approx 59'30	0.55994 AU
min. Earth dist.	-7080 Apr 20 j 09:21	10° X 33'37	0.57429 AU	inferior conj	-7079 Apr 03 j 22:53	19° \approx 51'17	-1°42'10
inferior conj	-7080 Apr 23 j 09:08	8° X 32'46	-3°02'07	minimum elong	-7079 Apr 03 j 18:49	19° \approx 57'23	1°41'17
minimum elong	-7080 Apr 23 j 04:22	8° X 40'50	3°01'19	morning rise	-7079 Apr 12 j 20:27	15° \approx 50'09	
morning rise	-7080 May 01 j 15:19	4° X 19'31		direct	-7079 Apr 15 j 04:40	15° \approx 36'24	
direct	-7080 May 04 j 00:32	4° X 02'45		morning max el	-7079 Apr 25 j 14:50	20° \approx 28'46	20°09'22
morning max el	-7080 May 12 j 20:38	8° X 11'09	19°07'15		-7079 May 03 j 05:29	0° X	
asc. node	-7080 May 23 j 19:03	23° X 44'11		asc. node	-7079 May 10 j 15:58	13° X 09'37	
	-7080 May 27 j 03:19	0° Y		morning set	-7079 May 13 j 19:37	19° X 26'01	
morning set	-7080 May 29 j 16:18	4° Y 57'41			-7079 May 18 j 23:53	0° Y	
superior conj	-7080 Jun 07 j 03:37	21° Y 37'44	1°44'03	superior conj	-7079 May 21 j 16:17	5° Y 26'01	1°31'04
minimum elong	-7080 Jun 07 j 01:33	21° Y 27'47	1°44'03	minimum elong	-7079 May 21 j 13:30	5° Y 11'58	1°30'46
	-7080 Jun 11 j 13:49	0° Z		max. Earth dist.	-7079 May 26 j 17:52	15° Y 23'16	1.36536 AU
max. Earth dist.	-7080 Jun 13 j 13:47	3° Z 40'08	1.38294 AU	evening rise	-7079 May 30 j 20:01	23° Y 03'14	
evening rise	-7080 Jun 17 j 11:59	10° Z 39'45			-7079 Jun 03 j 17:06	0° Z	
	-7080 Jun 29 j 05:54	0° II			-7079 Jun 22 j 22:26	0° II	
desc. node	-7080 Jul 07 j 10:06	12° II 08'51		desc. node	-7079 Jun 24 j 07:20	1° II 51'24	
	-7080 Jul 21 j 11:20	0° E		evening max el	-7079 Jul 05 j 16:13	15° II 17'19	25°54'25
evening max el	-7080 Jul 23 j 06:03	1° E 50'23	24°42'17	retrograde	-7079 Jul 18 j 01:41	22° II 26'10	
retrograde	-7080 Aug 03 j 16:54	8° E 33'35		evening set	-7079 Jul 24 j 07:36	19° II 44'59	
evening set	-7080 Aug 09 j 08:25	6° E 07'20		min. Earth dist.	-7079 Jul 28 j 12:49	15° II 05'27	0.66463 AU
min. Earth dist.	-7080 Aug 13 j 22:17	0° E 49'43	0.67047 AU	inferior conj	-7079 Jul 29 j 18:25	13° II 31'05	-2°24'54
inferior conj	-7080 Aug 14 j 15:55	29° II 50'42	-1°39'02	minimum elong	-7079 Jul 29 j 21:16	13° II 21'59	2°23'32
minimum elong	-7080 Aug 14 j 18:02	29° II 43'39	1°37'46	morning rise	-7079 Aug 04 j 11:01	7° II 36'09	
	-7080 Aug 14 j 13:09	30° R II		asc. node	-7079 Aug 06 j 16:08	6° II 39'49	
asc. node	-7080 Aug 19 j 19:03	24° II 01'27		direct	-7079 Aug 07 j 18:19	6° II 32'59	
morning rise	-7080 Aug 20 j 03:39	23° II 45'25		morning max el	-7079 Aug 14 j 20:52	10° II 36'38	19°16'03
direct	-7080 Aug 23 j 20:12	22° II 26'50			-7079 Aug 28 j 20:53	0° E	
morning max el	-7080 Aug 31 j 15:51	27° II 01'27	20°15'08	morning set	-7079 Sep 06 j 23:58	14° E 17'35	
	-7080 Sep 03 j 07:38	0° E			-7079 Sep 16 j 23:36	0° O	
	-7080 Sep 24 j 01:50	0° O		desc. node	-7079 Sep 20 j 06:14	5° O 10'03	
morning set	-7080 Sep 27 j 16:20	5° O 34'12		max. Earth dist.	-7079 Sep 21 j 07:01	6° O 48'01	1.44519 AU
desc. node	-7080 Oct 03 j 09:22	14° O 29'32		superior conj	-7079 Sep 23 j 11:49	10° O 17'14	-0°19'57
max. Earth dist.	-7080 Oct 08 j 16:06	22° O 52'41	1.43654 AU	minimum elong	-7079 Sep 23 j 09:23	10° O 07'32	0°19'14
	-7080 Oct 13 j 01:48	0° P			-7079 Oct 05 j 17:44	0° P	
superior conj	-7080 Oct 14 j 00:52	1° P 34'16	-1°02'57	evening rise	-7079 Oct 08 j 12:04	4° P 31'53	
minimum elong	-7080 Oct 13 j 19:03	1° P 10'29	1°02'03		-7079 Oct 24 j 14:46	0° E	
evening rise	-7080 Oct 27 j 00:41	23° P 29'34		evening max el	-7079 Oct 28 j 06:17	4° E 22'46	18°35'01
	-7080 Oct 30 j 19:04	0° E		asc. node	-7079 Nov 02 j 14:46	7° E 56'26	
evening max el	-7080 Nov 13 j 17:34	20° E 58'50	18°12'34	retrograde	-7079 Nov 03 j 22:36	8° E 06'07	
asc. node	-7080 Nov 15 j 17:30	22° E 45'01		evening set	-7079 Nov 06 j 21:24	7° E 17'46	
retrograde	-7080 Nov 20 j 07:45	24° E 31'20		inferior conj	-7079 Nov 12 j 21:10	1° E 40'28	3°01'10
evening set	-7080 Nov 23 j 01:41	23° E 52'50		minimum elong	-7079 Nov 12 j 17:45	1° E 50'31	3°00'14
inferior conj	-7080 Nov 29 j 10:04	18° E 32'55	3°38'58		-7079 Nov 14 j 07:18	30° R P	
minimum elong	-7080 Nov 29 j 06:49	18° E 41'36	3°38'15	min. Earth dist.	-7079 Nov 14 j 18:44	29° P 26'52	0.64572 AU
min. Earth dist.	-7080 Dec 01 j 21:40	15° E 54'24	0.63084 AU	morning rise	-7079 Nov 18 j 13:36	25° P 35'56	
morning rise	-7080 Dec 05 j 11:11	12° E 38'17		direct	-7079 Nov 25 j 08:47	22° P 46'37	
direct	-7080 Dec 12 j 12:54	9° E 54'56			-7079 Dec 08 j 06:45	0° E	
morning max el	-7080 Dec 26 j 06:41	17° E 34'02	27°37'34	morning max el	-7079 Dec 08 j 15:55	0° E 22'28	27°10'51
desc. node	-7080 Dec 30 j 10:19	21° E 59'58		desc. node	-7079 Dec 17 j 07:08	10° E 18'51	
	-7079 Jan 05 j 18:44	0° P			-7079 Dec 30 j 17:52	0° P	
	-7079 Jan 24 j 07:12	0° X		morning set	-7078 Jan 13 j 00:20	23° P 40'19	
morning set	-7079 Jan 29 j 08:04	9° X 46'28			-7078 Jan 16 j 04:56	0° X	
max. Earth dist.	-7079 Feb 03 j 19:15	21° X 05'34	1.33254 AU	max. Earth dist.	-7078 Jan 17 j 18:21	3° X 10'16	1.34120 AU
superior conj	-7079 Feb 05 j 21:26	25° X 33'52	-0°55'30	superior conj	-7078 Jan 21 j 02:42	10° X 08'04	-1°15'57
minimum elong	-7079 Feb 05 j 23:38	25° X 45'41	0°55'36	minimum elong	-7078 Jan 21 j 05:21	10° X 21'59	1°16'01
	-7079 Feb 07 j 22:48	0° Z		evening rise	-7078 Jan 28 j 10:25	25° X 36'55	
asc. node	-7079 Feb 11 j 15:59	7° Z 59'12		asc. node	-7078 Jan 29 j 13:04	27° X 54'58	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7078 Jan 30 j 13:32	0°♂		superior conj	-7077 Jan 05 j 01:35	24°♂18'03	-1°32'53
evening max el	-7078 Feb 18 j 09:20	29°♂03'14	21°57'51	minimum elong	-7077 Jan 05 j 04:08	24°♂31'01	1°32'59
	-7078 Feb 19 j 10:21	0°♂			-7077 Jan 07 j 20:03	0°♂	
retrograde	-7078 Mar 02 j 19:27	5°♂00'30		evening rise	-7077 Jan 12 j 18:16	10°♂12'01	
evening set	-7078 Mar 05 j 15:51	4°♂42'30		asc. node	-7077 Jan 16 j 10:12	17°♂33'56	
inferior conj	-7078 Mar 14 j 22:11	0°♂37'42	0°05'53		-7077 Jan 23 j 09:27	0°♂	
minimum elong	-7078 Mar 14 j 22:26	0°♂37'21	0°05'22	evening max el	-7077 Jan 31 j 13:16	10°♂21'48	20°34'45
transit middle	-7078 Mar 14 j 22:26	0°♂37'21	0°05'22	retrograde	-7077 Feb 11 j 09:28	15°♂28'49	
transit begin	-7078 Mar 14 j 18:34	0°♂42'49		evening set	-7077 Feb 13 j 21:20	15°♂13'42	
transit end	-7078 Mar 15 j 02:18	0°♂31'53		inferior conj	-7077 Feb 22 j 19:05	11°♂15'28	1°55'33
min. Earth dist.	-7078 Mar 14 j 16:09	0°♂46'15	0.55322 AU	minimum elong	-7077 Feb 22 j 23:41	11°♂08'42	1°53'41
desc. node	-7078 Mar 15 j 06:54	0°♂25'23		min. Earth dist.	-7077 Feb 24 j 06:08	10°♂24'15	0.55556 AU
	-7078 Mar 16 j 00:56	30°♂♂		desc. node	-7077 Mar 02 j 04:03	7°♂29'10	
morning rise	-7078 Mar 24 j 05:38	26°♂35'02		morning rise	-7077 Mar 04 j 00:37	6°♂55'17	
direct	-7078 Mar 26 j 20:16	26°♂19'40		direct	-7077 Mar 07 j 10:39	6°♂29'45	
	-7078 Apr 05 j 11:23	0°♂		morning max el	-7077 Mar 20 j 19:00	13°♂02'40	23°04'15
morning max el	-7078 Apr 07 j 22:02	2°♂04'45	21°29'59		-7077 Apr 02 j 13:43	0°♂	
	-7078 Apr 26 j 02:18	0°♂		morning set	-7077 Apr 12 j 15:15	19°♂12'07	
asc. node	-7078 Apr 27 j 12:51	2°♂55'23		asc. node	-7077 Apr 14 j 09:44	22°♂55'39	
morning set	-7078 Apr 28 j 03:58	4°♂13'04			-7077 Apr 17 j 17:16	0°♂	
superior conj	-7078 May 05 j 14:31	19°♂45'34	1°13'11	superior conj	-7077 Apr 19 j 19:15	4°♂26'54	0°52'06
minimum elong	-7078 May 05 j 11:47	19°♂31'25	1°12'39	minimum elong	-7077 Apr 19 j 17:07	4°♂15'32	0°51'28
max. Earth dist.	-7078 May 09 j 06:54	27°♂17'55	1.35077 AU	max. Earth dist.	-7077 Apr 22 j 06:15	9°♂38'32	1.33972 AU
	-7078 May 10 j 15:20	0°♂		evening rise	-7077 Apr 27 j 12:35	20°♂22'48	
evening rise	-7078 May 13 j 21:53	6°♂22'43			-7077 May 02 j 13:20	0°♂	
	-7078 May 27 j 09:42	0°♂			-7077 May 21 j 09:11	0°♂	
desc. node	-7078 Jun 11 j 04:38	21°♂00'07		desc. node	-7077 May 29 j 01:59	9°♂20'03	
evening max el	-7078 Jun 18 j 03:19	28°♂42'25	26°49'58	evening max el	-7077 May 31 j 14:17	11°♂54'11	27°21'10
	-7078 Jun 19 j 12:14	0°♂		retrograde	-7077 Jun 14 j 03:35	19°♂21'48	
retrograde	-7078 Jul 01 j 05:27	6°♂05'04		evening set	-7077 Jun 21 j 04:50	16°♂37'52	
evening set	-7078 Jul 07 j 23:25	3°♂16'53		min. Earth dist.	-7077 Jun 24 j 20:51	13°♂12'49	0.64168 AU
	-7078 Jul 11 j 05:51	30°♂♂		inferior conj	-7077 Jun 27 j 06:14	10°♂37'37	-3°36'19
min. Earth dist.	-7078 Jul 11 j 21:03	29°♂16'08	0.65510 AU	minimum elong	-7077 Jun 27 j 08:59	10°♂30'10	3°35'36
inferior conj	-7078 Jul 13 j 16:01	27°♂08'30	-3°04'51	morning rise	-7077 Jul 03 j 13:44	5°♂12'57	
minimum elong	-7078 Jul 13 j 19:10	26°♂59'09	3°03'41	direct	-7077 Jul 06 j 08:56	4°♂32'29	
morning rise	-7078 Jul 19 j 15:10	21°♂27'09		asc. node	-7077 Jul 11 j 10:07	6°♂40'30	
direct	-7078 Jul 22 j 15:27	20°♂36'32		morning max el	-7077 Jul 12 j 20:51	7°♂59'27	18°06'48
asc. node	-7078 Jul 24 j 13:10	20°♂56'21			-7077 Jul 27 j 14:06	0°♂	
morning max el	-7078 Jul 29 j 07:15	24°♂17'24	18°32'49	morning set	-7077 Jul 30 j 16:06	5°♂15'24	
	-7078 Aug 02 j 23:07	0°♂					
morning set	-7078 Aug 18 j 06:55	24°♂09'20		superior conj	-7077 Aug 12 j 21:29	27°♂18'39	1°10'06
	-7078 Aug 21 j 21:19	0°♂		minimum elong	-7077 Aug 13 j 03:48	27°♂44'16	1°09'55
					-7077 Aug 14 j 13:21	0°♂	
superior conj	-7078 Sep 02 j 11:08	18°♂30'37	0°28'35	max. Earth dist.	-7077 Aug 17 j 17:26	5°♂05'10	1.44129 AU
minimum elong	-7078 Sep 02 j 14:44	18°♂44'51	0°28'36	desc. node	-7077 Aug 25 j 00:09	16°♂34'29	
max. Earth dist.	-7078 Sep 04 j 00:37	20°♂58'50	1.44682 AU	evening rise	-7077 Aug 29 j 08:13	23°♂19'16	
desc. node	-7078 Sep 07 j 03:09	25°♂52'49			-7077 Sep 02 j 16:09	0°♂	
	-7078 Sep 09 j 17:55	0°♂			-7077 Sep 23 j 17:09	0°♂	
evening rise	-7078 Sep 18 j 21:42	14°♂26'07		evening max el	-7077 Sep 24 j 21:42	1°♂16'42	20°09'27
greatest brilliancy	-7078 Sep 27 j 16:31	28°♂16'23	-0.8m	retrograde	-7077 Oct 02 j 14:40	5°♂47'11	
	-7078 Sep 28 j 19:08	0°♂		evening set	-7077 Oct 06 j 05:47	4°♂30'42	
evening max el	-7078 Oct 11 j 16:28	17°♂50'06	19°14'30	asc. node	-7077 Oct 07 j 09:16	3°♂35'08	
retrograde	-7078 Oct 18 j 17:46	21°♂52'46			-7077 Oct 10 j 13:30	30°♂♂	
asc. node	-7078 Oct 20 j 12:02	21°♂34'49		inferior conj	-7077 Oct 11 j 17:31	28°♂27'46	1°25'28
evening set	-7078 Oct 21 j 23:37	20°♂51'49		minimum elong	-7077 Oct 11 j 15:36	28°♂34'08	1°25'00
inferior conj	-7078 Oct 27 j 16:31	15°♂00'08	2°15'36	min. Earth dist.	-7077 Oct 12 j 13:44	27°♂20'26	0.66556 AU
minimum elong	-7078 Oct 27 j 13:39	15°♂09'12	2°14'46	morning rise	-7077 Oct 17 j 01:13	22°♂11'34	
min. Earth dist.	-7078 Oct 29 j 00:43	13°♂18'20	0.65730 AU	direct	-7077 Oct 22 j 17:57	19°♂43'55	
morning rise	-7078 Nov 02 j 03:22	8°♂48'20		morning max el	-7077 Nov 03 j 10:48	26°♂40'38	25°02'27
direct	-7078 Nov 08 j 10:39	6°♂05'42			-7077 Nov 06 j 13:18	0°♂	
morning max el	-7078 Nov 21 j 01:37	13°♂27'58	26°16'19	desc. node	-7077 Nov 21 j 00:41	19°♂04'27	
desc. node	-7078 Dec 04 j 03:56	29°♂25'05			-7077 Nov 28 j 04:59	0°♂	
	-7078 Dec 04 j 13:56	0°♂		morning set	-7077 Dec 09 j 13:11	19°♂01'27	
	-7078 Dec 23 j 09:56	0°♂		max. Earth dist.	-7077 Dec 13 j 08:05	25°♂53'57	1.37144 AU
morning set	-7078 Dec 27 j 03:44	6°♂50'11			-7077 Dec 15 j 12:39	0°♂	
max. Earth dist.	-7078 Dec 31 j 06:21	14°♂41'30	1.35428 AU				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7077 Dec 19 j 15:02	7°♌54'27	-1°44'31	minimum elong	-7076 Dec 01 j 14:46	20°♌45'10	1°48'38
minimum elong	-7077 Dec 19 j 16:40	8°♌02'30	1°44'41		-7076 Dec 06 j 11:18	0°♌	
evening rise	-7077 Dec 27 j 21:22	24°♌26'48		evening rise	-7076 Dec 10 j 17:18	8°♌14'55	
	-7077 Dec 30 j 16:37	0°♌		asc. node	-7076 Dec 20 j 04:35	25°♌33'49	
asc. node	-7076 Jan 03 j 07:23	6°♌49'36			-7076 Dec 23 j 03:40	0°♌	
evening max el	-7076 Jan 14 j 03:18	22°♌14'20	19°28'23	evening max el	-7076 Dec 27 j 02:53	4°♌39'32	18°41'33
retrograde	-7076 Jan 23 j 09:16	26°♌37'14		retrograde	-7075 Jan 04 j 02:06	8°♌31'10	
evening set	-7076 Jan 25 j 20:03	26°♌20'10		evening set	-7075 Jan 06 j 14:07	8°♌09'47	
inferior conj	-7076 Feb 03 j 03:02	22°♌12'33	3°17'56	inferior conj	-7075 Jan 14 j 05:45	3°♌44'05	4°01'24
minimum elong	-7076 Feb 03 j 08:10	22°♌04'08	3°16'23	minimum elong	-7075 Jan 14 j 08:11	3°♌39'28	4°00'47
min. Earth dist.	-7076 Feb 05 j 20:17	20°♌26'15	0.56618 AU	min. Earth dist.	-7075 Jan 17 j 12:35	1°♌15'47	0.58277 AU
morning rise	-7076 Feb 11 j 17:57	17°♌25'01			-7075 Jan 19 j 08:48	30°♌	
direct	-7076 Feb 16 j 09:47	16°♌35'39		morning rise	-7075 Jan 22 j 00:02	28°♌30'51	
desc. node	-7076 Feb 17 j 01:06	16°♌36'36		direct	-7075 Jan 27 j 21:45	27°♌04'40	
morning max el	-7076 Mar 01 j 10:23	23°♌41'40	24°42'01	desc. node	-7075 Feb 02 j 22:06	28°♌31'13	
	-7076 Mar 07 j 02:40	0°♌			-7075 Feb 05 j 13:47	0°♌	
	-7076 Mar 25 j 02:00	0°♌		morning max el	-7075 Feb 11 j 02:28	4°♌28'46	26°08'40
morning set	-7076 Mar 27 j 03:40	4°♌16'59			-7075 Mar 01 j 15:17	0°♌	
asc. node	-7076 Mar 31 j 06:38	13°♌05'42		morning set	-7075 Mar 11 j 15:26	19°♌19'59	
					-7075 Mar 16 j 14:50	0°♌	
superior conj	-7076 Apr 03 j 04:12	19°♌22'40	0°29'03	asc. node	-7075 Mar 18 j 03:34	3°♌20'21	
minimum elong	-7076 Apr 03 j 02:58	19°♌15'58	0°28'27				
max. Earth dist.	-7076 Apr 04 j 13:46	22°♌23'48	1.33214 AU	superior conj	-7075 Mar 18 j 15:24	4°♌24'58	0°05'02
	-7076 Apr 08 j 03:41	0°♌		minimum elong	-7075 Mar 18 j 15:11	4°♌23'52	0°04'34
evening rise	-7076 Apr 10 j 12:16	4°♌51'36		behind sun begin	-7075 Mar 18 j 10:23	3°♌57'35	
	-7076 Apr 24 j 05:46	0°♌		behind sun end	-7075 Mar 18 j 20:00	4°♌50'08	
evening max el	-7076 May 12 j 22:53	24°♌40'17	27°22'15	max. Earth dist.	-7075 Mar 19 j 02:03	5°♌23'06	1.32788 AU
desc. node	-7076 May 14 j 23:17	26°♌30'47		evening rise	-7075 Mar 25 j 17:56	19°♌38'09	
	-7076 May 19 j 18:47	0°♌			-7075 Mar 30 j 22:41	0°♌	
retrograde	-7076 May 26 j 19:35	2°♌08'02			-7075 Apr 18 j 22:00	0°♌	
	-7076 Jun 02 j 09:34	30°♌		evening max el	-7075 Apr 25 j 02:53	6°♌50'02	26°50'43
evening set	-7076 Jun 02 j 20:21	29°♌42'04		desc. node	-7075 May 01 j 20:35	12°♌03'09	
min. Earth dist.	-7076 Jun 06 j 11:06	26°♌43'58	0.62460 AU	retrograde	-7075 May 09 j 04:28	14°♌14'24	
inferior conj	-7076 Jun 09 j 10:08	23°♌52'36	-3°55'28	evening set	-7075 May 15 j 18:09	12°♌19'33	
minimum elong	-7076 Jun 09 j 11:32	23°♌49'11	3°55'13	min. Earth dist.	-7075 May 19 j 16:13	9°♌34'01	0.60493 AU
morning rise	-7076 Jun 16 j 03:58	18°♌47'14		inferior conj	-7075 May 23 j 00:14	6°♌44'55	-3°56'33
direct	-7076 Jun 18 j 19:35	18°♌15'04		minimum elong	-7075 May 22 j 23:18	6°♌46'56	3°56'30
morning max el	-7076 Jun 25 j 11:12	21°♌37'56	17°58'53	morning rise	-7075 May 30 j 06:34	2°♌00'15	
asc. node	-7076 Jun 27 j 07:01	23°♌37'05		direct	-7075 Jun 01 j 19:26	1°♌35'02	
	-7076 Jul 01 j 20:54	0°♌		morning max el	-7075 Jun 08 j 23:31	5°♌05'08	18°09'50
morning set	-7076 Jul 11 j 23:49	17°♌25'56		asc. node	-7075 Jun 14 j 03:54	11°♌30'15	
	-7076 Jul 19 j 02:20	0°♌			-7075 Jun 24 j 18:58	0°♌	
				morning set	-7075 Jun 25 j 00:57	0°♌27'54	
superior conj	-7076 Jul 23 j 09:32	7°♌23'38	1°36'57				
minimum elong	-7076 Jul 23 j 14:04	7°♌42'51	1°37'04	superior conj	-7075 Jul 05 j 00:25	18°♌48'47	1°48'45
max. Earth dist.	-7076 Jul 30 j 05:53	18°♌46'57	1.42938 AU	minimum elong	-7075 Jul 05 j 01:46	18°♌54'45	1°49'02
	-7076 Aug 06 j 06:09	0°♌			-7075 Jul 11 j 10:25	0°♌	
evening rise	-7076 Aug 07 j 10:26	1°♌50'53		max. Earth dist.	-7075 Jul 12 j 12:10	1°♌48'58	1.41280 AU
desc. node	-7076 Aug 10 j 21:13	7°♌12'01		evening rise	-7075 Jul 18 j 01:40	11°♌00'11	
	-7076 Aug 26 j 05:54	0°♌		desc. node	-7075 Jul 28 j 18:21	27°♌41'22	
evening max el	-7076 Sep 06 j 20:34	14°♌41'17	21°17'34		-7075 Jul 30 j 07:22	0°♌	
retrograde	-7076 Sep 15 j 11:13	19°♌47'02		evening max el	-7075 Aug 20 j 13:06	28°♌04'21	22°35'14
evening set	-7076 Sep 19 j 13:48	18°♌12'22			-7075 Aug 22 j 13:53	0°♌	
asc. node	-7076 Sep 23 j 06:27	14°♌15'03		retrograde	-7075 Aug 30 j 05:49	3°♌49'38	
inferior conj	-7076 Sep 24 j 22:04	12°♌01'34	0°33'09	evening set	-7075 Sep 03 j 21:47	1°♌54'54	
minimum elong	-7076 Sep 24 j 21:19	12°♌04'12	0°33'13		-7075 Sep 05 j 20:08	30°♌	
min. Earth dist.	-7076 Sep 25 j 07:31	11°♌29'10	0.67073 AU	inferior conj	-7075 Sep 09 j 04:19	25°♌39'34	-0°19'27
morning rise	-7076 Sep 30 j 04:40	5°♌43'59		minimum elong	-7075 Sep 09 j 04:45	25°♌38'06	0°18'49
direct	-7076 Oct 05 j 06:18	3°♌35'33		min. Earth dist.	-7075 Sep 09 j 03:33	25°♌42'15	0.67295 AU
morning max el	-7076 Oct 15 j 20:23	9°♌55'47	23°38'35	asc. node	-7075 Sep 10 j 03:35	24°♌19'38	
	-7076 Oct 31 j 16:39	0°♌		morning rise	-7075 Sep 14 j 11:36	19°♌24'02	
desc. node	-7076 Nov 06 j 21:26	9°♌07'37		direct	-7075 Sep 18 j 23:04	17°♌35'49	
morning set	-7076 Nov 19 j 22:48	29°♌59'26		morning max el	-7075 Sep 28 j 08:54	23°♌13'30	22°13'46
	-7076 Nov 19 j 22:56	0°♌			-7075 Oct 04 j 05:19	0°♌	
max. Earth dist.	-7076 Nov 24 j 04:54	7°♌18'41	1.39130 AU	desc. node	-7075 Oct 24 j 18:14	29°♌27'37	
					-7075 Oct 25 j 02:36	0°♌	
superior conj	-7076 Dec 01 j 15:02	20°♌46'27	-1°48'31	morning set	-7075 Oct 31 j 04:38	9°♌36'28	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-7075 Nov 06 j 04:04	19° \mathbb{M} 25'26	1.41137 AU	superior conj	-7074 Oct 26 j 01:26	13° \mathbb{M} 22'32	-1°21'38
	-7075 Nov 12 j 08:00	0° \mathfrak{L}		minimum elong	-7074 Oct 25 j 19:51	12° \mathbb{M} 59'07	1°20'56
					-7074 Nov 04 j 16:14	0° \mathfrak{L}	
superior conj	-7075 Nov 13 j 20:28	2° \mathfrak{L} 41'00	-1°41'56	evening rise	-7074 Nov 06 j 22:35	4° \mathfrak{L} 00'58	
minimum elong	-7075 Nov 13 j 17:24	2° \mathfrak{L} 27'22	1°41'45		-7074 Nov 23 j 05:44	0° \mathbb{M}	
evening rise	-7075 Nov 24 j 03:03	21° \mathfrak{L} 29'31		asc. node	-7074 Nov 23 j 23:04	0° \mathbb{M} 45'01	
	-7075 Nov 28 j 17:33	0° \mathbb{M}		evening max el	-7074 Nov 23 j 21:19	0° \mathbb{M} 40'40	18°07'56
asc. node	-7075 Dec 07 j 01:48	13° \mathbb{M} 36'43		retrograde	-7074 Nov 30 j 13:27	4° \mathbb{M} 10'35	
evening max el	-7075 Dec 10 j 09:52	17° \mathbb{M} 31'20	18°14'52	evening set	-7074 Dec 03 j 05:35	3° \mathbb{M} 36'33	
retrograde	-7075 Dec 17 j 12:35	21° \mathbb{M} 05'46			-7074 Dec 08 j 06:02	30° \mathfrak{R} \mathfrak{L}	
evening set	-7075 Dec 20 j 02:21	20° \mathbb{M} 38'40		inferior conj	-7074 Dec 09 j 19:46	28° \mathfrak{L} 27'51	3°55'25
inferior conj	-7075 Dec 27 j 04:15	15° \mathbb{M} 51'28	4°10'39	minimum elong	-7074 Dec 09 j 17:05	28° \mathfrak{L} 34'34	3°54'53
minimum elong	-7075 Dec 27 j 03:33	15° \mathbb{M} 52'58	4°10'20	min. Earth dist.	-7074 Dec 12 j 15:02	25° \mathfrak{L} 40'43	0.62103 AU
min. Earth dist.	-7075 Dec 30 j 09:50	13° \mathbb{M} 02'37	0.60208 AU	morning rise	-7074 Dec 16 j 03:38	22° \mathfrak{L} 40'38	
morning rise	-7074 Jan 03 j 03:14	10° \mathbb{M} 18'59		direct	-7074 Dec 23 j 05:45	20° \mathfrak{L} 07'22	
direct	-7074 Jan 09 j 21:19	8° \mathbb{M} 14'15		morning max el	-7073 Jan 06 j 03:09	27° \mathfrak{L} 44'11	27°37'48
desc. node	-7074 Jan 20 j 19:02	12° \mathbb{M} 56'46		desc. node	-7073 Jan 07 j 15:57	29° \mathfrak{L} 17'06	
morning max el	-7074 Jan 23 j 23:44	15° \mathbb{M} 46'50	27°10'04		-7073 Jan 08 j 08:09	0° \mathbb{M}	
	-7074 Feb 04 j 15:44	0° \mathfrak{X}			-7073 Jan 29 j 06:45	0° \mathfrak{X}	
	-7074 Feb 21 j 23:01	0° \mathfrak{Z}		morning set	-7073 Feb 08 j 05:36	18° \mathfrak{X} 52'24	
morning set	-7074 Feb 24 j 00:46	4° \mathfrak{Z} 14'23			-7073 Feb 13 j 12:55	0° \mathfrak{Z}	
max. Earth dist.	-7074 Mar 02 j 15:32	18° \mathfrak{Z} 24'04	1.32697 AU	max. Earth dist.	-7073 Feb 14 j 02:34	1° \mathfrak{Z} 13'21	1.32948 AU
superior conj	-7074 Mar 03 j 03:09	19° \mathfrak{Z} 27'33	-0°19'10	superior conj	-7073 Feb 15 j 13:50	4° \mathfrak{Z} 24'04	-0°42'39
minimum elong	-7074 Mar 03 j 04:00	19° \mathfrak{Z} 32'09	0°19'28	minimum elong	-7073 Feb 15 j 15:36	4° \mathfrak{Z} 33'40	0°42'48
asc. node	-7074 Mar 05 j 00:33	23° \mathfrak{Z} 35'27		asc. node	-7073 Feb 19 j 21:36	13° \mathfrak{Z} 46'39	
	-7074 Mar 07 j 23:35	0° \approx		evening rise	-7073 Feb 22 j 14:37	19° \mathfrak{Z} 33'04	
evening rise	-7074 Mar 10 j 03:22	4° \approx 34'26			-7073 Feb 27 j 18:35	0° \approx	
	-7074 Mar 23 j 19:46	0° \mathfrak{H}		evening max el	-7073 Mar 19 j 18:46	29° \approx 18'38	24°24'19
evening max el	-7074 Apr 07 j 01:09	18° \mathfrak{H} 20'12	25°48'41		-7073 Mar 20 j 12:31	0° \mathfrak{H}	
desc. node	-7074 Apr 18 j 17:51	25° \mathfrak{H} 21'38		retrograde	-7073 Apr 02 j 15:40	6° \mathfrak{H} 15'47	
retrograde	-7074 Apr 21 j 03:58	25° \mathfrak{H} 35'47		desc. node	-7073 Apr 05 j 15:05	5° \mathfrak{H} 55'42	
evening set	-7074 Apr 26 j 19:32	24° \mathfrak{H} 18'45		evening set	-7073 Apr 07 j 02:03	5° \mathfrak{H} 31'43	
min. Earth dist.	-7074 May 01 j 14:07	21° \mathfrak{H} 29'48	0.58485 AU	min. Earth dist.	-7073 Apr 13 j 07:16	2° \mathfrak{H} 26'27	0.56743 AU
inferior conj	-7074 May 04 j 20:57	19° \mathfrak{H} 05'33	-3°31'37	inferior conj	-7073 Apr 15 j 21:48	0° \mathfrak{H} 46'54	-2°32'36
minimum elong	-7074 May 04 j 17:16	19° \mathfrak{H} 12'22	3°31'12	minimum elong	-7073 Apr 15 j 16:51	0° \mathfrak{H} 54'49	2°31'36
morning rise	-7074 May 12 j 17:56	14° \mathfrak{H} 41'17			-7073 Apr 17 j 03:25	30° \mathfrak{R} \approx	
direct	-7074 May 15 j 04:23	14° \mathfrak{H} 21'49		morning rise	-7073 Apr 24 j 10:44	26° \approx 39'47	
morning max el	-7074 May 23 j 06:54	18° \mathfrak{H} 12'15	18°40'27	direct	-7073 Apr 26 j 19:19	26° \approx 24'31	
	-7074 May 31 j 23:06	0° \mathfrak{Y}			-7073 May 05 j 08:05	0° \mathfrak{H}	
asc. node	-7074 Jun 01 j 00:46	0° \mathfrak{Y} 07'07		morning max el	-7073 May 06 j 06:33	0° \mathfrak{H} 50'02	19°31'16
morning set	-7074 Jun 08 j 14:59	14° \mathfrak{Y} 10'35		asc. node	-7073 May 18 j 21:40	19° \mathfrak{H} 17'20	
	-7074 Jun 16 j 20:06	0° \mathfrak{B}		morning set	-7073 May 23 j 14:22	28° \mathfrak{H} 25'04	
					-7073 May 24 j 09:22	0° \mathfrak{Y}	
superior conj	-7074 Jun 17 j 13:21	1° \mathfrak{B} 21'11	1°48'25	superior conj	-7073 May 31 j 18:47	14° \mathfrak{Y} 46'02	1°39'15
minimum elong	-7074 Jun 17 j 12:11	1° \mathfrak{B} 15'44	1°48'35	minimum elong	-7073 May 31 j 16:17	14° \mathfrak{Y} 33'47	1°39'08
max. Earth dist.	-7074 Jun 24 j 13:52	14° \mathfrak{B} 09'02	1.39393 AU	max. Earth dist.	-7073 Jun 06 j 15:47	26° \mathfrak{Y} 00'39	1.37520 AU
evening rise	-7074 Jun 28 j 18:41	21° \mathfrak{B} 25'07			-7073 Jun 08 j 19:52	0° \mathfrak{B}	
	-7074 Jul 03 j 22:59	0° \mathbb{I}		evening rise	-7073 Jun 10 j 13:52	3° \mathfrak{B} 09'04	
desc. node	-7074 Jul 15 j 15:31	17° \mathbb{I} 57'42			-7073 Jun 27 j 00:39	0° \mathbb{I}	
	-7074 Jul 24 j 07:34	0° \mathfrak{E}		desc. node	-7073 Jul 02 j 12:45	7° \mathbb{I} 55'16	
evening max el	-7074 Aug 03 j 01:09	11° \mathfrak{E} 28'05	23°56'42	evening max el	-7073 Jul 16 j 11:28	24° \mathbb{I} 54'59	25°14'29
retrograde	-7074 Aug 13 j 21:05	17° \mathfrak{E} 51'29			-7073 Jul 22 j 17:19	0° \mathfrak{E}	
evening set	-7074 Aug 19 j 03:52	15° \mathfrak{E} 36'24		retrograde	-7073 Jul 28 j 08:18	1° \mathfrak{E} 49'38	
inferior conj	-7074 Aug 24 j 10:29	9° \mathfrak{E} 19'36	-1°10'45		-7073 Aug 02 j 08:44	30° \mathfrak{R} \mathbb{I}	
minimum elong	-7074 Aug 24 j 12:02	9° \mathfrak{E} 14'20	1°09'39	evening set	-7073 Aug 03 j 06:12	29° \mathbb{I} 16'23	
min. Earth dist.	-7074 Aug 23 j 23:18	9° \mathfrak{E} 57'43	0.67229 AU	min. Earth dist.	-7073 Aug 07 j 16:20	24° \mathbb{I} 14'51	0.66848 AU
asc. node	-7074 Aug 28 j 00:42	4° \mathfrak{E} 48'48		inferior conj	-7073 Aug 08 j 14:52	23° \mathbb{I} 00'52	-1°59'03
morning rise	-7074 Aug 29 j 20:07	3° \mathfrak{E} 09'33		minimum elong	-7073 Aug 08 j 17:20	22° \mathbb{I} 52'46	1°57'42
direct	-7074 Sep 02 j 19:04	1° \mathfrak{E} 40'38		morning rise	-7073 Aug 14 j 04:29	16° \mathbb{I} 59'40	
morning max el	-7074 Sep 11 j 03:04	6° \mathfrak{E} 36'20	20°55'15	asc. node	-7073 Aug 14 j 21:46	16° \mathbb{I} 33'11	
	-7074 Sep 28 j 13:32	0° \mathfrak{O}		direct	-7073 Aug 17 j 16:55	15° \mathbb{I} 47'50	
morning set	-7074 Oct 10 j 10:56	18° \mathfrak{O} 08'36		morning max el	-7073 Aug 25 j 04:20	20° \mathbb{I} 07'48	19°48'12
desc. node	-7074 Oct 11 j 15:02	19° \mathfrak{O} 58'28			-7073 Sep 02 j 00:02	0° \mathfrak{E}	
	-7074 Oct 17 j 22:27	0° \mathbb{M}		morning set	-7073 Sep 19 j 11:48	26° \mathfrak{E} 31'01	
max. Earth dist.	-7074 Oct 19 j 10:05	2° \mathbb{M} 24'08	1.42879 AU		-7073 Sep 21 j 17:29	0° \mathfrak{O}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-7073 Sep 28 j 11:53	10°Ω36'39			-7072 Sep 13 j 12:54	0°Ω		
max. Earth dist.	-7073 Oct 01 j 23:06	16°Ω06'23	1.44113 AU					
				superior conj	-7072 Sep 14 j 05:58	1°Ω07'22	0°00'45	
superior conj	-7073 Oct 06 j 02:33	22°Ω44'40	-0°46'06	minimum elong	-7072 Sep 14 j 06:06	1°Ω07'57	0°01'09	
minimum elong	-7073 Oct 05 j 21:34	22°Ω24'32	0°45'10	behind sun begin	-7072 Sep 13 j 18:42	0°Ω22'53		
	-7073 Oct 10 j 13:42	0°Π		behind sun end	-7072 Sep 14 j 17:31	1°Ω53'01		
evening rise	-7073 Oct 19 j 23:14	15°Π39'38		desc. node	-7072 Sep 14 j 08:48	1°Ω18'35		
	-7073 Oct 28 j 12:01	0°Ω		evening rise	-7072 Sep 29 j 23:58	26°Ω13'57		
evening max el	-7073 Nov 07 j 10:22	14°Ω00'47	18°19'53		-7072 Oct 02 j 07:58	0°Π		
asc. node	-7073 Nov 10 j 20:20	16°Ω43'49		evening max el	-7072 Oct 20 j 22:13	27°Π26'17	18°49'44	
retrograde	-7073 Nov 14 j 00:27	17°Ω36'43			-7072 Oct 23 j 22:25	0°Ω		
evening set	-7073 Nov 16 j 20:17	16°Ω54'10		retrograde	-7072 Oct 27 j 17:39	1°Ω17'10		
inferior conj	-7073 Nov 23 j 00:45	11°Ω26'11	3°24'07	asc. node	-7072 Oct 27 j 17:34	1°Ω17'10		
minimum elong	-7073 Nov 22 j 21:19	11°Ω35'45	3°23'16	evening set	-7072 Oct 30 j 19:07	0°Ω23'50		
min. Earth dist.	-7073 Nov 25 j 06:15	8°Ω57'26	0.63763 AU		-7072 Oct 31 j 10:13	30°RΠ		
morning rise	-7073 Nov 28 j 21:46	5°Ω27'05		inferior conj	-7072 Nov 05 j 15:43	24°Π39'47	2°42'35	
direct	-7073 Dec 05 j 21:28	2°Ω39'50		minimum elong	-7072 Nov 05 j 12:28	24°Π49'40	2°41'39	
morning max el	-7073 Dec 19 j 11:14	10°Ω17'43	27°30'04	min. Earth dist.	-7072 Nov 07 j 07:23	22°Π39'14	0.65103 AU	
desc. node	-7073 Dec 25 j 12:49	17°Ω00'04		morning rise	-7072 Nov 11 j 05:26	18°Π31'34		
	-7072 Jan 04 j 02:08	0°Π		direct	-7072 Nov 17 j 19:51	15°Π44'00		
	-7072 Jan 21 j 13:37	0°♂		morning max el	-7072 Nov 30 j 21:12	23°Π15'57	26°50'39	
morning set	-7072 Jan 23 j 03:24	3°♂05'26			-7072 Dec 06 j 22:52	0°Ω		
max. Earth dist.	-7072 Jan 28 j 07:18	13°♂38'17	1.33576 AU	desc. node	-7072 Dec 11 j 09:39	5°Ω41'17		
					-7072 Dec 27 j 08:41	0°Π		
superior conj	-7072 Jan 30 j 21:40	19°♂08'15	-1°04'32	morning set	-7071 Jan 05 j 14:49	16°Π42'50		
minimum elong	-7072 Jan 31 j 00:06	19°♂21'17	1°04'36	max. Earth dist.	-7071 Jan 10 j 02:05	25°Π29'33	1.34619 AU	
	-7072 Feb 04 j 23:21	0°♂			-7071 Jan 12 j 07:17	0°♂		
asc. node	-7072 Feb 06 j 18:41	3°♂49'30						
evening rise	-7072 Feb 07 j 01:57	4°♂27'35		superior conj	-7071 Jan 14 j 00:33	3°♂33'20	-1°23'40	
	-7072 Feb 21 j 03:23	0°≈		minimum elong	-7071 Jan 14 j 03:14	3°♂47'18	1°23'44	
evening max el	-7072 Feb 29 j 11:57	10°≈05'47	22°50'32	evening rise	-7071 Jan 21 j 11:37	19°♂11'53		
retrograde	-7072 Mar 13 j 14:53	16°≈29'44		asc. node	-7071 Jan 23 j 15:49	23°♂39'10		
evening set	-7072 Mar 16 j 22:13	16°≈05'48			-7071 Jan 26 j 21:28	0°♂		
desc. node	-7072 Mar 22 j 12:20	13°≈52'34		evening max el	-7071 Feb 10 j 10:41	21°♂08'03	21°20'46	
min. Earth dist.	-7072 Mar 24 j 22:13	12°≈32'20	0.55600 AU	retrograde	-7071 Feb 22 j 05:51	26°♂44'45		
inferior conj	-7072 Mar 26 j 04:13	11°≈49'00	-0°58'31	evening set	-7071 Feb 24 j 21:02	26°♂28'54		
minimum elong	-7072 Mar 26 j 01:40	11°≈52'42	0°58'04	inferior conj	-7071 Mar 06 j 00:51	22°♂28'46	0°54'09	
morning rise	-7072 Apr 04 j 07:07	7°≈49'40		minimum elong	-7071 Mar 06 j 03:14	22°♂25'21	0°52'54	
direct	-7072 Apr 06 j 16:54	7°≈35'55		min. Earth dist.	-7071 Mar 06 j 12:45	22°♂11'50	0.55302 AU	
morning max el	-7072 Apr 17 j 20:06	12°≈49'42	20°41'45	desc. node	-7071 Mar 09 j 09:30	20°♂37'27		
	-7072 Apr 30 j 03:00	0°♂		morning rise	-7071 Mar 15 j 09:11	18°♂20'30		
asc. node	-7072 May 04 j 18:33	8°♂52'00		direct	-7071 Mar 18 j 05:59	18°♂02'24		
morning set	-7072 May 06 j 20:06	13°♂02'14		morning max el	-7071 Mar 30 j 22:51	24°♂09'19	22°08'58	
					-7071 Apr 05 j 04:11	0°≈		
superior conj	-7072 May 14 j 11:56	28°♂48'52	1°23'58	morning set	-7071 Apr 21 j 05:55	27°≈55'18		
minimum elong	-7072 May 14 j 09:06	28°♂34'21	1°23'34	asc. node	-7071 Apr 21 j 15:27	28°≈44'47		
	-7072 May 15 j 01:56	0°Υ			-7071 Apr 22 j 05:51	0°♂		
max. Earth dist.	-7072 May 18 j 23:26	7°Υ46'41	1.35867 AU					
evening rise	-7072 May 23 j 06:07	15°Υ57'53		superior conj	-7071 Apr 28 j 13:17	13°♂19'05	1°04'34	
	-7072 May 31 j 03:25	0°♂		minimum elong	-7071 Apr 28 j 10:45	13°♂05'50	1°03'58	
desc. node	-7072 Jun 18 j 10:01	27°♂24'58		max. Earth dist.	-7071 May 01 j 16:39	19°♂50'24	1.34556 AU	
	-7072 Jun 20 j 10:53	0°Π		evening rise	-7071 May 06 j 13:58	29°♂36'17		
evening max el	-7072 Jun 27 j 21:54	8°Π21'39	26°20'29		-7071 May 06 j 18:52	0°Υ		
retrograde	-7072 Jul 10 j 14:56	15°Π37'36			-7071 May 24 j 05:39	0°♂		
evening set	-7072 Jul 17 j 02:34	12°Π51'57		desc. node	-7071 Jun 05 j 07:18	16°♂14'53		
min. Earth dist.	-7072 Jul 21 j 04:19	8°Π29'21	0.66109 AU	evening max el	-7071 Jun 10 j 08:53	21°♂41'31	27°06'32	
inferior conj	-7072 Jul 22 j 15:32	6°Π40'13	-2°42'40	retrograde	-7071 Jun 23 j 16:33	29°♂08'03		
minimum elong	-7072 Jul 22 j 18:34	6°Π30'46	2°41'22	evening set	-7071 Jun 30 j 14:21	26°♂19'47		
morning rise	-7072 Jul 28 j 10:44	0°Π50'59		min. Earth dist.	-7071 Jul 04 j 09:07	22°♂35'02	0.64985 AU	
	-7072 Jul 30 j 13:15	30°R♂		inferior conj	-7071 Jul 06 j 10:16	20°♂14'19	-3°19'27	
direct	-7072 Jul 31 j 14:48	29°♂53'32		minimum elong	-7071 Jul 06 j 13:21	20°♂05'30	3°18'27	
asc. node	-7072 Jul 31 j 18:48	29°♂53'41		morning rise	-7071 Jul 12 j 12:47	14°♂39'55		
	-7072 Aug 01 j 16:40	0°Π		direct	-7071 Jul 15 j 10:35	13°♂54'04		
morning max el	-7072 Aug 07 j 11:57	3°Π46'10	18°55'41	asc. node	-7071 Jul 18 j 15:47	14°♂48'46		
	-7072 Aug 25 j 14:39	0°♂		morning max el	-7071 Jul 22 j 00:01	17°♂28'07	18°19'35	
morning set	-7072 Aug 29 j 04:15	5°♂40'57			-7071 Jul 31 j 03:51	0°Π		
max. Earth dist.	-7072 Sep 13 j 15:51	0°Ω11'41	1.44680 AU	morning set	-7071 Aug 09 j 22:28	16°Π04'17		

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7071 Aug 18 j 10:00	0°☾				-7070 Jul 04 j 07:57	0°♄	
				morning max el		-7070 Jul 05 j 14:13	1°♄09'02	18°01'07
superior conj	-7071 Aug 24 j 07:21	9°☾28'15	0°47'42	asc. node		-7070 Jul 05 j 12:43	1°♄05'19	
minimum elong	-7071 Aug 24 j 12:45	9°☾49'46	0°47'32	morning set		-7070 Jul 22 j 17:52	27°♄39'15	
max. Earth dist.	-7071 Aug 27 j 08:59	14°☾20'51	1.44527 AU			-7070 Jul 24 j 02:17	0°♄	
desc. node	-7071 Sep 01 j 05:43	22°☾01'07						
	-7071 Sep 06 j 07:56	0°♄		superior conj		-7070 Aug 04 j 03:43	18°♄46'21	1°23'26
evening rise	-7071 Sep 09 j 22:47	5°♄39'21		minimum elong		-7070 Aug 04 j 09:40	19°♄10'54	1°23'21
greatest brilliancy	-7071 Sep 21 j 08:02	23°♄17'47	-0.7m	max. Earth dist.		-7070 Aug 09 j 23:54	28°♄17'29	1.43688 AU
	-7071 Sep 25 j 19:47	0°♄				-7070 Aug 11 j 01:28	0°☾	
evening max el	-7071 Oct 04 j 06:28	10°♄53'25	19°36'05	desc. node		-7070 Aug 19 j 02:44	12°☾41'28	
retrograde	-7071 Oct 11 j 13:51	15°♄07'19		evening rise		-7070 Aug 20 j 03:12	14°☾16'26	
evening set	-7071 Oct 14 j 23:16	14°♄00'18				-7070 Aug 30 j 10:35	0°♄	
asc. node	-7071 Oct 14 j 14:48	14°♄13'30		evening max el		-7070 Sep 17 j 09:13	24°♄19'57	20°37'04
inferior conj	-7071 Oct 20 j 13:46	8°♄03'30	1°54'45	retrograde		-7070 Sep 25 j 10:46	29°♄04'27	
minimum elong	-7071 Oct 20 j 11:16	8°♄11'36	1°54'03	evening set		-7070 Sep 29 j 06:27	27°♄40'42	
min. Earth dist.	-7071 Oct 21 j 16:47	6°♄35'54	0.66117 AU	asc. node		-7070 Oct 01 j 11:59	25°♄36'17	
morning rise	-7071 Oct 25 j 22:59	1°♄49'12		inferior conj		-7070 Oct 04 j 16:32	21°♄34'17	1°03'27
	-7071 Oct 28 j 14:48	30°♄♄		minimum elong		-7070 Oct 04 j 15:06	21°♄39'10	1°03'12
direct	-7071 Nov 01 j 00:14	29°♄11'56		min. Earth dist.		-7070 Oct 05 j 08:09	20°♄41'32	0.66814 AU
	-7071 Nov 04 j 16:05	0°♄		morning rise		-7070 Oct 09 j 23:32	15°♄17'07	
morning max el	-7071 Nov 13 j 06:43	6°♄25'43	25°46'41	direct		-7070 Oct 15 j 09:57	12°♄57'01	
desc. node	-7071 Nov 28 j 06:24	25°♄03'04		morning max el		-7070 Oct 26 j 15:37	19°♄39'16	24°27'24
	-7071 Dec 01 j 15:53	0°♄				-7070 Nov 04 j 11:29	0°♄	
morning set	-7071 Dec 19 j 11:17	29°♄30'03		desc. node		-7070 Nov 15 j 03:10	14°♄53'51	
	-7071 Dec 19 j 17:49	0°♄				-7070 Nov 24 j 19:48	0°♄	
max. Earth dist.	-7071 Dec 23 j 09:05	6°♄48'46	1.36107 AU	morning set		-7070 Dec 01 j 11:18	11°♄11'54	
				max. Earth dist.		-7070 Dec 05 j 07:31	18°♄00'54	1.37972 AU
						-7070 Dec 11 j 17:48	0°♄	
superior conj	-7071 Dec 28 j 19:50	17°♄30'17	-1°38'36					
minimum elong	-7071 Dec 28 j 22:06	17°♄41'42	1°38'44					
	-7070 Jan 03 j 22:50	0°♄		superior conj		-7070 Dec 12 j 04:09	0°♄49'41	-1°47'19
evening rise	-7070 Jan 05 j 17:41	3°♄38'54		minimum elong		-7070 Dec 12 j 05:06	0°♄54'17	1°47'30
asc. node	-7070 Jan 10 j 12:58	13°♄09'06		evening rise		-7070 Dec 20 j 18:03	17°♄43'04	
	-7070 Jan 21 j 05:58	0°♄				-7070 Dec 27 j 04:12	0°♄	
evening max el	-7070 Jan 23 j 18:55	2°♄41'03	20°04'18	asc. node		-7070 Dec 28 j 10:08	2°♄12'18	
retrograde	-7070 Feb 02 j 22:29	7°♄27'50		evening max el		-7069 Jan 06 j 13:18	14°♄48'22	19°05'58
evening set	-7070 Feb 05 j 09:11	7°♄12'26		retrograde		-7069 Jan 15 j 04:40	18°♄55'36	
inferior conj	-7070 Feb 14 j 01:05	3°♄12'09	2°34'59	evening set		-7069 Jan 17 j 16:05	18°♄36'47	
minimum elong	-7070 Feb 14 j 06:27	3°♄03'56	2°33'03	inferior conj		-7069 Jan 25 j 16:27	14°♄22'20	3°41'02
min. Earth dist.	-7070 Feb 16 j 03:02	1°♄56'11	0.55914 AU	minimum elong		-7069 Jan 25 j 20:39	14°♄15'01	3°39'55
	-7070 Feb 19 j 15:34	30°♄♄		min. Earth dist.		-7069 Jan 28 j 17:41	12°♄15'58	0.57280 AU
morning rise	-7070 Feb 23 j 01:37	28°♄40'20		morning rise		-7069 Feb 02 j 22:52	9°♄23'27	
desc. node	-7070 Feb 24 j 06:36	28°♄22'48		direct		-7069 Feb 08 j 04:27	8°♄19'16	
direct	-7070 Feb 26 j 23:33	28°♄06'25		desc. node		-7069 Feb 11 j 03:39	8°♄40'05	
	-7070 Mar 06 j 01:53	0°♄		morning max el		-7069 Feb 22 j 07:25	15°♄34'06	25°21'01
morning max el	-7070 Mar 12 j 16:47	4°♄56'22	23°46'06			-7069 Mar 05 j 21:26	0°♄	
	-7070 Mar 30 j 05:41	0°♄		morning set		-7069 Mar 21 j 06:11	28°♄01'19	
morning set	-7070 Apr 05 j 17:51	12°♄57'04				-7069 Mar 22 j 04:41	0°♄	
asc. node	-7070 Apr 08 j 12:20	18°♄49'34		asc. node		-7069 Mar 26 j 09:16	9°♄01'41	
superior conj	-7070 Apr 12 j 20:03	28°♄07'14	0°42'31	superior conj		-7069 Mar 28 j 06:09	13°♄05'59	0°18'56
minimum elong	-7070 Apr 12 j 18:17	27°♄57'40	0°41'52	minimum elong		-7069 Mar 28 j 05:21	13°♄01'35	0°18'22
	-7070 Apr 13 j 17:07	0°♄		max. Earth dist.		-7069 Mar 29 j 05:37	15°♄13'24	1.32999 AU
max. Earth dist.	-7070 Apr 14 j 19:35	2°♄20'53	1.33606 AU	evening rise		-7069 Apr 04 j 11:27	28°♄27'03	
evening rise	-7070 Apr 20 j 08:54	13°♄49'50				-7069 Apr 05 j 05:40	0°♄	
	-7070 Apr 28 j 22:49	0°♄				-7069 Apr 22 j 05:27	0°♄	
	-7070 May 19 j 08:09	0°♄		evening max el		-7069 May 06 j 02:19	17°♄15'49	27°12'55
desc. node	-7070 May 23 j 04:37	4°♄08'10		desc. node		-7069 May 10 j 01:55	20°♄40'49	
evening max el	-7070 May 23 j 19:11	4°♄43'50	27°25'38	retrograde		-7069 May 20 j 01:19	24°♄41'43	
retrograde	-7070 Jun 06 j 12:24	12°♄12'23		evening set		-7069 May 26 j 22:42	22°♄28'00	
evening set	-7070 Jun 13 j 14:20	9°♄34'33		min. Earth dist.		-7069 May 30 j 15:26	19°♄37'00	0.61643 AU
min. Earth dist.	-7070 Jun 17 j 05:07	6°♄22'06	0.63475 AU	inferior conj		-7069 Jun 02 j 18:58	16°♄44'23	-3°58'38
inferior conj	-7070 Jun 19 j 20:30	3°♄38'12	-3°46'19	minimum elong		-7069 Jun 02 j 19:30	16°♄43'12	3°58'31
minimum elong	-7070 Jun 19 j 22:48	3°♄32'13	3°45'48	morning rise		-7069 Jun 09 j 17:49	11°♄47'23	
	-7070 Jun 23 j 16:55	30°♄♄		direct		-7069 Jun 12 j 08:15	11°♄18'12	
morning rise	-7070 Jun 26 j 08:08	28°♄21'18		morning max el		-7069 Jun 19 j 03:56	14°♄42'42	18°01'10
direct	-7070 Jun 29 j 01:33	27°♄44'38		asc. node		-7069 Jun 22 j 09:37	18°♄27'09	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7069 Jun 29 j 17:15	0°♄		min. Earth dist.	-7068 May 11 j 16:57	2°♄05'54	0.59631 AU
morning set	-7069 Jul 05 j 09:36	10°♄12'59			-7068 May 14 j 08:35	30°♄	
				inferior conj	-7068 May 15 j 02:09	29°♄24'40	-3°49'42
superior conj	-7069 Jul 16 j 03:28	29°♄25'28	1°43'41	minimum elong	-7068 May 15 j 00:01	29°♄28'57	3°49'34
minimum elong	-7069 Jul 16 j 06:39	29°♄39'14	1°43'53	morning rise	-7068 May 22 j 14:28	24°♄48'56	
	-7069 Jul 16 j 11:27	0°♄		direct	-7068 May 25 j 02:29	24°♄26'10	
max. Earth dist.	-7069 Jul 23 j 10:10	11°♄44'43	1.42278 AU	morning max el	-7068 Jun 01 j 14:33	28°♄02'45	18°20'29
evening rise	-7069 Jul 30 j 08:33	22°♄57'02			-7068 Jun 03 j 10:57	0°♄	
	-7069 Aug 03 j 20:48	0°♄		asc. node	-7068 Jun 08 j 06:31	6°♄40'27	
desc. node	-7069 Aug 05 j 23:48	3°♄15'43		morning set	-7068 Jun 17 j 16:47	23°♄33'55	
	-7069 Aug 24 j 15:16	0°♄			-7068 Jun 21 j 02:10	0°♄	
evening max el	-7069 Aug 31 j 05:22	7°♄43'44	21°49'48				
retrograde	-7069 Sep 09 j 06:30	13°♄05'27		superior conj	-7068 Jun 27 j 04:32	11°♄21'37	1°49'53
evening set	-7069 Sep 13 j 14:40	11°♄22'18		minimum elong	-7068 Jun 27 j 04:41	11°♄22'16	1°50'10
asc. node	-7069 Sep 18 j 09:09	5°♄53'37		max. Earth dist.	-7068 Jul 04 j 14:40	24°♄30'32	1.40492 AU
inferior conj	-7069 Sep 18 j 22:00	5°♄09'24	0°10'47		-7068 Jul 07 j 20:29	0°♄	
minimum elong	-7069 Sep 18 j 21:45	5°♄10'17	0°11'06	evening rise	-7068 Jul 09 j 10:05	2°♄36'06	
transit middle	-7069 Sep 18 j 21:45	5°♄10'17	0°11'06	desc. node	-7068 Jul 22 j 20:56	23°♄40'04	
transit begin	-7069 Sep 18 j 19:45	5°♄17'09			-7068 Jul 27 j 05:02	0°♄	
transit end	-7069 Sep 18 j 23:44	5°♄03'26		evening max el	-7068 Aug 12 j 19:39	21°♄06'16	23°09'45
min. Earth dist.	-7069 Sep 19 j 03:04	4°♄51'57	0.67207 AU	retrograde	-7068 Aug 22 j 23:49	27°♄08'07	
	-7069 Sep 23 j 00:04	30°♄		evening set	-7068 Aug 27 j 22:05	25°♄04'21	
morning rise	-7069 Sep 24 j 04:42	28°♄52'33		inferior conj	-7068 Sep 02 j 04:25	18°♄47'56	-0°41'29
direct	-7069 Sep 29 j 00:14	26°♄52'40		minimum elong	-7068 Sep 02 j 05:20	18°♄44'47	0°40'38
	-7069 Oct 05 j 22:04	0°♄		min. Earth dist.	-7068 Sep 01 j 23:11	19°♄05'58	0.67307 AU
morning max el	-7069 Oct 09 j 01:58	2°♄54'24	23°02'11	asc. node	-7068 Sep 04 j 06:18	16°♄00'47	
	-7069 Oct 29 j 15:11	0°♄		morning rise	-7068 Sep 07 j 12:32	12°♄34'34	
desc. node	-7069 Nov 01 j 23:56	5°♄04'41		direct	-7068 Sep 11 j 18:23	10°♄54'59	
morning set	-7069 Nov 12 j 09:13	21°♄34'43		morning max el	-7068 Sep 20 j 16:46	16°♄14'07	21°39'17
max. Earth dist.	-7069 Nov 17 j 04:52	29°♄41'57	1.40005 AU		-7068 Oct 01 j 16:51	0°♄	
	-7069 Nov 17 j 09:04	0°♄		desc. node	-7068 Oct 18 j 20:43	25°♄29'32	
					-7068 Oct 21 j 17:43	0°♄	
superior conj	-7069 Nov 24 j 20:57	13°♄18'54	-1°47'13	morning set	-7068 Oct 22 j 03:44	0°♄39'39	
minimum elong	-7069 Nov 24 j 19:34	13°♄12'33	1°47'15	max. Earth dist.	-7068 Oct 29 j 07:07	12°♄12'12	1.41926 AU
	-7069 Dec 03 j 17:47	0°♄					
evening rise	-7069 Dec 04 j 10:03	1°♄17'41		superior conj	-7068 Nov 05 j 16:37	24°♄43'22	-1°35'10
asc. node	-7069 Dec 15 j 07:20	20°♄40'03		minimum elong	-7068 Nov 05 j 12:18	24°♄24'42	1°34'46
evening max el	-7069 Dec 20 j 16:19	27°♄25'29	18°27'40		-7068 Nov 08 j 16:52	0°♄	
	-7069 Dec 24 j 01:23	0°♄		evening rise	-7068 Nov 16 j 14:18	14°♄15'02	
retrograde	-7069 Dec 28 j 05:25	1°♄08'10			-7068 Nov 25 j 11:04	0°♄	
evening set	-7069 Dec 30 j 18:14	0°♄44'22		asc. node	-7068 Dec 01 j 04:35	8°♄21'14	
	-7068 Jan 01 j 14:07	30°♄		evening max el	-7068 Dec 03 j 01:30	10°♄25'05	18°09'31
inferior conj	-7068 Jan 07 j 03:44	26°♄09'17	4°08'56	retrograde	-7068 Dec 09 j 22:46	13°♄56'37	
minimum elong	-7068 Jan 07 j 04:45	26°♄07'12	4°08'32	evening set	-7068 Dec 12 j 13:18	13°♄26'50	
min. Earth dist.	-7068 Jan 10 j 11:23	23°♄29'45	0.59090 AU	inferior conj	-7068 Dec 19 j 09:56	8°♄30'08	4°06'40
morning rise	-7068 Jan 14 j 13:26	20°♄47'22		minimum elong	-7068 Dec 19 j 08:14	8°♄34'05	4°06'17
direct	-7068 Jan 20 j 21:15	19°♄04'31		min. Earth dist.	-7068 Dec 22 j 11:46	5°♄39'31	0.61026 AU
desc. node	-7068 Jan 29 j 00:39	21°♄42'49		morning rise	-7068 Dec 26 j 01:53	2°♄50'38	
morning max el	-7068 Feb 04 j 01:19	26°♄32'02	26°38'36	direct	-7067 Jan 02 j 00:36	0°♄32'21	
	-7068 Feb 07 j 08:49	0°♄		desc. node	-7067 Jan 14 j 21:36	7°♄01'37	
	-7068 Feb 27 j 03:52	0°♄		morning max el	-7067 Jan 16 j 01:34	8°♄07'30	27°26'21
morning set	-7068 Mar 04 j 17:12	13°♄01'51			-7067 Feb 01 j 20:05	0°♄	
				morning set	-7067 Feb 17 j 00:56	27°♄50'34	
superior conj	-7068 Mar 11 j 17:49	28°♄09'13	-0°05'17		-7067 Feb 18 j 01:54	0°♄	
minimum elong	-7068 Mar 11 j 18:04	28°♄10'35	0°05'41	max. Earth dist.	-7067 Feb 23 j 08:08	11°♄14'37	1.32758 AU
behind sun begin	-7068 Mar 11 j 13:22	27°♄44'56					
behind sun end	-7068 Mar 11 j 22:45	28°♄36'13		superior conj	-7067 Feb 24 j 05:20	13°♄09'58	-0°29'16
max. Earth dist.	-7068 Mar 11 j 19:08	28°♄16'24	1.32713 AU	minimum elong	-7067 Feb 24 j 06:35	13°♄16'49	0°29'29
asc. node	-7068 Mar 12 j 06:14	29°♄17'07		asc. node	-7067 Feb 27 j 03:14	19°♄30'58	
	-7068 Mar 12 j 14:05	0°♄		evening rise	-7067 Mar 03 j 05:27	28°♄16'59	
evening rise	-7068 Mar 18 j 19:01	13°♄19'00			-7067 Mar 04 j 01:10	0°♄	
	-7068 Mar 27 j 08:37	0°♄			-7067 Mar 21 j 04:12	0°♄	
evening max el	-7068 Apr 17 j 03:59	29°♄08'55	26°27'40	evening max el	-7067 Mar 29 j 23:42	10°♄22'57	25°14'45
	-7068 Apr 18 j 01:50	0°♄		desc. node	-7067 Apr 12 j 20:30	17°♄32'56	
desc. node	-7068 Apr 25 j 23:12	5°♄21'25		retrograde	-7067 Apr 13 j 01:13	17°♄33'01	
retrograde	-7068 May 01 j 06:12	6°♄29'50		evening set	-7067 Apr 18 j 04:53	16°♄30'57	
evening set	-7068 May 07 j 12:00	4°♄50'43		min. Earth dist.	-7067 Apr 23 j 12:21	13°♄36'32	0.57691 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

inferior conj	-7067 Apr 26 j 14:33	11° H 28'55	-3°11'05	minimum elong	-7066 Apr 07 j 02:36	22° \approx 59'31	1°55'33
minimum elong	-7067 Apr 26 j 10:00	11° H 36'49	3°10'23	morning rise	-7066 Apr 16 j 02:27	18° \approx 50'19	
morning rise	-7067 May 04 j 18:20	7° H 13'03		direct	-7066 Apr 18 j 10:35	18° \approx 36'18	
direct	-7067 May 07 j 03:47	6° H 55'41		morning max el	-7066 Apr 28 j 14:43	23° \approx 21'29	19°58'52
morning max el	-7067 May 15 j 19:05	10° H 58'58	18°59'39		-7066 May 04 j 06:01	0° H	
asc. node	-7067 May 26 j 03:24	25° H 32'26		asc. node	-7066 May 13 j 00:17	14° H 53'35	
	-7067 May 28 j 13:44	0° Y		morning set	-7066 May 16 j 13:32	21° H 55'18	
morning set	-7067 Jun 01 j 11:11	7° Y 30'50			-7066 May 20 j 12:56	0° Y	
superior conj	-7067 Jun 10 j 01:10	24° Y 18'20	1°45'25	superior conj	-7066 May 24 j 12:04	8° Y 00'24	1°33'23
minimum elong	-7067 Jun 09 j 23:19	24° Y 09'25	1°45'30	minimum elong	-7066 May 24 j 09:19	7° Y 46'41	1°33'08
	-7067 Jun 13 j 01:26	0° B		max. Earth dist.	-7066 May 29 j 18:37	18° Y 18'02	1.36783 AU
max. Earth dist.	-7067 Jun 16 j 15:24	6° B 34'22	1.38577 AU	evening rise	-7066 Jun 02 j 19:30	25° Y 48'45	
evening rise	-7067 Jun 20 j 14:38	13° B 35'17			-7066 Jun 05 j 03:29	0° B	
	-7067 Jun 30 j 13:16	0° II			-7066 Jun 24 j 00:52	0° II	
desc. node	-7067 Jul 09 j 18:08	13° II 49'09		desc. node	-7066 Jun 26 j 15:23	3° II 35'49	
	-7067 Jul 22 j 02:32	0° E		evening max el	-7066 Jul 08 j 16:39	17° II 57'26	25°44'35
evening max el	-7067 Jul 26 j 06:26	4° E 30'18	24°30'40	retrograde	-7066 Jul 20 j 23:05	25° II 02'54	
retrograde	-7067 Aug 06 j 13:38	11° E 08'55		evening set	-7066 Jul 27 j 02:55	22° II 23'41	
evening set	-7067 Aug 12 j 02:51	8° E 45'29		min. Earth dist.	-7066 Jul 31 j 09:25	17° II 38'18	0.66574 AU
inferior conj	-7067 Aug 17 j 10:04	2° E 28'38	-1°31'42	inferior conj	-7066 Aug 01 j 13:07	16° II 09'17	-2°18'16
minimum elong	-7067 Aug 17 j 12:02	2° E 22'00	1°30'29	minimum elong	-7066 Aug 01 j 15:53	16° II 00'23	2°16'55
min. Earth dist.	-7067 Aug 16 j 18:08	3° E 22'13	0.67103 AU	morning rise	-7066 Aug 07 j 04:53	10° II 12'31	
	-7067 Aug 19 j 07:23	30° R II		asc. node	-7066 Aug 09 j 00:28	9° II 20'50	
asc. node	-7067 Aug 22 j 03:25	26° II 57'07		direct	-7066 Aug 10 j 13:27	9° II 07'09	
morning rise	-7067 Aug 22 j 21:12	26° II 21'54		morning max el	-7066 Aug 17 j 18:04	13° II 14'46	19°23'51
direct	-7067 Aug 26 j 15:17	25° II 00'46			-7066 Aug 30 j 02:29	0° E	
morning max el	-7067 Sep 03 j 14:02	29° II 40'49	20°25'05	morning set	-7066 Sep 10 j 10:12	17° E 35'47	
	-7067 Sep 03 j 21:26	0° E			-7066 Sep 18 j 07:55	0° O	
	-7067 Sep 25 j 08:49	0° O		desc. node	-7066 Sep 22 j 14:22	6° O 43'35	
morning set	-7067 Oct 01 j 04:58	8° O 59'46		max. Earth dist.	-7066 Sep 24 j 06:24	9° O 21'54	1.44437 AU
desc. node	-7067 Oct 05 j 17:32	16° O 03'51		superior conj	-7066 Sep 27 j 00:05	13° O 42'43	-0°27'05
max. Earth dist.	-7067 Oct 11 j 15:55	25° O 29'40	1.43469 AU	minimum elong	-7066 Sep 26 j 20:50	13° O 29'46	0°26'18
	-7067 Oct 14 j 10:47	0° np			-7066 Oct 07 j 02:22	0° np	
superior conj	-7067 Oct 17 j 09:47	4° np 50'45	-1°08'22	evening rise	-7066 Oct 11 j 17:25	7° np 37'11	
minimum elong	-7067 Oct 17 j 03:54	4° np 26'30	1°07'29		-7066 Oct 25 j 14:05	0° u	
evening rise	-7067 Oct 30 j 02:29	26° np 25'31		evening max el	-7066 Oct 31 j 02:53	7° u 02'47	18°30'33
	-7067 Nov 01 j 03:44	0° u		asc. node	-7066 Nov 04 j 23:08	10° u 26'07	
evening max el	-7067 Nov 16 j 13:59	23° u 39'55	18°10'49	retrograde	-7066 Nov 06 j 18:19	10° u 43'45	
asc. node	-7067 Nov 18 j 01:52	25° u 02'07		evening set	-7066 Nov 09 j 16:20	9° u 56'56	
retrograde	-7067 Nov 23 j 04:27	27° u 11'25		inferior conj	-7066 Nov 15 j 17:15	4° u 22'02	3°07'27
evening set	-7067 Nov 25 j 21:51	26° u 34'10		minimum elong	-7066 Nov 15 j 13:48	4° u 32'02	3°06'32
inferior conj	-7067 Dec 02 j 07:41	21° u 17'11	3°43'45	min. Earth dist.	-7066 Nov 17 j 16:52	2° u 04'15	0.64375 AU
minimum elong	-7067 Dec 02 j 04:33	21° u 25'27	3°43'03		-7066 Nov 19 j 14:56	30° R np	
min. Earth dist.	-7067 Dec 04 j 21:23	18° u 35'53	0.62837 AU	morning rise	-7066 Nov 21 j 10:47	28° np 18'55	
morning rise	-7067 Dec 08 j 10:25	15° u 24'24		direct	-7066 Nov 28 j 07:24	25° np 29'41	
direct	-7067 Dec 15 j 12:33	12° u 43'02			-7066 Dec 08 j 05:54	0° u	
morning max el	-7067 Dec 29 j 07:23	20° u 21'53	27°38'43	morning max el	-7066 Dec 11 j 16:17	3° u 06'06	27°16'44
desc. node	-7066 Jan 01 j 18:30	24° u 00'48		desc. node	-7066 Dec 19 j 15:19	12° u 10'31	
	-7066 Jan 06 j 16:51	0° ml			-7065 Jan 01 j 00:43	0° ml	
	-7066 Jan 25 j 17:52	0° x		morning set	-7065 Jan 15 j 20:56	26° ml 18'15	
morning set	-7066 Feb 01 j 03:09	12° x 19'31			-7065 Jan 17 j 17:47	0° x	
max. Earth dist.	-7066 Feb 06 j 16:49	23° x 54'25	1.33162 AU	max. Earth dist.	-7065 Jan 20 j 17:25	6° x 04'02	1.33965 AU
superior conj	-7066 Feb 08 j 15:03	28° x 02'21	-0°52'12	superior conj	-7065 Jan 23 j 21:01	12° x 39'04	-1°13'04
minimum elong	-7066 Feb 08 j 17:08	28° x 13'39	0°52'17	minimum elong	-7065 Jan 23 j 23:38	12° x 52'50	1°13'07
	-7066 Feb 09 j 12:51	0° Z		evening rise	-7065 Jan 31 j 03:44	28° x 05'02	
asc. node	-7066 Feb 14 j 00:18	9° Z 39'15		asc. node	-7065 Jan 31 j 21:25	29° x 36'56	
evening rise	-7066 Feb 15 j 16:57	13° Z 14'36			-7065 Feb 01 j 01:52	0° Z	
	-7066 Feb 24 j 06:38	0° \approx			-7065 Feb 19 j 10:25	0° \approx	
evening max el	-7066 Mar 11 j 16:26	21° \approx 13'28	23°44'44	evening max el	-7065 Feb 21 j 11:29	2° \approx 04'38	22°11'15
retrograde	-7066 Mar 25 j 07:53	27° \approx 58'54		retrograde	-7065 Mar 06 j 02:17	8° \approx 08'56	
evening set	-7066 Mar 29 j 05:34	27° \approx 25'17		evening set	-7065 Mar 09 j 01:08	7° \approx 49'45	
desc. node	-7066 Mar 30 j 17:46	26° \approx 55'22		desc. node	-7065 Mar 17 j 14:58	4° \approx 06'21	
min. Earth dist.	-7066 Apr 05 j 04:40	24° \approx 09'17	0.56167 AU	inferior conj	-7065 Mar 18 j 07:49	3° \approx 42'27	-0°11'22
inferior conj	-7066 Apr 07 j 07:02	22° \approx 52'45	-1°56'31	minimum elong	-7065 Mar 18 j 07:17	3° \approx 43'13	0°11'36

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

transit middle	-7065 Mar 18 j 07:17	3° \approx 43'13	0°11'36	evening set	-7064 Feb 17 j 04:35	18° \approx 17'39	
transit begin	-7065 Mar 18 j 04:30	3° \approx 47'10		inferior conj	-7064 Feb 26 j 04:08	14° \approx 19'23	1°40'13
transit end	-7065 Mar 18 j 10:04	3° \approx 39'16		minimum elong	-7064 Feb 26 j 08:17	14° \approx 13'22	1°38'26
min. Earth dist.	-7065 Mar 17 j 19:26	4° \approx 00'02	0.55366 AU	min. Earth dist.	-7064 Feb 27 j 09:24	13° \approx 37'04	0.55458 AU
	-7065 Mar 26 j 06:33	30° \approx 3		desc. node	-7064 Mar 03 j 12:07	11° \approx 00'22	
morning rise	-7065 Mar 27 j 14:25	29° \approx 34'13		morning rise	-7064 Mar 06 j 10:52	10° \approx 02'53	
direct	-7065 Mar 30 j 03:30	29° \approx 26'26		direct	-7064 Mar 09 j 17:01	9° \approx 39'44	
	-7065 Apr 02 j 21:22	0° \approx		morning max el	-7064 Mar 22 j 21:50	16° \approx 06'10	22°49'46
morning max el	-7065 Apr 10 j 23:30	5° \approx 03'21	21°17'00		-7064 Apr 02 j 18:32	0° \approx	
	-7065 Apr 27 j 13:53	0° \approx		morning set	-7064 Apr 14 j 08:13	21° \approx 37'46	
asc. node	-7065 Apr 29 j 21:09	4° \approx 36'39		asc. node	-7064 Apr 15 j 18:02	24° \approx 35'09	
morning set	-7065 Apr 30 j 21:16	6° \approx 40'04			-7064 Apr 18 j 07:11	0° \approx	
superior conj	-7065 May 08 j 09:03	22° \approx 15'51	1°16'09	superior conj	-7064 Apr 21 j 12:58	6° \approx 54'27	0°55'28
minimum elong	-7065 May 08 j 06:17	22° \approx 01'30	1°15'38	minimum elong	-7064 Apr 21 j 10:43	6° \approx 42'32	0°54'50
	-7065 May 12 j 04:13	0° \approx		max. Earth dist.	-7064 Apr 24 j 04:10	12° \approx 26'56	1.34110 AU
max. Earth dist.	-7065 May 12 j 06:20	0° \approx 10'36	1.35271 AU	evening rise	-7064 Apr 29 j 08:03	22° \approx 55'26	
evening rise	-7065 May 16 j 19:02	9° \approx 00'46			-7064 May 03 j 00:25	0° \approx	
	-7065 May 28 j 17:07	0° \approx			-7064 May 21 j 09:26	0° \approx	
desc. node	-7065 Jun 13 j 12:40	22° \approx 50'27		desc. node	-7064 May 30 j 09:59	11° \approx 18'46	
	-7065 Jun 19 j 18:26	0° \approx		evening max el	-7064 Jun 02 j 14:36	14° \approx 37'22	27°18'16
evening max el	-7065 Jun 21 j 03:39	1° \approx 23'30	26°43'03	retrograde	-7064 Jun 16 j 02:28	22° \approx 04'53	
retrograde	-7065 Jul 04 j 03:30	8° \approx 44'23		evening set	-7064 Jun 23 j 03:07	19° \approx 19'18	
evening set	-7065 Jul 10 j 19:59	5° \approx 56'34		min. Earth dist.	-7064 Jun 26 j 19:43	15° \approx 49'29	0.64394 AU
min. Earth dist.	-7065 Jul 14 j 18:40	1° \approx 50'14	0.65680 AU	inferior conj	-7064 Jun 29 j 03:00	13° \approx 17'40	-3°32'17
inferior conj	-7065 Jul 16 j 11:33	29° \approx 47'22	-2°59'17	minimum elong	-7064 Jun 29 j 05:52	13° \approx 09'46	3°31'29
minimum elong	-7065 Jul 16 j 14:42	29° \approx 37'55	2°58'05	morning rise	-7064 Jul 05 j 09:10	7° \approx 50'30	
	-7065 Jul 16 j 07:22	30° \approx 8		direct	-7064 Jul 08 j 05:00	7° \approx 08'42	
morning rise	-7065 Jul 22 j 09:38	24° \approx 03'50		asc. node	-7064 Jul 12 j 18:22	8° \approx 54'28	
direct	-7065 Jul 25 j 10:52	23° \approx 11'28		morning max el	-7064 Jul 14 j 17:03	10° \approx 37'05	18°09'34
asc. node	-7065 Jul 26 j 21:27	23° \approx 22'55			-7064 Jul 27 j 22:22	0° \approx	
morning max el	-7065 Aug 01 j 03:47	26° \approx 55'00	18°38'13	morning set	-7064 Aug 01 j 18:39	8° \approx 11'39	
	-7065 Aug 03 j 20:19	0° \approx			-7064 Aug 14 j 22:20	0° \approx	
morning set	-7065 Aug 21 j 13:16	27° \approx 16'33					
	-7065 Aug 23 j 05:43	0° \approx		superior conj	-7064 Aug 15 j 07:08	0° \approx 35'34	1°04'41
superior conj	-7065 Sep 05 j 23:43	21° \approx 56'20	0°21'25	minimum elong	-7064 Aug 15 j 13:23	1° \approx 00'45	1°04'29
minimum elong	-7065 Sep 06 j 02:29	22° \approx 07'17	0°21'32	max. Earth dist.	-7064 Aug 19 j 17:08	7° \approx 40'24	1.44255 AU
max. Earth dist.	-7065 Sep 07 j 00:07	23° \approx 32'43	1.44710 AU	desc. node	-7064 Aug 26 j 08:15	18° \approx 08'02	
desc. node	-7065 Sep 09 j 11:17	27° \approx 26'08		evening rise	-7064 Aug 31 j 20:20	26° \approx 42'28	
	-7065 Sep 11 j 02:18	0° \approx			-7064 Sep 02 j 23:22	0° \approx	
evening rise	-7065 Sep 22 j 07:00	17° \approx 41'55		greatest brilliancy	-7064 Sep 13 j 21:53	16° \approx 41'16	-0.7m
	-7065 Sep 30 j 01:16	0° \approx			-7064 Sep 23 j 09:30	0° \approx	
evening max el	-7065 Oct 14 j 13:32	20° \approx 29'27	19°07'31	evening max el	-7064 Sep 26 j 19:35	3° \approx 56'14	20°00'19
retrograde	-7065 Oct 21 j 13:02	24° \approx 28'43		retrograde	-7064 Oct 04 j 09:54	8° \approx 22'19	
asc. node	-7065 Oct 22 j 20:21	24° \approx 18'54		evening set	-7064 Oct 07 j 23:27	7° \approx 08'22	
evening set	-7065 Oct 24 j 17:43	23° \approx 29'45		asc. node	-7064 Oct 08 j 17:32	6° \approx 33'55	
inferior conj	-7065 Oct 30 j 11:31	17° \approx 39'50	2°22'48	inferior conj	-7064 Oct 13 j 11:50	1° \approx 06'48	1°33'15
minimum elong	-7065 Oct 30 j 08:32	17° \approx 49'10	2°21'57	minimum elong	-7064 Oct 13 j 09:46	1° \approx 13'40	1°32'43
min. Earth dist.	-7065 Oct 31 j 21:34	15° \approx 53'13	0.65582 AU		-7064 Oct 14 j 08:00	30° \approx 8	
morning rise	-7065 Nov 04 j 23:02	11° \approx 28'56		min. Earth dist.	-7064 Oct 14 j 09:46	29° \approx 54'14	0.66451 AU
direct	-7065 Nov 11 j 08:16	8° \approx 44'49		morning rise	-7064 Oct 18 j 19:52	24° \approx 50'56	
morning max el	-7065 Nov 24 j 02:05	16° \approx 09'42	26°25'53	direct	-7064 Oct 24 j 14:47	22° \approx 02'42	
	-7065 Dec 05 j 15:34	0° \approx		morning max el	-7064 Nov 05 j 11:26	29° \approx 02'22	25°14'20
desc. node	-7065 Dec 06 j 12:06	1° \approx 10'15			-7064 Nov 06 j 02:14	0° \approx	
	-7065 Dec 24 j 20:13	0° \approx		desc. node	-7064 Nov 22 j 08:52	20° \approx 45'35	
morning set	-7065 Dec 30 j 02:32	9° \approx 35'09			-7064 Nov 28 j 12:06	0° \approx	
max. Earth dist.	-7064 Jan 03 j 07:13	17° \approx 39'56	1.35205 AU	morning set	-7064 Dec 11 j 15:04	21° \approx 56'42	
				max. Earth dist.	-7064 Dec 15 j 10:19	28° \approx 54'06	1.36863 AU
					-7064 Dec 16 j 00:24	0° \approx	
superior conj	-7064 Jan 07 j 21:00	26° \approx 52'44	-1°30'38	superior conj	-7064 Dec 21 j 12:06	10° \approx 35'02	-1°43'12
minimum elong	-7064 Jan 07 j 23:36	27° \approx 06'06	1°30'44	minimum elong	-7064 Dec 21 j 13:56	10° \approx 44'07	1°43'22
	-7064 Jan 09 j 09:19	0° \approx		evening rise	-7064 Dec 29 j 16:03	27° \approx 00'51	
evening rise	-7064 Jan 15 j 12:05	12° \approx 42'20			-7064 Dec 31 j 03:51	0° \approx	
asc. node	-7064 Jan 18 j 18:32	19° \approx 18'42		asc. node	-7063 Jan 04 j 15:42	8° \approx 38'30	
	-7064 Jan 24 j 13:48	0° \approx		evening max el	-7063 Jan 16 j 02:26	25° \approx 05'37	19°37'05
evening max el	-7064 Feb 03 j 13:54	13° \approx 18'04	20°46'11	retrograde	-7063 Jan 25 j 13:54	29° \approx 34'31	
retrograde	-7064 Feb 14 j 16:08	18° \approx 32'47					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-7063 Jan 28 j 00:29	29° ♄ 18'01		evening set	-7062 Jan 09 j 15:41	11° ♄ 00'59	
inferior conj	-7063 Feb 05 j 09:50	25° ♄ 12'36	3°07'53	inferior conj	-7062 Jan 17 j 09:34	6° ♄ 38'29	3°57'10
minimum elong	-7063 Feb 05 j 15:09	25° ♄ 04'02	3°06'13	minimum elong	-7062 Jan 17 j 12:29	6° ♄ 33'03	3°56'27
min. Earth dist.	-7063 Feb 07 j 23:38	23° ♄ 33'48	0.56410 AU	min. Earth dist.	-7062 Jan 20 j 15:31	4° ♄ 15'07	0.58008 AU
morning rise	-7063 Feb 14 j 03:29	20° ♄ 29'02		morning rise	-7062 Jan 25 j 06:59	1° ♄ 28'41	
desc. node	-7063 Feb 18 j 09:12	19° ♄ 44'20		direct	-7062 Jan 31 j 00:50	0° ♄ 08'16	
direct	-7063 Feb 18 j 14:27	19° ♄ 44'13		desc. node	-7062 Feb 05 j 06:14	1° ♄ 13'34	
morning max el	-7063 Mar 04 j 13:46	26° ♄ 46'48	24°27'47	morning max el	-7062 Feb 14 j 05:19	7° ♄ 30'33	25°57'00
	-7063 Mar 07 j 15:53	0° ♄			-7062 Mar 02 j 22:38	0° ♄	
	-7063 Mar 26 j 14:09	0° ♄		morning set	-7062 Mar 14 j 08:32	21° ♄ 45'19	
morning set	-7063 Mar 29 j 20:34	6° ♄ 42'01			-7062 Mar 18 j 05:09	0° ♄	
asc. node	-7063 Apr 02 j 14:58	14° ♄ 44'08		asc. node	-7062 Mar 20 j 11:56	4° ♄ 58'12	
superior conj	-7063 Apr 05 j 21:26	21° ♄ 48'31	0°32'39	superior conj	-7062 Mar 21 j 08:25	6° ♄ 50'00	0°08'42
minimum elong	-7063 Apr 05 j 20:03	21° ♄ 41'02	0°32'02	minimum elong	-7062 Mar 21 j 08:04	6° ♄ 48'01	0°08'13
max. Earth dist.	-7063 Apr 07 j 10:32	25° ♄ 08'15	1.33302 AU	behind sun begin	-7062 Mar 21 j 03:45	6° ♄ 24'32	
	-7063 Apr 09 j 17:24	0° ♄		behind sun end	-7062 Mar 21 j 12:22	7° ♄ 11'30	
evening rise	-7063 Apr 13 j 06:35	7° ♄ 20'29		max. Earth dist.	-7062 Mar 21 j 22:17	8° ♄ 05'34	1.32832 AU
	-7063 Apr 25 j 12:46	0° ♄		evening rise	-7062 Mar 28 j 11:33	22° ♄ 04'48	
evening max el	-7063 May 15 j 23:38	27° ♄ 27'36	27°24'07		-7062 Apr 01 j 10:11	0° ♄	
desc. node	-7063 May 17 j 07:17	28° ♄ 41'17			-7062 Apr 19 j 17:12	0° ♄	
	-7063 May 18 j 19:55	0° ♄		evening max el	-7062 Apr 28 j 04:33	9° ♄ 43'24	26°57'31
retrograde	-7063 May 29 j 19:35	4° ♄ 55'56		desc. node	-7062 May 04 j 04:35	14° ♄ 30'34	
evening set	-7063 Jun 05 j 20:58	2° ♄ 26'18		retrograde	-7062 May 12 j 05:40	17° ♄ 08'23	
	-7063 Jun 08 j 20:26	30° ♄		evening set	-7062 May 18 j 21:39	15° ♄ 08'26	
min. Earth dist.	-7063 Jun 09 j 11:26	29° ♄ 24'58	0.62735 AU	min. Earth dist.	-7062 May 22 j 17:59	12° ♄ 21'54	0.60792 AU
inferior conj	-7063 Jun 12 j 08:38	26° ♄ 34'52	-3°53'39	inferior conj	-7062 May 26 j 01:04	9° ♄ 31'12	-3°57'56
minimum elong	-7063 Jun 12 j 10:19	26° ♄ 30'43	3°53'20	minimum elong	-7062 May 26 j 00:32	9° ♄ 32'22	3°57'54
morning rise	-7063 Jun 19 j 00:49	21° ♄ 26'31		morning rise	-7062 Jun 02 j 05:22	4° ♄ 43'17	
direct	-7063 Jun 21 j 16:49	20° ♄ 53'17		direct	-7062 Jun 04 j 18:35	4° ♄ 17'06	
morning max el	-7063 Jun 28 j 07:27	24° ♄ 16'15	17°58'50	morning max el	-7062 Jun 11 j 20:15	7° ♄ 45'30	18°06'58
asc. node	-7063 Jun 29 j 15:18	25° ♄ 40'49		asc. node	-7062 Jun 16 j 12:14	13° ♄ 26'24	
	-7063 Jul 02 j 22:59	0° ♄			-7062 Jun 26 j 05:31	0° ♄	
morning set	-7063 Jul 14 j 23:17	20° ♄ 12'48		morning set	-7062 Jun 27 j 22:12	3° ♄ 08'10	
	-7063 Jul 20 j 12:34	0° ♄					
superior conj	-7063 Jul 26 j 14:58	10° ♄ 27'41	1°33'56	superior conj	-7062 Jul 08 j 02:08	21° ♄ 41'33	1°47'49
minimum elong	-7063 Jul 26 j 19:55	10° ♄ 48'35	1°33'58	minimum elong	-7062 Jul 08 j 03:56	21° ♄ 49'33	1°48'07
max. Earth dist.	-7063 Aug 02 j 06:05	21° ♄ 25'32	1.43147 AU		-7062 Jul 12 j 20:34	0° ♄	
	-7063 Aug 07 j 14:34	0° ♄		max. Earth dist.	-7062 Jul 15 j 13:21	4° ♄ 34'18	1.41549 AU
evening rise	-7063 Aug 10 j 22:18	5° ♄ 12'52		evening rise	-7062 Jul 21 j 10:33	14° ♄ 13'43	
desc. node	-7063 Aug 13 j 05:17	8° ♄ 46'06		desc. node	-7062 Jul 31 j 02:22	29° ♄ 16'52	
	-7063 Aug 27 j 09:21	0° ♄			-7062 Jul 31 j 13:48	0° ♄	
evening max el	-7063 Sep 09 j 19:26	17° ♄ 21'03	21°06'47	evening max el	-7062 Aug 22 j 19:41	0° ♄	
retrograde	-7063 Sep 18 j 06:38	22° ♄ 21'20		retrograde	-7062 Aug 23 j 12:55	0° ♄ 44'29	22°23'19
evening set	-7063 Sep 22 j 07:19	20° ♄ 49'38		evening set	-7062 Sep 02 j 01:33	6° ♄ 23'34	
asc. node	-7063 Sep 25 j 14:42	17° ♄ 23'48			-7062 Sep 06 j 15:25	4° ♄ 31'58	
inferior conj	-7063 Sep 27 j 16:00	14° ♄ 39'51	0°41'10	inferior conj	-7062 Sep 10 j 16:07	30° ♄	
minimum elong	-7063 Sep 27 j 15:04	14° ♄ 43'05	0°41'09	minimum elong	-7062 Sep 11 j 22:08	28° ♄ 17'14	-0°11'30
min. Earth dist.	-7063 Sep 28 j 03:02	14° ♄ 02'07	0.67011 AU	transit middle	-7062 Sep 11 j 22:22	28° ♄ 16'23	0°10'58
morning rise	-7063 Oct 02 j 22:38	8° ♄ 22'11		transit begin	-7062 Sep 11 j 20:22	28° ♄ 23'18	
direct	-7063 Oct 08 j 02:31	6° ♄ 10'37		transit end	-7062 Sep 12 j 00:23	28° ♄ 09'27	
morning max el	-7063 Oct 18 j 20:46	12° ♄ 37'06	23°51'19	min. Earth dist.	-7062 Sep 11 j 22:54	28° ♄ 14'35	0.67283 AU
	-7063 Nov 01 j 20:07	0° ♄		asc. node	-7062 Sep 12 j 11:51	27° ♄ 29'52	
desc. node	-7063 Nov 09 j 05:38	10° ♄ 45'40		morning rise	-7062 Sep 17 j 05:11	22° ♄ 01'14	
	-7063 Nov 21 j 08:23	0° ♄		direct	-7062 Sep 21 j 18:44	20° ♄ 09'54	
morning set	-7063 Nov 23 j 04:36	3° ♄ 06'34		morning max el	-7062 Oct 01 j 08:34	25° ♄ 53'47	22°26'07
max. Earth dist.	-7063 Nov 27 j 07:12	10° ♄ 13'58	1.38825 AU		-7062 Oct 05 j 01:09	0° ♄	
					-7062 Oct 26 j 09:57	0° ♄	
superior conj	-7063 Dec 04 j 14:25	23° ♄ 34'33	-1°48'32	desc. node	-7062 Oct 27 j 02:24	1° ♄ 03'19	
minimum elong	-7063 Dec 04 j 14:30	23° ♄ 34'56	1°48'41	morning set	-7062 Nov 03 j 14:32	12° ♄ 54'53	
	-7063 Dec 07 j 23:10	0° ♄		max. Earth dist.	-7062 Nov 09 j 05:35	22° ♄ 12'56	1.40852 AU
evening rise	-7063 Dec 13 j 13:15	10° ♄ 53'19			-7062 Nov 13 j 18:25	0° ♄	
asc. node	-7063 Dec 22 j 12:54	27° ♄ 28'00					
	-7063 Dec 24 j 03:09	0° ♄		superior conj	-7062 Nov 16 j 23:00	5° ♄ 38'29	-1°43'46
evening max el	-7063 Dec 30 j 00:46	7° ♄ 26'32	18°47'15	minimum elong	-7062 Nov 16 j 20:22	5° ♄ 26'45	1°43'39
retrograde	-7062 Jan 07 j 03:51	11° ♄ 21'38		evening rise	-7062 Nov 27 j 00:43	24° ♄ 13'07	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7062 Nov 30 j 03:02	0°♌		evening max el	-7061 Nov 26 j 17:48	3°♌21'41	18°07'44
asc. node	-7062 Dec 09 j 10:08	15°♌37'35		retrograde	-7061 Dec 03 j 10:56	6°♌51'41	
evening max el	-7062 Dec 13 j 06:51	20°♌14'43	18°17'33	evening set	-7061 Dec 06 j 02:39	6°♌18'45	
retrograde	-7062 Dec 20 j 11:51	23°♌50'41		inferior conj	-7061 Dec 12 j 18:26	1°♌12'59	3°58'58
evening set	-7062 Dec 23 j 01:24	23°♌24'26		minimum elong	-7061 Dec 12 j 15:57	1°♌19'04	3°58'26
inferior conj	-7062 Dec 30 j 05:12	18°♌40'22	4°11'02		-7061 Dec 14 j 00:01	30°♌♊	
minimum elong	-7062 Dec 30 j 04:56	18°♌40'56	4°10'42	min. Earth dist.	-7061 Dec 15 j 15:30	28°♊24'28	0.61830 AU
min. Earth dist.	-7061 Jan 02 j 11:41	15°♌53'13	0.59923 AU	morning rise	-7061 Dec 19 j 04:15	25°♊27'42	
morning rise	-7061 Jan 06 j 06:51	13°♌10'34		direct	-7061 Dec 26 j 05:47	22°♊58'00	
direct	-7061 Jan 12 j 22:46	11°♌11'12			-7060 Jan 08 j 13:55	0°♌	
desc. node	-7061 Jan 23 j 03:14	15°♌18'21		morning max el	-7060 Jan 09 j 04:12	0°♌34'16	27°36'02
morning max el	-7061 Jan 27 j 01:32	18°♌42'20	27°02'56	desc. node	-7060 Jan 10 j 00:10	1°♌23'49	
	-7061 Feb 05 j 15:18	0°♌			-7060 Jan 30 j 15:11	0°♌	
	-7061 Feb 23 j 11:23	0°♌		morning set	-7060 Feb 11 j 00:04	21°♌22'34	
morning set	-7061 Feb 26 j 18:22	6°♌41'09			-7060 Feb 15 j 03:00	0°♌	
				max. Earth dist.	-7060 Feb 16 j 23:41	4°♌00'06	1.32888 AU
superior conj	-7061 Mar 05 j 20:13	21°♌52'41	-0°15'32				
minimum elong	-7061 Mar 05 j 20:55	21°♌56'27	0°15'51	superior conj	-7060 Feb 18 j 07:11	6°♌50'46	-0°39'11
max. Earth dist.	-7061 Mar 05 j 11:53	21°♌07'10	1.32692 AU	minimum elong	-7060 Feb 18 j 08:50	6°♌59'41	0°39'20
asc. node	-7061 Mar 07 j 08:56	25°♌13'18		asc. node	-7060 Feb 22 j 05:58	15°♌25'32	
	-7061 Mar 09 j 13:42	0°♌		evening rise	-7060 Feb 25 j 07:42	21°♌59'07	
evening rise	-7061 Mar 12 j 20:35	7°♌00'01			-7060 Feb 29 j 05:48	0°♌	
	-7061 Mar 25 j 01:13	0°♌			-7060 Mar 19 j 14:14	0°♌	
evening max el	-7061 Apr 10 j 03:45	21°♌19'22	25°59'36	evening max el	-7060 Mar 21 j 21:50	2°♌21'35	24°37'46
desc. node	-7061 Apr 21 j 01:55	28°♌11'36		retrograde	-7060 Apr 04 j 20:07	9°♌22'28	
retrograde	-7061 Apr 24 j 06:35	28°♌36'19		desc. node	-7060 Apr 06 j 23:13	9°♌12'03	
evening set	-7061 Apr 30 j 02:06	27°♌13'44		evening set	-7060 Apr 09 j 11:07	8°♌34'02	
min. Earth dist.	-7061 May 04 j 16:44	24°♌26'17	0.58773 AU	min. Earth dist.	-7060 Apr 15 j 10:18	5°♌32'03	0.56973 AU
inferior conj	-7061 May 08 j 00:35	21°♌57'05	-3°37'29	inferior conj	-7060 Apr 18 j 04:28	3°♌44'45	-2°43'59
minimum elong	-7061 May 07 j 21:16	22°♌03'20	3°37'10	minimum elong	-7060 Apr 17 j 23:30	3°♌52'51	2°43'01
morning rise	-7061 May 15 j 19:14	17°♌29'49			-7060 Apr 25 j 04:08	30°♌♊	
direct	-7061 May 18 j 06:08	17°♌09'29		morning rise	-7060 Apr 26 j 15:02	29°♌35'41	
morning max el	-7061 May 26 j 04:32	20°♌55'57	18°34'41	direct	-7060 Apr 28 j 23:51	29°♌19'55	
	-7061 Jun 02 j 04:27	0°♌			-7060 May 02 j 15:44	0°♌	
asc. node	-7061 Jun 03 j 09:09	1°♌57'22		morning max el	-7060 May 08 j 05:32	3°♌38'59	19°22'29
morning set	-7061 Jun 11 j 10:37	16°♌45'39		asc. node	-7060 May 20 j 06:02	21°♌03'12	
	-7061 Jun 18 j 08:03	0°♌			-7060 May 24 j 21:30	0°♌	
				morning set	-7060 May 25 j 08:48	0°♌56'01	
superior conj	-7061 Jun 20 j 12:11	4°♌05'02	1°49'06				
minimum elong	-7061 Jun 20 j 11:20	4°♌01'03	1°49'19	superior conj	-7060 Jun 02 j 15:30	17°♌23'12	1°41'06
max. Earth dist.	-7061 Jun 27 j 15:51	17°♌01'29	1.39678 AU	minimum elong	-7060 Jun 02 j 13:08	17°♌11'41	1°41'02
evening rise	-7061 Jul 01 j 23:30	24°♌26'37		max. Earth dist.	-7060 Jun 08 j 17:23	28°♌56'07	1.37787 AU
	-7061 Jul 05 j 07:52	0°♌			-7060 Jun 09 j 07:17	0°♌	
desc. node	-7061 Jul 17 j 23:32	19°♌35'35		evening rise	-7060 Jun 12 j 15:02	5°♌59'19	
	-7061 Jul 25 j 08:31	0°♌			-7060 Jun 27 j 06:35	0°♌	
evening max el	-7061 Aug 06 j 01:32	14°♌08'10	23°44'34	desc. node	-7060 Jul 03 j 20:46	9°♌36'32	
retrograde	-7061 Aug 16 j 17:20	20°♌25'54		evening max el	-7060 Jul 18 j 11:52	27°♌34'13	25°03'23
evening set	-7061 Aug 21 j 21:55	18°♌13'42			-7060 Jul 21 j 02:54	0°♌	
inferior conj	-7061 Aug 27 j 04:25	11°♌57'00	-1°03'06	retrograde	-7060 Jul 30 j 05:14	4°♌24'59	
minimum elong	-7061 Aug 27 j 05:48	11°♌52'16	1°02'05	evening set	-7060 Aug 05 j 00:57	1°♌54'00	
min. Earth dist.	-7061 Aug 26 j 18:48	12°♌29'53	0.67263 AU		-7060 Aug 06 j 22:08	30°♌♊	
asc. node	-7061 Aug 30 j 09:00	7°♌51'33		min. Earth dist.	-7060 Aug 09 j 12:22	26°♌46'52	0.66928 AU
morning rise	-7061 Sep 01 j 13:37	5°♌46'03		inferior conj	-7060 Aug 10 j 09:10	25°♌38'04	-1°52'00
direct	-7061 Sep 05 j 14:19	4°♌14'23		minimum elong	-7060 Aug 10 j 11:31	25°♌30'18	1°50'41
morning max el	-7061 Sep 14 j 01:49	9°♌15'45	21°06'18	morning rise	-7060 Aug 15 j 22:06	19°♌35'26	
	-7061 Sep 29 j 18:50	0°♌		asc. node	-7060 Aug 16 j 06:05	19°♌22'16	
morning set	-7061 Oct 13 j 23:30	21°♌33'54		direct	-7060 Aug 19 j 11:56	18°♌21'20	
desc. node	-7061 Oct 13 j 23:10	21°♌32'36		morning max el	-7060 Aug 27 j 02:05	22°♌46'08	19°57'18
	-7061 Oct 19 j 07:19	0°♌			-7060 Sep 02 j 00:50	0°♌	
max. Earth dist.	-7061 Oct 22 j 10:48	5°♌05'08	1.42651 AU	morning set	-7060 Sep 21 j 23:43	29°♌53'43	
					-7060 Sep 22 j 01:20	0°♌	
superior conj	-7061 Oct 29 j 07:54	16°♌31'27	-1°25'42	desc. node	-7060 Sep 29 j 19:58	12°♌09'43	
minimum elong	-7061 Oct 29 j 02:36	16°♌08'56	1°25'04	max. Earth dist.	-7060 Oct 03 j 22:52	18°♌41'49	1.43968 AU
	-7061 Nov 06 j 02:18	0°♌					
evening rise	-7061 Nov 09 j 22:39	6°♌51'28		superior conj	-7060 Oct 08 j 13:05	26°♌04'47	-0°52'22
	-7061 Nov 23 j 20:37	0°♌		minimum elong	-7060 Oct 08 j 07:41	25°♌42'55	0°51'26
asc. node	-7061 Nov 26 j 07:22	2°♌54'52			-7060 Oct 10 j 22:51	0°♌	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening rise	-7060 Oct 22 j 02:25	18° \cap 38'47			-7059 Oct 03 j 15:58	0° \cap	
	-7060 Oct 28 j 18:48	0° $\underline{\cap}$			-7059 Oct 23 j 16:42	0° $\underline{\cap}$	
evening max el	-7060 Nov 09 j 06:43	16° $\underline{\cap}$ 40'22	18°16'57	evening max el	-7059 Oct 23 j 18:56	0° $\underline{\cap}$ 05'46	18°44'12
asc. node	-7060 Nov 12 j 04:37	19° $\underline{\cap}$ 05'07		asc. node	-7059 Oct 30 j 01:50	3° $\underline{\cap}$ 52'40	
retrograde	-7060 Nov 15 j 20:44	20° $\underline{\cap}$ 14'59		retrograde	-7059 Oct 30 j 13:09	3° $\underline{\cap}$ 53'55	
evening set	-7060 Nov 18 j 15:50	19° $\underline{\cap}$ 33'55		evening set	-7059 Nov 02 j 13:37	3° $\underline{\cap}$ 02'25	
inferior conj	-7060 Nov 24 j 21:37	14° $\underline{\cap}$ 08'37	3°29'37		-7059 Nov 06 j 04:05	30° \cap	
minimum elong	-7060 Nov 24 j 18:14	14° $\underline{\cap}$ 17'56	3°28'49	inferior conj	-7059 Nov 08 j 11:18	27° \cap 20'42	2°49'19
min. Earth dist.	-7060 Nov 27 j 05:14	11° $\underline{\cap}$ 36'15	0.63530 AU	minimum elong	-7059 Nov 08 j 07:59	27° \cap 30'41	2°48'24
morning rise	-7060 Nov 30 j 19:59	8° $\underline{\cap}$ 11'00		min. Earth dist.	-7059 Nov 10 j 05:02	25° \cap 15'22	0.64925 AU
direct	-7060 Dec 07 j 20:31	5° $\underline{\cap}$ 24'51		morning rise	-7059 Nov 14 j 01:53	21° \cap 13'38	
morning max el	-7060 Dec 21 j 11:51	13° $\underline{\cap}$ 03'25	27°33'25	direct	-7059 Nov 20 j 18:03	18° \cap 25'09	
desc. node	-7060 Dec 26 j 20:59	18° $\underline{\cap}$ 56'05		morning max el	-7059 Dec 03 j 21:37	25° \cap 58'53	26°58'13
	-7059 Jan 04 j 05:18	0° \cap			-7059 Dec 07 j 16:01	0° $\underline{\cap}$	
	-7059 Jan 22 j 01:28	0° \nearrow		desc. node	-7059 Dec 13 j 17:45	7° $\underline{\cap}$ 29'50	
morning set	-7059 Jan 24 j 23:04	5° \nearrow 40'09			-7059 Dec 28 j 17:18	0° \cap	
max. Earth dist.	-7059 Jan 30 j 05:35	16° \nearrow 29'27	1.33453 AU	morning set	-7058 Jan 08 j 12:14	19° \cap 23'38	
				max. Earth dist.	-7058 Jan 13 j 01:52	28° \cap 25'19	1.34436 AU
superior conj	-7059 Feb 01 j 15:31	21° \nearrow 37'13	-1°01'22		-7058 Jan 13 j 20:29	0° \nearrow	
minimum elong	-7059 Feb 01 j 17:53	21° \nearrow 49'53	1°01'26				
	-7059 Feb 05 j 13:07	0° $\overline{\cap}$		superior conj	-7058 Jan 16 j 19:15	6° \nearrow 05'38	-1°21'01
asc. node	-7059 Feb 08 j 03:01	5° $\overline{\cap}$ 29'59		minimum elong	-7058 Jan 16 j 21:56	6° \nearrow 19'39	1°21'05
evening rise	-7059 Feb 08 j 19:06	6° $\overline{\cap}$ 54'36		evening rise	-7058 Jan 24 j 05:05	21° \nearrow 40'35	
	-7059 Feb 21 j 04:45	0° \approx		asc. node	-7058 Jan 26 j 00:07	25° \nearrow 21'54	
evening max el	-7059 Mar 03 j 14:36	13° \approx 08'34	23°04'33		-7058 Jan 28 j 07:50	0° $\overline{\cap}$	
retrograde	-7059 Mar 16 j 21:21	19° \approx 38'55		evening max el	-7058 Feb 13 j 12:12	24° $\overline{\cap}$ 07'13	21°33'28
evening set	-7059 Mar 20 j 08:04	19° \approx 12'53		retrograde	-7058 Feb 25 j 12:53	29° $\overline{\cap}$ 51'16	
desc. node	-7059 Mar 24 j 20:28	17° \approx 29'29		evening set	-7058 Feb 28 j 05:33	29° $\overline{\cap}$ 34'53	
min. Earth dist.	-7059 Mar 28 j 01:32	15° \approx 44'21	0.55721 AU	inferior conj	-7058 Mar 09 j 10:30	25° $\overline{\cap}$ 33'29	0°37'08
inferior conj	-7059 Mar 29 j 13:16	14° \approx 52'08	-1°14'36	minimum elong	-7058 Mar 09 j 12:09	25° $\overline{\cap}$ 31'08	0°36'07
minimum elong	-7059 Mar 29 j 10:06	14° \approx 56'46	1°13'58	min. Earth dist.	-7058 Mar 09 j 16:10	25° $\overline{\cap}$ 25'26	0.55291 AU
morning rise	-7059 Apr 07 j 14:27	10° \approx 52'35		desc. node	-7058 Mar 11 j 17:37	24° $\overline{\cap}$ 16'28	
direct	-7059 Apr 09 j 23:30	10° \approx 38'57		morning rise	-7058 Mar 18 j 18:47	21° $\overline{\cap}$ 27'27	
morning max el	-7059 Apr 20 j 20:45	15° \approx 45'00	20°30'03	direct	-7058 Mar 21 j 13:06	21° $\overline{\cap}$ 10'31	
	-7059 May 01 j 10:35	0° X		morning max el	-7058 Apr 03 j 00:59	27° $\overline{\cap}$ 10'05	21°55'04
asc. node	-7059 May 07 j 02:54	10° X 34'32			-7058 Apr 05 j 18:28	0° \approx	
morning set	-7059 May 09 j 13:42	15° X 29'57		morning set	-7058 Apr 23 j 22:59	0° X 20'44	
	-7059 May 16 j 15:11	0° Υ		asc. node	-7058 Apr 23 j 23:46	0° X 24'48	
					-7058 Apr 23 j 18:59	0° X	
superior conj	-7059 May 17 j 07:08	1° Υ 21'00	1°26'36				
minimum elong	-7059 May 17 j 04:17	1° Υ 06'35	1°26'13	superior conj	-7058 May 01 j 07:24	15° X 47'27	1°07'43
max. Earth dist.	-7059 May 21 j 23:32	10° Υ 39'50	1.36094 AU	minimum elong	-7058 May 01 j 04:48	15° X 33'49	1°07'08
evening rise	-7059 May 26 j 04:28	18° Υ 39'17		max. Earth dist.	-7058 May 04 j 15:09	22° X 39'33	1.34731 AU
	-7059 Jun 01 j 12:58	0° X			-7058 May 08 j 07:18	0° Υ	
desc. node	-7059 Jun 20 j 18:03	29° X 11'08		evening rise	-7058 May 09 j 10:18	2° Υ 11'10	
	-7059 Jun 21 j 09:03	0° Π			-7058 May 25 j 11:05	0° X	
evening max el	-7059 Jun 30 j 22:06	11° Π 00'49	26°11'45	desc. node	-7058 Jun 07 j 15:22	18° X 08'05	
retrograde	-7059 Jul 13 j 12:39	18° Π 14'44		evening max el	-7058 Jun 13 j 09:08	24° X 22'33	27°01'20
evening set	-7059 Jul 19 j 22:21	15° Π 30'24			-7058 Jun 20 j 13:42	0° Π	
min. Earth dist.	-7059 Jul 24 j 01:15	11° Π 01'55	0.66238 AU	retrograde	-7058 Jun 26 j 15:04	1° Π 48'03	
inferior conj	-7059 Jul 25 j 10:30	9° Π 17'49	-2°36'31		-7058 Jul 02 j 03:12	30° \cap	
minimum elong	-7059 Jul 25 j 13:29	9° Π 08'27	2°35'10	evening set	-7058 Jul 03 j 11:35	28° X 59'35	
morning rise	-7059 Jul 31 j 04:46	3° Π 26'34		min. Earth dist.	-7058 Jul 07 j 07:18	25° X 09'16	0.65172 AU
direct	-7059 Aug 03 j 09:53	2° Π 27'15		inferior conj	-7058 Jul 09 j 06:16	22° X 52'59	-3°14'31
asc. node	-7059 Aug 03 j 03:05	2° Π 27'42		minimum elong	-7058 Jul 09 j 09:23	22° X 43'56	3°13'27
morning max el	-7059 Aug 10 j 08:49	6° Π 23'37	19°02'30	morning rise	-7058 Jul 15 j 07:33	17° X 16'03	
	-7059 Aug 26 j 22:01	0° X		direct	-7058 Jul 18 j 06:09	16° X 28'36	
morning set	-7059 Sep 01 j 12:52	8° X 54'09		asc. node	-7058 Jul 21 j 00:04	17° X 08'59	
	-7059 Sep 14 j 21:24	0° Ω		morning max el	-7058 Jul 24 j 20:19	20° X 05'01	18°23'52
max. Earth dist.	-7059 Sep 16 j 15:01	2° Ω 44'16	1.44636 AU		-7058 Aug 01 j 08:29	0° Π	
desc. node	-7059 Sep 16 j 16:50	2° Ω 51'27		morning set	-7058 Aug 13 j 03:06	19° Π 06'11	
					-7058 Aug 19 j 18:54	0° X	
superior conj	-7059 Sep 17 j 18:50	4° Ω 34'08	-0°06'43				
minimum elong	-7059 Sep 17 j 18:01	4° Ω 30'56	0°06'11	superior conj	-7058 Aug 27 j 18:58	12° X 50'54	0°41'07
behind sun begin	-7059 Sep 17 j 07:22	3° Ω 48'50		minimum elong	-7058 Aug 27 j 23:49	13° X 10'12	0°41'00
behind sun end	-7059 Sep 18 j 04:40	5° Ω 13'03		max. Earth dist.	-7058 Aug 30 j 08:16	16° X 53'55	1.44593 AU
evening rise	-7059 Oct 03 j 07:01	29° Ω 23'41		desc. node	-7058 Sep 03 j 13:46	23° X 34'13	




































































































































Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7058 Sep 07 j 16:01	0°♌				-7057 Aug 31 j 16:45	0°♌	
evening rise	-7058 Sep 13 j 09:30	8°♌58'45		evening max el	-7057 Sep 20 j 07:35	26°♌59'52	20°27'10	
greatest brilliancy	-7058 Sep 24 j 00:14	25°♌30'57	-0.7m		-7057 Sep 23 j 18:19	0°♍		
	-7058 Sep 26 j 23:05	0°♍		retrograde	-7057 Sep 28 j 05:57	1°♍39'13		
evening max el	-7058 Oct 07 j 03:54	13°♍33'10	19°28'13	evening set	-7057 Oct 02 j 00:02	0°♍18'01		
retrograde	-7058 Oct 14 j 09:02	17°♍42'55			-7057 Oct 02 j 09:30	30°♍♌		
asc. node	-7058 Oct 16 j 23:03	17°♍04'06		asc. node	-7057 Oct 03 j 20:15	28°♌239'51		
evening set	-7058 Oct 17 j 17:08	16°♍38'08		inferior conj	-7057 Oct 07 j 10:39	24°♌12'49	1°11'22	
inferior conj	-7058 Oct 23 j 08:27	10°♍43'06	2°02'15	minimum elong	-7057 Oct 07 j 09:03	24°♌18'15	1°11'02	
minimum elong	-7058 Oct 23 j 05:48	10°♍51'35	2°01'31	min. Earth dist.	-7057 Oct 08 j 03:51	23°♌14'59	0.66731 AU	
min. Earth dist.	-7058 Oct 24 j 13:16	9°♍10'27	0.65990 AU	morning rise	-7057 Oct 12 j 17:52	17°♌56'00		
morning rise	-7058 Oct 28 j 18:11	4°♍29'39		direct	-7057 Oct 18 j 06:31	15°♌33'09		
direct	-7058 Nov 03 j 21:38	1°♍50'15		morning max el	-7057 Oct 29 j 16:07	22°♌20'28	24°39'50	
morning max el	-7058 Nov 16 j 07:10	9°♍07'17	25°57'23		-7057 Nov 05 j 09:37	0°♍		
desc. node	-7058 Nov 30 j 14:31	26°♍46'24		desc. node	-7057 Nov 17 j 11:17	16°♍33'25		
	-7058 Dec 02 j 20:26	0°♎			-7057 Nov 26 j 04:08	0°♎		
	-7058 Dec 21 j 04:51	0°♎		morning set	-7057 Dec 04 j 14:43	14°♎11'46		
morning set	-7058 Dec 22 j 11:16	2°♎19'11		max. Earth dist.	-7057 Dec 08 j 09:59	20°♎59'46	1.37679 AU	
max. Earth dist.	-7058 Dec 26 j 10:28	9°♎47'52	1.35863 AU		-7057 Dec 13 j 05:45	0°♎		
superior conj	-7058 Dec 31 j 15:52	20°♎07'27	-1°36'42	superior conj	-7057 Dec 15 j 02:06	3°♎33'20	-1°46'31	
minimum elong	-7058 Dec 31 j 18:15	20°♎19'31	1°36'50	minimum elong	-7057 Dec 15 j 03:20	3°♎39'16	1°46'42	
	-7057 Jan 05 j 11:40	0°♏		evening rise	-7057 Dec 23 j 13:13	20°♎18'51		
evening rise	-7057 Jan 08 j 11:48	6°♏10'34			-7057 Dec 28 j 12:57	0°♏		
asc. node	-7057 Jan 12 j 21:15	14°♏55'11		asc. node	-7057 Dec 30 j 18:26	4°♏03'07		
	-7057 Jan 21 j 22:28	0°♐		evening max el	-7056 Jan 09 j 11:51	17°♏37'42	19°13'22	
evening max el	-7057 Jan 26 j 18:55	5°♐35'12	20°14'34	retrograde	-7056 Jan 18 j 08:04	21°♏50'04		
retrograde	-7057 Feb 06 j 04:14	10°♐28'44		evening set	-7056 Jan 20 j 19:17	21°♏31'53		
evening set	-7057 Feb 08 j 15:12	10°♐13'32		inferior conj	-7056 Jan 28 j 21:57	17°♏19'55	3°33'35	
inferior conj	-7057 Feb 17 j 09:16	6°♐14'23	2°21'38	minimum elong	-7056 Jan 29 j 02:32	17°♏12'06	3°32'20	
minimum elong	-7057 Feb 17 j 14:28	6°♐06'34	2°19'42	min. Earth dist.	-7056 Jan 31 j 20:45	15°♏20'17	0.57038 AU	
min. Earth dist.	-7057 Feb 19 j 06:21	5°♐06'54	0.55772 AU	morning rise	-7056 Feb 06 j 07:26	12°♏25'01		
morning rise	-7057 Feb 26 j 11:48	1°♐46'47		direct	-7056 Feb 11 j 08:18	11°♏26'17		
desc. node	-7057 Feb 26 j 14:43	1°♐44'51		desc. node	-7056 Feb 13 j 11:47	11°♏37'06		
direct	-7057 Mar 02 j 05:26	1°♐16'04		morning max el	-7056 Feb 25 j 10:36	18°♏38'09	25°07'43	
morning max el	-7057 Mar 15 j 19:50	8°♐00'29	23°31'28		-7056 Mar 05 j 21:52	0°♑		
	-7057 Mar 31 j 14:45	0°♑		morning set	-7056 Mar 22 j 23:10	0°♑26'48		
morning set	-7057 Apr 08 j 10:45	15°♑22'00			-7056 Mar 22 j 18:03	0°♑		
asc. node	-7057 Apr 10 j 20:41	20°♑28'27		asc. node	-7056 Mar 27 j 17:38	10°♑40'07		
	-7057 Apr 15 j 07:14	0°♒		superior conj	-7056 Mar 29 j 23:16	15°♑31'40	0°22'34	
superior conj	-7057 Apr 15 j 13:31	0°♒33'41	0°45'59	minimum elong	-7056 Mar 29 j 22:19	15°♑26'26	0°22'00	
minimum elong	-7057 Apr 15 j 11:37	0°♒23'27	0°45'20	max. Earth dist.	-7056 Mar 31 j 02:15	17°♑57'54	1.33067 AU	
max. Earth dist.	-7057 Apr 17 j 16:57	5°♒07'14	1.33727 AU		-7056 Apr 05 j 18:40	0°♒		
evening rise	-7057 Apr 23 j 03:50	16°♒20'42		evening rise	-7056 Apr 06 j 05:28	0°♒55'21		
	-7057 Apr 30 j 08:36	0°♓			-7056 Apr 22 j 09:06	0°♓		
	-7057 May 20 j 01:18	0°♓		evening max el	-7056 May 08 j 03:31	20°♓06'23	27°16'52	
desc. node	-7057 May 25 j 12:41	6°♓11'40		desc. node	-7056 May 11 j 10:01	22°♓58'46		
evening max el	-7057 May 26 j 19:46	7°♓28'58	27°24'45	retrograde	-7056 May 22 j 01:41	27°♓32'48		
retrograde	-7057 Jun 09 j 11:40	14°♓57'08		evening set	-7056 May 29 j 00:31	25°♓14'32		
evening set	-7057 Jun 16 j 13:33	12°♓16'58		min. Earth dist.	-7056 Jun 01 j 16:22	22°♓21'25	0.61936 AU	
min. Earth dist.	-7057 Jun 20 j 04:42	9°♓00'14	0.63725 AU	inferior conj	-7056 Jun 04 j 18:27	19°♓28'53	-3°57'58	
inferior conj	-7057 Jun 22 j 17:58	6°♓19'12	-3°43'06	minimum elong	-7056 Jun 04 j 19:18	19°♓26'52	3°57'50	
minimum elong	-7057 Jun 22 j 20:27	6°♓12'39	3°42'31	morning rise	-7056 Jun 11 j 15:30	14°♓28'55		
morning rise	-7057 Jun 29 j 04:06	0°♓59'27		direct	-7056 Jun 14 j 06:22	13°♓58'41		
direct	-7057 Jul 01 j 22:07	0°♓21'29		morning max el	-7056 Jun 21 j 00:23	17°♓22'18	17°59'57	
asc. node	-7057 Jul 07 j 21:01	3°♓14'32		asc. node	-7056 Jun 23 j 17:58	20°♓27'54		
morning max el	-7057 Jul 08 j 10:22	3°♓46'34	18°02'43		-7056 Jun 30 j 00:45	0°♓		
	-7057 Jul 25 j 11:45	0°♔		morning set	-7056 Jul 07 j 08:06	12°♓57'31		
morning set	-7057 Jul 25 j 19:02	0°♔31'28			-7056 Jul 16 j 21:43	0°♔		
superior conj	-7057 Aug 07 j 11:35	21°♔57'42	1°19'02	superior conj	-7056 Jul 18 j 07:16	2°♔25'01	1°41'35	
minimum elong	-7057 Aug 07 j 17:44	22°♔22'58	1°18'54	minimum elong	-7056 Jul 18 j 10:56	2°♔40'47	1°41'46	
	-7057 Aug 12 j 10:21	0°♕		max. Earth dist.	-7056 Jul 25 j 11:07	14°♔27'33	1.42520 AU	
max. Earth dist.	-7057 Aug 12 j 23:53	0°♕54'17	1.43856 AU	evening rise	-7056 Aug 01 j 19:27	26°♔16'39		
desc. node	-7057 Aug 21 j 10:48	14°♕15'13			-7056 Aug 04 j 04:31	0°♕		
evening rise	-7057 Aug 23 j 15:39	17°♕40'26		desc. node	-7056 Aug 07 j 07:53	4°♕50'47		

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7056 Aug 24 j 14:45	0°♊		minimum elong	-7055 Jun 30 j 05:28	14°♊13'16	1°50'00
evening max el	-7056 Sep 02 j 04:42	10°♊23'57	21°38'23	max. Earth dist.	-7055 Jul 07 j 16:12	27°♊19'03	1.40773 AU
retrograde	-7056 Sep 11 j 02:04	15°♊40'00			-7055 Jul 09 j 06:11	0°♊	
evening set	-7056 Sep 15 j 08:15	13°♊59'47		evening rise	-7055 Jul 12 j 17:12	5°♊44'42	
asc. node	-7056 Sep 19 j 17:26	9°♊04'18		desc. node	-7055 Jul 25 j 05:01	25°♊17'03	
inferior conj	-7056 Sep 20 j 15:52	7°♊47'31	0°18'48		-7055 Jul 28 j 09:44	0°♊	
minimum elong	-7056 Sep 20 j 15:26	7°♊49'02	0°19'00	evening max el	-7055 Aug 15 j 19:40	23°♊46'18	22°57'39
min. Earth dist.	-7056 Sep 20 j 22:26	7°♊24'56	0.67163 AU	retrograde	-7055 Aug 25 j 19:52	29°♊42'36	
morning rise	-7056 Sep 25 j 22:30	1°♊30'26		evening set	-7055 Aug 30 j 15:54	27°♊41'58	
	-7056 Sep 28 j 06:51	30°♊27'36		inferior conj	-7055 Sep 04 j 22:16	21°♊25'48	-0°33'39
direct	-7056 Sep 30 j 20:08	29°♊27'36		minimum elong	-7055 Sep 04 j 23:01	21°♊23'14	0°32'53
	-7056 Oct 03 j 13:23	0°♊		min. Earth dist.	-7055 Sep 04 j 18:35	21°♊38'30	0.67307 AU
morning max el	-7056 Oct 11 j 02:12	5°♊35'52	23°14'57	asc. node	-7055 Sep 06 j 14:36	19°♊09'02	
	-7056 Oct 29 j 20:39	0°♊		morning rise	-7055 Sep 10 j 06:03	15°♊11'35	
desc. node	-7056 Nov 03 j 08:04	6°♊41'55		direct	-7055 Sep 14 j 13:47	13°♊29'05	
morning set	-7056 Nov 14 j 16:54	24°♊47'34		morning max el	-7055 Sep 23 j 16:10	18°♊54'45	21°51'10
	-7056 Nov 17 j 18:59	0°♊			-7055 Oct 02 j 18:23	0°♊	
max. Earth dist.	-7056 Nov 19 j 07:14	2°♊35'48	1.39695 AU	desc. node	-7055 Oct 21 j 04:50	27°♊04'54	
					-7055 Oct 23 j 01:42	0°♊	
superior conj	-7056 Nov 26 j 21:36	16°♊11'22	-1°47'57	morning set	-7055 Oct 25 j 15:09	4°♊02'49	
minimum elong	-7056 Nov 26 j 20:38	16°♊06'52	1°48'01	max. Earth dist.	-7055 Nov 01 j 08:10	14°♊56'54	1.41652 AU
	-7056 Dec 04 j 04:58	0°♊					
evening rise	-7056 Dec 06 j 06:44	3°♊59'04		superior conj	-7055 Nov 08 j 20:45	27°♊46'11	-1°37'55
asc. node	-7056 Dec 16 j 15:39	22°♊37'26		minimum elong	-7055 Nov 08 j 16:52	27°♊29'13	1°37'35
	-7056 Dec 22 j 09:05	0°♊			-7055 Nov 10 j 03:13	0°♊	
evening max el	-7056 Dec 22 j 13:48	0°♊11'31	18°32'07	evening rise	-7055 Nov 19 j 12:57	17°♊02'19	
retrograde	-7056 Dec 30 j 06:15	3°♊57'10			-7055 Nov 26 j 17:09	0°♊	
evening set	-7055 Jan 01 j 18:46	3°♊34'14		asc. node	-7055 Dec 03 j 12:53	10°♊26'30	
	-7055 Jan 08 j 00:48	30°♊		evening max el	-7055 Dec 05 j 22:14	13°♊08'18	18°11'02
inferior conj	-7055 Jan 09 j 06:22	29°♊02'25	4°06'53	retrograde	-7055 Dec 12 j 21:16	16°♊40'40	
minimum elong	-7055 Jan 09 j 07:53	28°♊59'24	4°06'25	evening set	-7055 Dec 15 j 11:29	16°♊11'54	
min. Earth dist.	-7055 Jan 12 j 13:57	26°♊26'24	0.58800 AU	inferior conj	-7055 Dec 22 j 09:55	11°♊18'34	4°08'32
morning rise	-7055 Jan 16 j 19:01	23°♊43'21		minimum elong	-7055 Dec 22 j 08:33	11°♊21'40	4°08'10
direct	-7055 Jan 22 j 23:27	22°♊06'25		min. Earth dist.	-7055 Dec 25 j 13:14	8°♊28'03	0.60738 AU
desc. node	-7055 Jan 30 j 08:48	24°♊16'54		morning rise	-7055 Dec 29 j 04:14	5°♊41'22	
morning max el	-7055 Feb 06 j 03:56	29°♊32'52	26°28'41	direct	-7054 Jan 05 j 01:33	3°♊27'32	
	-7055 Feb 06 j 15:03	0°♊		desc. node	-7054 Jan 17 j 05:44	9°♊17'19	
	-7055 Feb 27 j 13:42	0°♊		morning max el	-7054 Jan 19 j 03:08	11°♊02'06	27°21'23
morning set	-7055 Mar 07 j 10:32	15°♊28'52			-7054 Feb 03 j 00:24	0°♊	
				morning set	-7054 Feb 19 j 18:52	0°♊19'49	
superior conj	-7055 Mar 14 j 10:51	0°♊35'05	-0°01'37		-7054 Feb 19 j 15:02	0°♊	
minimum elong	-7055 Mar 14 j 10:56	0°♊35'35	0°02'01	max. Earth dist.	-7054 Feb 26 j 04:42	13°♊59'43	1.32730 AU
behind sun begin	-7055 Mar 14 j 05:59	0°♊08'27					
behind sun end	-7055 Mar 14 j 15:54	1°♊02'43		superior conj	-7054 Feb 26 j 22:30	15°♊36'45	-0°25'40
	-7055 Mar 14 j 04:26	0°♊		minimum elong	-7054 Feb 26 j 23:36	15°♊42'49	0°25'55
max. Earth dist.	-7055 Mar 14 j 15:29	1°♊00'26	1.32736 AU	asc. node	-7054 Mar 01 j 11:37	21°♊10'04	
asc. node	-7055 Mar 14 j 14:38	0°♊55'46		evening rise	-7054 Mar 05 j 22:35	0°♊43'27	
evening rise	-7055 Mar 21 j 12:28	15°♊45'56			-7054 Mar 05 j 14:19	0°♊	
	-7055 Mar 28 j 18:07	0°♊			-7054 Mar 22 j 03:40	0°♊	
	-7055 Apr 18 j 04:20	0°♊		evening max el	-7054 Apr 02 j 02:31	13°♊24'38	25°26'58
evening max el	-7055 Apr 20 j 05:59	2°♊05'17	26°36'16	desc. node	-7054 Apr 15 j 04:36	20°♊34'37	
desc. node	-7055 Apr 28 j 07:19	7°♊58'38		retrograde	-7054 Apr 16 j 04:44	20°♊37'02	
retrograde	-7055 May 04 j 07:59	9°♊27'33		evening set	-7054 Apr 21 j 12:39	19°♊29'53	
evening set	-7055 May 10 j 16:51	7°♊42'44		min. Earth dist.	-7054 Apr 26 j 15:19	16°♊37'34	0.57962 AU
min. Earth dist.	-7055 May 14 j 19:04	4°♊58'04	0.59936 AU	inferior conj	-7054 Apr 29 j 19:27	14°♊23'43	-3°19'16
inferior conj	-7055 May 18 j 04:07	2°♊13'34	-3°52'48	minimum elong	-7054 Apr 29 j 15:10	14°♊31'19	3°18'39
minimum elong	-7055 May 18 j 02:24	2°♊17'04	3°52'43	morning rise	-7054 May 07 j 20:50	10°♊05'03	
	-7055 May 21 j 00:54	30°♊		direct	-7054 May 10 j 06:36	9°♊47'00	
morning rise	-7055 May 25 j 14:19	27°♊34'48		morning max el	-7054 May 18 j 17:16	13°♊45'33	18°52'32
direct	-7055 May 28 j 02:37	27°♊11'12		asc. node	-7054 May 28 j 11:47	27°♊21'24	
	-7055 Jun 03 j 15:41	0°♊			-7054 May 29 j 23:13	0°♊	
morning max el	-7055 Jun 04 j 11:40	0°♊45'08	18°16'20	morning set	-7054 Jun 04 j 06:12	10°♊04'22	
asc. node	-7055 Jun 10 j 14:54	8°♊34'26					
morning set	-7055 Jun 20 j 13:15	26°♊12'01		superior conj	-7054 Jun 12 j 23:00	26°♊59'39	1°46'39
	-7055 Jun 22 j 13:34	0°♊		minimum elong	-7054 Jun 12 j 21:22	26°♊51'52	1°46'46
					-7054 Jun 14 j 13:10	0°♊	
superior conj	-7055 Jun 30 j 04:55	14°♊10'48	1°49'42	max. Earth dist.	-7054 Jun 19 j 17:02	9°♊27'57	1.38860 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening rise	-7054 Jun 23 j 17:48	16°  32'25		max. Earth dist.	-7053 Jun 01 j 19:39	21°  13'51	1.37036 AU
	-7054 Jul 01 j 21:03	0° 		evening rise	-7053 Jun 05 j 19:21	28°  35'47	
desc. node	-7054 Jul 12 j 02:12	15°  29'07			-7053 Jun 06 j 14:04	0° 	
	-7054 Jul 22 j 21:29	0° 			-7053 Jun 25 j 04:22	0° 	
evening max el	-7054 Jul 29 j 06:50	7°  10'33	24°18'52	desc. node	-7053 Jun 28 j 23:27	5°  19'54	
retrograde	-7054 Aug 09 j 10:13	13°  44'08		evening max el	-7053 Jul 11 j 17:04	20°  37'47	25°34'21
evening set	-7054 Aug 14 j 21:09	11°  23'37		retrograde	-7053 Jul 23 j 20:14	27°  39'34	
min. Earth dist.	-7054 Aug 19 j 13:53	5°  54'49	0.67154 AU	evening set	-7053 Jul 29 j 22:01	25°  02'24	
inferior conj	-7054 Aug 20 j 04:07	5°  06'41	-1°24'18	min. Earth dist.	-7053 Aug 03 j 05:48	20°  11'18	0.66678 AU
minimum elong	-7054 Aug 20 j 05:56	5°  00'31	1°23'07	inferior conj	-7053 Aug 04 j 07:38	18°  47'35	-2°11'34
asc. node	-7054 Aug 24 j 11:43	29°  55'07		minimum elong	-7053 Aug 04 j 10:18	18°  38'56	2°10'11
	-7054 Aug 24 j 09:38	30°  R 		morning rise	-7053 Aug 09 j 22:37	12°  49'09	
morning rise	-7054 Aug 25 j 14:41	28°  58'39		asc. node	-7053 Aug 11 j 08:45	12°  42'27	
direct	-7054 Aug 29 j 10:26	27°  53'45		direct	-7053 Aug 13 j 08:31	11°  41'33	
	-7054 Sep 03 j 23:19	0° 		morning max el	-7053 Aug 20 j 15:20	15°  53'16	19°32'02
morning max el	-7054 Sep 06 j 12:19	2°  20'18	20°35'20		-7053 Aug 31 j 07:03	0° 	
	-7054 Sep 26 j 15:24	0° 		morning set	-7053 Sep 13 j 20:56	20°  55'48	
morning set	-7054 Oct 04 j 17:40	12°  02'54			-7053 Sep 19 j 16:02	0° 	
desc. node	-7054 Oct 08 j 01:37	17°  03'03		desc. node	-7053 Sep 24 j 22:27	8°  17'18	
max. Earth dist.	-7054 Oct 14 j 15:51	28°  07'27	1.43275 AU	max. Earth dist.	-7053 Sep 27 j 05:56	11°  56'53	1.44342 AU
	-7054 Oct 15 j 19:42	0° 					
superior conj	-7054 Oct 20 j 18:04	8°  05'29	-1°13'25	superior conj	-7053 Sep 30 j 11:57	17°  07'26	-0°34'04
minimum elong	-7054 Oct 20 j 12:13	7°  04'10	1°12'36	minimum elong	-7053 Sep 30 j 07:59	16°  51'34	0°33'11
evening rise	-7054 Nov 02 j 03:46	29°  00'01			-7053 Oct 08 j 11:02	0° 	
	-7054 Nov 02 j 12:53	0° 		evening rise	-7053 Oct 14 j 22:09	10°  41'13	
evening max el	-7054 Nov 19 j 10:23	26°  02'10	18°09'27		-7053 Oct 26 j 16:25	0° 	
asc. node	-7054 Nov 20 j 10:07	27°  17'11		evening max el	-7053 Nov 02 j 23:21	9°  42'56	18°26'28
retrograde	-7054 Nov 26 j 01:15	29°  05'14		asc. node	-7053 Nov 07 j 07:21	12°  53'48	
evening set	-7054 Nov 28 j 18:11	29°  05'36		retrograde	-7053 Nov 09 j 14:07	13°  02'50	
inferior conj	-7054 Dec 05 j 05:30	24°  01'33	3°48'10	evening set	-7053 Nov 12 j 11:22	12°  03'31	
minimum elong	-7054 Dec 05 j 02:30	24°  09'19	3°47'32	inferior conj	-7053 Nov 18 j 13:29	7°  03'59	3°13'32
min. Earth dist.	-7054 Dec 07 j 21:15	21°  01'49	0.62585 AU	minimum elong	-7053 Nov 18 j 10:02	7°  13'52	3°12'39
morning rise	-7054 Dec 11 j 09:56	18°  01'42		min. Earth dist.	-7053 Nov 20 j 15:09	4°  42'13	0.64169 AU
direct	-7054 Dec 18 j 12:18	15°  03'14		morning rise	-7053 Nov 24 j 08:10	1°  02'17	
morning max el	-7053 Jan 01 j 08:03	23°  10'04	27°39'08		-7053 Nov 25 j 17:56	30°  R 	
desc. node	-7053 Jan 04 j 02:37	26°  02'55		direct	-7053 Dec 01 j 06:02	28°  00'13	
	-7053 Jan 07 j 12:11	0° 			-7053 Dec 07 j 06:40	0° 	
	-7053 Jan 27 j 03:59	0° 		morning max el	-7053 Dec 14 j 16:40	5°  50'27	27°22'05
morning set	-7053 Feb 03 j 22:01	14°  05'53		desc. node	-7053 Dec 21 j 23:25	14°  03'19	
max. Earth dist.	-7053 Feb 09 j 14:12	26°  04'43	1.33077 AU		-7052 Jan 02 j 06:37	0° 	
				morning set	-7052 Jan 18 j 17:16	28°  00'55	
superior conj	-7053 Feb 11 j 08:33	0°  30'32	-0°48'49		-7052 Jan 19 j 06:18	0° 	
minimum elong	-7053 Feb 11 j 10:32	0°  34'16	0°48'56	max. Earth dist.	-7052 Jan 23 j 16:17	8°  05'47	1.33815 AU
	-7053 Feb 11 j 02:54	0° 					
asc. node	-7053 Feb 16 j 08:38	11°  03'19		superior conj	-7052 Jan 26 j 15:12	15°  07'10	-1°10'05
evening rise	-7053 Feb 18 j 09:59	15°  04'23		minimum elong	-7052 Jan 26 j 17:45	15°  03'37	1°10'09
	-7053 Feb 25 j 15:07	0° 		evening rise	-7052 Feb 02 j 20:59	0° 	
evening max el	-7053 Mar 14 j 19:29	24°  01'41	23°58'44		-7052 Feb 02 j 14:35	0° 	
	-7053 Mar 23 j 02:09	0° 		asc. node	-7052 Feb 03 j 05:41	1°  03'18	
retrograde	-7053 Mar 28 j 13:11	1°  07'26			-7052 Feb 19 j 22:07	0° 	
evening set	-7053 Apr 01 j 15:08	0° 		evening max el	-7052 Feb 24 j 13:48	5°  07'23	22°24'58
desc. node	-7053 Apr 02 j 01:52	0° 		retrograde	-7052 Mar 08 j 09:04	11°  00'18	
	-7053 Apr 03 j 02:40	30°  R 		evening set	-7052 Mar 11 j 10:42	10°  00'58	
min. Earth dist.	-7053 Apr 08 j 07:54	27°  00'18	0.56355 AU	desc. node	-7052 Mar 18 j 23:04	7°  00'47	
inferior conj	-7053 Apr 10 j 14:49	25°  00'53	-2°10'09	min. Earth dist.	-7052 Mar 19 j 22:41	7°  00'14	0.55428 AU
minimum elong	-7053 Apr 10 j 10:07	26°  00'01	2°09'08	inferior conj	-7052 Mar 20 j 17:26	6°  00'47	-0°28'28
morning rise	-7053 Apr 19 j 08:00	21°  00'49		minimum elong	-7052 Mar 20 j 16:08	6°  00'49	0°28'27
direct	-7053 Apr 21 j 16:13	21°  00'35		morning rise	-7052 Mar 29 j 22:56	2°  00'47	
morning max el	-7053 May 01 j 14:19	26°  00'13	19°48'47	direct	-7052 Apr 01 j 10:40	2°  00'33	
	-7053 May 05 j 01:23	0° 		morning max el	-7052 Apr 13 j 00:46	8°  00'02	21°04'16
asc. node	-7053 May 15 j 08:38	16°  00'38			-7052 Apr 28 j 00:30	0° 	
morning set	-7053 May 19 j 07:32	24°  00'25		asc. node	-7052 May 01 j 05:30	6°  00'38	
	-7053 May 22 j 01:44	0° 		morning set	-7052 May 02 j 14:38	9°  00'38	
superior conj	-7053 May 27 j 08:01	10°  00'35	1°35'36	superior conj	-7052 May 10 j 03:45	24°  00'38	1°19'02
minimum elong	-7053 May 27 j 05:21	10°  00'22	1°35'23	minimum elong	-7052 May 10 j 00:56	24°  00'38	1°18'33
					-7052 May 12 j 17:08	0° 	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-7052 May 14 j 06:02	3° Υ 04'37	1.35477 AU	minimum elong	-7051 Apr 24 j 04:29	9° H 10'47	0°58'09
evening rise	-7052 May 18 j 16:28	11° Υ 40'19		max. Earth dist.	-7051 Apr 27 j 02:16	15° H 16'24	1.34259 AU
	-7052 May 29 j 01:02	0° B		evening rise	-7051 May 02 j 03:46	25° H 29'30	
desc. node	-7052 Jun 14 j 20:45	24° B 40'16			-7051 May 04 j 11:50	0° Υ	
	-7052 Jun 19 j 07:20	0° II			-7051 May 22 j 11:16	0° B	
evening max el	-7052 Jun 23 j 03:54	4° II 04'22	26°35'32	desc. node	-7051 Jun 01 j 18:04	13° B 16'43	
retrograde	-7052 Jul 06 j 01:23	11° II 23'29		evening max el	-7051 Jun 05 j 14:53	17° B 20'32	27°14'40
evening set	-7052 Jul 12 j 16:17	8° II 36'12		retrograde	-7051 Jun 19 j 01:19	24° B 47'50	
min. Earth dist.	-7052 Jul 16 j 16:01	4° II 24'14	0.65843 AU	evening set	-7051 Jun 26 j 01:09	22° B 00'56	
inferior conj	-7052 Jul 18 j 06:54	2° II 26'08	-2°53'34	min. Earth dist.	-7051 Jun 29 j 18:25	18° B 26'06	0.64612 AU
minimum elong	-7052 Jul 18 j 10:01	2° II 16'38	2°52'18	inferior conj	-7051 Jul 01 j 23:35	15° B 57'55	-3°27'59
	-7052 Jul 20 j 08:35	30° R B		minimum elong	-7051 Jul 02 j 02:32	15° B 49'38	3°27'07
morning rise	-7052 Jul 24 j 03:57	26° B 40'34		morning rise	-7051 Jul 08 j 04:26	10° B 28'14	
direct	-7052 Jul 27 j 06:09	25° B 46'27		direct	-7051 Jul 11 j 00:55	9° B 45'05	
asc. node	-7052 Jul 28 j 05:45	25° B 51'50		asc. node	-7051 Jul 15 j 02:44	11° B 10'50	
morning max el	-7052 Aug 03 j 00:20	29° B 32'51	18°43'57	morning max el	-7051 Jul 17 j 13:18	13° B 15'13	18°12'41
	-7052 Aug 03 j 10:46	0° II			-7051 Jul 29 j 05:52	0° II	
morning set	-7052 Aug 23 j 20:07	0° B 25'25		morning set	-7051 Aug 04 j 21:41	11° II 09'43	
	-7052 Aug 23 j 13:48	0° B			-7051 Aug 16 j 07:11	0° B	
superior conj	-7052 Sep 08 j 12:23	25° B 22'44	0°14'09	superior conj	-7051 Aug 18 j 17:20	3° B 54'38	0°58'57
minimum elong	-7052 Sep 08 j 14:15	25° B 30'08	0°14'22	minimum elong	-7051 Aug 18 j 23:23	4° B 18'57	0°58'43
behind sun begin	-7052 Sep 08 j 08:45	25° B 08'22		max. Earth dist.	-7051 Aug 22 j 16:39	10° B 15'21	1.44362 AU
behind sun end	-7052 Sep 08 j 19:46	25° B 51'54		desc. node	-7051 Aug 28 j 16:21	19° B 42'03	
max. Earth dist.	-7052 Sep 08 j 23:28	26° B 06'30	1.44718 AU	evening rise	-7051 Sep 04 j 08:09	0° B 05'24	
desc. node	-7052 Sep 10 j 19:21	28° B 59'40			-7051 Sep 04 j 06:45	0° B	
	-7052 Sep 11 j 10:39	0° B		greatest brilliancy	-7051 Sep 16 j 22:34	19° B 26'21	-0.7m
evening rise	-7052 Sep 24 j 15:39	20° B 56'26			-7051 Sep 24 j 06:29	0° B	
	-7052 Sep 30 j 07:54	0° B		evening max el	-7051 Sep 29 j 17:21	6° B 36'28	19°51'32
evening max el	-7052 Oct 16 j 10:28	23° B 09'15	19°00'56	retrograde	-7051 Oct 07 j 05:09	10° B 58'14	
retrograde	-7052 Oct 23 j 08:24	27° B 05'27		evening set	-7051 Oct 10 j 17:11	9° B 46'48	
asc. node	-7052 Oct 24 j 04:35	27° B 01'23		asc. node	-7051 Oct 11 j 01:48	9° B 31'26	
evening set	-7052 Oct 26 j 11:55	26° B 08'28		inferior conj	-7051 Oct 16 j 06:16	3° B 46'47	1°41'01
inferior conj	-7052 Nov 01 j 06:39	20° B 20'26	2°29'57	minimum elong	-7051 Oct 16 j 04:02	3° B 54'07	1°40'25
minimum elong	-7052 Nov 01 j 03:34	20° B 30'01	2°29'05	min. Earth dist.	-7051 Oct 17 j 05:56	2° B 28'57	0.66339 AU
min. Earth dist.	-7052 Nov 02 j 18:37	18° B 28'57	0.65423 AU		-7051 Oct 19 j 05:25	30° R B	
morning rise	-7052 Nov 06 j 18:52	14° B 10'26		morning rise	-7051 Oct 21 j 14:39	27° B 31'20	
direct	-7052 Nov 13 j 05:58	11° B 24'59		direct	-7051 Oct 27 j 11:46	24° B 58'34	
morning max el	-7052 Nov 26 j 02:34	18° B 52'29	26°35'02		-7051 Nov 06 j 07:26	0° B	
	-7052 Dec 05 j 15:23	0° B		morning max el	-7051 Nov 08 j 12:04	2° B 04'54	25°25'55
desc. node	-7052 Dec 07 j 20:11	2° B 56'42		desc. node	-7051 Nov 24 j 16:58	22° B 27'38	
	-7052 Dec 25 j 05:56	0° B			-7051 Nov 29 j 18:29	0° B	
morning set	-7051 Jan 01 j 00:58	12° B 19'54		morning set	-7051 Dec 14 j 16:27	24° B 51'00	
max. Earth dist.	-7051 Jan 05 j 07:55	20° B 39'03	1.34989 AU		-7051 Dec 17 j 11:51	0° B	
				max. Earth dist.	-7051 Dec 18 j 12:22	1° B 54'46	1.36594 AU
superior conj	-7051 Jan 09 j 16:14	29° B 27'36	-1°28'16	superior conj	-7051 Dec 24 j 08:54	13° B 15'19	-1°41'44
minimum elong	-7051 Jan 09 j 18:53	29° B 41'15	1°28'21	minimum elong	-7051 Dec 24 j 10:55	13° B 25'20	1°41'53
	-7051 Jan 09 j 22:30	0° B		evening rise	-7050 Jan 01 j 10:38	29° B 34'54	
evening rise	-7051 Jan 17 j 05:50	15° B 13'12			-7050 Jan 01 j 15:36	0° B	
asc. node	-7051 Jan 20 j 02:49	21° B 03'29		asc. node	-7050 Jan 06 j 23:59	10° B 26'58	
	-7051 Jan 24 j 20:14	0° B		evening max el	-7050 Jan 19 j 01:48	27° B 58'12	19°46'10
evening max el	-7051 Feb 05 j 14:48	16° B 16'03	20°58'00		-7050 Jan 21 j 12:39	0° B	
retrograde	-7051 Feb 16 j 23:05	21° B 38'39		retrograde	-7050 Jan 28 j 18:51	2° B 33'08	
evening set	-7051 Feb 19 j 12:16	21° B 23'23		evening set	-7050 Jan 31 j 05:19	2° B 17'08	
inferior conj	-7051 Feb 28 j 13:29	17° B 24'46	1°24'12		-7050 Feb 05 j 18:53	30° R B	
minimum elong	-7051 Feb 28 j 17:05	17° B 19'37	1°22'35	inferior conj	-7050 Feb 08 j 17:01	28° B 13'45	2°56'58
min. Earth dist.	-7051 Mar 01 j 12:45	16° B 51'23	0.55381 AU	minimum elong	-7050 Feb 08 j 22:26	28° B 05'12	2°55'11
desc. node	-7051 Mar 05 j 20:12	14° B 35'14		min. Earth dist.	-7050 Feb 11 j 03:01	26° B 42'40	0.56222 AU
morning rise	-7051 Mar 09 j 21:05	13° B 11'33		morning rise	-7050 Feb 17 j 13:15	23° B 34'13	
direct	-7051 Mar 12 j 23:38	12° B 50'29		desc. node	-7050 Feb 20 j 17:18	22° B 56'16	
morning max el	-7051 Mar 26 j 00:36	19° B 10'17	22°35'22	direct	-7050 Feb 21 j 19:33	22° B 53'32	
	-7051 Apr 03 j 20:42	0° B		morning max el	-7050 Mar 07 j 17:07	29° B 52'16	24°13'23
morning set	-7051 Apr 17 j 01:14	24° B 04'18			-7050 Mar 07 j 20:21	0° B	
asc. node	-7051 Apr 18 j 02:24	26° B 15'53			-7050 Mar 28 j 01:36	0° B	
	-7051 Apr 19 j 20:49	0° B		morning set	-7050 Apr 01 j 13:29	9° B 07'27	
superior conj	-7051 Apr 24 j 06:50	9° B 23'14	0°58'46	asc. node	-7050 Apr 04 j 23:20	16° B 23'09	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7050 Apr 08 j 14:46	24° \approx 15'05	0°36'12	superior conj	-7049 Mar 24 j 01:30	9° \approx 15'45	0°12'22
minimum elong	-7050 Apr 08 j 13:14	24° \approx 06'50	0°35'35	minimum elong	-7049 Mar 24 j 00:58	9° \approx 12'54	0°11'52
max. Earth dist.	-7050 Apr 10 j 07:25	27° \approx 53'18	1.33399 AU	behind sun begin	-7049 Mar 23 j 21:39	8° \approx 54'47	
	-7050 Apr 11 j 07:13	0° \mathbb{H}		behind sun end	-7049 Mar 24 j 04:18	9° \approx 31'00	
evening rise	-7050 Apr 16 j 01:06	9° \mathbb{H} 50'24		max. Earth dist.	-7049 Mar 24 j 18:36	10° \approx 48'56	1.32881 AU
	-7050 Apr 26 j 20:37	0° \mathbb{Y}		evening rise	-7049 Mar 31 j 05:18	24° \approx 32'28	
	-7050 May 18 j 18:10	0° \mathbb{B}			-7049 Apr 02 j 22:05	0° \mathbb{H}	
evening max el	-7050 May 19 j 00:22	0° \mathbb{B} 15'00	27°25'21		-7049 Apr 20 j 15:24	0° \mathbb{Y}	
desc. node	-7050 May 19 j 15:24	0° \mathbb{B} 50'40		evening max el	-7049 May 01 j 06:10	12° \mathbb{Y} 36'59	27°03'40
retrograde	-7050 Jun 01 j 19:30	7° \mathbb{B} 43'43		desc. node	-7049 May 06 j 12:43	16° \mathbb{Y} 56'16	
evening set	-7050 Jun 08 j 21:16	5° \mathbb{B} 10'51		retrograde	-7049 May 15 j 06:41	20° \mathbb{Y} 02'23	
min. Earth dist.	-7050 Jun 12 j 11:41	2° \mathbb{B} 05'53	0.62999 AU	evening set	-7049 May 22 j 00:45	17° \mathbb{Y} 57'29	
	-7050 Jun 14 j 14:07	30° \mathbb{R} \mathbb{Y}		min. Earth dist.	-7049 May 25 j 19:36	15° \mathbb{Y} 09'41	0.61089 AU
inferior conj	-7050 Jun 15 j 06:54	29° \mathbb{Y} 17'35	-3°51'26	inferior conj	-7049 May 29 j 01:34	12° \mathbb{Y} 17'54	-3°58'47
minimum elong	-7050 Jun 15 j 08:50	29° \mathbb{Y} 12'44	3°51'04	minimum elong	-7049 May 29 j 01:26	12° \mathbb{Y} 18'12	3°58'43
morning rise	-7050 Jun 21 j 21:28	24° \mathbb{Y} 06'13		morning rise	-7049 Jun 05 j 03:54	7° \mathbb{Y} 26'42	
direct	-7050 Jun 24 j 13:53	23° \mathbb{Y} 31'53		direct	-7049 Jun 07 j 17:32	6° \mathbb{Y} 59'30	
morning max el	-7050 Jul 01 j 03:44	26° \mathbb{Y} 55'12	17°59'14	morning max el	-7049 Jun 14 j 16:56	10° \mathbb{Y} 26'23	18°04'32
asc. node	-7050 Jul 01 j 23:42	27° \mathbb{Y} 46'58		asc. node	-7049 Jun 18 j 20:38	15° \mathbb{Y} 24'37	
	-7050 Jul 03 j 20:33	0° \mathbb{B}			-7049 Jun 27 j 15:20	0° \mathbb{B}	
morning set	-7050 Jul 17 j 23:14	23° \mathbb{B} 01'58		morning set	-7049 Jun 30 j 19:48	5° \mathbb{B} 50'28	
	-7050 Jul 21 j 22:32	0° \mathbb{II}					
superior conj	-7050 Jul 29 j 21:05	13° \mathbb{II} 34'35	1°30'31	superior conj	-7049 Jul 11 j 04:24	24° \mathbb{B} 36'52	1°46'36
minimum elong	-7050 Jul 30 j 02:27	13° \mathbb{II} 57'01	1°30'31	minimum elong	-7049 Jul 11 j 06:41	24° \mathbb{B} 46'55	1°46'53
max. Earth dist.	-7050 Aug 05 j 06:13	24° \mathbb{II} 04'16	1.43347 AU		-7049 Jul 14 j 06:40	0° \mathbb{II}	
	-7050 Aug 08 j 22:59	0° \mathbb{E}		max. Earth dist.	-7049 Jul 18 j 14:35	7° \mathbb{II} 20'04	1.41813 AU
evening rise	-7050 Aug 14 j 10:30	8° \mathbb{E} 36'39		evening rise	-7049 Jul 24 j 20:04	17° \mathbb{II} 29'56	
desc. node	-7050 Aug 15 j 13:24	10° \mathbb{E} 20'58			-7049 Aug 01 j 20:28	0° \mathbb{E}	
	-7050 Aug 28 j 13:34	0° \mathbb{Q}		desc. node	-7049 Aug 02 j 10:30	0° \mathbb{E} 53'19	
evening max el	-7050 Sep 12 j 18:13	20° \mathbb{Q} 01'39	20°56'12		-7049 Aug 23 j 09:37	0° \mathbb{Q}	
retrograde	-7050 Sep 21 j 02:00	24° \mathbb{Q} 56'24		evening max el	-7049 Aug 26 j 12:41	3° \mathbb{Q} 25'28	22°11'27
evening set	-7050 Sep 25 j 00:52	23° \mathbb{Q} 27'35		retrograde	-7049 Sep 04 j 21:12	8° \mathbb{Q} 58'16	
asc. node	-7050 Sep 27 j 23:01	20° \mathbb{Q} 32'02		evening set	-7049 Sep 09 j 09:03	7° \mathbb{Q} 09'42	
inferior conj	-7050 Sep 30 j 10:01	17° \mathbb{Q} 18'56	0°49'10	inferior conj	-7049 Sep 14 j 15:57	0° \mathbb{Q} 55'36	-0°03'33
minimum elong	-7050 Sep 30 j 08:53	17° \mathbb{Q} 22'46	0°49'03	minimum elong	-7049 Sep 14 j 16:01	0° \mathbb{Q} 55'22	0°03'06
min. Earth dist.	-7050 Sep 30 j 22:38	16° \mathbb{Q} 35'53	0.66948 AU	transit middle	-7049 Sep 14 j 16:01	0° \mathbb{Q} 55'22	0°03'06
morning rise	-7050 Oct 05 j 16:43	11° \mathbb{Q} 01'20		transit begin	-7049 Sep 14 j 13:22	1° \mathbb{Q} 04'31	
direct	-7050 Oct 10 j 22:53	8° \mathbb{Q} 46'39		transit end	-7049 Sep 14 j 18:40	0° \mathbb{Q} 46'13	
morning max el	-7050 Oct 21 j 21:12	15° \mathbb{Q} 18'58	24°03'59	asc. node	-7049 Sep 14 j 20:12	0° \mathbb{Q} 40'56	
	-7050 Nov 02 j 22:19	0° \mathbb{P}		min. Earth dist.	-7049 Sep 14 j 18:14	0° \mathbb{Q} 47'43	0.67267 AU
desc. node	-7050 Nov 11 j 13:44	12° \mathbb{P} 24'23			-7049 Sep 15 j 08:05	30° \mathbb{R} \mathbb{E}	
	-7050 Nov 22 j 17:27	0° \mathbb{A}		morning rise	-7049 Sep 19 j 22:51	24° \mathbb{E} 39'13	
morning set	-7050 Nov 26 j 09:46	6° \mathbb{A} 12'14		direct	-7049 Sep 24 j 14:30	22° \mathbb{E} 44'51	
max. Earth dist.	-7050 Nov 30 j 09:28	13° \mathbb{A} 10'26	1.38524 AU	morning max el	-7049 Oct 04 j 08:23	28° \mathbb{E} 34'48	22°38'33
					-7049 Oct 05 j 16:41	0° \mathbb{Q}	
superior conj	-7050 Dec 07 j 13:25	26° \mathbb{A} 21'56	-1°48'20		-7049 Oct 27 j 16:44	0° \mathbb{P}	
minimum elong	-7050 Dec 07 j 13:50	26° \mathbb{A} 23'55	1°48'29	desc. node	-7049 Oct 29 j 10:30	2° \mathbb{P} 39'33	
	-7050 Dec 09 j 11:00	0° \mathbb{M}		morning set	-7049 Nov 06 j 23:50	16° \mathbb{P} 12'08	
evening rise	-7050 Dec 16 j 08:59	13° \mathbb{M} 31'25		max. Earth dist.	-7049 Nov 12 j 07:20	25° \mathbb{P} 02'26	1.40561 AU
asc. node	-7050 Dec 24 j 21:11	29° \mathbb{M} 21'27			-7049 Nov 15 j 04:39	0° \mathbb{A}	
	-7050 Dec 25 j 06:26	0° \mathbb{J}					
evening max el	-7049 Jan 01 j 22:50	10° \mathbb{J} 14'34	18°53'22	superior conj	-7049 Nov 20 j 00:58	8° \mathbb{A} 34'51	-1°45'18
retrograde	-7049 Jan 10 j 05:58	14° \mathbb{J} 13'30		minimum elong	-7049 Nov 19 j 22:47	8° \mathbb{A} 25'02	1°45'14
evening set	-7049 Jan 12 j 17:39	13° \mathbb{J} 53'31		evening rise	-7049 Nov 29 j 22:04	26° \mathbb{A} 56'16	
inferior conj	-7049 Jan 20 j 13:47	9° \mathbb{J} 34'00	3°52'11		-7049 Dec 01 j 13:05	0° \mathbb{M}	
minimum elong	-7049 Jan 20 j 17:11	9° \mathbb{J} 27'50	3°51'19	asc. node	-7049 Dec 11 j 18:24	17° \mathbb{M} 37'39	
min. Earth dist.	-7049 Jan 23 j 18:30	7° \mathbb{J} 16'05	0.57747 AU	evening max el	-7049 Dec 16 j 03:55	22° \mathbb{M} 59'02	18°20'41
morning rise	-7049 Jan 28 j 14:22	4° \mathbb{J} 27'53		retrograde	-7049 Dec 23 j 11:28	26° \mathbb{M} 36'59	
direct	-7049 Feb 03 j 04:07	3° \mathbb{J} 13'10		evening set	-7049 Dec 26 j 00:48	26° \mathbb{M} 11'34	
desc. node	-7049 Feb 07 j 14:20	3° \mathbb{J} 59'56		inferior conj	-7048 Jan 02 j 06:32	21° \mathbb{M} 30'38	4°10'49
morning max el	-7049 Feb 17 j 08:12	10° \mathbb{J} 33'11	25°44'53	minimum elong	-7048 Jan 02 j 06:43	21° \mathbb{M} 30'16	4°10'29
	-7049 Mar 04 j 04:27	0° \mathbb{Z}		min. Earth dist.	-7048 Jan 05 j 13:40	18° \mathbb{M} 45'43	0.59631 AU
morning set	-7049 Mar 17 j 01:38	24° \mathbb{Z} 11'08		morning rise	-7048 Jan 09 j 10:56	16° \mathbb{M} 03'33	
	-7049 Mar 19 j 19:13	0° \approx		direct	-7048 Jan 16 j 00:19	14° \mathbb{M} 09'51	
asc. node	-7049 Mar 22 j 20:18	6° \approx 36'32		desc. node	-7048 Jan 25 j 11:18	17° \mathbb{M} 43'15	
				morning max el	-7048 Jan 30 j 03:31	21° \mathbb{M} 39'38	26°55'06
					-7048 Feb 06 j 11:48	0° \mathbb{J}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7048 Feb 24 j 23:01	0°♁				-7047 Jan 07 j 06:54	0°♍	
morning set	-7048 Feb 29 j 11:53	9°♁08'34			morning max el	-7047 Jan 11 j 05:24	3°♍26'09	27°33'26
					desc. node	-7047 Jan 11 j 08:12	3°♍32'58	
superior conj	-7048 Mar 07 j 13:15	24°♁18'33	-0°11'52			-7047 Jan 30 j 22:33	0°♁	
minimum elong	-7048 Mar 07 j 13:47	24°♁21'28	0°12'13		morning set	-7047 Feb 12 j 18:19	23°♁52'53	
behind sun begin	-7048 Mar 07 j 10:36	24°♁04'04				-7047 Feb 15 j 16:45	0°♁	
behind sun end	-7048 Mar 07 j 16:57	24°♁38'51			max. Earth dist.	-7047 Feb 18 j 20:38	6°♁46'59	1.32837 AU
max. Earth dist.	-7048 Mar 07 j 08:17	23°♁51'27	1.32693 AU					
asc. node	-7048 Mar 08 j 17:15	26°♁51'36			superior conj	-7047 Feb 20 j 00:25	9°♁17'45	-0°35'39
	-7048 Mar 10 j 03:49	0°♁			minimum elong	-7047 Feb 20 j 01:55	9°♁25'59	0°35'50
evening rise	-7048 Mar 14 j 13:51	9°♁26'35			asc. node	-7047 Feb 23 j 14:14	17°♁04'33	
	-7048 Mar 25 j 07:53	0°♁			evening rise	-7047 Feb 27 j 00:45	24°♁25'33	
evening max el	-7048 Apr 12 j 06:17	24°♁18'46	26°10'00			-7047 Mar 01 j 17:35	0°♁	
	-7048 Apr 19 j 23:41	0°♁				-7047 Mar 20 j 01:29	0°♁	
desc. node	-7048 Apr 22 j 10:01	0°♁59'04			evening max el	-7047 Mar 25 j 00:46	5°♁24'23	24°50'56
retrograde	-7048 Apr 26 j 08:55	1°♁37'03			retrograde	-7047 Apr 08 j 00:17	12°♁28'47	
evening set	-7048 May 02 j 08:16	0°♁08'43			desc. node	-7047 Apr 09 j 07:15	12°♁24'54	
	-7048 May 02 j 15:20	30°♁			evening set	-7047 Apr 12 j 19:51	11°♁35'43	
min. Earth dist.	-7048 May 06 j 19:13	27°♁22'32	0.59070 AU		min. Earth dist.	-7047 Apr 18 j 13:15	8°♁36'38	0.57218 AU
inferior conj	-7048 May 10 j 03:49	24°♁48'44	-3°42'37		inferior conj	-7047 Apr 21 j 10:37	6°♁41'53	-2°54'28
minimum elong	-7048 May 10 j 00:54	24°♁54'21	3°42'22		minimum elong	-7047 Apr 21 j 05:44	6°♁50'02	2°53'35
morning rise	-7048 May 17 j 20:11	20°♁18'30			morning rise	-7047 Apr 29 j 18:49	2°♁30'39	
direct	-7048 May 20 j 07:31	19°♁57'18			direct	-7047 May 02 j 03:52	2°♁14'21	
morning max el	-7048 May 28 j 02:02	23°♁39'59	18°29'19		morning max el	-7047 May 11 j 04:17	6°♁27'25	19°14'05
	-7048 Jun 02 j 06:40	0°♁			asc. node	-7047 May 22 j 14:22	22°♁49'54	
asc. node	-7048 Jun 04 j 17:31	3°♁49'10				-7047 May 26 j 09:06	0°♁	
morning set	-7048 Jun 13 j 06:27	19°♁22'11			morning set	-7047 May 28 j 03:19	3°♁27'29	
	-7048 Jun 18 j 19:46	0°♁						
superior conj	-7048 Jun 22 j 11:24	6°♁50'54	1°49'36		superior conj	-7047 Jun 05 j 12:26	20°♁01'23	1°42'48
minimum elong	-7048 Jun 22 j 10:53	6°♁48'28	1°49'49		minimum elong	-7047 Jun 05 j 10:14	19°♁50'42	1°42'46
max. Earth dist.	-7048 Jun 29 j 17:52	19°♁54'09	1.39965 AU		max. Earth dist.	-7047 Jun 11 j 18:53	1°♁50'45	1.38059 AU
evening rise	-7048 Jul 04 j 04:56	27°♁30'37			evening rise	-7047 Jun 15 j 16:38	8°♁51'09	
	-7048 Jul 05 j 16:54	0°♁				-7047 Jun 28 j 13:07	0°♁	
desc. node	-7048 Jul 19 j 07:41	21°♁14'12			desc. node	-7047 Jul 06 j 04:53	11°♁17'56	
	-7048 Jul 25 j 10:39	0°♁				-7047 Jul 21 j 06:45	0°♁	
evening max el	-7048 Aug 08 j 01:50	16°♁48'46	23°32'21		evening max el	-7047 Jul 21 j 12:10	0°♁13'32	24°52'07
retrograde	-7048 Aug 18 j 13:30	23°♁00'52			retrograde	-7047 Aug 02 j 02:04	7°♁00'23	
evening set	-7048 Aug 23 j 15:53	20°♁51'32			evening set	-7047 Aug 07 j 19:32	4°♁31'53	
inferior conj	-7048 Aug 28 j 22:19	14°♁34'55	-0°55'26			-7047 Aug 11 j 19:51	30°♁	
minimum elong	-7048 Aug 28 j 23:32	14°♁30'44	0°54'28		min. Earth dist.	-7047 Aug 12 j 08:16	29°♁19'07	0.66995 AU
min. Earth dist.	-7048 Aug 28 j 14:13	15°♁02'38	0.67288 AU		inferior conj	-7047 Aug 13 j 03:22	28°♁15'32	-1°44'52
asc. node	-7048 Aug 31 j 17:19	10°♁56'17			minimum elong	-7047 Aug 13 j 05:35	28°♁08'09	1°43'34
morning rise	-7048 Sep 03 j 07:06	8°♁23'08			morning rise	-7047 Aug 18 j 15:39	22°♁11'28	
direct	-7048 Sep 07 j 09:35	6°♁48'44			asc. node	-7047 Aug 18 j 14:23	22°♁13'41	
morning max el	-7048 Sep 16 j 00:45	11°♁56'02	21°17'36		direct	-7047 Aug 22 j 06:54	20°♁55'02	
	-7048 Sep 29 j 23:14	0°♁			morning max el	-7047 Aug 29 j 23:58	25°♁25'00	20°06'46
desc. node	-7048 Oct 15 j 07:18	23°♁07'32				-7047 Sep 02 j 22:46	0°♁	
morning set	-7048 Oct 16 j 11:54	24°♁59'33				-7047 Sep 23 j 08:49	0°♁	
	-7048 Oct 19 j 15:51	0°♁			morning set	-7047 Sep 25 j 11:59	3°♁18'05	
max. Earth dist.	-7048 Oct 24 j 11:39	7°♁47'49	1.42407 AU		desc. node	-7047 Oct 02 j 04:07	13°♁43'45	
					max. Earth dist.	-7047 Oct 06 j 22:38	21°♁18'04	1.43805 AU
superior conj	-7048 Oct 31 j 13:46	19°♁39'18	-1°29'24		superior conj	-7047 Oct 11 j 23:06	29°♁24'14	-0°58'22
minimum elong	-7048 Oct 31 j 08:46	19°♁17'56	1°28'52		minimum elong	-7047 Oct 11 j 17:25	29°♁01'05	0°57'25
	-7048 Nov 06 j 12:22	0°♁				-7047 Oct 12 j 07:52	0°♁	
evening rise	-7048 Nov 11 j 22:19	9°♁41'43			evening rise	-7047 Oct 25 j 05:08	21°♁37'18	
	-7048 Nov 23 j 18:41	0°♁				-7047 Oct 30 j 02:21	0°♁	
asc. node	-7048 Nov 27 j 15:37	5°♁03'50						
evening max el	-7048 Nov 28 j 14:18	6°♁03'42	18°07'57		evening max el	-7047 Nov 12 j 03:04	19°♁20'47	18°14'24
retrograde	-7048 Dec 05 j 08:42	9°♁34'03			asc. node	-7047 Nov 14 j 12:52	21°♁25'08	
evening set	-7048 Dec 07 j 23:59	9°♁02'14			retrograde	-7047 Nov 18 j 17:07	22°♁54'14	
inferior conj	-7048 Dec 14 j 17:23	3°♁59'32	4°02'03		evening set	-7047 Nov 21 j 11:34	22°♁14'34	
minimum elong	-7048 Dec 14 j 15:10	4°♁04'53	4°01'36		inferior conj	-7047 Nov 27 j 18:44	16°♁52'07	3°34'52
min. Earth dist.	-7048 Dec 17 j 16:11	1°♁09'56	0.61550 AU		minimum elong	-7047 Nov 27 j 15:24	17°♁01'07	3°34'07
	-7048 Dec 18 j 23:35	30°♁			min. Earth dist.	-7047 Nov 30 j 04:30	14°♁16'17	0.63292 AU
morning rise	-7048 Dec 21 j 05:16	28°♁16'11			morning rise	-7047 Dec 03 j 18:32	10°♁56'02	
direct	-7048 Dec 28 j 06:00	25°♁50'18			direct	-7047 Dec 10 j 19:45	8°♁11'15	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning max el	-7047 Dec 24 j 12:29	15° Ω 50'14	27°36'00	direct	-7046 Nov 23 j 16:28	21° Π 06'55	
desc. node	-7047 Dec 29 j 05:02	20° Ω 53'44		morning max el	-7046 Dec 06 j 22:01	28° Π 41'57	27°05'13
	-7046 Jan 05 j 06:47	0° Π			-7046 Dec 08 j 04:44	0° Ω	
	-7046 Jan 23 j 12:49	0° \mathcal{A}		desc. node	-7046 Dec 16 j 01:52	9° Ω 19'21	
morning set	-7046 Jan 27 j 18:30	8° \mathcal{A} 14'28			-7046 Dec 30 j 01:21	0° Π	
max. Earth dist.	-7046 Feb 02 j 03:34	19° \mathcal{A} 19'58	1.33342 AU	morning set	-7045 Jan 11 j 09:23	22° Π 03'18	
					-7045 Jan 15 j 09:35	0° \mathcal{A}	
superior conj	-7046 Feb 04 j 09:15	24° \mathcal{A} 06'09	-0°58'09	max. Earth dist.	-7045 Jan 16 j 01:19	1° \mathcal{A} 19'54	1.34262 AU
minimum elong	-7046 Feb 04 j 11:31	24° \mathcal{A} 18'22	0°58'13				
	-7046 Feb 07 j 02:59	0° \mathcal{B}		superior conj	-7045 Jan 19 j 13:49	8° \mathcal{A} 37'23	-1°18'17
asc. node	-7046 Feb 10 j 11:17	7° \mathcal{B} 10'12		minimum elong	-7045 Jan 19 j 16:30	8° \mathcal{A} 51'23	1°18'20
evening rise	-7046 Feb 11 j 12:10	9° \mathcal{B} 21'35		evening rise	-7045 Jan 26 j 22:29	24° \mathcal{A} 08'56	
	-7046 Feb 22 j 08:43	0° \approx		asc. node	-7045 Jan 28 j 08:23	27° \mathcal{A} 03'58	
evening max el	-7046 Mar 06 j 17:19	16° \approx 11'44	23°18'35		-7045 Jan 29 j 19:07	0° \mathcal{B}	
retrograde	-7046 Mar 20 j 03:30	22° \approx 47'53		evening max el	-7045 Feb 16 j 13:58	27° \mathcal{B} 07'16	21°46'28
evening set	-7046 Mar 23 j 17:50	22° \approx 19'29			-7045 Feb 20 j 02:51	0° \approx	
desc. node	-7046 Mar 27 j 04:27	21° \approx 04'16		retrograde	-7045 Feb 28 j 19:54	2° \approx 58'29	
min. Earth dist.	-7046 Mar 31 j 04:48	18° \approx 55'35	0.55861 AU	evening set	-7045 Mar 03 j 14:21	2° \approx 41'22	
inferior conj	-7046 Apr 01 j 21:58	17° \approx 54'39	-1°30'07		-7045 Mar 10 j 09:27	30° \mathcal{R} \mathcal{B}	
minimum elong	-7046 Apr 01 j 18:16	18° \approx 00'08	1°29'20	inferior conj	-7045 Mar 12 j 20:11	28° \mathcal{B} 38'19	0°19'52
morning rise	-7046 Apr 10 j 21:15	13° \approx 54'25		minimum elong	-7045 Mar 12 j 21:04	28° \mathcal{B} 37'04	0°19'08
direct	-7046 Apr 13 j 05:48	13° \approx 40'46		min. Earth dist.	-7045 Mar 12 j 19:34	28° \mathcal{B} 39'12	0.55296 AU
morning max el	-7046 Apr 23 j 21:05	18° \approx 39'22	20°18'46	desc. node	-7045 Mar 14 j 01:38	27° \mathcal{B} 56'51	
	-7046 May 02 j 16:07	0° \mathcal{H}		morning rise	-7045 Mar 22 j 04:07	24° \mathcal{B} 34'15	
asc. node	-7046 May 09 j 11:14	12° \mathcal{H} 17'40		direct	-7045 Mar 24 j 20:20	24° \mathcal{B} 18'14	
morning set	-7046 May 12 j 07:21	17° \mathcal{H} 58'05			-7045 Apr 05 j 22:34	0° \approx	
	-7046 May 18 j 04:23	0° \mathcal{Y}		morning max el	-7045 Apr 06 j 02:54	0° \approx 10'08	21°41'28
					-7045 Apr 25 j 07:37	0° \mathcal{H}	
superior conj	-7046 May 20 j 02:29	3° \mathcal{Y} 53'51	1°29'07	asc. node	-7045 Apr 26 j 08:06	2° \mathcal{H} 05'22	
minimum elong	-7046 May 19 j 23:39	3° \mathcal{Y} 39'37	1°28'48	morning set	-7045 Apr 26 j 16:08	2° \mathcal{H} 46'48	
max. Earth dist.	-7046 May 24 j 23:46	13° \mathcal{Y} 33'19	1.36326 AU				
evening rise	-7046 May 29 j 03:10	21° \mathcal{Y} 22'03		superior conj	-7045 May 04 j 01:40	18° \mathcal{H} 16'33	1°10'47
	-7046 Jun 02 j 22:51	0° \mathcal{B}		minimum elong	-7045 May 03 j 22:59	18° \mathcal{H} 02'36	1°10'14
	-7046 Jun 22 j 09:05	0° Π		max. Earth dist.	-7045 May 07 j 14:01	25° \mathcal{H} 30'14	1.34913 AU
desc. node	-7046 Jun 23 j 02:08	0° Π 56'57			-7045 May 09 j 19:56	0° \mathcal{Y}	
evening max el	-7046 Jul 03 j 22:22	13° Π 40'21	26°02'38	evening rise	-7045 May 12 j 06:54	4° \mathcal{Y} 47'18	
retrograde	-7046 Jul 16 j 10:17	20° Π 51'46			-7045 May 26 j 17:22	0° \mathcal{B}	
evening set	-7046 Jul 22 j 17:56	18° Π 09'02		desc. node	-7045 Jun 09 j 23:26	20° \mathcal{B} 00'21	
min. Earth dist.	-7046 Jul 26 j 22:03	13° Π 34'38	0.66359 AU	evening max el	-7045 Jun 16 j 09:25	27° \mathcal{B} 03'43	26°55'30
inferior conj	-7046 Jul 28 j 05:20	11° Π 55'42	-2°30'10		-7045 Jun 19 j 16:16	0° Π	
minimum elong	-7046 Jul 28 j 08:15	11° Π 46'27	2°28'49	retrograde	-7045 Jun 29 j 13:24	4° Π 27'47	
morning rise	-7046 Aug 02 j 22:42	6° Π 02'27		evening set	-7045 Jul 06 j 08:35	1° Π 39'24	
asc. node	-7046 Aug 05 j 11:26	5° Π 04'09			-7045 Jul 08 j 03:25	30° \mathcal{R} \mathcal{B}	
direct	-7046 Aug 06 j 04:57	5° Π 01'06		min. Earth dist.	-7045 Jul 10 j 05:20	27° \mathcal{B} 43'27	0.65357 AU
morning max el	-7046 Aug 13 j 05:48	9° Π 01'24	19°09'40	inferior conj	-7045 Jul 12 j 02:06	25° \mathcal{B} 31'49	-3°09'19
	-7046 Aug 28 j 04:48	0° \mathcal{B}		minimum elong	-7045 Jul 12 j 05:15	25° \mathcal{B} 22'33	3°08'12
morning set	-7046 Sep 04 j 22:04	12° \mathcal{B} 09'11		morning rise	-7045 Jul 18 j 02:14	19° \mathcal{B} 52'26	
	-7046 Sep 16 j 05:50	0° Ω		direct	-7045 Jul 21 j 01:42	19° \mathcal{B} 03'19	
desc. node	-7046 Sep 19 j 01:00	4° Ω 25'00		asc. node	-7045 Jul 23 j 08:26	19° \mathcal{B} 31'29	
max. Earth dist.	-7046 Sep 19 j 14:11	5° Ω 17'05	1.44580 AU	morning max el	-7045 Jul 27 j 16:42	22° \mathcal{B} 42'06	18°28'30
					-7045 Aug 02 j 11:08	0° Π	
superior conj	-7046 Sep 21 j 07:34	8° Ω 00'45	-0°14'04	morning set	-7045 Aug 16 j 08:19	22° Π 09'47	
minimum elong	-7046 Sep 21 j 05:49	7° Ω 53'52	0°13'26		-7045 Aug 21 j 03:42	0° \mathcal{B}	
behind sun begin	-7046 Sep 20 j 23:17	7° Ω 27'58		superior conj	-7045 Aug 31 j 06:57	16° \mathcal{B} 14'32	0°34'18
behind sun end	-7046 Sep 21 j 12:22	8° Ω 19'47		minimum elong	-7045 Aug 31 j 11:10	16° \mathcal{B} 31'13	0°34'14
	-7046 Oct 05 j 00:15	0° Π		max. Earth dist.	-7045 Sep 02 j 07:33	19° \mathcal{B} 26'54	1.44649 AU
evening rise	-7046 Oct 06 j 13:28	2° Π 31'50		desc. node	-7045 Sep 05 j 21:57	25° \mathcal{B} 07'38	
	-7046 Oct 24 j 05:54	0° Ω			-7045 Sep 09 j 00:17	0° Ω	
evening max el	-7046 Oct 26 j 15:36	2° Ω 45'28	18°39'03	evening rise	-7045 Sep 16 j 19:43	12° Ω 16'42	
asc. node	-7046 Nov 01 j 10:07	6° Ω 25'59		greatest brilliancy	-7045 Sep 26 j 13:11	27° Ω 31'18	-0.8m
retrograde	-7046 Nov 02 j 08:43	6° Ω 30'54			-7045 Sep 28 j 03:46	0° Π	
evening set	-7046 Nov 05 j 08:16	5° Ω 41'08		evening max el	-7045 Oct 10 j 01:15	16° Π 12'41	19°20'41
inferior conj	-7046 Nov 11 j 07:03	0° Ω 01'48	2°55'57	retrograde	-7045 Oct 17 j 04:15	20° Π 18'31	
minimum elong	-7046 Nov 11 j 03:40	0° Ω 11'50	2°55'01	asc. node	-7045 Oct 19 j 07:22	19° Π 52'12	
	-7046 Nov 11 j 07:40	30° \mathcal{R} Π		evening set	-7045 Oct 20 j 11:07	19° Π 15'48	
min. Earth dist.	-7046 Nov 13 j 02:52	27° Π 51'54	0.64743 AU	inferior conj	-7045 Oct 26 j 03:16	13° Π 22'34	2°09'43
morning rise	-7046 Nov 16 j 22:37	23° Π 56'02					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-7045 Oct 26 j 00:30	13° \mathbb{M} 31'23	2°08'54	min. Earth dist.	-7044 Oct 09 j 23:40	25° Ω 48'11	0.66639 AU
min. Earth dist.	-7045 Oct 27 j 09:54	11° \mathbb{M} 44'59	0.65856 AU	morning rise	-7044 Oct 14 j 12:19	20° Ω 34'38	
morning rise	-7045 Oct 31 j 13:34	7° \mathbb{M} 10'00		direct	-7044 Oct 20 j 03:10	18° Ω 09'10	
direct	-7045 Nov 06 j 19:09	4° \mathbb{M} 28'44		morning max el	-7044 Oct 31 j 16:41	25° Ω 01'34	24°52'06
morning max el	-7045 Nov 19 j 07:37	11° \mathbb{M} 48'38	26°07'43		-7044 Nov 05 j 05:19	0° \mathbb{M}	
desc. node	-7045 Dec 02 j 22:41	28° \mathbb{M} 30'20		desc. node	-7044 Nov 18 j 19:28	18° \mathbb{M} 13'21	
	-7045 Dec 04 j 00:04	0° $\underline{\mathbb{A}}$			-7044 Nov 26 j 12:07	0° $\underline{\mathbb{A}}$	
	-7045 Dec 22 j 15:40	0° \mathbb{M}		morning set	-7044 Dec 06 j 17:38	17° $\underline{\mathbb{A}}$ 09'51	
morning set	-7045 Dec 25 j 10:51	5° \mathbb{M} 06'49		max. Earth dist.	-7044 Dec 10 j 12:31	23° $\underline{\mathbb{A}}$ 59'30	1.37387 AU
max. Earth dist.	-7045 Dec 29 j 11:43	12° \mathbb{M} 46'52	1.35624 AU		-7044 Dec 13 j 17:43	0° \mathbb{M}	
superior conj	-7044 Jan 03 j 11:44	22° \mathbb{M} 43'52	-1°34'40	superior conj	-7044 Dec 16 j 23:47	6° \mathbb{M} 15'47	-1°45'31
minimum elong	-7044 Jan 03 j 14:13	22° \mathbb{M} 56'29	1°34'47	minimum elong	-7044 Dec 17 j 01:15	6° \mathbb{M} 22'57	1°45'42
	-7044 Jan 07 j 00:44	0° \mathbb{A}		evening rise	-7044 Dec 25 j 08:16	22° \mathbb{M} 54'02	
evening rise	-7044 Jan 11 j 05:52	8° \mathbb{A} 41'55			-7044 Dec 28 j 22:54	0° \mathbb{A}	
asc. node	-7044 Jan 15 j 05:32	16° \mathbb{A} 40'34		asc. node	-7043 Jan 01 j 02:44	5° \mathbb{A} 52'59	
	-7044 Jan 22 j 21:06	0° \mathbb{B}		evening max el	-7043 Jan 11 j 10:39	20° \mathbb{A} 27'40	19°21'14
evening max el	-7044 Jan 29 j 19:14	8° \mathbb{B} 30'27	20°25'17	retrograde	-7043 Jan 20 j 11:59	24° \mathbb{A} 45'36	
retrograde	-7044 Feb 09 j 10:24	13° \mathbb{B} 31'09		evening set	-7043 Jan 22 j 22:58	24° \mathbb{A} 28'02	
evening set	-7044 Feb 11 j 21:46	13° \mathbb{B} 16'03		inferior conj	-7043 Jan 31 j 03:58	20° \mathbb{A} 18'27	3°25'17
inferior conj	-7044 Feb 20 j 17:53	9° \mathbb{B} 17'36	2°07'30	minimum elong	-7043 Jan 31 j 08:52	20° \mathbb{A} 10'15	3°23'51
minimum elong	-7044 Feb 20 j 22:48	9° \mathbb{B} 10'19	2°05'35	min. Earth dist.	-7043 Feb 02 j 23:56	18° \mathbb{A} 25'52	0.56806 AU
min. Earth dist.	-7044 Feb 22 j 09:43	8° \mathbb{B} 18'49	0.55643 AU	morning rise	-7043 Feb 08 j 16:26	15° \mathbb{A} 27'28	
desc. node	-7044 Feb 28 j 22:47	5° \mathbb{B} 10'54		direct	-7043 Feb 13 j 12:27	14° \mathbb{A} 33'57	
morning rise	-7044 Feb 29 j 22:09	4° \mathbb{B} 54'07		desc. node	-7043 Feb 14 j 19:52	14° \mathbb{A} 37'57	
direct	-7044 Mar 04 j 11:36	4° \mathbb{B} 26'20		morning max el	-7043 Feb 27 j 13:56	21° \mathbb{A} 42'45	24°54'03
morning max el	-7044 Mar 17 j 22:53	11° \mathbb{B} 04'43	23°16'50		-7043 Mar 06 j 19:13	0° \mathbb{B}	
	-7044 Mar 31 j 22:28	0° \approx			-7043 Mar 24 j 07:04	0° \approx	
morning set	-7044 Apr 10 j 03:43	17° \approx 47'23		morning set	-7043 Mar 25 j 16:10	2° \approx 52'07	
asc. node	-7044 Apr 12 j 05:01	22° \approx 07'25		asc. node	-7043 Mar 30 j 01:57	12° \approx 18'03	
	-7044 Apr 15 j 21:21	0° \mathbb{H}					
superior conj	-7044 Apr 17 j 07:07	3° \mathbb{H} 00'40	0°49'25	superior conj	-7043 Apr 01 j 16:29	17° \approx 57'18	0°26'12
minimum elong	-7044 Apr 17 j 05:05	2° \mathbb{H} 49'47	0°48'47	minimum elong	-7043 Apr 01 j 15:22	17° \approx 51'15	0°25'37
max. Earth dist.	-7044 Apr 19 j 14:36	7° \mathbb{H} 54'41	1.33855 AU	max. Earth dist.	-7043 Apr 02 j 23:00	20° \approx 42'22	1.33143 AU
evening rise	-7044 Apr 24 j 23:01	18° \mathbb{H} 52'20		evening rise	-7043 Apr 07 j 08:03	0° \mathbb{H}	
	-7044 Apr 30 j 18:58	0° \mathbb{Y}			-7043 Apr 08 j 23:38	3° \mathbb{H} 23'42	
	-7044 May 19 j 21:51	0° \mathbb{B}		evening max el	-7043 Apr 23 j 14:16	0° \mathbb{Y}	
desc. node	-7044 May 26 j 20:44	8° \mathbb{B} 13'17		desc. node	-7043 May 11 j 04:33	22° \mathbb{Y} 55'28	27°20'03
evening max el	-7044 May 28 j 20:19	10° \mathbb{B} 13'27	27°23'05		-7043 May 13 j 18:03	25° \mathbb{Y} 13'34	
retrograde	-7044 Jun 11 j 10:49	17° \mathbb{B} 41'12		retrograde	-7043 May 22 j 04:52	0° \mathbb{B}	
evening set	-7044 Jun 18 j 12:27	14° \mathbb{B} 58'52			-7043 May 25 j 01:53	0° \mathbb{B} 22'30	
min. Earth dist.	-7044 Jun 22 j 04:03	11° \mathbb{B} 37'44	0.63971 AU	evening set	-7043 May 27 j 20:55	30° \mathbb{R} \mathbb{Y}	
inferior conj	-7044 Jun 24 j 15:13	8° \mathbb{B} 59'46	-3°39'34	min. Earth dist.	-7043 Jun 01 j 01:55	27° \mathbb{Y} 59'54	
minimum elong	-7044 Jun 24 j 17:51	8° \mathbb{B} 52'41	3°38'54	inferior conj	-7043 Jun 04 j 17:04	25° \mathbb{Y} 04'18	0.62224 AU
morning rise	-7044 Jun 30 j 23:56	3° \mathbb{B} 37'18		minimum elong	-7043 Jun 07 j 17:34	22° \mathbb{Y} 12'13	-3°56'55
direct	-7044 Jul 03 j 18:35	2° \mathbb{B} 57'59		morning rise	-7043 Jun 07 j 18:44	22° \mathbb{Y} 09'25	3°56'43
asc. node	-7044 Jul 09 j 05:25	5° \mathbb{B} 25'22		direct	-7043 Jun 14 j 12:53	17° \mathbb{Y} 09'20	
morning max el	-7044 Jul 10 j 06:32	6° \mathbb{B} 23'57	18°04'41	morning max el	-7043 Jun 17 j 04:08	16° \mathbb{Y} 38'04	
	-7044 Jul 25 j 20:55	0° \mathbb{II}		asc. node	-7043 Jun 23 j 20:46	20° \mathbb{Y} 01'07	17°59'10
morning set	-7044 Jul 27 j 20:40	3° \mathbb{II} 24'42			-7043 Jun 26 j 02:20	22° \mathbb{Y} 29'28	
				morning set	-7043 Jul 01 j 06:51	0° \mathbb{B}	
superior conj	-7044 Aug 09 j 20:03	25° \mathbb{II} 10'34	1°14'15		-7043 Jul 10 j 06:55	15° \mathbb{B} 42'32	
minimum elong	-7044 Aug 10 j 02:20	25° \mathbb{II} 36'12	1°14'06		-7043 Jul 18 j 08:05	0° \mathbb{II}	
	-7044 Aug 12 j 19:25	0° \mathbb{B}		superior conj	-7043 Jul 21 j 11:39	5° \mathbb{II} 25'53	1°39'10
max. Earth dist.	-7044 Aug 14 j 23:51	3° \mathbb{B} 30'25	1.44011 AU	minimum elong	-7043 Jul 21 j 15:47	5° \mathbb{II} 43'35	1°39'19
desc. node	-7044 Aug 22 j 18:57	15° \mathbb{B} 48'48		max. Earth dist.	-7043 Jul 28 j 11:50	17° \mathbb{II} 08'43	1.42749 AU
evening rise	-7044 Aug 26 j 04:02	21° \mathbb{B} 03'51		evening rise	-7043 Aug 05 j 06:46	29° \mathbb{II} 36'59	
	-7044 Aug 31 j 23:28	0° Ω			-7043 Aug 05 j 12:38	0° \mathbb{B}	
evening max el	-7044 Sep 22 j 05:48	29° Ω 39'16	20°17'33	desc. node	-7043 Aug 09 j 16:00	6° \mathbb{B} 25'23	
	-7044 Sep 22 j 13:58	0° \mathbb{M}			-7043 Aug 25 j 16:08	0° Ω	
retrograde	-7044 Sep 30 j 01:11	4° \mathbb{M} 13'47		evening max el	-7043 Sep 05 j 03:50	13° Ω 03'36	21°27'09
evening set	-7044 Oct 03 j 17:40	2° \mathbb{M} 55'06		retrograde	-7043 Sep 13 j 21:34	18° Ω 14'08	
asc. node	-7044 Oct 05 j 04:36	1° \mathbb{M} 41'17		evening set	-7043 Sep 18 j 01:48	16° Ω 36'55	
	-7044 Oct 06 j 17:59	30° \mathbb{R} Ω		asc. node	-7043 Sep 22 j 01:48	12° Ω 13'53	
inferior conj	-7044 Oct 09 j 04:52	26° Ω 51'06	1°19'13	inferior conj	-7043 Sep 23 j 09:45	10° Ω 25'22	0°26'46
minimum elong	-7044 Oct 09 j 03:05	26° Ω 57'04	1°18'49	minimum elong	-7043 Sep 23 j 09:08	10° Ω 27'30	0°26'54

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

min. Earth dist.	-7043 Sep 23 j 17:50	9°Ω57'34	0.67115 AU	evening set	-7042 Sep 02 j 09:35	0°Ω19'01	
morning rise	-7043 Sep 28 j 16:20	4°Ω08'02			-7042 Sep 02 j 18:20	30°℞ᄇ	
direct	-7043 Oct 03 j 16:07	2°Ω02'11		inferior conj	-7042 Sep 07 j 16:03	24°ᄇ03'14	-0°25'49
morning max el	-7043 Oct 14 j 02:31	8°Ω17'01	23°27'42	minimum elong	-7042 Sep 07 j 16:37	24°ᄇ01'16	0°25'06
	-7043 Oct 31 j 01:35	0°℞		min. Earth dist.	-7042 Sep 07 j 13:55	24°ᄇ10'34	0.67304 AU
desc. node	-7043 Nov 05 j 16:14	8°℞18'58		asc. node	-7042 Sep 08 j 22:56	22°ᄇ17'36	
morning set	-7043 Nov 17 j 23:52	27°℞57'45		morning rise	-7042 Sep 12 j 23:32	17°ᄇ48'15	
	-7043 Nov 19 j 04:52	0°ᄇ		direct	-7042 Sep 17 j 09:14	16°ᄇ02'42	
max. Earth dist.	-7043 Nov 22 j 09:31	5°ᄇ29'24	1.39390 AU	morning max el	-7042 Sep 26 j 15:37	21°ᄇ34'50	22°03'12
					-7042 Oct 03 j 18:20	0°Ω	
superior conj	-7043 Nov 29 j 21:45	19°ᄇ01'30	-1°48'25	desc. node	-7042 Oct 23 j 12:58	28°ᄇ39'57	
minimum elong	-7043 Nov 29 j 21:11	18°ᄇ58'49	1°48'31		-7042 Oct 24 j 09:35	0°℞	
	-7043 Dec 05 j 16:35	0°℞		morning set	-7042 Oct 29 j 02:01	7°℞23'45	
evening rise	-7043 Dec 09 j 03:07	6°℞38'42		max. Earth dist.	-7042 Nov 04 j 09:15	17°℞41'37	1.41377 AU
asc. node	-7043 Dec 18 j 23:57	24°℞32'59			-7042 Nov 11 j 13:43	0°ᄇ	
	-7043 Dec 22 j 19:39	0°ᄇ					
evening max el	-7043 Dec 25 j 11:21	2°ᄇ57'00	18°36'59	superior conj	-7042 Nov 12 j 00:14	0°ᄇ46'19	-1°40'19
retrograde	-7042 Jan 02 j 07:22	6°ᄇ45'43		minimum elong	-7042 Nov 11 j 20:47	0°ᄇ31'08	1°40'04
evening set	-7042 Jan 04 j 19:35	6°ᄇ23'39		evening rise	-7042 Nov 22 j 11:10	19°ᄇ47'24	
inferior conj	-7042 Jan 12 j 09:20	1°ᄇ55'07	4°04'05		-7042 Nov 28 j 00:57	0°℞	
minimum elong	-7042 Jan 12 j 11:21	1°ᄇ51'13	4°03'32	asc. node	-7042 Dec 05 j 21:11	12°℞29'30	
	-7042 Jan 14 j 20:52	30°℞℞		evening max el	-7042 Dec 08 j 18:59	15°℞50'39	18°12'56
min. Earth dist.	-7042 Jan 15 j 16:37	29°℞23'04	0.58519 AU	retrograde	-7042 Dec 15 j 19:55	19°℞24'02	
morning rise	-7042 Jan 20 j 01:01	26°℞39'05		evening set	-7042 Dec 18 j 09:53	18°℞56'10	
direct	-7042 Jan 26 j 01:55	25°℞07'57		inferior conj	-7042 Dec 25 j 10:09	14°℞06'10	4°09'51
desc. node	-7042 Feb 01 j 16:53	26°℞52'56		minimum elong	-7042 Dec 25 j 09:09	14°℞08'24	4°09'31
	-7042 Feb 06 j 09:31	0°ᄇ		min. Earth dist.	-7042 Dec 28 j 14:48	11°℞16'16	0.60453 AU
morning max el	-7042 Feb 09 j 06:35	2°ᄇ33'14	26°18'08	morning rise	-7041 Jan 01 j 06:56	8°℞31'27	
	-7042 Feb 28 j 22:51	0°ᄇ		direct	-7041 Jan 08 j 02:36	6°℞22'23	
morning set	-7042 Mar 10 j 03:45	17°ᄇ54'30		desc. node	-7041 Jan 19 j 13:49	11°℞34'00	
	-7042 Mar 15 j 18:54	0°ᄇ		morning max el	-7041 Jan 22 j 04:42	13°℞56'02	27°15'39
asc. node	-7042 Mar 16 j 22:54	2°ᄇ32'53			-7041 Feb 04 j 03:23	0°ᄇ	
					-7041 Feb 21 j 04:00	0°ᄇ	
superior conj	-7042 Mar 17 j 03:51	2°ᄇ59'57	0°02'07	morning set	-7041 Feb 22 j 12:38	2°ᄇ47'21	
minimum elong	-7042 Mar 17 j 03:47	2°ᄇ59'32	0°01'40	max. Earth dist.	-7041 Mar 01 j 01:05	16°ᄇ43'09	1.32707 AU
behind sun begin	-7042 Mar 16 j 22:48	2°ᄇ32'21					
behind sun end	-7042 Mar 17 j 08:45	3°ᄇ26'43		superior conj	-7041 Mar 01 j 15:34	18°ᄇ02'12	-0°22'03
max. Earth dist.	-7042 Mar 17 j 11:42	3°ᄇ42'49	1.32763 AU	minimum elong	-7041 Mar 01 j 16:32	18°ᄇ07'27	0°22'20
evening rise	-7042 Mar 24 j 05:56	18°ᄇ11'52		asc. node	-7041 Mar 03 j 19:53	22°ᄇ47'48	
	-7042 Mar 30 j 04:36	0°ᄇ			-7041 Mar 07 j 03:57	0°ᄇ	
	-7042 Apr 18 j 15:37	0°ᄇ		evening rise	-7041 Mar 08 j 15:41	3°ᄇ08'52	
evening max el	-7042 Apr 23 j 07:47	4°ᄇ59'44	26°44'17		-7041 Mar 23 j 05:56	0°ᄇ	
desc. node	-7042 Apr 30 j 15:22	10°ᄇ31'30		evening max el	-7041 Apr 05 j 05:16	16°ᄇ25'13	25°38'53
retrograde	-7042 May 07 j 09:36	12°ᄇ23'16		desc. node	-7041 Apr 17 j 12:38	23°ᄇ31'39	
evening set	-7042 May 13 j 21:11	10°ᄇ32'57		retrograde	-7041 Apr 19 j 07:57	23°ᄇ39'29	
min. Earth dist.	-7042 May 17 j 21:01	7°ᄇ48'00	0.60234 AU	evening set	-7041 Apr 24 j 20:01	22°ᄇ27'05	
inferior conj	-7042 May 21 j 05:38	5°ᄇ00'48	-3°55'18	min. Earth dist.	-7041 Apr 29 j 18:10	19°ᄇ36'42	0.58239 AU
minimum elong	-7042 May 21 j 04:20	5°ᄇ03'29	3°55'14	inferior conj	-7041 May 02 j 23:55	17°ᄇ17'03	-3°26'34
morning rise	-7042 May 28 j 13:43	0°ᄇ18'56		minimum elong	-7041 May 02 j 19:56	17°ᄇ24'16	3°26'04
	-7042 May 29 j 21:48	30°℞ᄇ		morning rise	-7041 May 10 j 22:53	12°ᄇ55'24	
direct	-7042 May 31 j 02:19	29°ᄇ54'29		direct	-7041 May 13 j 09:01	12°ᄇ36'36	
	-7042 Jun 01 j 06:31	0°ᄇ		morning max el	-7041 May 21 j 15:14	16°ᄇ30'43	18°45'51
morning max el	-7042 Jun 07 j 08:37	3°ᄇ26'13	18°12'40	asc. node	-7041 May 30 j 20:04	29°ᄇ10'09	
asc. node	-7042 Jun 12 j 23:13	10°ᄇ28'32			-7041 May 31 j 07:32	0°ᄇ	
morning set	-7042 Jun 23 j 09:57	28°ᄇ50'20		morning set	-7041 Jun 07 j 01:24	12°ᄇ37'57	
	-7042 Jun 24 j 00:48	0°ᄇ					
superior conj	-7042 Jul 03 j 05:43	17°ᄇ00'44	1°49'17	superior conj	-7041 Jun 15 j 21:07	29°ᄇ41'17	1°47'43
minimum elong	-7042 Jul 03 j 06:41	17°ᄇ05'07	1°49'34	minimum elong	-7041 Jun 15 j 19:44	29°ᄇ34'46	1°47'51
max. Earth dist.	-7042 Jul 10 j 17:30	0°ᄇ05'44	1.41046 AU		-7041 Jun 16 j 01:05	0°ᄇ	
	-7042 Jul 10 j 16:09	0°ᄇ		max. Earth dist.	-7041 Jun 22 j 18:47	12°ᄇ20'52	1.39145 AU
evening rise	-7042 Jul 16 j 00:54	8°ᄇ54'37		evening rise	-7041 Jun 26 j 21:30	19°ᄇ30'37	
desc. node	-7042 Jul 27 j 13:06	26°ᄇ53'18			-7041 Jul 03 j 05:23	0°ᄇ	
	-7042 Jul 29 j 15:15	0°ᄇ		desc. node	-7041 Jul 14 j 10:17	17°ᄇ08'04	
evening max el	-7042 Aug 18 j 19:34	26°ᄇ25'58	22°45'35		-7041 Jul 23 j 19:20	0°ᄇ	
	-7042 Aug 22 j 21:18	0°Ω		evening max el	-7041 Aug 01 j 07:14	9°ᄇ50'24	24°06'56
retrograde	-7042 Aug 28 j 15:46	2°Ω16'28		retrograde	-7041 Aug 12 j 06:39	16°ᄇ18'32	
				evening set	-7041 Aug 17 j 15:19	14°ᄇ00'58	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

inferior conj	-7041 Aug 22 j 22:05	7° ☿ 44'03	-1°16'48	retrograde	-7040 Jul 25 j 17:17	0° ☿ 15'20	
minimum elong	-7041 Aug 22 j 23:45	7° ☿ 38'22	1°15'40		-7040 Jul 27 j 15:40	30° ☿ II	
min. Earth dist.	-7041 Aug 22 j 09:30	8° ☿ 26'48	0.67200 AU	evening set	-7040 Jul 31 j 16:59	27° ☿ II40'14	
asc. node	-7041 Aug 26 j 20:00	2° ☿ 54'24		min. Earth dist.	-7040 Aug 05 j 02:04	22° ☿ II43'29	0.66775 AU
morning rise	-7041 Aug 28 j 08:08	1° ☿ 34'52		inferior conj	-7040 Aug 06 j 02:05	21° ☿ II25'04	-2°04'40
direct	-7041 Sep 01 j 05:36	0° ☿ 08'18		minimum elong	-7040 Aug 06 j 04:39	21° ☿ II16'42	2°03'19
morning max el	-7041 Sep 09 j 10:42	4° ☿ 59'11	20°45'52	morning rise	-7040 Aug 11 j 16:19	15° ☿ II25'05	
	-7041 Sep 27 j 21:38	0° ☿		asc. node	-7040 Aug 12 j 17:03	14° ☿ II49'39	
morning set	-7041 Oct 08 j 06:21	15° ☿ 51'02		direct	-7040 Aug 15 j 03:34	14° ☿ II15'13	
desc. node	-7041 Oct 10 j 09:46	19° ☿ 11'59		morning max el	-7040 Aug 22 j 12:46	18° ☿ II31'14	19°40'33
	-7041 Oct 17 j 04:41	0° ☿			-7040 Aug 31 j 10:38	0° ☿	
max. Earth dist.	-7041 Oct 17 j 16:02	0° ☿ 45'51	1.43070 AU	morning set	-7040 Sep 16 j 08:09	24° ☿ 16'39	
					-7040 Sep 20 j 00:10	0° ☿	
superior conj	-7041 Oct 24 j 01:41	11° ☿ 17'39	-1°18'08	desc. node	-7040 Sep 26 j 06:39	9° ☿ II50'52	
minimum elong	-7041 Oct 23 j 19:57	10° ☿ 17'53'40	1°17'21	max. Earth dist.	-7040 Sep 29 j 05:36	14° ☿ II31'49	1.44226 AU
	-7041 Nov 03 j 22:31	0° ☿					
evening rise	-7041 Nov 05 j 04:33	2° ☿ 12'27		superior conj	-7040 Oct 02 j 23:26	20° ☿ II30'34	-0°40'48
evening max el	-7041 Nov 22 j 06:45	29° ☿ 01'30	18°08'29	minimum elong	-7040 Oct 02 j 18:51	20° ☿ II12'09	0°39'54
asc. node	-7041 Nov 22 j 18:25	29° ☿ 29'56			-7040 Oct 08 j 19:57	0° ☿	
	-7041 Nov 23 j 07:39	0° ☿		evening rise	-7040 Oct 17 j 02:22	13° ☿ II43'27	
retrograde	-7041 Nov 28 j 22:12	2° ☿ 11'31'36			-7040 Oct 26 j 20:57	0° ☿	
evening set	-7041 Dec 01 j 14:43	1° ☿ 11'56'37		evening max el	-7040 Nov 04 j 19:49	12° ☿ II22'51	18°22'46
	-7041 Dec 04 j 16:31	30° ☿ II		asc. node	-7040 Nov 08 j 15:38	15° ☿ II19'14	
inferior conj	-7041 Dec 08 j 03:33	26° ☿ II45'28	3°52'17	retrograde	-7040 Nov 11 j 10:07	16° ☿ II00'03	
minimum elong	-7041 Dec 08 j 00:42	26° ☿ II52'40	3°51'42	evening set	-7040 Nov 14 j 06:37	15° ☿ II16'13	
min. Earth dist.	-7041 Dec 10 j 21:14	23° ☿ II59'42	0.62327 AU	inferior conj	-7040 Nov 20 j 09:57	9° ☿ II46'05	3°19'30
morning rise	-7041 Dec 14 j 09:47	20° ☿ II56'34		minimum elong	-7040 Nov 20 j 06:30	9° ☿ II55'49	3°18'37
direct	-7041 Dec 21 j 12:08	18° ☿ II20'31		min. Earth dist.	-7040 Nov 22 j 13:40	7° ☿ II20'30	0.63951 AU
morning max el	-7040 Jan 04 j 08:47	25° ☿ II58'08	27°38'48	morning rise	-7040 Nov 26 j 05:51	3° ☿ II45'49	
desc. node	-7040 Jan 06 j 10:41	28° ☿ II05'47		direct	-7040 Dec 03 j 04:47	0° ☿ II57'43	
	-7040 Jan 08 j 04:05	0° ☿		morning max el	-7040 Dec 16 j 17:08	8° ☿ II35'13	27°26'45
	-7040 Jan 28 j 13:37	0° ☿		desc. node	-7040 Dec 23 j 07:34	15° ☿ II57'07	
morning set	-7040 Feb 06 j 16:42	17° ☿ II22'46			-7039 Jan 02 j 11:38	0° ☿	
max. Earth dist.	-7040 Feb 12 j 11:26	29° ☿ II29'48	1.33001 AU		-7039 Jan 19 j 18:39	0° ☿	
	-7040 Feb 12 j 17:03	0° ☿		morning set	-7039 Jan 20 j 13:22	1° ☿ II32'01	
				max. Earth dist.	-7039 Jan 25 j 15:02	11° ☿ II50'42	1.33680 AU
superior conj	-7040 Feb 14 j 01:57	2° ☿ II57'37	-0°45'25				
minimum elong	-7040 Feb 14 j 03:50	3° ☿ II07'45	0°45'32	superior conj	-7039 Jan 28 j 09:17	17° ☿ II40'02	-1°07'03
asc. node	-7040 Feb 18 j 16:55	12° ☿ II58'19		minimum elong	-7039 Jan 28 j 11:47	17° ☿ II53'20	1°07'06
evening rise	-7040 Feb 21 j 03:00	18° ☿ II07'23			-7039 Feb 03 j 03:50	0° ☿	
	-7040 Feb 27 j 00:53	0° ☿		evening rise	-7039 Feb 04 j 14:13	3° ☿ II01'11	
evening max el	-7040 Mar 16 j 22:35	27° ☿ II21'16	24°12'37	asc. node	-7039 Feb 04 j 14:01	3° ☿ II00'07	
	-7040 Mar 20 j 00:21	0° ☿			-7039 Feb 19 j 16:56	0° ☿	
retrograde	-7040 Mar 30 j 18:08	4° ☿ II15'07		evening max el	-7039 Feb 26 j 16:14	8° ☿ II09'32	22°38'42
desc. node	-7040 Apr 03 j 09:53	3° ☿ II45'09		retrograde	-7039 Mar 11 j 15:44	14° ☿ II27'52	
evening set	-7040 Apr 04 j 00:36	3° ☿ II34'29		evening set	-7039 Mar 14 j 20:21	14° ☿ II05'32	
min. Earth dist.	-7040 Apr 10 j 11:03	0° ☿ II26'15	0.56559 AU	desc. node	-7039 Mar 21 j 07:04	11° ☿ II27'32	
	-7040 Apr 11 j 04:01	30° ☿ II		min. Earth dist.	-7039 Mar 23 j 01:54	10° ☿ II27'38	0.55515 AU
inferior conj	-7040 Apr 12 j 22:15	28° ☿ II53'25	-2°23'00	inferior conj	-7039 Mar 24 j 02:50	9° ☿ II51'53	-0°45'21
minimum elong	-7040 Apr 12 j 17:22	29° ☿ II01'07	2°21'59	minimum elong	-7039 Mar 24 j 00:49	9° ☿ II54'47	0°45'03
morning rise	-7040 Apr 21 j 13:08	24° ☿ II47'49		morning rise	-7039 Apr 02 j 07:01	5° ☿ II52'22	
direct	-7040 Apr 23 j 21:32	24° ☿ II32'58		direct	-7039 Apr 04 j 17:38	5° ☿ II38'26	
morning max el	-7040 May 03 j 13:41	29° ☿ II04'08	19°39'08	morning max el	-7039 Apr 16 j 01:50	10° ☿ II58'52	20°51'56
	-7040 May 04 j 12:30	0° ☿			-7039 Apr 29 j 10:18	0° ☿	
asc. node	-7040 May 16 j 16:56	18° ☿ II23'41		asc. node	-7039 May 03 j 13:51	8° ☿ II01'18	
morning set	-7040 May 21 j 01:42	26° ☿ II55'31		morning set	-7039 May 05 j 08:06	11° ☿ II35'28	
	-7040 May 22 j 14:25	0° ☿					
superior conj	-7040 May 29 j 04:14	13° ☿ II01'11'24	1°37'41	superior conj	-7039 May 12 j 22:38	27° ☿ II18'28	1°21'48
minimum elong	-7040 May 29 j 01:39	12° ☿ II01'58'40	1°37'32	minimum elong	-7039 May 12 j 19:47	27° ☿ II03'57	1°21'23
max. Earth dist.	-7040 Jun 03 j 20:59	24° ☿ II09'37	1.37297 AU		-7039 May 14 j 06:20	0° ☿	
	-7040 Jun 07 j 01:06	0° ☿		max. Earth dist.	-7039 May 17 j 05:52	5° ☿ II57'41	1.35688 AU
evening rise	-7040 Jun 07 j 19:40	1° ☿ II23'37		evening rise	-7039 May 21 j 14:13	14° ☿ II19'52	
	-7040 Jun 25 j 09:01	0° ☿			-7039 May 30 j 09:46	0° ☿	
desc. node	-7040 Jun 30 j 07:32	7° ☿ II02'35		desc. node	-7039 Jun 17 j 04:47	26° ☿ II28'06	
evening max el	-7040 Jul 13 j 17:30	23° ☿ II17'23	25°23'45		-7039 Jun 20 j 00:56	0° ☿	
	-7040 Jul 23 j 16:48	0° ☿		evening max el	-7039 Jun 26 j 04:08	6° ☿ II44'02	26°27'36
				retrograde	-7039 Jul 08 j 23:14	14° ☿ II01'26	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-7039 Jul 15 j 12:25	11° Π 14'56		retrograde	-7038 Jun 22 j 00:08	27° \mathcal{B} 29'40	
min. Earth dist.	-7039 Jul 19 j 13:14	6° Π 57'16	0.65991 AU	evening set	-7038 Jun 28 j 22:57	24° \mathcal{B} 41'51	
inferior conj	-7039 Jul 21 j 02:08	5° Π 03'57	-2°47'38	min. Earth dist.	-7038 Jul 02 j 16:58	21° \mathcal{B} 01'47	0.64817 AU
minimum elong	-7039 Jul 21 j 05:13	4° Π 54'27	2°46'22	inferior conj	-7038 Jul 04 j 19:59	18° \mathcal{B} 37'30	-3°23'28
	-7039 Jul 25 j 20:40	30° \mathcal{R} 8		minimum elong	-7038 Jul 04 j 23:02	18° \mathcal{B} 28'54	3°22'30
morning rise	-7039 Jul 26 j 22:11	29° \mathcal{B} 16'26		morning rise	-7038 Jul 10 j 23:35	13° \mathcal{B} 05'17	
direct	-7039 Jul 30 j 01:22	28° \mathcal{B} 20'34		direct	-7038 Jul 13 j 20:43	12° \mathcal{B} 20'44	
asc. node	-7039 Jul 30 j 14:05	28° \mathcal{B} 22'08		asc. node	-7038 Jul 17 j 11:06	13° \mathcal{B} 28'30	
	-7039 Aug 03 j 09:53	0° Π		morning max el	-7038 Jul 20 j 09:38	15° \mathcal{B} 52'55	18°16'12
morning max el	-7039 Aug 05 j 21:03	2° Π 10'10	18°50'05		-7038 Jul 30 j 12:34	0° Π	
	-7039 Aug 24 j 21:47	0° \mathcal{E}		morning set	-7038 Aug 08 j 01:18	14° Π 08'55	
morning set	-7039 Aug 27 j 03:38	3° \mathcal{E} 35'28			-7038 Aug 17 j 16:08	0° \mathcal{E}	
superior conj	-7039 Sep 12 j 01:14	28° \mathcal{E} 49'10	0°06'48	superior conj	-7038 Aug 22 j 04:06	7° \mathcal{E} 14'55	0°52'52
minimum elong	-7039 Sep 12 j 02:10	28° \mathcal{E} 52'50	0°07'06	minimum elong	-7038 Aug 22 j 09:51	7° \mathcal{E} 37'52	0°52'40
behind sun begin	-7039 Sep 11 j 15:46	28° \mathcal{E} 11'46		max. Earth dist.	-7038 Aug 25 j 16:03	12° \mathcal{E} 49'12	1.44458 AU
behind sun end	-7039 Sep 12 j 12:34	29° \mathcal{E} 33'54		desc. node	-7038 Aug 31 j 00:30	21° \mathcal{E} 15'39	
max. Earth dist.	-7039 Sep 11 j 22:50	28° \mathcal{E} 39'41	1.44702 AU		-7038 Sep 05 j 14:32	0° \mathcal{Q}	
	-7039 Sep 12 j 19:11	0° \mathcal{Q}		evening rise	-7038 Sep 07 j 19:38	3° \mathcal{Q} 26'55	
desc. node	-7039 Sep 13 j 03:33	0° \mathcal{Q} 33'01		greatest brilliancy	-7038 Sep 19 j 19:23	21° \mathcal{Q} 56'41	-0.7m
evening rise	-7039 Sep 27 j 23:48	24° \mathcal{Q} 09'07			-7038 Sep 25 j 06:39	0° \mathcal{P}	
	-7039 Oct 01 j 15:11	0° \mathcal{P}		evening max el	-7038 Oct 02 j 15:00	9° \mathcal{P} 16'08	19°43'05
evening max el	-7039 Oct 19 j 07:22	25° \mathcal{P} 48'53	18°54'45	retrograde	-7038 Oct 10 j 00:24	13° \mathcal{P} 33'41	
retrograde	-7039 Oct 26 j 03:53	29° \mathcal{P} 42'11		evening set	-7038 Oct 13 j 10:59	12° \mathcal{P} 24'40	
asc. node	-7039 Oct 26 j 12:54	29° \mathcal{P} 41'23		asc. node	-7038 Oct 13 j 10:08	12° \mathcal{P} 26'05	
evening set	-7039 Oct 29 j 06:17	28° \mathcal{P} 47'11		inferior conj	-7038 Oct 19 j 00:49	6° \mathcal{P} 26'20	1°48'40
inferior conj	-7039 Nov 04 j 01:59	23° \mathcal{P} 01'14	2°37'01	minimum elong	-7038 Oct 18 j 22:26	6° \mathcal{P} 34'06	1°48'01
minimum elong	-7039 Nov 03 j 22:49	23° \mathcal{P} 11'00	2°36'06	min. Earth dist.	-7038 Oct 20 j 02:16	5° \mathcal{P} 03'14	0.66224 AU
min. Earth dist.	-7039 Nov 05 j 15:56	21° \mathcal{P} 04'50	0.65252 AU	morning rise	-7038 Oct 24 j 09:36	0° \mathcal{P} 11'27	
morning rise	-7039 Nov 09 j 14:58	16° \mathcal{P} 52'09			-7038 Oct 24 j 14:54	30° \mathcal{R} 8	
direct	-7039 Nov 16 j 03:53	14° \mathcal{P} 05'29		direct	-7038 Oct 30 j 08:58	27° \mathcal{Q} 36'10	
morning max el	-7039 Nov 29 j 03:08	21° \mathcal{P} 35'31	26°43'41		-7038 Nov 05 j 21:48	0° \mathcal{P}	
	-7039 Dec 06 j 13:15	0° \mathcal{L}		morning max el	-7038 Nov 11 j 12:40	4° \mathcal{P} 46'44	25°37'11
desc. node	-7039 Dec 10 j 04:23	4° \mathcal{L} 44'02		desc. node	-7038 Nov 27 j 01:12	24° \mathcal{P} 10'09	
	-7039 Dec 26 j 15:17	0° \mathcal{M}			-7038 Dec 01 j 00:22	0° \mathcal{L}	
morning set	-7038 Jan 03 j 23:06	15° \mathcal{M} 03'16		morning set	-7038 Dec 17 j 17:19	27° \mathcal{L} 43'08	
max. Earth dist.	-7038 Jan 08 j 08:24	23° \mathcal{M} 37'18	1.34787 AU		-7038 Dec 18 j 23:12	0° \mathcal{M}	
	-7038 Jan 11 j 11:47	0° \mathcal{X}		max. Earth dist.	-7038 Dec 21 j 14:07	4° \mathcal{M} 54'14	1.36330 AU
superior conj	-7038 Jan 12 j 11:19	2° \mathcal{X} 01'28	-1°25'47	superior conj	-7038 Dec 27 j 05:25	15° \mathcal{M} 54'09	-1°40'05
minimum elong	-7038 Jan 12 j 14:00	2° \mathcal{X} 15'21	1°25'51	minimum elong	-7038 Dec 27 j 07:35	16° \mathcal{M} 05'00	1°40'15
evening rise	-7038 Jan 19 j 23:31	17° \mathcal{X} 43'13			-7037 Jan 03 j 03:54	0° \mathcal{X}	
asc. node	-7038 Jan 22 j 11:08	22° \mathcal{X} 47'24		evening rise	-7037 Jan 04 j 05:02	2° \mathcal{X} 07'45	
	-7038 Jan 26 j 04:32	0° \mathcal{Z}		asc. node	-7037 Jan 09 j 08:18	12° \mathcal{X} 14'24	
evening max el	-7038 Feb 08 j 15:55	19° \mathcal{Z} 14'07	21°10'05		-7037 Jan 21 j 04:36	0° \mathcal{Z}	
retrograde	-7038 Feb 20 j 06:09	24° \mathcal{Z} 44'24		evening max el	-7037 Jan 22 j 01:25	0° \mathcal{Z} 51'12	19°55'42
evening set	-7038 Feb 22 j 20:16	24° \mathcal{Z} 28'54		retrograde	-7037 Feb 01 j 00:07	5° \mathcal{Z} 32'22	
inferior conj	-7038 Mar 03 j 22:59	20° \mathcal{Z} 29'36	1°07'45	evening set	-7037 Feb 03 j 10:36	5° \mathcal{Z} 16'46	
minimum elong	-7038 Mar 04 j 01:56	20° \mathcal{Z} 25'23	1°06'19	inferior conj	-7037 Feb 12 j 00:35	1° \mathcal{Z} 15'10	2°45'11
min. Earth dist.	-7038 Mar 04 j 16:10	20° \mathcal{Z} 05'06	0.55329 AU	minimum elong	-7037 Feb 12 j 06:01	1° \mathcal{Z} 06'45	2°43'18
desc. node	-7038 Mar 08 j 04:15	18° \mathcal{Z} 11'33			-7037 Feb 14 j 01:14	30° \mathcal{R} 8	
morning rise	-7038 Mar 13 j 07:07	16° \mathcal{Z} 19'14		min. Earth dist.	-7037 Feb 14 j 06:27	29° \mathcal{X} 52'05	0.56048 AU
direct	-7038 Mar 16 j 06:26	15° \mathcal{Z} 59'54		morning rise	-7037 Feb 20 j 23:13	26° \mathcal{X} 39'46	
morning max el	-7038 Mar 29 j 03:12	22° \mathcal{Z} 12'52	22°21'07	desc. node	-7037 Feb 23 j 01:24	26° \mathcal{X} 11'44	
	-7038 Apr 04 j 19:48	0° \approx		direct	-7037 Feb 25 j 00:58	26° \mathcal{X} 02'51	
morning set	-7038 Apr 19 j 18:18	26° \approx 30'00			-7037 Mar 07 j 09:01	0° \mathcal{Z}	
asc. node	-7038 Apr 20 j 10:46	27° \approx 55'48		morning max el	-7037 Mar 10 j 20:23	2° \mathcal{Z} 57'08	23°58'50
	-7038 Apr 21 j 10:26	0° \mathcal{H}			-7037 Mar 29 j 12:20	0° \approx	
superior conj	-7038 Apr 27 j 00:49	11° \mathcal{H} 51'26	1°02'01	morning set	-7037 Apr 04 j 06:23	11° \approx 32'27	
minimum elong	-7038 Apr 26 j 22:22	11° \mathcal{H} 38'31	1°01'26	asc. node	-7037 Apr 07 j 07:40	18° \approx 01'43	
max. Earth dist.	-7038 Apr 30 j 00:29	18° \mathcal{H} 05'05	1.34414 AU	superior conj	-7037 Apr 11 j 08:08	26° \approx 41'24	0°39'44
evening rise	-7038 May 04 j 23:42	28° \mathcal{H} 03'22		minimum elong	-7037 Apr 11 j 06:28	26° \approx 32'25	0°39'06
	-7038 May 05 j 23:47	0° \mathcal{Y}			-7037 Apr 12 j 21:13	0° \mathcal{H}	
	-7038 May 23 j 14:44	0° \mathcal{B}		max. Earth dist.	-7037 Apr 13 j 04:25	0° \mathcal{H} 38'24	1.33504 AU
desc. node	-7038 Jun 04 j 02:04	15° \mathcal{B} 12'25		evening rise	-7037 Apr 18 j 19:46	12° \mathcal{H} 20'28	
evening max el	-7038 Jun 08 j 15:08	20° \mathcal{B} 02'38	27°10'35		-7037 Apr 28 j 05:21	0° \mathcal{Y}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7037 May 19 j 02:30	0°♄				-7036 Apr 03 j 10:23	0°♄	
desc. node	-7037 May 21 j 23:24	2°♄57'32				-7036 Apr 20 j 16:03	0°♄	
evening max el	-7037 May 22 j 01:03	3°♄01'32	27°25'51	evening max el	-7036 May 03 j 07:39	15°♄29'34	27°08'58	
retrograde	-7037 Jun 04 j 19:15	10°♄30'19		desc. node	-7036 May 07 j 20:43	19°♄18'55		
evening set	-7037 Jun 11 j 21:11	7°♄54'39		retrograde	-7036 May 17 j 07:22	22°♄55'10		
min. Earth dist.	-7037 Jun 15 j 11:43	4°♄45'46	0.63258 AU	evening set	-7036 May 24 j 03:20	20°♄45'25		
inferior conj	-7037 Jun 18 j 04:54	1°♄59'40	-3°48'54	min. Earth dist.	-7036 May 27 j 20:56	17°♄56'03	0.61391 AU	
minimum elong	-7037 Jun 18 j 07:03	1°♄54'10	3°48'26	inferior conj	-7036 May 31 j 01:39	15°♄03'39	-3°59'03	
	-7037 Jun 20 j 05:13	30°♄		minimum elong	-7036 May 31 j 01:53	15°♄03'07	3°58'58	
morning rise	-7037 Jun 24 j 17:53	26°♄45'19		morning rise	-7036 Jun 07 j 02:05	10°♄09'15		
direct	-7037 Jun 27 j 10:48	26°♄09'46		direct	-7036 Jun 09 j 16:08	9°♄41'00		
morning max el	-7037 Jul 03 j 23:57	29°♄33'36	18°00'03	morning max el	-7036 Jun 16 j 13:27	13°♄06'31	18°02'31	
asc. node	-7037 Jul 04 j 08:03	29°♄54'02		asc. node	-7036 Jun 20 j 04:56	17°♄23'18		
	-7037 Jul 04 j 10:21	0°♄			-7036 Jun 28 j 00:27	0°♄		
morning set	-7037 Jul 20 j 23:37	25°♄52'11		morning set	-7036 Jul 02 j 17:40	8°♄33'17		
	-7037 Jul 23 j 08:24	0°♄						
				superior conj	-7036 Jul 13 j 07:09	27°♄33'22	1°45'06	
superior conj	-7037 Aug 02 j 03:50	16°♄43'03	1°26'45	minimum elong	-7036 Jul 13 j 09:55	27°♄45'29	1°45'21	
minimum elong	-7037 Aug 02 j 09:32	17°♄06'45	1°26'43		-7036 Jul 14 j 16:54	0°♄		
max. Earth dist.	-7037 Aug 08 j 06:16	26°♄42'07	1.43540 AU	max. Earth dist.	-7036 Jul 20 j 15:45	10°♄04'47	1.42072 AU	
	-7037 Aug 10 j 07:36	0°♄		evening rise	-7036 Jul 27 j 06:04	20°♄47'16		
evening rise	-7037 Aug 17 j 22:53	12°♄00'47			-7036 Aug 02 j 03:35	0°♄		
desc. node	-7037 Aug 17 j 21:30	11°♄55'22		desc. node	-7036 Aug 03 j 18:33	2°♄28'56		
	-7037 Aug 29 j 18:41	0°♄			-7036 Aug 23 j 04:26	0°♄		
evening max el	-7037 Sep 15 j 16:52	22°♄41'55	20°45'48	evening max el	-7036 Aug 28 j 12:16	6°♄06'02	21°59'42	
retrograde	-7037 Sep 23 j 21:16	27°♄31'07		retrograde	-7036 Sep 06 j 16:45	11°♄32'44		
evening set	-7037 Sep 27 j 18:24	26°♄05'04		evening set	-7036 Sep 11 j 02:36	9°♄47'06		
asc. node	-7037 Sep 30 j 07:21	23°♄38'25		inferior conj	-7036 Sep 16 j 09:44	3°♄33'38	0°04'23	
inferior conj	-7037 Oct 03 j 04:03	19°♄57'36	0°57'05	minimum elong	-7036 Sep 16 j 09:37	3°♄34'01	0°04'46	
minimum elong	-7037 Oct 03 j 02:44	20°♄02'01	0°56'55	transit middle	-7036 Sep 16 j 09:37	3°♄34'01	0°04'46	
min. Earth dist.	-7037 Oct 03 j 18:16	19°♄09'18	0.66882 AU	transit begin	-7036 Sep 16 j 07:03	3°♄42'56		
morning rise	-7037 Oct 08 j 10:53	13°♄40'13		transit end	-7036 Sep 16 j 12:12	3°♄25'06		
direct	-7037 Oct 13 j 19:20	11°♄22'32		asc. node	-7036 Sep 16 j 04:30	3°♄51'41		
morning max el	-7037 Oct 24 j 21:36	18°♄00'14	24°16'33	min. Earth dist.	-7036 Sep 16 j 13:30	3°♄20'37	0.67242 AU	
	-7037 Nov 03 j 23:17	0°♄			-7036 Sep 19 j 02:04	30°♄		
desc. node	-7037 Nov 13 j 21:57	14°♄03'34		morning rise	-7036 Sep 21 j 16:31	27°♄17'00		
	-7037 Nov 24 j 02:19	0°♄		direct	-7036 Sep 26 j 10:15	25°♄19'40		
morning set	-7037 Nov 29 j 14:17	9°♄15'35			-7036 Oct 05 j 01:21	0°♄		
max. Earth dist.	-7037 Dec 03 j 11:46	16°♄07'21	1.38223 AU	morning max el	-7036 Oct 06 j 08:18	1°♄15'50	22°51'10	
					-7036 Oct 27 j 23:03	0°♄		
superior conj	-7037 Dec 10 j 12:01	29°♄07'50	-1°47'53	desc. node	-7036 Oct 30 j 18:40	4°♄16'26		
minimum elong	-7037 Dec 10 j 12:44	29°♄11'19	1°48'05	morning set	-7036 Nov 09 j 08:34	19°♄27'50		
	-7037 Dec 10 j 22:54	0°♄		max. Earth dist.	-7036 Nov 14 j 09:20	27°♄53'36	1.40262 AU	
evening rise	-7037 Dec 19 j 04:28	16°♄08'30			-7036 Nov 15 j 14:46	0°♄		
	-7037 Dec 26 j 12:23	0°♄						
asc. node	-7037 Dec 27 j 05:29	1°♄14'00		superior conj	-7036 Nov 22 j 02:26	11°♄29'47	-1°46'32	
evening max el	-7036 Jan 04 j 21:05	13°♄03'11	19°00'00	minimum elong	-7036 Nov 22 j 00:42	11°♄21'53	1°46'31	
retrograde	-7036 Jan 13 j 08:31	17°♄06'25		evening rise	-7036 Dec 01 j 19:09	29°♄38'46		
evening set	-7036 Jan 15 j 20:04	16°♄47'05			-7036 Dec 01 j 23:37	0°♄		
inferior conj	-7036 Jan 23 j 18:27	12°♄30'24	3°46'20	asc. node	-7036 Dec 13 j 02:42	19°♄36'49		
minimum elong	-7036 Jan 23 j 22:19	12°♄23'33	3°45'20	evening max el	-7036 Dec 18 j 01:05	25°♄43'54	18°24'17	
min. Earth dist.	-7036 Jan 26 j 21:30	10°♄18'29	0.57487 AU	retrograde	-7036 Dec 25 j 11:29	29°♄24'15		
morning rise	-7036 Jan 31 j 22:12	7°♄28'08		evening set	-7036 Dec 28 j 00:34	28°♄59'41		
direct	-7036 Feb 06 j 07:37	6°♄19'10		inferior conj	-7035 Jan 04 j 08:17	24°♄21'55	4°10'00	
desc. node	-7036 Feb 09 j 22:27	6°♄50'17		minimum elong	-7035 Jan 04 j 08:55	24°♄20'36	4°09'38	
morning max el	-7036 Feb 20 j 11:10	13°♄36'34	25°32'18	min. Earth dist.	-7035 Jan 07 j 15:47	21°♄39'42	0.59336 AU	
	-7036 Mar 04 j 08:28	0°♄		morning rise	-7035 Jan 11 j 15:31	18°♄57'34		
morning set	-7036 Mar 18 j 18:39	26°♄36'58		direct	-7035 Jan 18 j 02:01	17°♄09'44		
	-7036 Mar 20 j 09:01	0°♄		desc. node	-7035 Jan 26 j 19:26	20°♄11'35		
asc. node	-7036 Mar 24 j 04:35	8°♄14'47		morning max el	-7035 Feb 01 j 05:41	24°♄38'19	26°46'34	
					-7035 Feb 06 j 04:24	0°♄		
superior conj	-7036 Mar 25 j 18:33	11°♄41'36	0°16'03		-7035 Feb 25 j 09:58	0°♄		
minimum elong	-7036 Mar 25 j 17:52	11°♄37'53	0°15'30	morning set	-7035 Mar 03 j 05:18	11°♄36'02		
behind sun begin	-7036 Mar 25 j 17:01	11°♄33'14						
behind sun end	-7036 Mar 25 j 18:43	11°♄42'32		superior conj	-7035 Mar 10 j 06:14	26°♄44'33	-0°08'12	
max. Earth dist.	-7036 Mar 26 j 15:03	13°♄33'05	1.32939 AU	minimum elong	-7035 Mar 10 j 06:36	26°♄46'36	0°08'34	
evening rise	-7036 Apr 01 j 23:07	27°♄00'33		behind sun begin	-7035 Mar 10 j 02:23	26°♄23'30		

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

behind sun end	-7035 Mar 10 j 10:50	27° Z 09'42		max. Earth dist.	-7034 Feb 21 j 17:24	9° Z 32'58	1.32792 AU
max. Earth dist.	-7035 Mar 10 j 04:40	26° Z 36'01	1.32701 AU				
asc. node	-7035 Mar 11 j 01:32	28° Z 30'05		superior conj	-7034 Feb 22 j 17:35	11° Z 44'29	-0°32'08
	-7035 Mar 11 j 18:00	0° \approx		minimum elong	-7034 Feb 22 j 18:58	11° Z 51'57	0°32'19
evening rise	-7035 Mar 17 j 07:08	11° \approx 53'28		asc. node	-7034 Feb 25 j 22:33	18° Z 43'34	
	-7035 Mar 26 j 15:41	0° H		evening rise	-7034 Mar 01 j 17:47	26° Z 51'48	
evening max el	-7035 Apr 15 j 08:33	27° H 17'08	26°19'45		-7034 Mar 03 j 05:58	0° \approx	
	-7035 Apr 18 j 11:00	0° Y			-7034 Mar 20 j 18:42	0° H	
desc. node	-7035 Apr 24 j 18:01	3° Y 42'49		evening max el	-7034 Mar 28 j 03:37	8° H 26'46	25°03'51
retrograde	-7035 Apr 29 j 10:56	4° Y 36'46		retrograde	-7034 Apr 11 j 04:17	15° H 34'25	
evening set	-7035 May 05 j 13:55	3° Y 02'35		desc. node	-7034 Apr 11 j 15:18	15° H 33'55	
min. Earth dist.	-7035 May 09 j 21:30	0° Y 17'18	0.59373 AU	evening set	-7034 Apr 16 j 04:16	14° H 36'33	
	-7035 May 10 j 06:41	30° R H		min. Earth dist.	-7034 Apr 21 j 16:10	11° H 40'06	0.57469 AU
inferior conj	-7035 May 13 j 06:32	27° H 39'20	-3°46'57	inferior conj	-7034 Apr 24 j 16:19	9° H 38'15	-3°04'06
minimum elong	-7035 May 13 j 04:02	27° H 44'14	3°46'47	minimum elong	-7034 Apr 24 j 11:35	9° H 46'18	3°03'19
morning rise	-7035 May 20 j 20:41	23° H 06'09		morning rise	-7034 May 02 j 22:08	5° H 24'38	
direct	-7035 May 23 j 08:26	22° H 44'05		direct	-7034 May 05 j 07:26	5° H 07'46	
morning max el	-7035 May 30 j 23:20	26° H 23'17	18°24'22	morning max el	-7034 May 14 j 02:49	9° H 15'22	19°06'09
	-7035 Jun 03 j 04:20	0° Y		asc. node	-7034 May 24 j 22:39	24° H 37'15	
asc. node	-7035 Jun 07 j 01:48	5° Y 41'27			-7034 May 27 j 20:00	0° Y	
morning set	-7035 Jun 16 j 02:26	21° Y 59'07		morning set	-7034 May 30 j 21:58	5° Y 59'47	
	-7035 Jun 20 j 07:22	0° B					
superior conj	-7035 Jun 25 j 10:58	9° B 37'45	1°49'51	superior conj	-7034 Jun 08 j 09:38	22° Y 40'48	1°44'19
minimum elong	-7035 Jun 25 j 10:48	9° B 37'00	1°50'06	minimum elong	-7034 Jun 08 j 07:37	22° Y 31'03	1°44'21
max. Earth dist.	-7035 Jul 02 j 19:39	22° B 45'10	1.40250 AU	max. Earth dist.	-7034 Jun 12 j 06:21	0° B	
evening rise	-7035 Jul 07 j 10:54	0° II 36'03		evening rise	-7034 Jun 14 j 20:23	4° B 45'08	1.38333 AU
	-7035 Jul 07 j 02:13	0° II			-7034 Jun 18 j 18:44	11° B 44'55	
desc. node	-7035 Jul 21 j 15:42	22° II 51'58		desc. node	-7034 Jun 29 j 20:08	0° II	
	-7035 Jul 26 j 13:51	0° E			-7034 Jul 08 j 12:55	12° II 58'49	
evening max el	-7035 Aug 11 j 01:59	19° E 29'12	23°20'12	evening max el	-7034 Jul 21 j 18:39	0° E	
retrograde	-7035 Aug 21 j 09:37	25° E 35'51		retrograde	-7034 Jul 24 j 12:30	2° E 53'28	24°40'41
evening set	-7035 Aug 26 j 09:47	23° E 29'29		evening set	-7034 Aug 04 j 22:52	9° E 36'05	
inferior conj	-7035 Aug 31 j 16:09	17° E 12'58	-0°47'42	min. Earth dist.	-7034 Aug 10 j 14:03	7° E 10'16	
minimum elong	-7035 Aug 31 j 17:12	17° E 09'20	0°46'48	inferior conj	-7034 Aug 15 j 04:07	1° E 51'52	0.67054 AU
min. Earth dist.	-7035 Aug 31 j 09:35	17° E 35'30	0.67301 AU	minimum elong	-7034 Aug 15 j 21:31	0° E 53'35	-1°37'36
asc. node	-7035 Sep 03 j 01:37	14° E 02'31			-7034 Aug 15 j 23:36	0° E 46'37	1°36'21
morning rise	-7035 Sep 06 j 00:33	11° E 00'20		asc. node	-7034 Aug 16 j 13:36	30° R II	
direct	-7035 Sep 10 j 04:50	9° E 23'11		morning rise	-7034 Aug 20 j 22:41	25° II 07'52	
morning max el	-7035 Sep 18 j 23:50	14° E 36'46	21°29'12	direct	-7034 Aug 21 j 09:10	24° II 48'06	
	-7035 Oct 01 j 02:41	0° Ω		morning max el	-7034 Aug 25 j 01:55	23° II 29'12	
desc. node	-7035 Oct 17 j 15:26	24° Ω 43'01			-7034 Sep 01 j 22:00	28° II 04'32	20°16'30
morning set	-7035 Oct 20 j 00:03	28° Ω 24'55			-7034 Sep 03 j 16:20	0° E	
	-7035 Oct 21 j 00:06	0° P		morning set	-7034 Sep 24 j 15:55	0° Ω	
max. Earth dist.	-7035 Oct 27 j 12:38	10° P 31'38	1.42153 AU	desc. node	-7034 Sep 29 j 00:30	6° Ω 43'38	
				max. Earth dist.	-7034 Oct 04 j 12:15	15° Ω 18'15	
superior conj	-7035 Nov 03 j 19:01	22° P 45'34	-1°32'47		-7034 Oct 09 j 22:28	23° Ω 55'17	1.43631 AU
minimum elong	-7035 Nov 03 j 14:23	22° P 25'37	1°32'18		-7034 Oct 13 j 16:47	0° P	
	-7035 Nov 07 j 22:31	0° L		superior conj	-7034 Oct 15 j 08:34	2° P 42'33	-1°04'03
evening rise	-7035 Nov 14 j 21:37	12° L 31'09		minimum elong	-7034 Oct 15 j 02:43	2° P 18'35	1°03'08
	-7035 Nov 24 j 20:52	0° M		evening rise	-7034 Oct 28 j 07:22	24° P 34'50	
asc. node	-7035 Nov 29 j 23:56	7° M 11'37			-7034 Oct 31 j 10:32	0° L	
evening max el	-7035 Dec 01 j 10:49	8° M 46'02	18°08'35	evening max el	-7034 Nov 14 j 23:28	22° L 01'51	18°12'15
retrograde	-7035 Dec 08 j 06:42	12° M 16'56		asc. node	-7034 Nov 16 j 21:12	23° L 43'48	
evening set	-7035 Dec 10 j 21:33	11° M 46'14		retrograde	-7034 Nov 21 j 13:40	25° L 34'09	
inferior conj	-7035 Dec 17 j 16:41	6° M 46'42	4°04'45	evening set	-7034 Nov 24 j 07:32	24° L 55'48	
minimum elong	-7035 Dec 17 j 14:44	6° M 51'18	4°04'19	inferior conj	-7034 Nov 30 j 16:07	19° L 36'18	3°39'51
min. Earth dist.	-7035 Dec 20 j 17:09	3° M 56'22	0.61270 AU	minimum elong	-7034 Nov 30 j 12:53	19° L 44'55	3°39'08
morning rise	-7035 Dec 24 j 06:43	1° M 05'22		min. Earth dist.	-7034 Dec 03 j 04:02	16° L 57'19	0.63054 AU
	-7035 Dec 26 j 03:22	30° R L		morning rise	-7034 Dec 06 j 17:27	13° L 41'54	
direct	-7035 Dec 31 j 06:26	28° L 43'28		direct	-7034 Dec 13 j 19:14	10° L 58'48	
	-7034 Jan 05 j 15:47	0° M		morning max el	-7034 Dec 27 j 13:10	18° L 37'53	27°37'44
desc. node	-7034 Jan 13 j 16:21	5° M 44'34		desc. node	-7034 Dec 31 j 13:13	22° L 53'31	
morning max el	-7034 Jan 14 j 06:44	6° M 18'59	27°29'58		-7033 Jan 06 j 06:17	0° M	
	-7034 Feb 01 j 04:55	0° J			-7033 Jan 24 j 23:44	0° J	
morning set	-7034 Feb 15 j 12:27	26° J 22'41		morning set	-7033 Jan 30 j 13:45	10° J 48'14	
	-7034 Feb 17 j 06:18	0° Z		max. Earth dist.	-7033 Feb 05 j 01:17	22° J 09'29	1.33240 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7033 Feb 07 j 02:55	26° 𐌶 35'00	-0°54'53	superior conj	-7032 Jan 22 j 08:19	11° 𐌶 09'32	-1°15'26
minimum elong	-7033 Feb 07 j 05:06	26° 𐌶 46'44	0°54'57	minimum elong	-7032 Jan 22 j 10:58	11° 𐌶 23'27	1°15'29
	-7033 Feb 08 j 16:57	0° 𐌶		evening rise	-7032 Jan 29 j 15:53	26° 𐌶 37'57	
asc. node	-7033 Feb 12 j 19:39	8° 𐌶 50'46		asc. node	-7032 Jan 30 j 16:46	28° 𐌶 46'53	
evening rise	-7033 Feb 14 j 05:16	11° 𐌶 48'38			-7032 Jan 31 j 07:01	0° 𐌶	
	-7033 Feb 23 j 14:43	0° 𐌶		evening max el	-7032 Feb 19 j 16:00	0° 𐌶 08'56	21°59'43
evening max el	-7033 Mar 09 j 20:14	19° 𐌶 15'47	23°32'42		-7032 Feb 19 j 12:15	0° 𐌶	
retrograde	-7033 Mar 23 j 09:29	25° 𐌶 57'14		retrograde	-7032 Mar 03 j 02:51	6° 𐌶 07'16	
evening set	-7033 Mar 27 j 03:38	25° 𐌶 26'11		evening set	-7032 Mar 05 j 23:30	5° 𐌶 49'09	
desc. node	-7033 Mar 29 j 12:32	24° 𐌶 37'03		inferior conj	-7032 Mar 15 j 05:57	1° 𐌶 44'04	0°02'34
min. Earth dist.	-7033 Apr 03 j 08:10	22° 𐌶 06'42	0.56015 AU	minimum elong	-7032 Mar 15 j 06:02	1° 𐌶 43'56	0°02'07
inferior conj	-7033 Apr 05 j 06:27	20° 𐌶 57'15	-1°45'06	transit middle	-7032 Mar 15 j 06:02	1° 𐌶 43'56	0°02'07
minimum elong	-7033 Apr 05 j 02:18	21° 𐌶 03'30	1°44'10	transit begin	-7032 Mar 15 j 01:58	1° 𐌶 49'42	
morning rise	-7033 Apr 14 j 03:40	16° 𐌶 55'59		transit end	-7032 Mar 15 j 10:07	1° 𐌶 38'11	
direct	-7033 Apr 16 j 11:54	16° 𐌶 42'11		min. Earth dist.	-7032 Mar 14 j 22:59	1° 𐌶 53'55	0.55322 AU
morning max el	-7033 Apr 26 j 21:13	21° 𐌶 33'32	20°07'54	desc. node	-7032 Mar 15 j 09:45	1° 𐌶 38'41	
	-7033 May 03 j 18:44	0° 𐌶			-7032 Mar 18 j 09:45	30° 𐌶 𐌶	
asc. node	-7033 May 11 j 19:34	14° 𐌶 01'51		morning rise	-7032 Mar 24 j 13:15	27° 𐌶 41'42	
morning set	-7033 May 15 j 01:10	20° 𐌶 27'32		direct	-7032 Mar 27 j 03:39	27° 𐌶 26'25	
	-7033 May 19 j 17:25	0° 𐌶			-7032 Apr 04 j 04:21	0° 𐌶	
				morning max el	-7032 Apr 08 j 04:38	3° 𐌶 10'20	21°28'11
superior conj	-7033 May 22 j 22:04	6° 𐌶 28'14	1°31'33		-7032 Apr 25 j 19:31	0° 𐌶	
minimum elong	-7033 May 22 j 19:17	6° 𐌶 14'15	1°31'16	asc. node	-7032 Apr 27 j 16:28	3° 𐌶 47'12	
max. Earth dist.	-7033 May 28 j 00:22	16° 𐌶 28'31	1.36567 AU	morning set	-7032 Apr 28 j 09:26	5° 𐌶 14'18	
evening rise	-7033 Jun 01 j 02:18	24° 𐌶 07'00					
	-7033 Jun 04 j 08:57	0° 𐌶		superior conj	-7032 May 05 j 20:08	20° 𐌶 47'12	1°13'49
	-7033 Jun 23 j 10:33	0° 𐌶		minimum elong	-7032 May 05 j 17:24	20° 𐌶 33'00	1°13'17
desc. node	-7033 Jun 25 j 10:10	2° 𐌶 42'25		max. Earth dist.	-7032 May 09 j 13:15	28° 𐌶 22'56	1.35102 AU
evening max el	-7033 Jul 06 j 22:43	16° 𐌶 20'43	25°53'05		-7032 May 10 j 08:38	0° 𐌶	
retrograde	-7033 Jul 19 j 07:47	23° 𐌶 29'07		evening rise	-7032 May 14 j 03:51	7° 𐌶 25'23	
evening set	-7033 Jul 25 j 13:23	20° 𐌶 48'12			-7032 May 27 j 00:14	0° 𐌶	
min. Earth dist.	-7033 Jul 29 j 18:47	16° 𐌶 07'50	0.66477 AU	desc. node	-7032 Jun 11 j 07:28	21° 𐌶 52'08	
inferior conj	-7033 Jul 31 j 00:06	14° 𐌶 34'15	-2°23'39	evening max el	-7032 Jun 18 j 09:47	29° 𐌶 45'34	26°49'01
minimum elong	-7033 Jul 31 j 02:57	14° 𐌶 25'10	2°22'18		-7032 Jun 18 j 15:44	0° 𐌶	
morning rise	-7033 Aug 05 j 16:36	8° 𐌶 39'02		retrograde	-7032 Jul 01 j 11:35	7° 𐌶 07'55	
asc. node	-7033 Aug 07 j 19:43	7° 𐌶 43'34		evening set	-7032 Jul 08 j 05:21	4° 𐌶 19'47	
direct	-7033 Aug 09 j 00:04	7° 𐌶 35'33		min. Earth dist.	-7032 Jul 12 j 03:09	0° 𐌶 18'12	0.65536 AU
morning max el	-7033 Aug 16 j 02:54	11° 𐌶 39'47	19°17'09		-7032 Jul 12 j 09:20	30° 𐌶 𐌶	
	-7033 Aug 29 j 10:49	0° 𐌶		inferior conj	-7032 Jul 13 j 21:48	28° 𐌶 11'17	-3°03'55
morning set	-7033 Sep 08 j 07:49	15° 𐌶 26'15		minimum elong	-7032 Jul 14 j 00:57	28° 𐌶 01'53	3°02'44
	-7033 Sep 17 j 14:06	0° 𐌶		morning rise	-7032 Jul 19 j 20:49	22° 𐌶 29'36	
desc. node	-7033 Sep 21 j 09:08	5° 𐌶 58'51		direct	-7032 Jul 22 j 21:13	21° 𐌶 38'45	
max. Earth dist.	-7033 Sep 22 j 13:24	7° 𐌶 50'37	1.44512 AU	asc. node	-7032 Jul 24 j 16:44	21° 𐌶 56'45	
				morning max el	-7032 Jul 29 j 13:09	25° 𐌶 19'58	18°33'31
superior conj	-7033 Sep 24 j 20:03	11° 𐌶 27'10	-0°21'19		-7032 Aug 02 j 10:45	0° 𐌶	
minimum elong	-7033 Sep 24 j 17:27	11° 𐌶 16'49	0°20'36	morning set	-7032 Aug 18 j 14:07	25° 𐌶 15'45	
	-7033 Oct 06 j 08:39	0° 𐌶			-7032 Aug 21 j 12:11	0° 𐌶	
evening rise	-7033 Oct 09 j 19:18	5° 𐌶 38'48					
	-7033 Oct 25 j 02:20	0° 𐌶		superior conj	-7032 Sep 02 j 19:16	19° 𐌶 39'48	0°27'17
evening max el	-7033 Oct 29 j 12:14	5° 𐌶 25'49	18°34'17	minimum elong	-7032 Sep 02 j 22:44	19° 𐌶 53'28	0°27'18
asc. node	-7033 Nov 03 j 18:27	8° 𐌶 57'44		max. Earth dist.	-7032 Sep 04 j 06:53	22° 𐌶 00'35	1.44688 AU
retrograde	-7033 Nov 05 j 04:23	9° 𐌶 08'44		desc. node	-7032 Sep 07 j 06:03	26° 𐌶 41'19	
evening set	-7033 Nov 08 j 03:05	8° 𐌶 20'35			-7032 Sep 09 j 08:30	0° 𐌶	
inferior conj	-7033 Nov 14 j 03:00	2° 𐌶 43'37	3°02'22	evening rise	-7032 Sep 19 j 05:26	15° 𐌶 34'00	
minimum elong	-7033 Nov 13 j 23:35	2° 𐌶 53'39	3°01'27	greatest brilliancy	-7032 Sep 27 j 19:49	29° 𐌶 07'35	-0.8m
min. Earth dist.	-7033 Nov 16 j 00:52	0° 𐌶 29'23	0.64552 AU		-7032 Sep 28 j 09:15	0° 𐌶	
	-7033 Nov 16 j 11:11	30° 𐌶 𐌶		evening max el	-7032 Oct 11 j 22:28	18° 𐌶 52'58	19°13'30
morning rise	-7033 Nov 19 j 19:35	26° 𐌶 39'15		retrograde	-7032 Oct 18 j 23:31	22° 𐌶 55'11	
direct	-7033 Nov 26 j 15:01	23° 𐌶 49'53		asc. node	-7032 Oct 20 j 15:39	22° 𐌶 39'00	
	-7033 Dec 08 j 10:23	0° 𐌶		evening set	-7032 Oct 22 j 05:12	21° 𐌶 54'29	
morning max el	-7033 Dec 09 j 22:23	1° 𐌶 25'47	27°11'39	inferior conj	-7032 Oct 27 j 22:13	16° 𐌶 03'02	2°17'02
desc. node	-7033 Dec 18 j 10:04	11° 𐌶 10'43		minimum elong	-7032 Oct 27 j 19:19	16° 𐌶 12'10	2°16'13
	-7033 Dec 31 j 08:34	0° 𐌶		min. Earth dist.	-7032 Oct 29 j 06:41	14° 𐌶 20'34	0.65708 AU
morning set	-7032 Jan 14 j 06:16	24° 𐌶 42'46		morning rise	-7032 Nov 02 j 09:08	9° 𐌶 51'25	
	-7032 Jan 16 j 22:25	0° 𐌶		direct	-7032 Nov 08 j 16:43	7° 𐌶 08'30	
max. Earth dist.	-7032 Jan 19 j 00:35	4° 𐌶 14'39	1.34097 AU	morning max el	-7032 Nov 21 j 08:06	14° 𐌶 31'10	26°17'46
				desc. node	-7032 Dec 04 j 06:53	0° 𐌶 16'01	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7032 Dec 04 j 02:16	0°♌				-7031 Nov 27 j 19:23	0°♌	
	-7032 Dec 23 j 01:57	0°♌		morning set		-7031 Dec 09 j 19:57	20°♌07'01	
morning set	-7032 Dec 27 j 10:05	7°♌54'19		max. Earth dist.		-7031 Dec 13 j 14:56	27°♌00'21	1.37102 AU
max. Earth dist.	-7032 Dec 31 j 12:57	15°♌47'25	1.35394 AU			-7031 Dec 15 j 05:23	0°♌	
superior conj	-7031 Jan 05 j 07:25	25°♌20'38	-1°32'29	superior conj		-7031 Dec 19 j 21:05	8°♌57'49	-1°44'20
minimum elong	-7031 Jan 05 j 09:59	25°♌33'43	1°32'37	minimum elong		-7031 Dec 19 j 22:46	9°♌06'06	1°44'31
	-7031 Jan 07 j 13:44	0°♌		evening rise		-7031 Dec 28 j 03:05	25°♌29'16	
evening rise	-7031 Jan 12 j 23:52	11°♌13'59				-7031 Dec 30 j 09:33	0°♌	
asc. node	-7031 Jan 16 j 13:54	18°♌26'44		asc. node		-7030 Jan 03 j 11:03	7°♌43'04	
	-7031 Jan 22 j 23:27	0°♌		evening max el		-7030 Jan 14 j 09:36	23°♌18'59	19°29'33
evening max el	-7031 Jan 31 j 19:47	11°♌27'17	20°36'20	retrograde		-7030 Jan 23 j 16:20	27°♌42'42	
retrograde	-7031 Feb 11 j 16:52	16°♌35'27		evening set		-7030 Jan 26 j 03:03	27°♌25'45	
evening set	-7031 Feb 14 j 04:45	16°♌20'22		inferior conj		-7030 Feb 03 j 10:25	23°♌18'26	3°15'57
inferior conj	-7031 Feb 23 j 02:48	12°♌22'11	1°52'38	minimum elong		-7030 Feb 03 j 15:34	23°♌09'58	3°14'24
minimum elong	-7031 Feb 23 j 07:20	12°♌15'33	1°50'46	min. Earth dist.		-7030 Feb 06 j 03:10	21°♌33'12	0.56590 AU
min. Earth dist.	-7031 Feb 24 j 13:02	11°♌32'15	0.55538 AU	morning rise		-7030 Feb 12 j 01:45	18°♌31'24	
desc. node	-7031 Mar 02 j 06:54	8°♌40'52		direct		-7030 Feb 16 j 16:53	17°♌42'45	
morning rise	-7031 Mar 04 j 08:33	8°♌02'35		desc. node		-7030 Feb 17 j 04:00	17°♌43'14	
direct	-7031 Mar 07 j 17:59	7°♌37'26		morning max el		-7030 Mar 02 j 17:19	24°♌48'15	24°39'59
morning max el	-7031 Mar 21 j 01:52	14°♌09'25	23°02'11			-7030 Mar 07 j 12:01	0°♌	
	-7031 Apr 02 j 04:22	0°♌				-7030 Mar 25 j 19:28	0°♌	
morning set	-7031 Apr 12 j 20:42	20°♌13'25		morning set		-7030 Mar 28 j 09:05	5°♌17'37	
asc. node	-7031 Apr 14 j 13:24	23°♌47'26		asc. node		-7030 Apr 01 j 10:19	13°♌56'53	
	-7031 Apr 17 j 11:17	0°♌						
superior conj	-7031 Apr 20 j 00:48	5°♌28'25	0°52'49	superior conj		-7030 Apr 04 j 09:40	20°♌23'24	0°29'48
minimum elong	-7031 Apr 19 j 22:39	5°♌16'57	0°52'10	minimum elong		-7030 Apr 04 j 08:24	20°♌16'32	0°29'12
max. Earth dist.	-7031 Apr 22 j 12:24	10°♌43'04	1.33992 AU	max. Earth dist.		-7030 Apr 05 j 19:42	23°♌27'01	1.33228 AU
evening rise	-7031 Apr 27 j 18:21	21°♌24'56				-7030 Apr 08 j 21:36	0°♌	
	-7031 May 02 j 05:45	0°♌		evening rise		-7030 Apr 11 j 17:51	5°♌52'39	
	-7031 May 20 j 20:45	0°♌				-7030 Apr 24 j 20:32	0°♌	
desc. node	-7031 May 29 j 04:46	10°♌13'36		evening max el		-7030 May 14 j 05:24	25°♌43'57	27°22'33
evening max el	-7031 May 31 j 20:45	12°♌57'39	27°20'44	desc. node		-7030 May 16 j 02:05	27°♌26'25	
retrograde	-7031 Jun 14 j 09:49	20°♌25'07				-7030 May 19 j 08:51	0°♌	
evening set	-7031 Jun 21 j 11:01	17°♌40'54		retrograde		-7030 May 28 j 01:58	3°♌11'46	
min. Earth dist.	-7031 Jun 25 j 03:07	14°♌15'11	0.64206 AU	evening set		-7030 Jun 04 j 02:53	0°♌45'12	
inferior conj	-7031 Jun 27 j 12:12	11°♌40'28	-3°35'47			-7030 Jun 05 j 03:37	30°♌	
minimum elong	-7031 Jun 27 j 14:58	11°♌32'54	3°35'01	min. Earth dist.		-7030 Jun 07 j 17:34	27°♌46'42	0.62500 AU
morning rise	-7031 Jul 03 j 19:32	6°♌15'25		inferior conj		-7030 Jun 10 j 16:20	24°♌55'32	-3°55'25
direct	-7031 Jul 06 j 14:49	5°♌34'46		minimum elong		-7030 Jun 10 j 17:48	24°♌51'57	3°55'10
asc. node	-7031 Jul 11 j 13:43	7°♌38'21		morning rise		-7030 Jun 17 j 09:57	19°♌49'44	
morning max el	-7031 Jul 13 j 02:43	9°♌01'55	18°07'05	direct		-7030 Jun 20 j 01:35	19°♌17'27	
	-7031 Jul 27 j 05:28	0°♌		morning max el		-7030 Jun 26 j 17:05	22°♌40'20	17°58'49
morning set	-7031 Jul 30 j 22:45	6°♌20'00		asc. node		-7030 Jun 28 j 10:38	24°♌32'50	
						-7030 Jul 02 j 10:34	0°♌	
superior conj	-7031 Aug 13 j 05:07	28°♌26'05	1°09'09	morning set		-7030 Jul 13 j 06:05	18°♌29'19	
minimum elong	-7031 Aug 13 j 11:26	28°♌51'38	1°08'57			-7030 Jul 19 j 18:13	0°♌	
	-7031 Aug 14 j 04:19	0°♌		superior conj		-7030 Jul 24 j 16:36	8°♌29'20	1°36'24
max. Earth dist.	-7031 Aug 17 j 23:43	6°♌06'51	1.44147 AU	minimum elong		-7030 Jul 24 j 21:13	8°♌48'52	1°36'30
desc. node	-7031 Aug 25 j 03:00	17°♌22'41		max. Earth dist.		-7030 Jul 31 j 12:18	19°♌49'19	1.42968 AU
evening rise	-7031 Aug 29 j 16:15	24°♌27'43				-7030 Aug 06 j 20:47	0°♌	
	-7031 Sep 02 j 06:21	0°♌		evening rise		-7030 Aug 08 j 18:27	2°♌59'10	
	-7031 Sep 23 j 01:26	0°♌		desc. node		-7030 Aug 12 j 00:02	8°♌00'10	
evening max el	-7031 Sep 25 j 03:48	2°♌19'21	20°08'13			-7030 Aug 26 j 18:40	0°♌	
retrograde	-7031 Oct 02 j 20:24	6°♌49'16		evening max el		-7030 Sep 08 j 02:47	15°♌43'47	21°16'05
evening set	-7031 Oct 06 j 11:18	5°♌33'08		retrograde		-7030 Sep 16 j 16:59	20°♌48'51	
asc. node	-7031 Oct 07 j 12:52	4°♌42'01		evening set		-7030 Sep 20 j 19:17	19°♌14'36	
inferior conj	-7031 Oct 11 j 23:07	29°♌30'23	1°27'02	asc. node		-7030 Sep 24 j 10:02	15°♌23'41	
minimum elong	-7031 Oct 11 j 21:10	29°♌36'51	1°26'34	inferior conj		-7030 Sep 26 j 03:37	13°♌03'55	0°34'47
	-7031 Oct 11 j 14:12	30°♌		minimum elong		-7030 Sep 26 j 02:49	13°♌06'40	0°34'49
min. Earth dist.	-7031 Oct 12 j 19:34	28°♌22'20	0.66537 AU	min. Earth dist.		-7030 Sep 26 j 13:16	12°♌30'49	0.67063 AU
morning rise	-7031 Oct 17 j 06:50	23°♌14'15		morning rise		-7030 Oct 01 j 10:12	6°♌46'22	
direct	-7031 Oct 22 j 23:53	20°♌46'13		direct		-7030 Oct 06 j 12:09	4°♌37'26	
morning max el	-7031 Nov 03 j 17:18	27°♌43'43	25°04'13	morning max el		-7030 Oct 17 j 02:49	10°♌58'36	23°40'23
	-7031 Nov 05 j 21:08	0°♌				-7030 Nov 01 j 05:33	0°♌	
desc. node	-7031 Nov 21 j 03:37	19°♌54'29		desc. node		-7030 Nov 08 j 00:20	9°♌56'47	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7030 Nov 20 j 14:22	0°♊		morning max el	-7029 Sep 29 j 15:11	24°♊15'35	22°15'24
morning set	-7030 Nov 21 j 06:06	1°♊06'17			-7029 Oct 04 j 15:51	0°♊	
max. Earth dist.	-7030 Nov 25 j 11:39	8°♊23'40	1.39084 AU	desc. node	-7029 Oct 25 j 21:06	0°♊15'40	
					-7029 Oct 25 j 17:02	0°♊	
superior conj	-7030 Dec 02 j 21:23	21°♊50'28	-1°48'38	morning set	-7029 Nov 01 j 12:22	10°♊43'49	
minimum elong	-7030 Dec 02 j 21:11	21°♊49'31	1°48'45	max. Earth dist.	-7029 Nov 07 j 10:32	20°♊28'01	1.41097 AU
	-7030 Dec 07 j 04:16	0°♊			-7029 Nov 13 j 00:03	0°♊	
evening rise	-7030 Dec 11 j 23:10	9°♊17'37					
asc. node	-7030 Dec 21 j 08:14	26°♊27'59		superior conj	-7029 Nov 15 j 03:11	3°♊45'24	-1°42'24
	-7030 Dec 23 j 15:35	0°♊		minimum elong	-7029 Nov 15 j 00:11	3°♊32'05	1°42'13
evening max el	-7030 Dec 28 j 09:01	5°♊43'22	18°42'20	evening rise	-7029 Nov 25 j 09:04	22°♊31'59	
retrograde	-7029 Jan 05 j 08:46	9°♊35'25			-7029 Nov 29 j 09:46	0°♊	
evening set	-7029 Jan 07 j 20:45	9°♊14'09		asc. node	-7029 Dec 08 j 05:26	14°♊31'35	
inferior conj	-7029 Jan 15 j 12:41	4°♊48'53	4°00'32	evening max el	-7029 Dec 11 j 15:49	18°♊33'57	18°15'17
minimum elong	-7029 Jan 15 j 15:13	4°♊44'07	3°59'53	retrograde	-7029 Dec 18 j 18:50	22°♊08'35	
min. Earth dist.	-7029 Jan 18 j 19:25	2°♊21'15	0.58240 AU	evening set	-7029 Dec 21 j 08:35	21°♊41'35	
	-7029 Jan 22 j 12:23	30°♊		inferior conj	-7029 Dec 28 j 10:43	16°♊54'52	4°10'43
morning rise	-7029 Jan 23 j 07:28	29°♊36'05		minimum elong	-7029 Dec 28 j 10:07	16°♊56'12	4°10'23
direct	-7029 Jan 29 j 04:37	28°♊10'45		min. Earth dist.	-7029 Dec 31 j 16:30	14°♊06'09	0.60162 AU
desc. node	-7029 Feb 04 j 01:00	29°♊32'40		morning rise	-7028 Jan 04 j 10:05	11°♊22'45	
	-7029 Feb 04 j 23:25	0°♊		direct	-7028 Jan 11 j 03:52	9°♊18'48	
morning max el	-7029 Feb 12 j 09:17	5°♊34'35	26°07'01	desc. node	-7028 Jan 21 j 21:58	13°♊53'51	
	-7029 Mar 02 j 06:49	0°♊		morning max el	-7028 Jan 25 j 06:22	16°♊51'19	27°09'14
morning set	-7029 Mar 12 j 20:52	20°♊20'26			-7028 Feb 05 j 04:14	0°♊	
	-7029 Mar 17 j 09:10	0°♊			-7028 Feb 22 j 16:27	0°♊	
asc. node	-7029 Mar 19 j 07:15	4°♊11'14		morning set	-7028 Feb 25 j 06:19	5°♊15'19	
superior conj	-7029 Mar 19 j 20:50	5°♊25'24	0°05'47	superior conj	-7028 Mar 03 j 08:38	20°♊28'18	-0°18'26
minimum elong	-7029 Mar 19 j 20:36	5°♊24'07	0°05'19	minimum elong	-7028 Mar 03 j 09:27	20°♊32'44	0°18'43
behind sun begin	-7029 Mar 19 j 15:52	4°♊58'16		max. Earth dist.	-7028 Mar 02 j 21:29	19°♊27'24	1.32692 AU
behind sun end	-7029 Mar 20 j 01:20	5°♊49'59		asc. node	-7028 Mar 05 j 04:14	24°♊26'29	
max. Earth dist.	-7029 Mar 20 j 07:54	6°♊25'45	1.32797 AU		-7028 Mar 07 j 17:44	0°♊	
evening rise	-7029 Mar 26 j 23:27	20°♊38'43		evening rise	-7028 Mar 10 j 08:51	5°♊35'13	
	-7029 Mar 31 j 15:37	0°♊			-7028 Mar 23 j 10:06	0°♊	
	-7029 Apr 19 j 08:04	0°♊		evening max el	-7028 Apr 07 j 08:00	19°♊26'01	25°50'18
evening max el	-7029 Apr 26 j 09:31	7°♊54'18	26°51'41	desc. node	-7028 Apr 18 j 20:43	26°♊25'36	
desc. node	-7029 May 02 j 23:25	13°♊01'59		retrograde	-7028 Apr 21 j 10:50	26°♊41'46	
retrograde	-7029 May 10 j 11:02	15°♊18'43		evening set	-7028 Apr 27 j 03:00	25°♊23'53	
evening set	-7029 May 17 j 01:05	13°♊23'08		min. Earth dist.	-7028 May 01 j 20:57	22°♊35'13	0.58528 AU
min. Earth dist.	-7029 May 20 j 22:52	10°♊37'30	0.60535 AU	inferior conj	-7028 May 05 j 03:58	20°♊10'12	-3°33'06
inferior conj	-7029 May 24 j 06:46	7°♊48'10	-3°57'08	minimum elong	-7028 May 05 j 00:21	20°♊16'56	3°32'41
minimum elong	-7029 May 24 j 05:54	7°♊50'01	3°57'06	morning rise	-7028 May 13 j 00:35	15°♊45'30	
morning rise	-7029 May 31 j 12:48	3°♊03'04		direct	-7028 May 15 j 11:08	15°♊25'53	
direct	-7029 Jun 03 j 01:43	2°♊37'42		morning max el	-7028 May 23 j 13:02	19°♊15'43	18°39'35
morning max el	-7029 Jun 10 j 05:28	6°♊07'35	18°09'25		-7028 May 31 j 14:03	0°♊	
asc. node	-7029 Jun 15 j 07:32	12°♊24'21		asc. node	-7028 Jun 01 j 04:26	1°♊00'24	
	-7029 Jun 25 j 11:32	0°♊		morning set	-7028 Jun 08 j 20:49	15°♊12'43	
morning set	-7029 Jun 26 j 06:57	1°♊30'20			-7028 Jun 16 j 12:58	0°♊	
superior conj	-7029 Jul 06 j 07:01	19°♊52'51	1°48'35	superior conj	-7028 Jun 17 j 19:37	2°♊24'27	1°48'33
minimum elong	-7029 Jul 06 j 08:26	19°♊59'13	1°48'53	minimum elong	-7028 Jun 17 j 18:31	2°♊19'17	1°48'45
	-7029 Jul 12 j 02:06	0°♊		max. Earth dist.	-7028 Jun 24 j 20:39	15°♊13'47	1.39437 AU
max. Earth dist.	-7029 Jul 13 j 18:44	2°♊52'15	1.41319 AU	evening rise	-7028 Jun 29 j 01:48	22°♊30'55	
evening rise	-7029 Jul 19 j 09:17	12°♊07'15			-7028 Jul 03 j 14:01	0°♊	
desc. node	-7029 Jul 29 j 21:09	28°♊29'39		desc. node	-7028 Jul 15 j 18:20	18°♊46'34	
	-7029 Jul 30 j 21:13	0°♊			-7028 Jul 23 j 19:12	0°♊	
evening max el	-7029 Aug 21 j 19:27	29°♊06'34	22°33'32	evening max el	-7028 Aug 03 j 07:38	12°♊30'32	23°54'55
	-7029 Aug 22 j 17:10	0°♊		retrograde	-7028 Aug 14 j 02:58	18°♊53'03	
retrograde	-7029 Aug 31 j 11:35	4°♊50'57		evening set	-7028 Aug 19 j 09:25	16°♊38'24	
evening set	-7029 Sep 05 j 03:15	2°♊56'42		min. Earth dist.	-7028 Aug 24 j 05:04	10°♊59'00	0.67239 AU
	-7029 Sep 07 j 22:22	30°♊		inferior conj	-7028 Aug 24 j 16:03	10°♊21'35	-1°09'14
inferior conj	-7029 Sep 10 j 09:50	26°♊41'25	-0°17'52	minimum elong	-7028 Aug 24 j 17:34	10°♊16'26	1°08'09
minimum elong	-7029 Sep 10 j 10:13	26°♊40'04	0°17'16	asc. node	-7028 Aug 28 j 04:18	5°♊55'54	
min. Earth dist.	-7029 Sep 10 j 09:16	26°♊43'23	0.67298 AU	morning rise	-7028 Aug 30 j 01:37	4°♊11'25	
asc. node	-7029 Sep 11 j 07:10	25°♊28'00		direct	-7028 Sep 03 j 00:49	2°♊42'06	
morning rise	-7029 Sep 15 j 17:04	20°♊25'49		morning max el	-7028 Sep 11 j 09:17	7°♊38'31	20°56'42
direct	-7029 Sep 20 j 04:50	18°♊37'09			-7028 Sep 28 j 03:16	0°♊	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-7028 Oct 10 j 19:03	19°Ω16'53		direct	-7027 Aug 17 j 22:38	16°Π49'01	
desc. node	-7028 Oct 11 j 17:53	20°Ω46'10		morning max el	-7027 Aug 25 j 10:24	21°Π09'37	19°49'25
	-7028 Oct 17 j 13:31	0°൬			-7027 Sep 01 j 12:39	0°ଢ	
max. Earth dist.	-7028 Oct 19 j 16:30	3°൬25'59	1.42850 AU	morning set	-7027 Sep 19 j 19:49	27°ଢ38'57	
					-7027 Sep 21 j 08:05	0°Ω	
superior conj	-7028 Oct 26 j 08:44	14°൬28'36	-1°22'29	desc. node	-7027 Sep 28 j 14:44	11°Ω24'11	
minimum elong	-7028 Oct 26 j 03:11	14°൬05'16	1°21'48	max. Earth dist.	-7027 Oct 02 j 05:26	17°Ω07'42	1.44092 AU
	-7028 Nov 04 j 08:21	0°Ω					
evening rise	-7028 Nov 07 j 04:58	5°Ω04'21		superior conj	-7027 Oct 06 j 10:29	23°Ω52'34	-0°47'19
	-7028 Nov 22 j 13:43	0°൬		minimum elong	-7027 Oct 06 j 05:23	23°Ω32'02	0°46'23
evening max el	-7028 Nov 24 j 03:13	1°൬42'47	18°07'54		-7027 Oct 10 j 04:57	0°൬	
asc. node	-7028 Nov 24 j 02:41	1°൬41'27		evening rise	-7027 Oct 20 j 06:06	16°൬44'33	
retrograde	-7028 Nov 30 j 19:27	5°൬12'40			-7027 Oct 28 j 02:55	0°Ω	
evening set	-7028 Dec 03 j 11:33	4°൬38'47		evening max el	-7027 Nov 07 j 16:16	15°Ω03'00	18°19'26
	-7028 Dec 09 j 14:02	30°ଝ		asc. node	-7027 Nov 10 j 23:56	17°Ω42'45	
inferior conj	-7028 Dec 10 j 01:55	29°Ω30'31	3°56'05	retrograde	-7027 Nov 14 j 06:19	18°Ω38'44	
minimum elong	-7028 Dec 09 j 23:17	29°Ω37'06	3°55'33	evening set	-7027 Nov 17 j 02:04	17°Ω56'22	
min. Earth dist.	-7028 Dec 12 j 21:28	26°Ω43'05	0.62060 AU	inferior conj	-7027 Nov 23 j 06:41	12°Ω28'47	3°25'10
morning rise	-7028 Dec 16 j 10:03	23°Ω43'33		minimum elong	-7027 Nov 23 j 03:16	12°Ω38'18	3°24'20
direct	-7028 Dec 23 j 12:06	21°Ω10'46		min. Earth dist.	-7027 Nov 25 j 12:30	9°Ω59'27	0.63729 AU
morning max el	-7027 Jan 06 j 09:41	28°Ω47'40	27°37'44	morning rise	-7027 Nov 29 j 03:53	6°Ω29'53	
desc. node	-7027 Jan 07 j 18:52	0°൬11'10		direct	-7027 Dec 06 j 03:43	3°Ω42'44	
	-7027 Jan 07 j 14:32	0°൬		morning max el	-7027 Dec 19 j 17:44	11°Ω20'48	27°30'39
	-7027 Jan 28 j 22:28	0°ଞ		desc. node	-7027 Dec 25 j 15:43	17°Ω52'14	
morning set	-7027 Feb 08 j 11:16	19°ଞ53'39			-7026 Jan 03 j 15:33	0°൬	
	-7027 Feb 13 j 07:06	0°ଞ			-7026 Jan 21 j 06:42	0°ଞ	
max. Earth dist.	-7027 Feb 14 j 08:37	2°ଞ17'05	1.32934 AU	morning set	-7026 Jan 23 j 09:14	4°ଞ07'17	
				max. Earth dist.	-7026 Jan 28 j 13:32	14°ଞ42'33	1.33556 AU
superior conj	-7027 Feb 15 j 19:20	5°ଞ24'53	-0°41'58				
minimum elong	-7027 Feb 15 j 21:05	5°ଞ34'21	0°42'06	superior conj	-7026 Jan 31 j 03:14	20°ଞ09'15	-1°03'56
asc. node	-7027 Feb 20 j 01:16	14°ଞ37'44		minimum elong	-7026 Jan 31 j 05:39	20°ଞ22'13	1°03'59
evening rise	-7027 Feb 22 j 20:04	20°ଞ33'46			-7026 Feb 04 j 17:27	0°ଞ	
	-7027 Feb 27 j 11:31	0°ଞ		asc. node	-7026 Feb 06 j 22:21	4°ଞ40'44	
	-7027 Mar 19 j 15:23	0°ଞ		evening rise	-7026 Feb 07 j 07:25	5°ଞ28'19	
evening max el	-7027 Mar 20 j 01:40	0°ଞ24'49	24°26'17		-7026 Feb 20 j 16:16	0°ଞ	
retrograde	-7027 Apr 02 j 22:45	7°ଞ22'34		evening max el	-7026 Mar 01 j 18:44	11°ଞ11'33	22°52'32
desc. node	-7027 Apr 05 j 18:00	7°ଞ04'43		retrograde	-7026 Mar 14 j 22:16	17°ଞ36'32	
evening set	-7027 Apr 07 j 09:52	6°ଞ37'50		evening set	-7026 Mar 18 j 06:03	17°ଞ12'20	
min. Earth dist.	-7027 Apr 13 j 14:09	3°ଞ33'08	0.56779 AU	desc. node	-7026 Mar 23 j 15:14	15°ଞ05'07	
inferior conj	-7027 Apr 16 j 05:16	1°ଞ52'22	-2°35'06	min. Earth dist.	-7026 Mar 26 j 05:06	13°ଞ39'38	0.55617 AU
minimum elong	-7027 Apr 16 j 00:18	2°ଞ00'21	2°34'05	inferior conj	-7026 Mar 27 j 11:59	12°ଞ54'56	-1°01'43
	-7027 Apr 19 j 06:28	30°ଞ		minimum elong	-7026 Mar 27 j 09:18	12°ଞ58'49	1°01'14
morning rise	-7027 Apr 24 j 17:50	27°ଞ44'59		morning rise	-7026 Apr 05 j 14:37	8°ଞ55'38	
direct	-7027 Apr 27 j 02:30	27°ଞ29'38		direct	-7026 Apr 08 j 00:20	8°ଞ41'53	
	-7027 May 04 j 05:26	0°ଞ		morning max el	-7026 Apr 19 j 02:38	13°ଞ54'28	20°40'02
morning max el	-7027 May 06 j 12:52	1°ଞ54'04	19°29'55		-7026 Apr 30 j 18:53	0°ଞ	
asc. node	-7027 May 19 j 01:20	20°ଞ09'36		asc. node	-7026 May 05 j 22:14	9°ଞ43'35	
morning set	-7027 May 23 j 20:00	29°ଞ26'15		morning set	-7026 May 08 j 01:37	14°ଞ02'51	
	-7027 May 24 j 02:46	0°ଞ					
superior conj	-7027 Jun 01 j 00:43	15°ଞ47'57	1°39'38	superior conj	-7026 May 15 j 17:40	29°ଞ50'02	1°24'31
minimum elong	-7027 May 31 j 22:15	15°ଞ35'51	1°39'32	minimum elong	-7026 May 15 j 14:49	29°ଞ35'32	1°24'07
max. Earth dist.	-7027 Jun 06 j 22:26	27°ଞ05'13	1.37563 AU	max. Earth dist.	-7026 May 15 j 19:37	0°ଞ	
	-7027 Jun 08 j 12:23	0°ଞ		evening rise	-7026 May 20 j 05:51	8°ଞ50'47	1.35902 AU
evening rise	-7027 Jun 10 j 20:26	4°ଞ12'46			-7026 May 24 j 12:16	17°ଞ00'15	
	-7027 Jun 26 j 14:29	0°ଞ			-7026 May 31 j 19:03	0°ଞ	
desc. node	-7027 Jul 02 j 15:35	8°ଞ44'33		desc. node	-7026 Jun 19 j 12:52	28°ଞ15'15	
evening max el	-7027 Jul 16 j 17:56	25°ଞ56'55	25°12'55		-7026 Jun 20 j 21:33	0°ଞ	
	-7027 Jul 21 j 10:24	0°ଞ		evening max el	-7026 Jun 29 j 04:21	9°ଞ23'36	26°19'16
retrograde	-7027 Jul 28 j 14:17	2°ଞ51'01		retrograde	-7026 Jul 11 j 21:03	16°ଞ39'12	
evening set	-7027 Aug 03 j 11:52	0°ଞ18'06		evening set	-7026 Jul 18 j 08:24	13°ଞ53'44	
	-7027 Aug 03 j 19:53	30°ଞ		min. Earth dist.	-7026 Jul 22 j 10:19	9°ଞ30'18	0.66129 AU
min. Earth dist.	-7027 Aug 07 j 22:12	25°ଞ15'46	0.66860 AU	inferior conj	-7026 Jul 23 j 21:15	7°ଞ41'52	-2°41'37
inferior conj	-7027 Aug 08 j 20:29	24°ଞ02'31	-1°57'44	minimum elong	-7026 Jul 24 j 00:17	7°ଞ32'25	2°40'17
minimum elong	-7027 Aug 08 j 22:56	23°ଞ54'28	1°56'23	morning rise	-7026 Jul 29 j 16:20	1°ଞ52'21	
morning rise	-7027 Aug 14 j 10:00	18°ଞ01'08		direct	-7026 Aug 01 j 20:32	0°ଞ54'40	
asc. node	-7027 Aug 15 j 01:23	17°ଞ37'14		asc. node	-7026 Aug 01 j 22:26	0°ଞ54'42	
				morning max el	-7026 Aug 08 j 17:54	4°ଞ47'49	18°56'34

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7026 Aug 26 j 05:26	0°☿		direct	-7025 Jul 16 j 16:23	14°♄55'48	
morning set	-7026 Aug 30 j 11:45	6°☿47'14		asc. node	-7025 Jul 19 j 19:25	15°♄47'35	
	-7026 Sep 14 j 03:43	0°♌		morning max el	-7025 Jul 23 j 05:56	18°♄30'12	18°20'08
max. Earth dist.	-7026 Sep 14 j 22:08	1°♌12'39	1.44674 AU		-7025 Jul 31 j 18:07	0°♐	
desc. node	-7026 Sep 15 j 11:37	2°♌05'53		morning set	-7025 Aug 11 j 05:28	17°♐09'29	
					-7025 Aug 19 j 01:07	0°☿	
superior conj	-7026 Sep 15 j 14:09	2°♌15'54	-0°00'40				
minimum elong	-7026 Sep 15 j 14:07	2°♌15'44	0°00'13	superior conj	-7025 Aug 25 j 15:22	10°♄36'23	0°46'30
behind sun begin	-7026 Sep 15 j 02:43	1°♌30'46		minimum elong	-7025 Aug 25 j 20:40	10°♄57'30	0°46'20
behind sun end	-7026 Sep 16 j 01:30	3°♌00'43		max. Earth dist.	-7025 Aug 28 j 15:17	15°♄22'02	1.44542 AU
evening rise	-7026 Oct 01 j 07:22	27°♌20'09		desc. node	-7025 Sep 02 j 08:33	22°♄48'39	
	-7026 Oct 02 j 22:57	0°♐			-7025 Sep 06 j 22:35	0°♌	
evening max el	-7026 Oct 22 j 04:10	28°♐28'17	18°48'54	evening rise	-7025 Sep 11 j 06:43	6°♌47'02	
	-7026 Oct 23 j 19:14	0°♑		greatest brilliancy	-7025 Sep 22 j 13:32	24°♌16'49	-0.7m
retrograde	-7026 Oct 28 j 23:24	2°♑18'46			-7025 Sep 26 j 09:01	0°♐	
asc. node	-7026 Oct 28 j 21:11	2°♑18'43		evening max el	-7025 Oct 05 j 12:31	11°♐55'21	19°34'56
evening set	-7026 Nov 01 j 00:44	1°♑25'41		retrograde	-7025 Oct 12 j 19:35	16°♐08'40	
	-7026 Nov 02 j 23:12	30°♐♐		asc. node	-7025 Oct 15 j 18:24	15°♐17'57	
inferior conj	-7026 Nov 06 j 21:29	25°♐41'57	2°43'53	evening set	-7025 Oct 16 j 04:48	15°♐01'58	
minimum elong	-7026 Nov 06 j 18:13	25°♐51'52	2°42'58	inferior conj	-7025 Oct 21 j 19:25	9°♐05'22	1°56'15
min. Earth dist.	-7026 Nov 08 j 13:26	23°♐40'43	0.65081 AU	minimum elong	-7025 Oct 21 j 16:53	9°♐13'33	1°55'32
morning rise	-7026 Nov 12 j 11:17	19°♐33'54		min. Earth dist.	-7025 Oct 22 j 22:40	7°♐37'06	0.66104 AU
direct	-7026 Nov 19 j 01:59	16°♐46'09		morning rise	-7025 Oct 27 j 04:40	2°♐51'14	
morning max el	-7026 Dec 02 j 03:39	24°♐18'24	26°51'43	direct	-7025 Nov 02 j 06:15	0°♐13'36	
	-7026 Dec 07 j 08:32	0°♑		morning max el	-7025 Nov 14 j 13:09	7°♐27'50	25°48'09
desc. node	-7026 Dec 12 j 12:31	6°♑31'42		desc. node	-7025 Nov 29 j 09:16	25°♐52'23	
	-7026 Dec 28 j 00:14	0°♒			-7025 Dec 02 j 05:35	0°♑	
morning set	-7025 Jan 06 j 20:51	17°♒44'56			-7025 Dec 20 j 10:25	0°♒	
max. Earth dist.	-7025 Jan 11 j 08:26	26°♒33'37	1.34595 AU	morning set	-7025 Dec 20 j 17:42	0°♒33'19	
	-7025 Jan 13 j 01:05	0°♓		max. Earth dist.	-7025 Dec 24 j 15:37	7°♒53'05	1.36073 AU
superior conj	-7025 Jan 15 j 06:12	4°♓34'11	-1°23'12	superior conj	-7025 Dec 30 j 01:40	18°♒31'47	-1°38'18
minimum elong	-7025 Jan 15 j 08:53	4°♓48'12	1°23'17	minimum elong	-7025 Dec 30 j 03:58	18°♒43'22	1°38'27
evening rise	-7025 Jan 22 j 17:06	20°♓12'14			-7024 Jan 04 j 16:35	0°♓	
asc. node	-7025 Jan 24 j 19:27	24°♓30'20		evening rise	-7024 Jan 06 j 23:16	4°♓39'40	
	-7025 Jan 27 j 14:16	0°♔		asc. node	-7024 Jan 11 j 16:35	14°♓00'47	
evening max el	-7025 Feb 11 j 17:14	22°♔12'29	21°22'30		-7024 Jan 21 j 15:08	0°♔	
retrograde	-7025 Feb 23 j 13:14	27°♔50'17		evening max el	-7024 Jan 25 j 01:15	3°♔44'45	20°05'41
evening set	-7025 Feb 26 j 04:31	27°♔34'24		retrograde	-7024 Feb 04 j 05:38	8°♔32'29	
inferior conj	-7025 Mar 07 j 08:33	23°♔34'08	0°50'58	evening set	-7024 Feb 06 j 16:18	8°♔17'09	
minimum elong	-7025 Mar 07 j 10:48	23°♔30'56	0°49'45	inferior conj	-7024 Feb 15 j 08:32	4°♔17'03	2°32'29
min. Earth dist.	-7025 Mar 07 j 19:35	23°♔18'28	0.55295 AU	minimum elong	-7024 Feb 15 j 13:53	4°♔08'55	2°30'34
desc. node	-7025 Mar 10 j 12:23	21°♔49'12		min. Earth dist.	-7024 Feb 17 j 09:52	3°♔02'15	0.55888 AU
morning rise	-7025 Mar 16 j 16:52	19°♔26'16			-7024 Feb 23 j 14:55	30°♓♓	
direct	-7025 Mar 19 j 13:19	19°♔08'20		morning rise	-7024 Feb 24 j 09:22	29°♓45'52	
morning max el	-7025 Apr 01 j 05:31	25°♔14'17	22°07'06	desc. node	-7024 Feb 25 j 09:30	29°♓30'58	
	-7025 Apr 05 j 14:14	0°♕		direct	-7024 Feb 28 j 06:41	29°♓12'26	
morning set	-7025 Apr 22 j 11:22	28°♕55'33			-7024 Mar 03 j 20:31	0°♔	
asc. node	-7025 Apr 22 j 19:07	29°♕35'49		morning max el	-7024 Mar 12 j 23:33	6°♔01'40	23°44'10
	-7025 Apr 22 j 23:46	0°♖			-7024 Mar 29 j 22:06	0°♕	
superior conj	-7025 Apr 29 j 18:52	14°♖19'46	1°05'14	morning set	-7024 Apr 05 j 23:16	13°♕57'14	
minimum elong	-7025 Apr 29 j 16:19	14°♖06'26	1°04'38	asc. node	-7024 Apr 08 j 16:00	19°♕40'19	
max. Earth dist.	-7025 May 02 j 22:51	20°♖54'06	1.34576 AU	superior conj	-7024 Apr 13 j 01:32	29°♕07'39	0°43'14
evening rise	-7025 May 07 j 19:50	0°♗37'49		minimum elong	-7024 Apr 12 j 23:44	28°♕57'57	0°42'36
	-7025 May 07 j 12:03	0°♗			-7024 Apr 13 j 11:19	0°♖	
	-7025 May 24 j 19:28	0°♘		max. Earth dist.	-7024 Apr 15 j 01:36	3°♖24'03	1.33618 AU
desc. node	-7025 Jun 06 j 10:10	17°♘07'00		evening rise	-7024 Apr 20 j 14:33	14°♖50'49	
evening max el	-7025 Jun 11 j 15:21	22°♘44'11	27°05'52		-7024 Apr 28 j 14:48	0°♗	
	-7025 Jun 23 j 02:59	0°♐			-7024 May 18 j 16:56	0°♘	
retrograde	-7025 Jun 24 j 22:47	0°♐10'34		desc. node	-7024 May 23 j 07:30	5°♘02'28	
	-7025 Jun 26 j 17:16	30°♓♓		evening max el	-7024 May 24 j 01:41	5°♘47'08	27°25'34
evening set	-7025 Jul 01 j 20:26	27°♘22'15		retrograde	-7024 Jun 06 j 18:43	13°♘15'36	
min. Earth dist.	-7025 Jul 05 j 15:20	23°♘36'43	0.65013 AU	evening set	-7024 Jun 13 j 20:41	10°♘37'23	
inferior conj	-7025 Jul 07 j 16:09	21°♘16'38	-3°18'41	min. Earth dist.	-7024 Jun 17 j 11:30	7°♘24'22	0.63513 AU
minimum elong	-7025 Jul 07 j 19:15	21°♘07'45	3°17'40	inferior conj	-7024 Jun 20 j 02:34	4°♘40'52	-3°45'55
morning rise	-7025 Jul 13 j 18:31	15°♘41'51		minimum elong	-7024 Jun 20 j 04:55	4°♘34'45	3°45'24

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7024 Jun 25 j 10:21	30° Υ		minimum elong	-7023 Jun 03 j 01:56	17° Υ 46'22	3°58'41
morning rise	-7024 Jun 26 j 14:00	29° Υ 23'32		morning rise	-7023 Jun 09 j 23:55	12° Υ 50'16	
direct	-7024 Jun 29 j 07:30	28° Υ 46'43		direct	-7023 Jun 12 j 14:25	12° Υ 20'57	
	-7024 Jul 03 j 03:43	0° ♄		morning max el	-7023 Jun 19 j 09:52	15° Υ 45'18	18°00'57
asc. node	-7024 Jul 05 j 16:21	2° ♄ 01'58		asc. node	-7023 Jun 22 j 13:15	19° Υ 22'17	
morning max el	-7024 Jul 05 j 20:06	2° ♄ 11'11	18°01'17		-7023 Jun 29 j 08:49	0° ♄	
morning set	-7024 Jul 23 j 00:24	28° ♄ 43'11		morning set	-7023 Jul 05 j 15:47	11° ♄ 16'06	
	-7024 Jul 23 j 18:06	0° ♄					
				superior conj	-7023 Jul 16 j 10:23	0° ♄ 30'35	1°43'17
superior conj	-7024 Aug 04 j 11:10	19° ♄ 52'49	1°22'38	minimum elong	-7023 Jul 16 j 13:39	0° ♄ 44'44	1°43'30
minimum elong	-7024 Aug 04 j 17:10	20° ♄ 17'30	1°22'32		-7023 Jul 16 j 03:20	0° ♄	
max. Earth dist.	-7024 Aug 10 j 06:16	29° ♄ 19'06	1.43718 AU	max. Earth dist.	-7023 Jul 23 j 16:45	12° ♄ 47'43	1.42317 AU
	-7024 Aug 10 j 16:27	0° ♄		evening rise	-7023 Jul 30 j 16:30	24° ♄ 05'03	
desc. node	-7024 Aug 19 j 05:34	13° ♄ 29'08			-7023 Aug 03 j 11:13	0° ♄	
evening rise	-7024 Aug 20 j 11:20	15° ♄ 24'40		desc. node	-7023 Aug 06 j 02:39	4° ♄ 03'55	
	-7024 Aug 30 j 00:33	0° ♄			-7023 Aug 24 j 02:32	0° ♄	
evening max el	-7024 Sep 17 j 15:22	25° ♄ 21'51	20°35'41	evening max el	-7023 Aug 31 j 11:41	8° ♄ 46'01	21°48'11
	-7024 Sep 24 j 15:53	0° ♄		retrograde	-7023 Sep 09 j 12:17	14° ♄ 06'57	
retrograde	-7024 Sep 25 j 16:28	0° ♄ 05'38		evening set	-7023 Sep 13 j 20:10	12° ♄ 24'13	
	-7024 Sep 26 j 16:34	30° ♄		asc. node	-7023 Sep 18 j 12:46	7° ♄ 02'13	
evening set	-7024 Sep 29 j 11:57	28° ♄ 42'14		inferior conj	-7023 Sep 19 j 03:33	6° ♄ 11'22	0°12'25
asc. node	-7024 Oct 01 j 15:35	26° ♄ 43'13		minimum elong	-7023 Sep 19 j 03:16	6° ♄ 12'23	0°12'41
inferior conj	-7024 Oct 04 j 22:06	22° ♄ 36'00	1°05'04	transit middle	-7023 Sep 19 j 03:16	6° ♄ 12'23	0°12'41
minimum elong	-7024 Oct 04 j 20:38	22° ♄ 40'59	1°04'47	transit begin	-7023 Sep 19 j 01:33	6° ♄ 18'16	
min. Earth dist.	-7024 Oct 05 j 13:56	21° ♄ 42'33	0.66804 AU	transit end	-7023 Sep 19 j 04:58	6° ♄ 06'29	
morning rise	-7024 Oct 10 j 05:07	16° ♄ 18'54		min. Earth dist.	-7023 Sep 19 j 08:48	5° ♄ 53'16	0.67202 AU
direct	-7024 Oct 15 j 15:52	13° ♄ 58'23		morning rise	-7023 Sep 24 j 10:14	29° ♄ 54'31	
morning max el	-7024 Oct 26 j 22:04	20° ♄ 41'20	24°29'08		-7023 Sep 24 j 07:39	30° ♄	
	-7024 Nov 03 j 22:42	0° ♄		direct	-7023 Sep 29 j 06:04	27° ♄ 54'12	
desc. node	-7024 Nov 15 j 06:01	15° ♄ 42'31			-7023 Oct 04 j 19:19	0° ♄	
	-7024 Nov 24 j 10:54	0° ♄		morning max el	-7023 Oct 09 j 08:24	3° ♄ 56'49	23°03'57
morning set	-7024 Dec 01 j 18:15	12° ♄ 17'07			-7023 Oct 29 j 04:56	0° ♄	
max. Earth dist.	-7024 Dec 05 j 14:16	19° ♄ 05'44	1.37925 AU	desc. node	-7023 Nov 02 j 02:46	5° ♄ 52'58	
	-7024 Dec 11 j 10:50	0° ♄		morning set	-7023 Nov 12 j 16:45	22° ♄ 41'47	
					-7023 Nov 17 j 00:51	0° ♄	
superior conj	-7024 Dec 12 j 10:17	1° ♄ 52'34	-1°47'16	max. Earth dist.	-7023 Nov 17 j 11:36	0° ♄ 46'09	1.39959 AU
minimum elong	-7024 Dec 12 j 11:18	1° ♄ 57'28	1°47'26				
evening rise	-7024 Dec 20 j 23:48	18° ♄ 44'53		superior conj	-7023 Nov 25 j 03:28	14° ♄ 23'03	-1°47'29
	-7024 Dec 26 j 20:15	0° ♄		minimum elong	-7023 Nov 25 j 02:10	14° ♄ 17'03	1°47'30
asc. node	-7024 Dec 28 j 13:45	3° ♄ 05'20			-7023 Dec 03 j 10:39	0° ♄	
evening max el	-7023 Jan 06 j 19:31	15° ♄ 52'14	19°07'03	evening rise	-7023 Dec 04 j 16:01	2° ♄ 20'19	
retrograde	-7023 Jan 15 j 11:34	20° ♄ 00'13		asc. node	-7023 Dec 15 j 10:58	21° ♄ 34'23	
evening set	-7023 Jan 17 j 22:57	19° ♄ 41'31		evening max el	-7023 Dec 20 j 22:24	28° ♄ 28'50	18°28'18
inferior conj	-7023 Jan 25 j 23:38	15° ♄ 27'27	3°39'36		-7023 Dec 22 j 16:36	0° ♄	
minimum elong	-7023 Jan 26 j 03:55	15° ♄ 20'01	3°38'27	retrograde	-7023 Dec 28 j 11:57	2° ♄ 11'55	
min. Earth dist.	-7023 Jan 29 j 00:33	13° ♄ 22'02	0.57240 AU	evening set	-7023 Dec 31 j 00:44	1° ♄ 48'15	
morning rise	-7023 Feb 03 j 06:32	10° ♄ 29'08			-7022 Jan 03 j 17:10	30° ♄	
direct	-7023 Feb 08 j 11:24	9° ♄ 25'48		inferior conj	-7022 Jan 07 j 10:30	27° ♄ 13'39	4°08'30
desc. node	-7023 Feb 11 j 06:32	9° ♄ 44'18		minimum elong	-7022 Jan 07 j 11:38	27° ♄ 11'23	4°08'05
morning max el	-7023 Feb 22 j 14:19	16° ♄ 40'17	25°19'11	min. Earth dist.	-7022 Jan 10 j 18:09	24° ♄ 34'35	0.59047 AU
	-7023 Mar 05 j 10:30	0° ♄		morning rise	-7022 Jan 14 j 20:39	21° ♄ 52'05	
morning set	-7023 Mar 21 j 11:37	29° ♄ 02'03		direct	-7022 Jan 21 j 03:57	20° ♄ 10'09	
	-7023 Mar 21 j 22:39	0° ♄		desc. node	-7022 Jan 29 j 03:30	22° ♄ 42'23	
asc. node	-7023 Mar 26 j 12:56	9° ♄ 52'43		morning max el	-7022 Feb 04 j 08:07	27° ♄ 37'34	26°37'14
					-7022 Feb 06 j 15:49	0° ♄	
superior conj	-7023 Mar 28 j 11:37	14° ♄ 06'45	0°19'41		-7022 Feb 26 j 20:23	0° ♄	
minimum elong	-7023 Mar 28 j 10:47	14° ♄ 02'11	0°19'09	morning set	-7022 Mar 05 j 22:40	14° ♄ 02'29	
max. Earth dist.	-7023 Mar 29 j 11:35	16° ♄ 16'54	1.33009 AU				
evening rise	-7023 Apr 04 j 17:01	29° ♄ 28'08		superior conj	-7022 Mar 12 j 23:15	29° ♄ 09'42	-0°04'33
	-7023 Apr 04 j 23:15	0° ♄		minimum elong	-7022 Mar 12 j 23:28	29° ♄ 10'53	0°04'55
	-7023 Apr 21 j 18:52	0° ♄		behind sun begin	-7022 Mar 12 j 18:41	28° ♄ 44'48	
evening max el	-7023 May 06 j 08:56	18° ♄ 20'09	27°13'30	behind sun end	-7022 Mar 13 j 04:14	29° ♄ 36'59	
desc. node	-7023 May 10 j 04:48	21° ♄ 38'08		max. Earth dist.	-7022 Mar 13 j 01:01	29° ♄ 19'25	1.32719 AU
retrograde	-7023 May 20 j 07:47	25° ♄ 46'01		asc. node	-7022 Mar 13 j 09:55	0° ♄ 08'01	
evening set	-7023 May 27 j 05:26	23° ♄ 31'34			-7022 Mar 13 j 08:27	0° ♄	
min. Earth dist.	-7023 May 30 j 22:01	20° ♄ 40'18	0.61689 AU	evening rise	-7022 Mar 20 j 00:30	14° ♄ 19'33	
inferior conj	-7023 Jun 03 j 01:20	17° ♄ 47'44	-3°58'47		-7022 Mar 28 j 00:45	0° ♄	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7022 Apr 18 j 05:02	0°♿		evening max el	-7021 Mar 31 j 06:29	11°♿28'25	25°16'28
evening max el	-7022 Apr 18 j 10:40	0°♿13'33	26°28'52	desc. node	-7021 Apr 13 j 23:23	18°♿38'32	
desc. node	-7022 Apr 27 j 02:06	6°♿22'10		retrograde	-7021 Apr 14 j 08:08	18°♿38'51	
retrograde	-7022 May 02 j 12:50	7°♿34'39		evening set	-7021 Apr 19 j 12:25	17°♿36'03	
evening set	-7022 May 08 j 19:08	5°♿54'41		min. Earth dist.	-7021 Apr 24 j 19:09	14°♿41'59	0.57730 AU
min. Earth dist.	-7022 May 12 j 23:40	3°♿09'55	0.59675 AU	inferior conj	-7021 Apr 27 j 21:40	12°♿33'26	-3°12'59
inferior conj	-7022 May 16 j 08:50	0°♿28'13	-3°50'38	minimum elong	-7021 Apr 27 j 17:08	12°♿41'18	3°12'17
minimum elong	-7022 May 16 j 06:46	0°♿32'22	3°50'30	morning rise	-7021 May 06 j 01:04	8°♿17'12	
	-7022 May 16 j 22:58	30°♿♿		direct	-7021 May 08 j 10:36	7°♿59'43	
morning rise	-7022 May 23 j 20:50	25°♿52'06		morning max el	-7021 May 17 j 01:14	12°♿02'20	18°58'37
direct	-7022 May 26 j 08:54	25°♿29'13		asc. node	-7021 May 27 j 07:05	26°♿25'18	
morning max el	-7022 Jun 02 j 20:32	29°♿05'24	18°19'52		-7021 May 29 j 06:14	0°♿	
	-7022 Jun 03 j 18:18	0°♿		morning set	-7021 Jun 02 j 16:52	8°♿32'20	
asc. node	-7022 Jun 09 j 10:10	7°♿34'08					
morning set	-7022 Jun 18 j 22:40	24°♿36'01		superior conj	-7021 Jun 11 j 07:13	25°♿20'50	1°45'42
	-7022 Jun 21 j 19:00	0°♿		minimum elong	-7021 Jun 11 j 05:24	25°♿12'08	1°45'45
					-7021 Jun 13 j 18:10	0°♿	
superior conj	-7022 Jun 28 j 10:57	12°♿25'14	1°49'52	max. Earth dist.	-7021 Jun 17 j 22:01	7°♿38'47	1.38615 AU
minimum elong	-7022 Jun 28 j 11:10	12°♿26'13	1°50'09	evening rise	-7021 Jun 21 j 21:25	14°♿40'02	
max. Earth dist.	-7022 Jul 05 j 21:18	25°♿34'18	1.40529 AU		-7021 Jul 01 j 03:50	0°♿	
	-7022 Jul 08 j 11:56	0°♿		desc. node	-7021 Jul 10 j 21:02	14°♿38'47	
evening rise	-7022 Jul 10 j 17:28	3°♿42'33			-7021 Jul 22 j 11:40	0°♿	
desc. node	-7022 Jul 23 j 23:49	24°♿29'00		evening max el	-7021 Jul 27 j 12:53	5°♿32'54	24°29'01
	-7022 Jul 27 j 18:10	0°♿		retrograde	-7021 Aug 07 j 19:34	12°♿10'51	
evening max el	-7022 Aug 14 j 02:04	22°♿08'53	23°08'03	evening set	-7021 Aug 13 j 08:27	9°♿47'52	
retrograde	-7022 Aug 24 j 05:42	28°♿10'03		min. Earth dist.	-7021 Aug 17 j 23:56	4°♿23'50	0.67110 AU
evening set	-7022 Aug 29 j 03:37	26°♿06'45		inferior conj	-7021 Aug 18 j 15:38	3°♿30'58	-1°30'17
inferior conj	-7022 Sep 03 j 09:58	19°♿50'21	-0°39'54	minimum elong	-7021 Aug 18 j 17:35	3°♿24'26	1°29'04
minimum elong	-7022 Sep 03 j 10:52	19°♿47'18	0°39'05		-7021 Aug 21 j 09:33	30°♿♿	
min. Earth dist.	-7022 Sep 03 j 04:57	20°♿07'39	0.67306 AU	asc. node	-7021 Aug 23 j 07:01	28°♿03'26	
asc. node	-7022 Sep 05 j 09:54	17°♿09'22		morning rise	-7021 Aug 24 j 02:41	27°♿24'04	
morning rise	-7022 Sep 08 j 18:01	13°♿36'52		direct	-7021 Aug 27 j 21:00	26°♿02'34	
direct	-7022 Sep 13 j 00:09	11°♿56'53			-7021 Sep 04 j 02:48	0°♿	
morning max el	-7022 Sep 21 j 23:06	17°♿16'54	21°40'57	morning max el	-7021 Sep 04 j 20:11	0°♿43'22	20°26'30
	-7022 Oct 02 j 05:13	0°♿			-7021 Sep 25 j 22:55	0°♿	
desc. node	-7022 Oct 19 j 23:34	26°♿17'53		morning set	-7021 Oct 02 j 13:08	10°♿08'43	
	-7022 Oct 22 j 08:20	0°♿		desc. node	-7021 Oct 06 j 20:23	16°♿52'02	
morning set	-7022 Oct 23 j 11:50	1°♿48'36		max. Earth dist.	-7021 Oct 12 j 22:17	26°♿31'49	1.43445 AU
max. Earth dist.	-7022 Oct 30 j 13:41	13°♿15'27	1.41889 AU		-7021 Oct 15 j 01:50	0°♿	
superior conj	-7022 Nov 06 j 23:40	25°♿49'22	-1°35'47	superior conj	-7021 Oct 18 j 17:23	5°♿58'16	-1°09'23
minimum elong	-7022 Nov 06 j 19:26	25°♿30'58	1°35'25	minimum elong	-7021 Oct 18 j 11:29	5°♿33'55	1°08'31
	-7022 Nov 09 j 08:55	0°♿		evening rise	-7021 Oct 31 j 09:04	27°♿30'03	
evening rise	-7022 Nov 17 j 20:34	15°♿18'47			-7021 Nov 01 j 19:29	0°♿	
	-7022 Nov 26 j 01:54	0°♿		evening max el	-7021 Nov 17 j 19:52	24°♿42'27	18°10'35
asc. node	-7022 Dec 02 j 08:12	9°♿17'09		asc. node	-7021 Nov 19 j 05:26	25°♿59'52	
evening max el	-7022 Dec 04 j 07:28	11°♿28'04	18°09'40	retrograde	-7021 Nov 24 j 10:22	28°♿13'46	
retrograde	-7022 Dec 11 j 04:57	14°♿59'40		evening set	-7021 Nov 27 j 03:43	27°♿36'39	
evening set	-7022 Dec 13 j 19:27	14°♿30'00		inferior conj	-7021 Dec 03 j 13:44	22°♿20'08	3°44'33
inferior conj	-7022 Dec 20 j 16:19	9°♿33'47	4°06'58	minimum elong	-7021 Dec 03 j 10:37	22°♿28'17	3°43'53
minimum elong	-7022 Dec 20 j 14:41	9°♿37'35	4°06'35	min. Earth dist.	-7021 Dec 06 j 03:45	19°♿38'22	0.62803 AU
min. Earth dist.	-7022 Dec 23 j 18:24	6°♿43'04	0.60987 AU	morning rise	-7021 Dec 09 j 16:42	16°♿27'35	
morning rise	-7022 Dec 27 j 08:37	3°♿54'34		direct	-7021 Dec 16 j 18:54	13°♿46'30	
direct	-7021 Jan 03 j 07:07	1°♿36'54		morning max el	-7021 Dec 30 j 13:53	21°♿25'26	27°38'53
desc. node	-7021 Jan 16 j 00:27	7°♿57'31		desc. node	-7020 Jan 02 j 21:21	24°♿54'06	
morning max el	-7021 Jan 17 j 08:12	9°♿12'02	27°25'42		-7020 Jan 07 j 03:33	0°♿	
	-7021 Feb 02 j 10:19	0°♿			-7020 Jan 26 j 10:14	0°♿	
morning set	-7021 Feb 18 j 06:30	28°♿51'33		morning set	-7020 Feb 02 j 08:52	13°♿21'14	
	-7021 Feb 18 j 19:44	0°♿		max. Earth dist.	-7020 Feb 07 j 22:52	24°♿58'15	1.33144 AU
max. Earth dist.	-7021 Feb 24 j 14:04	12°♿17'47	1.32754 AU				
				superior conj	-7020 Feb 09 j 20:34	29°♿03'29	-0°51'32
superior conj	-7021 Feb 25 j 10:47	14°♿10'36	-0°28'33	minimum elong	-7020 Feb 09 j 22:39	29°♿14'41	0°51'38
minimum elong	-7021 Feb 25 j 12:01	14°♿17'19	0°28'46		-7020 Feb 10 j 07:03	0°♿	
asc. node	-7021 Feb 28 j 06:55	20°♿21'57		asc. node	-7020 Feb 15 j 03:58	10°♿30'36	
evening rise	-7021 Mar 04 j 10:53	29°♿17'31		evening rise	-7020 Feb 16 j 22:23	14°♿15'30	
	-7021 Mar 04 j 19:00	0°♿			-7020 Feb 24 j 22:25	0°♿	
	-7021 Mar 21 j 16:16	0°♿		evening max el	-7020 Mar 11 j 23:18	22°♿20'03	23°46'48

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

retrograde	-7020 Mar 25 j 15:09	29°≈06'14		retrograde	-7019 Mar 06 j 09:42	9°≈16'28	
evening set	-7020 Mar 29 j 13:25	28°≈32'10		evening set	-7019 Mar 09 j 08:55	8°≈57'06	
desc. node	-7020 Mar 30 j 20:38	28°≈06'44		desc. node	-7019 Mar 17 j 17:51	5°≈20'22	
min. Earth dist.	-7020 Apr 05 j 11:34	25°≈16'52	0.56190 AU	min. Earth dist.	-7019 Mar 18 j 02:19	5°≈08'23	0.55372 AU
inferior conj	-7020 Apr 07 j 14:39	23°≈59'05	-1°59'22	inferior conj	-7019 Mar 18 j 15:40	4°≈49'26	-0°14'42
minimum elong	-7020 Apr 07 j 10:09	24°≈05'58	1°58'23	minimum elong	-7019 Mar 18 j 14:59	4°≈50'25	0°14'54
morning rise	-7020 Apr 16 j 09:43	19°≈56'28		transit middle	-7019 Mar 18 j 14:59	4°≈50'25	0°14'54
direct	-7020 Apr 18 j 17:52	19°≈42'24		transit begin	-7019 Mar 18 j 13:37	4°≈52'21	
morning max el	-7020 Apr 28 j 21:08	24°≈26'31	19°57'22	transit end	-7019 Mar 18 j 16:21	4°≈48'29	
	-7020 May 03 j 17:31	0°✕		morning rise	-7019 Mar 27 j 22:05	0°≈48'26	
asc. node	-7020 May 13 j 03:58	15°✕46'28		direct	-7019 Mar 30 j 11:00	0°≈33'44	
morning set	-7020 May 16 j 19:07	22°✕57'05		morning max el	-7019 Apr 11 j 06:08	6°≈09'23	21°15'09
	-7020 May 20 j 06:26	0°♀			-7019 Apr 27 j 06:46	0°✕	
				asc. node	-7019 Apr 30 j 00:50	5°✕29'03	
superior conj	-7020 May 24 j 17:54	9°♀02'49	1°33'51	morning set	-7019 May 01 j 02:46	7°✕41'36	
minimum elong	-7020 May 24 j 15:10	8°♀49'12	1°33'36				
max. Earth dist.	-7020 May 30 j 01:14	19°♀23'40	1.36821 AU	superior conj	-7019 May 08 j 14:43	23°✕17'48	1°16'44
evening rise	-7020 Jun 03 j 01:52	26°♀52'47		minimum elong	-7019 May 08 j 11:56	23°✕03'25	1°16'15
	-7020 Jun 04 j 19:29	0°♄			-7019 May 11 j 21:36	0°♀	
	-7020 Jun 23 j 13:33	0°♂		max. Earth dist.	-7019 May 12 j 12:44	1°♀15'50	1.35303 AU
desc. node	-7020 Jun 26 j 18:16	4°♂26'32		evening rise	-7019 May 17 j 01:04	10°♀03'46	
evening max el	-7020 Jul 08 j 23:07	19°♂00'19	25°43'06		-7019 May 28 j 07:55	0°♄	
retrograde	-7020 Jul 21 j 05:05	26°♂05'13		desc. node	-7019 Jun 13 j 15:33	23°♄42'19	
evening set	-7020 Jul 27 j 08:38	23°♂26'19			-7019 Jun 19 j 01:00	0°♂	
min. Earth dist.	-7020 Jul 31 j 15:20	18°♂40'05	0.66592 AU	evening max el	-7019 Jun 21 j 10:06	2°♂26'27	26°41'58
inferior conj	-7020 Aug 01 j 18:45	17°♂11'51	-2°17'03	retrograde	-7019 Jul 04 j 09:36	9°♂46'59	
minimum elong	-7020 Aug 01 j 21:30	17°♂02'59	2°15'40	evening set	-7019 Jul 11 j 01:52	6°♂59'15	
morning rise	-7020 Aug 07 j 10:25	11°♂14'50		min. Earth dist.	-7019 Jul 15 j 00:42	2°♂52'06	0.65707 AU
asc. node	-7020 Aug 09 j 04:05	10°♂24'28		inferior conj	-7019 Jul 16 j 17:19	0°♂49'55	-2°58'19
direct	-7020 Aug 10 j 19:10	10°♂09'10		minimum elong	-7019 Jul 16 j 20:27	0°♂40'26	2°57'05
morning max el	-7020 Aug 18 j 00:03	14°♂17'19	19°24'55		-7019 Jul 17 j 09:59	30°♄	
	-7020 Aug 29 j 16:13	0°♅		morning rise	-7019 Jul 22 j 15:16	25°♄06'06	
morning set	-7020 Sep 10 j 18:01	18°♅43'48		direct	-7019 Jul 25 j 16:36	24°♄13'31	
	-7020 Sep 17 j 22:29	0°♆		asc. node	-7019 Jul 27 j 01:06	24°♄23'39	
desc. node	-7020 Sep 22 j 17:14	7°♆31'53		morning max el	-7019 Aug 01 j 09:40	27°♄57'24	18°38'55
max. Earth dist.	-7020 Sep 24 j 12:39	10°♆23'35	1.44426 AU		-7019 Aug 03 j 05:52	0°♂	
				morning set	-7019 Aug 21 j 20:29	28°♂22'53	
superior conj	-7020 Sep 27 j 08:09	14°♆51'42	-0°28'25		-7019 Aug 22 j 20:32	0°♅	
minimum elong	-7020 Sep 27 j 04:45	14°♆38'10	0°27'36				
	-7020 Oct 06 j 17:23	0°♇		superior conj	-7019 Sep 06 j 07:48	23°♅05'20	0°20'06
evening rise	-7020 Oct 12 j 00:28	8°♇43'13		minimum elong	-7019 Sep 06 j 10:25	23°♅15'39	0°20'13
	-7020 Oct 25 j 03:04	0°♈		max. Earth dist.	-7019 Sep 07 j 06:20	24°♅34'17	1.44710 AU
evening max el	-7020 Oct 31 j 08:47	8°♈05'32	18°29'58	desc. node	-7019 Sep 09 j 14:08	28°♅14'29	
asc. node	-7020 Nov 05 j 02:41	11°♈26'44			-7019 Sep 10 j 16:54	0°♆	
retrograde	-7020 Nov 07 j 00:07	11°♈46'12		evening rise	-7019 Sep 22 j 14:34	18°♆49'26	
evening set	-7020 Nov 09 j 22:02	10°♈59'34			-7019 Sep 29 j 15:35	0°♇	
inferior conj	-7020 Nov 15 j 23:06	5°♈25'00	3°08'39	evening max el	-7019 Oct 14 j 19:31	21°♇32'29	19°06'37
minimum elong	-7020 Nov 15 j 19:39	5°♈34'58	3°07'44	retrograde	-7019 Oct 21 j 18:47	25°♇31'21	
min. Earth dist.	-7020 Nov 17 j 23:00	3°♈06'37	0.64346 AU	asc. node	-7019 Oct 22 j 23:55	25°♇22'52	
	-7020 Nov 20 j 23:15	30°♄♇		evening set	-7019 Oct 24 j 23:19	24°♇32'39	
morning rise	-7020 Nov 21 j 16:46	29°♇22'06		inferior conj	-7019 Oct 30 j 17:13	18°♇43'01	2°24'17
direct	-7020 Nov 28 j 13:35	26°♇32'52		minimum elong	-7019 Oct 30 j 14:13	18°♇52'25	2°23'24
	-7020 Dec 07 j 03:36	0°♉		min. Earth dist.	-7019 Nov 01 j 03:33	16°♇55'42	0.65556 AU
morning max el	-7020 Dec 11 j 22:44	4°♉09'25	27°17'36	morning rise	-7019 Nov 05 j 04:48	12°♇32'17	
desc. node	-7020 Dec 19 j 18:10	13°♉02'27		direct	-7019 Nov 11 j 14:19	9°♇47'56	
	-7020 Dec 31 j 15:03	0°♊		morning max el	-7019 Nov 24 j 08:33	17°♇13'17	26°27'18
morning set	-7019 Jan 16 j 02:52	27°♊21'02			-7019 Dec 05 j 03:12	0°♊	
	-7019 Jan 17 j 11:05	0°♋		desc. node	-7019 Dec 06 j 14:56	2°♊01'21	
max. Earth dist.	-7019 Jan 20 j 23:42	7°♋09'04	1.33940 AU		-7019 Dec 24 j 11:58	0°♌	
				morning set	-7019 Dec 30 j 08:47	10°♌39'29	
superior conj	-7019 Jan 24 j 02:38	13°♋40'54	-1°12'30	max. Earth dist.	-7018 Jan 03 j 13:50	18°♌46'32	1.35173 AU
minimum elong	-7019 Jan 24 j 05:15	13°♋54'41	1°12'34				
evening rise	-7019 Jan 31 j 09:13	29°♋06'32		superior conj	-7018 Jan 08 j 02:47	27°♌55'35	-1°30'13
	-7019 Jan 31 j 19:29	0°♌		minimum elong	-7018 Jan 08 j 05:24	28°♌09'03	1°30'19
asc. node	-7019 Feb 01 j 01:02	0°♌28'47			-7018 Jan 09 j 02:56	0°♍	
	-7019 Feb 18 j 17:24	0°♍		evening rise	-7018 Jan 15 j 17:40	13°♍44'40	
evening max el	-7019 Feb 21 j 18:14	3°♍11'02	22°13'13	asc. node	-7018 Jan 18 j 22:08	20°♍11'19	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7018 Jan 24 j 04:41	0°♂		asc. node	-7017 Jan 05 j 19:17	9°♂31'35	
evening max el	-7018 Feb 03 j 20:27	14°♂24'00	20°47'48	evening max el	-7017 Jan 17 j 08:42	26°♂10'18	19°38'20
retrograde	-7018 Feb 14 j 23:33	19°♂39'51			-7017 Jan 23 j 04:20	0°♂	
evening set	-7018 Feb 17 j 12:03	19°♂24'43		retrograde	-7017 Jan 26 j 20:59	0°♂40'02	
inferior conj	-7018 Feb 26 j 11:53	15°♂26'23	1°37'08	evening set	-7017 Jan 29 j 07:30	0°♂23'38	
minimum elong	-7018 Feb 26 j 15:56	15°♂20'32	1°35'24		-7017 Jan 30 j 17:30	30°♂♂	
min. Earth dist.	-7018 Feb 27 j 16:16	14°♂45'24	0.55448 AU	inferior conj	-7017 Feb 06 j 17:12	26°♂18'30	3°05'50
desc. node	-7018 Mar 04 j 14:58	12°♂12'49		minimum elong	-7017 Feb 06 j 22:32	26°♂09'56	3°04'09
morning rise	-7018 Mar 07 j 18:46	11°♂10'23		min. Earth dist.	-7017 Feb 09 j 06:29	24°♂40'47	0.56382 AU
direct	-7018 Mar 11 j 00:25	10°♂47'32		morning rise	-7017 Feb 15 j 11:14	21°♂35'29	
morning max el	-7018 Mar 24 j 04:40	17°♂12'58	22°47'43	direct	-7017 Feb 19 j 21:31	20°♂51'18	
	-7018 Apr 03 j 08:17	0°♂		desc. node	-7017 Feb 19 j 12:02	20°♂51'39	
morning set	-7018 Apr 15 j 13:40	22°♂39'04		morning max el	-7017 Mar 05 j 20:38	27°♂53'23	24°25'49
asc. node	-7018 Apr 16 j 21:42	25°♂27'03			-7017 Mar 07 j 22:31	0°♂	
	-7018 Apr 19 j 01:09	0°♂			-7017 Mar 27 j 07:18	0°♂	
				morning set	-7017 Mar 31 j 01:59	7°♂43'05	
superior conj	-7018 Apr 22 j 18:32	7°♂56'03	0°56'09	asc. node	-7017 Apr 03 j 18:37	15°♂35'35	
minimum elong	-7018 Apr 22 j 16:16	7°♂44'01	0°55'32				
max. Earth dist.	-7018 Apr 25 j 10:19	13°♂31'22	1.34132 AU	superior conj	-7017 Apr 07 j 02:55	22°♂49'47	0°33'23
evening rise	-7018 Apr 30 j 13:51	23°♂57'40		minimum elong	-7017 Apr 07 j 01:30	22°♂42'08	0°32'47
	-7018 May 03 j 17:03	0°♂		max. Earth dist.	-7017 Apr 08 j 16:29	26°♂11'56	1.33314 AU
	-7018 May 21 j 21:42	0°♂			-7017 Apr 10 j 11:18	0°♂	
desc. node	-7018 May 31 j 12:52	12°♂12'22		evening rise	-7017 Apr 14 j 12:13	8°♂22'08	
evening max el	-7018 Jun 03 j 21:04	15°♂40'52	27°17'46		-7017 Apr 26 j 03:48	0°♂	
retrograde	-7018 Jun 17 j 08:42	23°♂08'16		evening max el	-7017 May 17 j 06:10	28°♂32'00	27°24'23
evening set	-7018 Jun 24 j 09:17	20°♂22'27		desc. node	-7017 May 18 j 10:11	29°♂37'30	
min. Earth dist.	-7018 Jun 28 j 01:58	16°♂51'56	0.64428 AU		-7017 May 18 j 20:14	0°♂	
inferior conj	-7018 Jun 30 j 08:56	14°♂20'39	-3°31'40	retrograde	-7017 May 31 j 02:01	6°♂00'26	
minimum elong	-7018 Jun 30 j 11:50	14°♂12'40	3°30'51	evening set	-7017 Jun 07 j 03:30	3°♂30'17	
morning rise	-7018 Jul 06 j 14:56	8°♂53'08		min. Earth dist.	-7017 Jun 10 j 17:56	0°♂28'29	0.62771 AU
direct	-7018 Jul 09 j 10:50	8°♂11'10			-7017 Jun 11 j 05:47	30°♂♂	
asc. node	-7018 Jul 13 j 22:04	9°♂53'03		inferior conj	-7017 Jun 13 j 14:50	27°♂38'39	-3°53'30
morning max el	-7018 Jul 15 j 22:56	11°♂39'47	18°09'56	minimum elong	-7017 Jun 13 j 16:35	27°♂34'21	3°53'11
	-7018 Jul 28 j 13:29	0°♂		morning rise	-7017 Jun 20 j 06:48	22°♂29'53	
morning set	-7018 Aug 03 j 01:23	9°♂16'47		direct	-7017 Jun 22 j 22:50	21°♂56'32	
	-7018 Aug 15 j 13:15	0°♂		morning max el	-7017 Jun 29 j 13:23	25°♂19'34	17°58'53
				asc. node	-7017 Jun 30 j 18:59	26°♂37'50	
superior conj	-7018 Aug 16 j 14:52	1°♂43'36	1°03'39		-7017 Jul 03 j 10:59	0°♂	
minimum elong	-7018 Aug 16 j 21:05	2°♂08'39	1°03'27	morning set	-7017 Jul 16 j 05:42	21°♂17'32	
max. Earth dist.	-7018 Aug 20 j 23:27	8°♂42'28	1.44272 AU		-7017 Jul 21 j 04:17	0°♂	
desc. node	-7018 Aug 27 j 11:07	18°♂56'32					
evening rise	-7018 Sep 02 j 04:20	27°♂51'09		superior conj	-7017 Jul 27 j 22:14	11°♂34'51	1°33'17
	-7018 Sep 03 j 13:36	0°♂		minimum elong	-7017 Jul 28 j 03:17	11°♂56'03	1°33'20
greatest brilliancy	-7018 Sep 15 j 04:47	17°♂46'22	-0.7m	max. Earth dist.	-7017 Aug 03 j 12:34	22°♂28'54	1.43179 AU
	-7018 Sep 23 j 19:53	0°♂			-7017 Aug 08 j 05:07	0°♂	
evening max el	-7018 Sep 28 j 01:39	4°♂59'01	19°59'06	evening rise	-7017 Aug 12 j 06:29	6°♂22'31	
retrograde	-7018 Oct 05 j 15:37	9°♂24'32		desc. node	-7017 Aug 14 j 08:11	9°♂35'15	
evening set	-7018 Oct 09 j 04:57	8°♂10'57			-7017 Aug 27 j 22:19	0°♂	
asc. node	-7018 Oct 09 j 21:09	7°♂40'26		evening max el	-7017 Sep 11 j 01:40	18°♂24'11	21°05'13
inferior conj	-7018 Oct 14 j 17:26	2°♂09'34	1°34'49	retrograde	-7017 Sep 19 j 12:23	23°♂23'40	
minimum elong	-7018 Oct 14 j 15:19	2°♂16'32	1°34'16	evening set	-7017 Sep 23 j 12:48	21°♂52'23	
min. Earth dist.	-7018 Oct 15 j 15:35	0°♂56'19	0.66436 AU	asc. node	-7017 Sep 26 j 18:21	18°♂32'35	
	-7018 Oct 16 j 08:52	30°♂♂		inferior conj	-7017 Sep 28 j 21:34	15°♂42'45	0°42'46
morning rise	-7018 Oct 20 j 01:29	25°♂53'48		minimum elong	-7017 Sep 28 j 20:35	15°♂46'06	0°42'44
direct	-7018 Oct 25 j 20:43	23°♂23'11		min. Earth dist.	-7017 Sep 29 j 08:49	15°♂04'17	0.67008 AU
	-7018 Nov 06 j 07:36	0°♂		morning rise	-7017 Oct 04 j 04:11	9°♂25'05	
morning max el	-7018 Nov 06 j 17:54	0°♂25'35	25°15'58	direct	-7017 Oct 09 j 08:24	7°♂13'03	
desc. node	-7018 Nov 23 j 11:41	21°♂35'27		morning max el	-7017 Oct 20 j 03:13	13°♂40'16	23°53'01
	-7018 Nov 29 j 02:15	0°♂			-7017 Nov 02 j 08:33	0°♂	
morning set	-7018 Dec 12 j 21:41	23°♂01'48		desc. node	-7017 Nov 10 j 08:27	11°♂34'54	
max. Earth dist.	-7018 Dec 16 j 17:01	0°♂00'02	1.36824 AU		-7017 Nov 21 j 23:38	0°♂	
	-7018 Dec 16 j 17:00	0°♂		morning set	-7017 Nov 24 j 11:45	4°♂13'04	
				max. Earth dist.	-7017 Nov 28 j 13:49	11°♂18'44	1.38782 AU
superior conj	-7018 Dec 22 j 18:02	11°♂38'04	-1°43'01				
minimum elong	-7018 Dec 22 j 19:55	11°♂47'22	1°43'10	superior conj	-7017 Dec 05 j 20:40	24°♂38'22	-1°48'37
evening rise	-7018 Dec 30 j 21:42	28°♂03'05		minimum elong	-7017 Dec 05 j 20:49	24°♂39'05	1°48'45
	-7018 Dec 31 j 21:00	0°♂			-7017 Dec 08 j 16:05	0°♂	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening rise	-7017 Dec 14 j 19:02	11°♄55'53			-7016 Nov 13 j 10:13	0°♄	
asc. node	-7017 Dec 23 j 16:30	28°♄22'00					
	-7017 Dec 24 j 16:44	0°♄		superior conj	-7016 Nov 17 j 05:42	6°♄43'50	-1°44'10
evening max el	-7017 Dec 31 j 06:53	8°♄30'30	18°48'07	minimum elong	-7016 Nov 17 j 03:09	6°♄32'26	1°44'04
retrograde	-7016 Jan 08 j 10:30	12°♄26'08		evening rise	-7016 Nov 27 j 06:45	25°♄16'36	
evening set	-7016 Jan 10 j 22:19	12°♄05'35			-7016 Nov 29 j 19:20	0°♄	
inferior conj	-7016 Jan 18 j 16:30	7°♄43'33	3°56'13	asc. node	-7016 Dec 09 j 13:44	16°♄33'07	
minimum elong	-7016 Jan 18 j 19:31	7°♄37'58	3°55'28	evening max el	-7016 Dec 13 j 12:51	21°♄18'30	18°18'01
min. Earth dist.	-7016 Jan 21 j 22:20	5°♄20'52	0.57966 AU	retrograde	-7016 Dec 20 j 18:11	24°♄54'44	
morning rise	-7016 Jan 26 j 14:24	2°♄34'15		evening set	-7016 Dec 23 j 07:43	24°♄28'35	
direct	-7016 Feb 01 j 07:38	1°♄14'41		inferior conj	-7016 Dec 30 j 11:46	19°♄45'01	4°10'56
desc. node	-7016 Feb 06 j 09:03	2°♄15'55		minimum elong	-7016 Dec 30 j 11:35	19°♄45'25	4°10'37
morning max el	-7016 Feb 15 j 12:06	8°♄36'46	25°55'24	min. Earth dist.	-7015 Jan 02 j 18:23	16°♄58'07	0.59874 AU
	-7016 Mar 02 j 13:29	0°♄		morning rise	-7015 Jan 06 j 13:49	14°♄15'35	
morning set	-7016 Mar 14 j 13:59	22°♄46'37		direct	-7015 Jan 13 j 05:23	12°♄17'05	
	-7016 Mar 17 j 23:16	0°♄		desc. node	-7015 Jan 23 j 06:01	16°♄16'51	
asc. node	-7016 Mar 20 j 15:33	5°♄49'36		morning max el	-7015 Jan 27 j 08:14	19°♄48'11	27°01'58
					-7015 Feb 05 j 02:31	0°♄	
superior conj	-7016 Mar 21 j 13:52	7°♄51'20	0°09'28		-7015 Feb 23 j 04:23	0°♄	
minimum elong	-7016 Mar 21 j 13:28	7°♄49'10	0°08'59	morning set	-7015 Feb 26 j 23:54	7°♄43'08	
behind sun begin	-7016 Mar 21 j 09:19	7°♄26'33		max. Earth dist.	-7015 Mar 05 j 17:52	22°♄11'43	1.32690 AU
behind sun end	-7016 Mar 21 j 17:37	8°♄11'47					
max. Earth dist.	-7016 Mar 22 j 04:11	9°♄09'22	1.32836 AU	superior conj	-7015 Mar 06 j 01:41	22°♄54'28	-0°14'46
evening rise	-7016 Mar 28 j 17:05	23°♄06'20		minimum elong	-7015 Mar 06 j 02:20	22°♄58'04	0°15'05
	-7016 Apr 01 j 03:09	0°♄		behind sun begin	-7015 Mar 06 j 00:54	22°♄50'10	
	-7016 Apr 19 j 04:14	0°♄		behind sun end	-7015 Mar 06 j 03:47	23°♄05'58	
evening max el	-7016 Apr 28 j 11:14	10°♄48'52	26°58'27	asc. node	-7015 Mar 07 j 12:34	26°♄05'04	
desc. node	-7016 May 04 j 07:30	15°♄30'10			-7015 Mar 09 j 07:44	0°♄	
retrograde	-7016 May 12 j 12:17	18°♄13'52		evening rise	-7015 Mar 13 j 02:04	8°♄01'52	
evening set	-7016 May 19 j 04:36	16°♄13'08			-7015 Mar 24 j 15:54	0°♄	
min. Earth dist.	-7016 May 23 j 00:40	13°♄26'30	0.60836 AU	evening max el	-7015 Apr 10 j 10:36	22°♄26'04	26°01'08
inferior conj	-7016 May 26 j 07:36	10°♄35'37	-3°58'26	desc. node	-7015 Apr 21 j 04:45	29°♄15'50	
minimum elong	-7016 May 26 j 07:09	10°♄36'37	3°58'23	retrograde	-7015 Apr 24 j 13:22	29°♄43'09	
morning rise	-7016 Jun 02 j 11:38	5°♄47'12		evening set	-7015 Apr 30 j 09:31	28°♄19'40	
direct	-7016 Jun 05 j 00:54	5°♄20'53		min. Earth dist.	-7015 May 04 j 23:34	25°♄32'27	0.58822 AU
morning max el	-7016 Jun 12 j 02:14	8°♄49'04	18°06'34	inferior conj	-7015 May 08 j 07:33	23°♄02'32	-3°38'51
asc. node	-7016 Jun 16 j 15:54	14°♄21'46		minimum elong	-7015 May 08 j 04:19	23°♄08'41	3°38'31
	-7016 Jun 25 j 21:44	0°♄		morning rise	-7015 May 16 j 01:51	18°♄34'49	
morning set	-7016 Jun 28 j 04:16	4°♄11'46		direct	-7015 May 18 j 12:51	18°♄14'20	
				morning max el	-7015 May 26 j 10:39	22°♄00'09	18°33'48
superior conj	-7016 Jul 08 j 08:50	22°♄46'52	1°47'37		-7015 Jun 01 j 18:10	0°♄	
minimum elong	-7016 Jul 08 j 10:44	22°♄55'15	1°47'53	asc. node	-7015 Jun 03 j 12:48	2°♄51'38	
	-7016 Jul 12 j 12:09	0°♄		morning set	-7015 Jun 11 j 16:26	17°♄48'28	
max. Earth dist.	-7016 Jul 15 j 19:59	5°♄38'30	1.41590 AU		-7015 Jun 18 j 00:46	0°♄	
evening rise	-7016 Jul 21 j 18:18	15°♄22'02					
desc. node	-7016 Jul 31 j 05:19	0°♄06'24		superior conj	-7015 Jun 20 j 18:28	5°♄09'01	1°49'13
	-7016 Jul 31 j 03:38	0°♄		minimum elong	-7015 Jun 20 j 17:40	5°♄05'20	1°49'25
	-7016 Aug 22 j 02:36	0°♄		max. Earth dist.	-7015 Jun 27 j 22:33	18°♄06'30	1.39725 AU
evening max el	-7016 Aug 23 j 19:18	1°♄47'40	22°21'37	evening rise	-7015 Jul 02 j 06:40	25°♄33'09	
retrograde	-7016 Sep 02 j 07:22	7°♄25'50			-7015 Jul 04 j 22:53	0°♄	
evening set	-7016 Sep 06 j 20:56	5°♄34'42		desc. node	-7015 Jul 18 j 02:29	20°♄25'29	
	-7016 Sep 11 j 16:06	30°♄			-7015 Jul 24 j 20:31	0°♄	
inferior conj	-7016 Sep 12 j 03:41	29°♄20'01	-0°09'55	evening max el	-7015 Aug 06 j 08:00	15°♄11'13	23°42'51
minimum elong	-7016 Sep 12 j 03:53	29°♄19'17	0°09'24	retrograde	-7015 Aug 16 j 23:13	21°♄28'09	
transit middle	-7016 Sep 12 j 03:53	29°♄19'17	0°09'24	evening set	-7015 Aug 22 j 03:29	19°♄16'22	
transit begin	-7016 Sep 12 j 01:41	29°♄26'55		inferior conj	-7015 Aug 27 j 09:59	12°♄59'40	-1°01'37
transit end	-7016 Sep 12 j 06:06	29°♄11'39		minimum elong	-7015 Aug 27 j 11:20	12°♄55'02	1°00'35
min. Earth dist.	-7016 Sep 12 j 04:39	29°♄16'40	0.67284 AU	min. Earth dist.	-7015 Aug 27 j 00:34	13°♄31'51	0.67267 AU
asc. node	-7016 Sep 12 j 15:31	28°♄39'10		asc. node	-7015 Aug 30 j 12:39	8°♄59'30	
morning rise	-7016 Sep 17 j 10:43	23°♄03'59		morning rise	-7015 Sep 01 j 19:07	6°♄48'37	
direct	-7016 Sep 22 j 00:34	21°♄12'13		direct	-7015 Sep 05 j 20:04	5°♄16'35	
morning max el	-7016 Oct 01 j 14:56	26°♄56'52	22°27'48	morning max el	-7015 Sep 14 j 08:03	10°♄18'43	21°07'50
	-7016 Oct 04 j 10:02	0°♄			-7015 Sep 29 j 08:06	0°♄	
	-7016 Oct 26 j 00:01	0°♄		morning set	-7015 Oct 14 j 07:41	22°♄43'22	
desc. node	-7016 Oct 27 j 05:17	1°♄52'18		desc. node	-7015 Oct 14 j 02:05	22°♄21'30	
morning set	-7016 Nov 03 j 22:17	14°♄03'12			-7015 Oct 18 j 22:04	0°♄	
max. Earth dist.	-7016 Nov 09 j 12:10	23°♄16'54	1.40809 AU	max. Earth dist.	-7015 Oct 22 j 17:17	6°♄08'21	1.42616 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7015 Oct 29 j 15:12	17° ♄ 38'34	-1°26'30	superior conj	-7014 Oct 09 j 20:57	27° ♄ 13'33	-0°53'33
minimum elong	-7015 Oct 29 j 09:55	17° ♄ 16'11	1°25'53	minimum elong	-7014 Oct 09 j 15:29	26° ♄ 51'22	0°52'37
	-7015 Nov 05 j 18:12	0° ♄			-7014 Oct 11 j 13:52	0° ♄	
evening rise	-7015 Nov 10 j 05:02	7° ♄ 56'04		evening rise	-7014 Oct 23 j 09:15	19° ♄ 44'33	
	-7015 Nov 23 j 07:45	0° ♄			-7014 Oct 29 j 09:51	0° ♄	
asc. node	-7015 Nov 26 j 10:59	3° ♄ 52'08		evening max el	-7014 Nov 10 j 12:38	17° ♄ 43'30	18°16'31
evening max el	-7015 Nov 26 j 23:43	4° ♄ 25'03	18°07'42	asc. node	-7014 Nov 13 j 08:13	20° ♄ 04'34	
retrograde	-7015 Dec 03 j 17:00	7° ♄ 55'03		retrograde	-7014 Nov 17 j 02:37	21° ♄ 17'55	
evening set	-7015 Dec 06 j 08:40	7° ♄ 22'15		evening set	-7014 Nov 19 j 21:39	20° ♄ 37'01	
inferior conj	-7015 Dec 13 j 00:39	2° ♄ 16'56	3°59'29	inferior conj	-7014 Nov 26 j 03:36	15° ♄ 12'08	3°30'38
minimum elong	-7015 Dec 12 j 22:13	2° ♄ 22'52	3°59'00	minimum elong	-7014 Nov 26 j 00:14	15° ♄ 21'23	3°29'49
	-7015 Dec 15 j 08:34	30° ♄		min. Earth dist.	-7014 Nov 28 j 11:32	12° ♄ 39'12	0.63499 AU
min. Earth dist.	-7015 Dec 15 j 21:59	29° ♄ 28'10	0.61790 AU	morning rise	-7014 Dec 02 j 02:09	9° ♄ 14'41	
morning rise	-7015 Dec 19 j 10:46	26° ♄ 31'54		direct	-7014 Dec 09 j 02:47	6° ♄ 28'41	
direct	-7015 Dec 26 j 12:11	24° ♄ 02'43		morning max el	-7014 Dec 22 j 18:21	14° ♄ 07'21	27°33'49
	-7014 Jan 07 j 16:13	0° ♄		desc. node	-7014 Dec 27 j 23:50	19° ♄ 49'04	
morning max el	-7014 Jan 09 j 10:46	1° ♄ 38'58	27°35'46		-7013 Jan 04 j 17:59	0° ♄	
desc. node	-7014 Jan 10 j 02:57	2° ♄ 19'00			-7013 Jan 22 j 18:16	0° ♄	
	-7014 Jan 30 j 06:22	0° ♄		morning set	-7013 Jan 26 j 04:51	6° ♄ 42'16	
morning set	-7014 Feb 11 j 05:40	22° ♄ 24'26		max. Earth dist.	-7013 Jan 31 j 11:42	17° ♄ 33'47	1.33438 AU
	-7014 Feb 14 j 20:57	0° ♄					
max. Earth dist.	-7014 Feb 17 j 05:41	5° ♄ 04'19	1.32880 AU	superior conj	-7013 Feb 02 j 21:03	22° ♄ 38'33	-1°00'46
				minimum elong	-7013 Feb 02 j 23:24	22° ♄ 51'08	1°00'49
superior conj	-7014 Feb 18 j 12:39	7° ♄ 52'09	-0°38'29		-7013 Feb 06 j 07:12	0° ♄	
minimum elong	-7014 Feb 18 j 14:16	8° ♄ 00'57	0°38'38	asc. node	-7013 Feb 09 j 06:37	6° ♄ 21'20	
asc. node	-7014 Feb 22 j 09:35	16° ♄ 17'01		evening rise	-7013 Feb 10 j 00:32	7° ♄ 55'37	
evening rise	-7014 Feb 25 j 13:08	23° ♄ 00'22			-7013 Feb 21 j 18:38	0° ♄	
	-7014 Feb 28 j 22:53	0° ♄		evening max el	-7013 Mar 04 j 21:20	14° ♄ 14'30	23°06'29
	-7014 Mar 19 j 21:04	0° ♄		retrograde	-7013 Mar 18 j 04:38	20° ♄ 45'45	
evening max el	-7014 Mar 23 j 04:38	3° ♄ 27'56	24°39'37	evening set	-7013 Mar 21 j 15:47	20° ♄ 19'26	
retrograde	-7014 Apr 06 j 03:07	10° ♄ 29'23		desc. node	-7013 Mar 25 j 23:14	18° ♄ 41'45	
desc. node	-7014 Apr 08 j 02:00	10° ♄ 20'36		min. Earth dist.	-7013 Mar 29 j 08:20	16° ♄ 51'36	0.55738 AU
evening set	-7014 Apr 10 j 18:48	9° ♄ 40'18		inferior conj	-7013 Mar 30 j 20:53	15° ♄ 58'07	-1°17'42
min. Earth dist.	-7014 Apr 16 j 17:06	6° ♄ 38'47	0.57009 AU	minimum elong	-7013 Mar 30 j 17:36	16° ♄ 02'56	1°17'00
inferior conj	-7014 Apr 19 j 11:46	4° ♄ 50'22	-2°46'16	morning rise	-7013 Apr 08 j 21:46	11° ♄ 58'32	
minimum elong	-7014 Apr 19 j 06:48	4° ♄ 58'29	2°45'19	direct	-7013 Apr 11 j 06:45	11° ♄ 44'54	
morning rise	-7014 Apr 27 j 21:59	0° ♄ 41'02		morning max el	-7013 Apr 22 j 03:10	16° ♄ 49'53	20°28'29
direct	-7014 Apr 30 j 06:53	0° ♄ 25'10			-7013 May 02 j 01:36	0° ♄	
morning max el	-7014 May 09 j 11:47	4° ♄ 43'19	19°21'14	asc. node	-7013 May 08 j 06:32	11° ♄ 26'43	
asc. node	-7014 May 21 j 09:41	21° ♄ 56'15		morning set	-7013 May 10 j 19:12	16° ♄ 31'13	
	-7014 May 25 j 14:36	0° ♄			-7013 May 17 j 08:45	0° ♄	
morning set	-7014 May 26 j 14:25	1° ♄ 57'50					
				superior conj	-7013 May 18 j 12:51	2° ♄ 22'53	1°27'07
superior conj	-7014 Jun 03 j 21:26	18° ♄ 25'52	1°41'26	minimum elong	-7013 May 18 j 10:00	2° ♄ 08'30	1°26'46
minimum elong	-7014 Jun 03 j 19:06	18° ♄ 14'31	1°41'23	max. Earth dist.	-7013 May 23 j 05:58	11° ♄ 44'49	1.36124 AU
	-7014 Jun 09 j 23:43	0° ♄		evening rise	-7013 May 27 j 10:38	19° ♄ 42'29	
max. Earth dist.	-7014 Jun 09 j 23:59	0° ♄ 01'11	1.37826 AU		-7013 Jun 02 j 04:35	0° ♄	
evening rise	-7014 Jun 13 j 21:37	7° ♄ 03'51		desc. node	-7013 Jun 21 j 20:54	0° ♄ 02'14	
	-7014 Jun 27 j 20:28	0° ♄			-7013 Jun 21 j 20:14	0° ♄	
desc. node	-7014 Jul 04 j 23:40	10° ♄ 26'51		evening max el	-7013 Jul 02 j 04:31	12° ♄ 03'38	26°10'30
evening max el	-7014 Jul 19 j 18:19	28° ♄ 37'03	25°01'50	retrograde	-7013 Jul 14 j 18:43	19° ♄ 17'11	
	-7014 Jul 21 j 05:01	0° ♄		evening set	-7013 Jul 21 j 04:08	16° ♄ 33'04	
retrograde	-7014 Jul 31 j 11:12	5° ♄ 27'17		min. Earth dist.	-7013 Jul 25 j 07:13	12° ♄ 03'45	0.66258 AU
evening set	-7014 Aug 06 j 06:36	2° ♄ 56'41		inferior conj	-7013 Jul 26 j 16:10	10° ♄ 20'22	-2°35'22
	-7014 Aug 09 j 01:05	30° ♄		minimum elong	-7013 Jul 26 j 19:09	10° ♄ 11'00	2°34'02
min. Earth dist.	-7014 Aug 10 j 18:12	27° ♄ 48'45	0.66937 AU	morning rise	-7013 Aug 01 j 10:20	4° ♄ 28'49	
inferior conj	-7014 Aug 11 j 14:46	26° ♄ 40'39	-1°50'39	asc. node	-7013 Aug 04 j 06:45	3° ♄ 30'01	
minimum elong	-7014 Aug 11 j 17:06	26° ♄ 32'57	1°49'20	direct	-7013 Aug 04 j 15:35	3° ♄ 29'14	
morning rise	-7014 Aug 17 j 03:37	20° ♄ 37'51		morning max el	-7013 Aug 11 j 14:47	7° ♄ 26'08	19°03'25
asc. node	-7014 Aug 17 j 09:44	20° ♄ 27'37			-7013 Aug 27 j 12:27	0° ♄	
direct	-7014 Aug 20 j 17:38	19° ♄ 23'26		morning set	-7013 Sep 02 j 20:25	10° ♄ 01'18	
morning max el	-7014 Aug 28 j 08:10	23° ♄ 48'56	19°58'36		-7013 Sep 15 j 12:03	0° ♄	
	-7014 Sep 02 j 12:16	0° ♄		desc. node	-7013 Sep 17 j 19:46	3° ♄ 39'52	
	-7014 Sep 22 j 15:37	0° ♄		max. Earth dist.	-7013 Sep 17 j 21:14	3° ♄ 45'38	1.44633 AU
morning set	-7014 Sep 23 j 07:49	1° ♄ 02'52					
desc. node	-7014 Sep 30 j 22:55	12° ♄ 58'38		superior conj	-7013 Sep 19 j 02:57	5° ♄ 43'03	-0°08'04
max. Earth dist.	-7014 Oct 05 j 05:16	19° ♄ 44'21	1.43945 AU	minimum elong	-7013 Sep 19 j 01:57	5° ♄ 39'08	0°07'32

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

behind sun begin	-7013 Sep 18 j 15:44	4°♌58'45		superior conj	-7012 Aug 28 j 02:59	13°♊59'26	0°39'53
behind sun end	-7013 Sep 19 j 12:11	6°♌19'33		minimum elong	-7012 Aug 28 j 07:43	14°♊18'17	0°39'46
	-7013 Oct 04 j 06:54	0°♍		max. Earth dist.	-7012 Aug 30 j 14:28	17°♊55'11	1.44609 AU
evening rise	-7013 Oct 04 j 14:16	0°♍29'56		desc. node	-7012 Sep 03 j 16:41	24°♊22'29	
	-7013 Oct 23 j 23:42	0°♎			-7012 Sep 07 j 06:37	0°♋	
evening max el	-7013 Oct 25 j 00:50	1°♎08'07	18°43'28	evening rise	-7012 Sep 13 j 17:17	10°♋06'22	
asc. node	-7013 Oct 31 j 05:28	4°♎54'07		greatest brilliancy	-7012 Sep 24 j 05:12	26°♋28'17	-0.8m
retrograde	-7013 Oct 31 j 18:55	4°♎55'52			-7012 Sep 26 j 12:44	0°♌	
evening set	-7013 Nov 03 j 19:16	4°♎04'36		evening max el	-7012 Oct 07 j 09:54	14°♌35'21	19°27'10
	-7013 Nov 08 j 08:15	30°♏♍		retrograde	-7012 Oct 14 j 14:44	18°♌44'33	
inferior conj	-7013 Nov 09 j 17:04	28°♏23'13	2°50'39	asc. node	-7012 Oct 17 j 02:42	18°♌08'15	
minimum elong	-7013 Nov 09 j 13:44	28°♏33'13	2°49'42	evening set	-7012 Oct 17 j 22:41	17°♌40'01	
min. Earth dist.	-7013 Nov 11 j 11:06	26°♏17'13	0.64902 AU	inferior conj	-7012 Oct 23 j 14:06	11°♌45'15	2°03'45
morning rise	-7013 Nov 15 j 07:47	22°♏16'20		minimum elong	-7012 Oct 23 j 11:26	11°♌53'48	2°02'59
direct	-7013 Nov 22 j 00:13	19°♏27'41		min. Earth dist.	-7012 Oct 24 j 19:11	10°♏11'54	0.65973 AU
morning max el	-7013 Dec 05 j 04:04	27°♏01'42	26°59'15	morning rise	-7012 Oct 28 j 23:53	5°♏31'56	
	-7013 Dec 08 j 00:03	0°♐		direct	-7012 Nov 04 j 03:40	2°♏52'13	
desc. node	-7013 Dec 14 j 20:39	8°♐20'59		morning max el	-7012 Nov 16 j 13:36	10°♏09'39	25°58'51
	-7013 Dec 29 j 08:29	0°♑		desc. node	-7012 Nov 30 j 17:25	27°♏36'23	
morning set	-7012 Jan 09 j 18:16	20°♑26'19			-7012 Dec 02 j 09:39	0°♒	
max. Earth dist.	-7012 Jan 14 j 08:10	29°♑29'52	1.34407 AU		-7012 Dec 20 j 21:12	0°♓	
	-7012 Jan 14 j 14:06	0°♒		morning set	-7012 Dec 22 j 17:39	3°♓22'54	
				max. Earth dist.	-7012 Dec 26 j 17:03	10°♓53'04	1.35824 AU
superior conj	-7012 Jan 18 j 00:54	7°♓07'10	-1°20'32				
minimum elong	-7012 Jan 18 j 03:36	7°♓21'14	1°20'35	superior conj	-7012 Dec 31 j 21:42	21°♓09'34	-1°36'23
evening rise	-7012 Jan 25 j 10:34	22°♓41'41		minimum elong	-7011 Jan 01 j 00:07	21°♓21'47	1°36'30
asc. node	-7012 Jan 27 j 03:43	26°♓13'29			-7011 Jan 05 j 05:22	0°♔	
	-7012 Jan 29 j 00:51	0°♕		evening rise	-7011 Jan 08 j 17:24	7°♔12'03	
evening max el	-7012 Feb 14 j 18:50	25°♕12'51	21°35'19	asc. node	-7011 Jan 13 j 00:52	15°♔47'24	
	-7012 Feb 21 j 21:40	0°♖			-7011 Jan 21 j 10:05	0°♕	
retrograde	-7012 Feb 26 j 20:20	0°♖58'01		evening max el	-7011 Jan 27 j 01:23	6°♕40'09	20°16'06
evening set	-7012 Feb 29 j 13:09	0°♖41'35		retrograde	-7011 Feb 06 j 11:31	11°♕34'44	
	-7012 Mar 03 j 00:22	30°♗♕		evening set	-7011 Feb 08 j 22:31	11°♕19'34	
inferior conj	-7012 Mar 09 j 18:17	26°♗40'00	0°33'48	inferior conj	-7011 Feb 17 j 16:54	7°♗20'33	2°18'59
minimum elong	-7012 Mar 09 j 19:48	26°♗37'52	0°32'51	minimum elong	-7011 Feb 17 j 22:03	7°♗12'50	2°17'02
min. Earth dist.	-7012 Mar 09 j 23:03	26°♗33'15	0.55284 AU	min. Earth dist.	-7011 Feb 19 j 13:15	6°♗14'20	0.55748 AU
desc. node	-7012 Mar 11 j 20:25	25°♗29'50		morning rise	-7011 Feb 26 j 19:42	2°♗53'34	
morning rise	-7012 Mar 19 j 02:30	22°♗34'19		desc. node	-7011 Feb 26 j 17:33	2°♗55'01	
direct	-7012 Mar 21 j 20:30	22°♗17'32		direct	-7011 Mar 02 j 12:44	2°♗23'18	
morning max el	-7012 Apr 03 j 07:41	28°♗16'02	21°53'12	morning max el	-7011 Mar 16 j 02:41	9°♗06'52	23°29'25
	-7012 Apr 05 j 01:07	0°♘			-7011 Mar 31 j 06:32	0°♙	
	-7012 Apr 23 j 12:33	0°♚		morning set	-7011 Apr 08 j 16:11	16°♘22'51	
morning set	-7012 Apr 24 j 04:28	1°♚22'04		asc. node	-7011 Apr 11 j 00:18	21°♘19'30	
asc. node	-7012 Apr 24 j 03:24	1°♚16'35			-7011 Apr 15 j 01:21	0°♛	
superior conj	-7012 May 01 j 13:01	16°♛49'11	1°08'21	superior conj	-7011 Apr 15 j 19:03	1°♛34'46	0°46'42
minimum elong	-7012 May 01 j 10:24	16°♛35'29	1°07'48	minimum elong	-7011 Apr 15 j 17:07	1°♛24'24	0°46'04
max. Earth dist.	-7012 May 04 j 21:27	23°♛44'29	1.34754 AU	max. Earth dist.	-7011 Apr 17 j 23:03	6°♛11'14	1.33745 AU
	-7012 May 08 j 00:26	0°♜		evening rise	-7011 Apr 23 j 09:34	17°♛22'22	
evening rise	-7012 May 09 j 16:13	3°♜13'51			-7011 Apr 30 j 00:46	0°♞	
	-7012 May 25 j 01:05	0°♝			-7011 May 19 j 11:25	0°♝	
desc. node	-7012 Jun 07 j 18:11	19°♝00'37		desc. node	-7011 May 25 j 15:31	7°♝05'42	
evening max el	-7012 Jun 13 j 15:35	25°♝25'55	27°00'29	evening max el	-7011 May 27 j 02:18	8°♝32'28	27°24'31
	-7012 Jun 19 j 03:08	0°♞		retrograde	-7011 Jun 09 j 17:58	16°♝00'27	
retrograde	-7012 Jun 26 j 21:15	2°♞51'08		evening set	-7011 Jun 16 j 19:50	13°♝19'55	
evening set	-7012 Jul 03 j 17:35	0°♞02'41		min. Earth dist.	-7011 Jun 20 j 11:03	10°♝02'35	0.63763 AU
	-7012 Jul 03 j 18:53	30°♟♝		inferior conj	-7011 Jun 22 j 24:00	7°♝22'02	-3°42'40
min. Earth dist.	-7012 Jul 07 j 13:28	26°♟11'32	0.65204 AU	minimum elong	-7011 Jun 23 j 02:31	7°♟15'21	3°42'03
inferior conj	-7012 Jul 09 j 12:06	23°♟55'57	-3°13'39	morning rise	-7011 Jun 29 j 09:57	2°♟01'51	
minimum elong	-7012 Jul 09 j 15:14	23°♟46'49	3°12'34	direct	-7011 Jul 02 j 04:02	1°♟23'43	
morning rise	-7012 Jul 15 j 13:15	18°♟18'38		asc. node	-7011 Jul 08 j 00:41	4°♟11'46	
direct	-7012 Jul 18 j 11:57	17°♟30'58		morning max el	-7011 Jul 08 j 16:14	4°♟48'56	18°02'57
asc. node	-7012 Jul 21 j 03:44	18°♟08'51			-7011 Jul 25 j 03:24	0°♠	
morning max el	-7012 Jul 25 j 02:13	21°♟07'40	18°24'25	morning set	-7011 Jul 26 j 01:38	1°♠35'51	
	-7012 Jul 31 j 21:56	0°♠					
morning set	-7012 Aug 13 j 10:08	20°♠11'58		superior conj	-7011 Aug 07 j 19:08	23°♠04'48	1°18'09
	-7012 Aug 19 j 09:53	0°♡		minimum elong	-7011 Aug 08 j 01:19	23°♠30'09	1°18'01

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-7011 Aug 12 j 01:19	0°☿		max. Earth dist.	-7010 Jul 26 j 17:38	15°♊30'12	1.42552 AU
max. Earth dist.	-7011 Aug 13 j 06:18	1°☿56'23	1.43881 AU	evening rise	-7010 Aug 03 j 03:26	27°♊24'41	
desc. node	-7011 Aug 21 j 13:42	15°☿03'31			-7010 Aug 04 j 19:04	0°☿	
evening rise	-7011 Aug 23 j 23:49	18°☿49'07		desc. node	-7010 Aug 08 j 10:46	5°☿39'08	
	-7011 Aug 31 j 06:46	0°♌			-7010 Aug 25 j 02:44	0°♌	
evening max el	-7011 Sep 20 j 13:44	28°♌02'18	20°25'48	evening max el	-7010 Sep 03 j 10:58	11°♌26'14	21°36'47
	-7011 Sep 22 j 15:56	0°♍		retrograde	-7010 Sep 12 j 07:49	16°♌41'34	
retrograde	-7011 Sep 28 j 11:41	2°♍40'58		evening set	-7010 Sep 16 j 13:43	15°♌01'47	
evening set	-7011 Oct 02 j 05:32	1°♍20'08		asc. node	-7010 Sep 20 j 21:06	10°♌12'40	
asc. node	-7011 Oct 03 j 23:55	29°♌46'52		inferior conj	-7010 Sep 21 j 21:24	8°♌49'35	0°20'23
	-7011 Oct 03 j 18:43	30°♌♌		minimum elong	-7010 Sep 21 j 20:56	8°♌51'13	0°20'35
inferior conj	-7011 Oct 07 j 16:15	25°♌15'04	1°12'56	min. Earth dist.	-7010 Sep 22 j 04:10	8°♌26'19	0.67159 AU
minimum elong	-7011 Oct 07 j 14:36	25°♌20'37	1°12'36	morning rise	-7010 Sep 27 j 04:00	2°♌32'29	
min. Earth dist.	-7011 Oct 08 j 09:39	24°♌16'34	0.66719 AU	direct	-7010 Oct 02 j 01:57	0°♌29'13	
morning rise	-7011 Oct 12 j 23:28	18°♌58'21		morning max el	-7010 Oct 12 j 08:37	6°♌38'20	23°16'42
direct	-7011 Oct 18 j 12:27	16°♌35'06			-7010 Oct 30 j 10:10	0°♍	
morning max el	-7011 Oct 29 j 22:36	23°♌23'08	24°41'35	desc. node	-7010 Nov 04 j 10:58	7°♍30'26	
	-7011 Nov 04 j 19:50	0°♍		morning set	-7010 Nov 16 j 00:17	25°♍54'03	
desc. node	-7011 Nov 17 j 14:11	17°♍22'46			-7010 Nov 18 j 10:43	0°♎	
	-7011 Nov 25 j 18:58	0°♎		max. Earth dist.	-7010 Nov 20 j 13:54	3°♎39'41	1.39656 AU
morning set	-7011 Dec 04 j 21:36	15°♎17'09					
max. Earth dist.	-7011 Dec 08 j 16:47	22°♎05'15	1.37636 AU	superior conj	-7010 Nov 28 j 04:01	17°♎14'52	-1°48'09
	-7011 Dec 12 j 22:41	0°♏		minimum elong	-7010 Nov 28 j 03:07	17°♎10'43	1°48'13
					-7010 Dec 04 j 21:59	0°♏	
superior conj	-7011 Dec 15 j 08:13	4°♏36'25	-1°46'25	evening rise	-7010 Dec 07 j 12:37	5°♏01'05	
minimum elong	-7011 Dec 15 j 09:30	4°♏42'37	1°46'36	asc. node	-7010 Dec 17 j 19:18	23°♏31'10	
evening rise	-7011 Dec 23 j 18:58	21°♏20'58			-7010 Dec 22 j 15:11	0°♐	
	-7011 Dec 28 j 05:26	0°♐		evening max el	-7010 Dec 23 j 19:49	1°♐14'07	18°32'45
asc. node	-7011 Dec 30 j 22:05	4°♐56'16		retrograde	-7010 Dec 31 j 12:45	5°♐00'08	
evening max el	-7010 Jan 09 j 18:07	18°♐41'51	19°14'28	evening set	-7009 Jan 03 j 01:12	4°♐37'21	
retrograde	-7010 Jan 18 j 15:03	22°♐54'59		inferior conj	-7009 Jan 10 j 13:06	0°♐05'59	4°06'17
evening set	-7010 Jan 21 j 02:12	22°♐36'55		minimum elong	-7009 Jan 10 j 14:43	0°♐02'48	4°05'49
inferior conj	-7010 Jan 29 j 05:13	18°♐25'17	3°32'00		-7009 Jan 10 j 16:08	30°♏♏	
minimum elong	-7010 Jan 29 j 09:52	18°♐17'23	3°30'42	min. Earth dist.	-7009 Jan 13 j 20:42	27°♏30'25	0.58760 AU
min. Earth dist.	-7010 Feb 01 j 03:37	16°♐26'40	0.57003 AU	morning rise	-7009 Jan 18 j 02:12	24°♏47'17	
morning rise	-7010 Feb 06 j 15:10	13°♐30'55		direct	-7009 Jan 24 j 06:06	23°♏11'11	
direct	-7010 Feb 11 j 15:19	12°♐32'58		desc. node	-7009 Jan 31 j 11:38	25°♏16'11	
desc. node	-7010 Feb 13 j 14:37	12°♐42'06			-7009 Feb 06 j 18:49	0°♐	
morning max el	-7010 Feb 25 j 17:30	19°♐44'24	25°05'48	morning max el	-7009 Feb 07 j 10:40	0°♐37'34	26°27'19
	-7010 Mar 06 j 09:54	0°♑			-7009 Feb 28 j 06:00	0°♑	
	-7010 Mar 23 j 11:53	0°♒		morning set	-7009 Mar 08 j 15:59	16°♑28'58	
morning set	-7010 Mar 24 j 04:37	1°♒27'22			-7009 Mar 14 j 22:52	0°♒	
asc. node	-7010 Mar 28 j 21:15	11°♒30'42					
				superior conj	-7009 Mar 15 j 16:17	1°♒35'08	-0°00'51
superior conj	-7010 Mar 31 j 04:45	16°♒32'15	0°23'20	minimum elong	-7009 Mar 15 j 16:20	1°♒35'26	0°01'16
minimum elong	-7010 Mar 31 j 03:45	16°♒26'51	0°22'45	behind sun begin	-7009 Mar 15 j 11:21	1°♒08'12	
max. Earth dist.	-7010 Apr 01 j 08:13	19°♒01'05	1.33080 AU	behind sun end	-7009 Mar 15 j 21:19	2°♒02'39	
	-7010 Apr 06 j 12:26	0°♓		asc. node	-7009 Mar 15 j 18:15	1°♒45'53	
evening rise	-7010 Apr 07 j 11:03	1°♓56'13		max. Earth dist.	-7009 Mar 15 j 21:20	2°♒02'46	1.32735 AU
	-7010 Apr 22 j 23:10	0°♑		evening rise	-7009 Mar 22 j 17:56	16°♒46'01	
evening max el	-7010 May 09 j 10:05	21°♑10'07	27°17'19		-7009 Mar 29 j 10:39	0°♓	
desc. node	-7010 May 12 j 12:50	23°♑55'04			-7009 Apr 18 j 11:11	0°♑	
retrograde	-7010 May 23 j 08:05	28°♑36'32		evening max el	-7009 Apr 21 j 12:40	3°♑09'44	26°37'30
evening set	-7010 May 30 j 07:10	26°♑17'35		desc. node	-7009 Apr 29 j 10:08	8°♑58'35	
min. Earth dist.	-7010 Jun 02 j 22:53	23°♑24'09	0.61979 AU	retrograde	-7009 May 05 j 14:40	10°♑32'15	
inferior conj	-7010 Jun 06 j 00:44	20°♑31'42	-3°58'06	evening set	-7009 May 11 j 23:58	8°♑46'34	
minimum elong	-7010 Jun 06 j 01:39	20°♑29'31	3°57'56	min. Earth dist.	-7009 May 16 j 01:45	6°♑01'58	0.59975 AU
morning rise	-7010 Jun 12 j 21:32	15°♑31'19		inferior conj	-7009 May 19 j 10:47	3°♑17'01	-3°53'39
direct	-7010 Jun 15 j 12:28	15°♑00'57		minimum elong	-7009 May 19 j 09:09	3°♑20'22	3°53'33
morning max el	-7010 Jun 22 j 06:17	18°♑24'28	17°59'49		-7009 May 23 j 21:42	30°♓♓	
asc. node	-7010 Jun 24 j 21:36	21°♑22'58		morning rise	-7009 May 26 j 20:40	28°♓37'51	
	-7010 Jun 30 j 15:51	0°♔		direct	-7009 May 29 j 09:01	28°♓14'07	
morning set	-7010 Jul 08 j 14:18	14°♔00'31			-7009 Jun 03 j 13:06	0°♑	
	-7010 Jul 17 j 13:40	0°♕		morning max el	-7009 Jun 05 j 17:41	1°♑47'46	18°15'47
				asc. node	-7009 Jun 11 j 18:31	9°♑28'04	
superior conj	-7010 Jul 19 j 14:14	3°♕30'10	1°41'09	morning set	-7009 Jun 21 j 19:11	27°♑14'15	
minimum elong	-7010 Jul 19 j 17:59	3°♕46'18	1°41'19		-7009 Jun 23 j 06:20	0°♔	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-7009 Jul 01 j 11:24	15° ♄ 14'35	1°49'39	minimum elong	-7008 Jun 13 j 03:31	27° ♊ 54'33	1°47'00
minimum elong	-7009 Jul 01 j 12:02	15° ♄ 17'25	1°49'56		-7008 Jun 14 j 06:01	0° ♄	
max. Earth dist.	-7009 Jul 08 j 22:50	28° ♄ 22'46	1.40809 AU	max. Earth dist.	-7008 Jun 19 j 23:43	10° ♄ 32'19	1.38902 AU
	-7009 Jul 09 j 21:45	0° ♄		evening rise	-7008 Jun 24 j 00:41	17° ♄ 37'10	
evening rise	-7009 Jul 14 j 00:41	6° ♄ 51'24			-7008 Jul 01 j 11:54	0° ♄	
desc. node	-7009 Jul 26 j 07:54	26° ♄ 05'49		desc. node	-7008 Jul 12 j 05:05	16° ♄ 18'07	
	-7009 Jul 28 j 23:11	0° ♄			-7008 Jul 22 j 07:55	0° ♄	
evening max el	-7009 Aug 17 j 02:04	24° ♄ 48'48	22°55'55	evening max el	-7008 Jul 29 j 13:17	8° ♄ 12'37	24°17'12
	-7009 Aug 23 j 21:22	0° ♄		retrograde	-7008 Aug 09 j 16:08	14° ♄ 45'26	
retrograde	-7009 Aug 27 j 01:43	0° ♄ 44'18		evening set	-7008 Aug 15 j 02:43	12° ♄ 25'22	
	-7009 Aug 30 j 00:42	30° ♄		inferior conj	-7008 Aug 20 j 09:40	6° ♄ 08'24	-1°22'50
evening set	-7009 Aug 31 j 21:25	28° ♄ 44'09		minimum elong	-7008 Aug 20 j 11:28	6° ♄ 02'19	1°21'40
inferior conj	-7009 Sep 06 j 03:48	22° ♄ 28'00	-0°32'05	min. Earth dist.	-7008 Aug 19 j 19:40	6° ♄ 55'47	0.67162 AU
minimum elong	-7009 Sep 06 j 04:31	22° ♄ 25'33	0°31'20	asc. node	-7008 Aug 24 j 15:20	1° ♄ 01'09	
min. Earth dist.	-7009 Sep 06 j 00:19	22° ♄ 40'00	0.67309 AU	morning rise	-7008 Aug 25 j 20:10	0° ♄ 00'13	
asc. node	-7009 Sep 07 j 18:14	20° ♄ 17'27			-7008 Aug 25 j 20:17	30° ♄	
morning rise	-7009 Sep 11 j 11:32	16° ♄ 13'41		direct	-7008 Aug 29 j 16:08	28° ♄ 36'01	
direct	-7009 Sep 15 j 19:33	14° ♄ 30'44			-7008 Sep 02 j 19:11	0° ♄	
morning max el	-7009 Sep 24 j 22:29	19° ♄ 57'16	21°52'48	morning max el	-7008 Sep 06 j 18:27	3° ♄ 22'12	20°36'45
	-7009 Oct 03 j 06:14	0° ♄			-7008 Sep 26 j 05:28	0° ♄	
desc. node	-7009 Oct 22 j 07:45	27° ♄ 53'14		morning set	-7008 Oct 05 j 01:50	13° ♄ 34'08	
	-7009 Oct 23 j 16:18	0° ♄		desc. node	-7008 Oct 08 j 04:34	18° ♄ 26'07	
morning set	-7009 Oct 26 j 23:08	5° ♄ 11'00		max. Earth dist.	-7008 Oct 14 j 22:12	29° ♄ 09'07	1.43244 AU
max. Earth dist.	-7009 Nov 02 j 14:43	15° ♄ 59'47	1.41617 AU		-7008 Oct 15 j 10:48	0° ♄	
superior conj	-7009 Nov 10 j 03:40	28° ♄ 51'18	-1°38'28	superior conj	-7008 Oct 21 j 01:35	9° ♄ 12'20	-1°14'23
minimum elong	-7009 Nov 09 j 23:51	28° ♄ 34'38	1°38'10	minimum elong	-7008 Oct 20 j 19:43	8° ♄ 48'00	1°13'35
	-7009 Nov 10 j 19:19	0° ♄		evening rise	-7008 Nov 02 j 10:17	0° ♄ 24'03	
evening rise	-7009 Nov 20 j 19:07	18° ♄ 05'13			-7008 Nov 02 j 04:48	0° ♄	
	-7009 Nov 27 j 08:43	0° ♄		evening max el	-7008 Nov 19 j 16:17	27° ♄ 23'26	18°09'18
asc. node	-7009 Dec 04 j 16:31	11° ♄ 21'40		asc. node	-7008 Nov 20 j 13:44	28° ♄ 14'32	
evening max el	-7009 Dec 07 j 04:09	14° ♄ 10'33	18°11'13		-7008 Nov 23 j 00:11	0° ♄	
retrograde	-7009 Dec 14 j 03:24	17° ♄ 42'58		retrograde	-7008 Nov 26 j 07:12	0° ♄ 53'59	
evening set	-7009 Dec 16 j 17:36	17° ♄ 14'18		evening set	-7008 Nov 29 j 00:05	0° ♄ 18'02	
inferior conj	-7009 Dec 23 j 16:16	12° ♄ 21'28	4°08'43		-7008 Nov 29 j 15:04	30° ♄	
minimum elong	-7009 Dec 23 j 14:58	12° ♄ 24'25	4°08'22	inferior conj	-7008 Dec 05 j 11:35	25° ♄ 04'26	3°48'59
min. Earth dist.	-7009 Dec 26 j 19:50	9° ♄ 30'54	0.60699 AU	minimum elong	-7008 Dec 05 j 08:37	25° ♄ 12'04	3°48'20
morning rise	-7009 Dec 30 j 10:56	6° ♄ 44'33		min. Earth dist.	-7008 Dec 08 j 03:38	22° ♄ 20'20	0.62547 AU
direct	-7008 Jan 06 j 08:02	4° ♄ 31'23		morning rise	-7008 Dec 11 j 16:17	19° ♄ 13'51	
desc. node	-7008 Jan 18 j 08:35	10° ♄ 12'57		direct	-7008 Dec 18 j 18:40	16° ♄ 35'17	
morning max el	-7008 Jan 20 j 09:44	12° ♄ 05'55	27°20'41	morning max el	-7007 Jan 01 j 14:34	24° ♄ 13'35	27°39'12
	-7008 Feb 03 j 14:13	0° ♄		desc. node	-7007 Jan 04 j 05:29	26° ♄ 56'27	
	-7008 Feb 20 j 08:49	0° ♄			-7007 Jan 06 j 21:41	0° ♄	
morning set	-7008 Feb 21 j 00:24	1° ♄ 20'09			-7007 Jan 26 j 20:08	0° ♄	
max. Earth dist.	-7008 Feb 27 j 10:34	15° ♄ 02'12	1.32722 AU	morning set	-7007 Feb 04 j 03:43	15° ♄ 53'13	
				max. Earth dist.	-7007 Feb 09 j 20:14	27° ♄ 46'19	1.33065 AU
					-7007 Feb 10 j 21:08	0° ♄	
superior conj	-7008 Feb 28 j 03:55	16° ♄ 36'49	-0°24'57	superior conj	-7007 Feb 11 j 14:04	1° ♄ 31'22	-0°48'09
minimum elong	-7008 Feb 28 j 05:00	16° ♄ 42'44	0°25'11	minimum elong	-7007 Feb 11 j 16:01	1° ♄ 41'59	0°48'15
asc. node	-7008 Mar 01 j 15:14	22° ♄ 00'21		asc. node	-7007 Feb 16 j 12:16	12° ♄ 10'11	
	-7008 Mar 05 j 08:22	0° ♄		evening rise	-7007 Feb 18 j 15:26	16° ♄ 42'02	
evening rise	-7008 Mar 06 j 04:00	1° ♄ 43'29			-7007 Feb 25 j 07:28	0° ♄	
	-7008 Mar 21 j 16:50	0° ♄		evening max el	-7007 Mar 15 j 02:21	25° ♄ 23'42	24°00'43
evening max el	-7008 Apr 02 j 09:20	14° ♄ 30'03	25°28'46		-7007 Mar 21 j 02:49	0° ♄	
desc. node	-7008 Apr 15 j 07:25	21° ♄ 39'28		retrograde	-7007 Mar 28 j 20:20	2° ♄ 14'06	
retrograde	-7008 Apr 16 j 11:40	21° ♄ 42'47		evening set	-7007 Apr 01 j 22:57	1° ♄ 36'40	
evening set	-7008 Apr 21 j 20:12	20° ♄ 34'51		desc. node	-7007 Apr 02 j 04:39	1° ♄ 32'19	
min. Earth dist.	-7008 Apr 26 j 22:08	17° ♄ 42'55	0.58000 AU		-7007 Apr 05 j 20:04	30° ♄	
inferior conj	-7008 Apr 30 j 02:34	15° ♄ 28'09	-3°20'59	min. Earth dist.	-7007 Apr 08 j 14:47	28° ♄ 25'15	0.56385 AU
minimum elong	-7008 Apr 29 j 22:19	15° ♄ 35'42	3°20'23	inferior conj	-7007 Apr 10 j 22:21	26° ♄ 59'18	-2°12'52
morning rise	-7008 May 08 j 03:34	11° ♄ 09'04		minimum elong	-7007 Apr 10 j 17:36	27° ♄ 06'41	2°11'50
direct	-7008 May 10 j 13:24	10° ♄ 50'54		morning rise	-7007 Apr 19 j 15:11	22° ♄ 55'08	
morning max el	-7008 May 18 j 23:26	14° ♄ 48'48	18°51'31	direct	-7007 Apr 21 j 23:29	22° ♄ 40'39	
asc. node	-7008 May 28 j 15:24	28° ♄ 13'55		morning max el	-7007 May 01 j 20:41	27° ♄ 17'42	19°47'21
	-7008 May 29 j 15:18	0° ♄			-7007 May 04 j 10:25	0° ♄	
morning set	-7008 Jun 04 j 11:56	11° ♄ 05'48		asc. node	-7007 May 15 j 12:16	17° ♄ 30'45	

































































































































Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-7007 May 19 j 13:09	25° H 26'30		morning set	-7006 May 03 j 20:07	10° H 08'26	
	-7007 May 21 j 19:19	0° Y					
superior conj	-7007 May 27 j 13:54	11° Y 37'32	1°36'01	superior conj	-7006 May 11 j 09:26	25° H 48'10	1°19'36
minimum elong	-7007 May 27 j 11:14	11° Y 24'22	1°35'50	minimum elong	-7006 May 11 j 06:37	25° H 33'40	1°19'08
max. Earth dist.	-7007 Jun 02 j 02:16	22° Y 18'32	1.37076 AU	max. Earth dist.	-7006 May 13 j 10:48	0° Y	
evening rise	-7007 Jun 06 j 01:48	29° Y 39'13		evening rise	-7006 May 15 j 12:23	4° Y 08'26	1.35505 AU
	-7007 Jun 06 j 06:24	0° B			-7006 May 19 j 22:31	12° Y 42'15	
	-7007 Jun 24 j 17:41	0° II			-7006 May 29 j 16:20	0° B	
desc. node	-7007 Jun 29 j 02:17	6° II 09'26		desc. node	-7006 Jun 15 j 23:33	25° B 30'49	
evening max el	-7007 Jul 11 j 23:32	21° II 39'47	25°32'51	evening max el	-7006 Jun 19 j 16:05	0° II	
retrograde	-7007 Jul 24 j 02:13	28° II 40'56		retrograde	-7006 Jun 24 j 10:21	5° II 06'32	26°34'29
evening set	-7007 Jul 30 j 03:43	26° II 04'05		evening set	-7006 Jul 07 j 07:30	12° II 25'23	
min. Earth dist.	-7007 Aug 03 j 11:42	21° II 12'09	0.66694 AU	min. Earth dist.	-7006 Jul 13 j 22:10	9° II 38'12	
inferior conj	-7007 Aug 04 j 13:16	19° II 49'13	-2°10'16	inferior conj	-7006 Jul 17 j 22:04	5° II 25'26	0.65863 AU
minimum elong	-7007 Aug 04 j 15:55	19° II 40'36	2°08'55	minimum elong	-7006 Jul 19 j 12:39	3° II 28'02	-2°52'32
morning rise	-7007 Aug 10 j 04:09	13° II 50'33			-7006 Jul 19 j 15:47	3° II 18'31	2°51'17
asc. node	-7007 Aug 11 j 12:23	13° II 07'35		morning rise	-7006 Jul 22 j 13:32	30° R B	
direct	-7007 Aug 13 j 14:13	12° II 42'39		direct	-7006 Jul 25 j 09:34	27° B 42'12	
morning max el	-7007 Aug 20 j 21:21	16° II 54'54	19°33'09	asc. node	-7006 Jul 28 j 11:54	26° B 47'51	
	-7007 Aug 30 j 20:37	0° B			-7006 Jul 29 j 09:24	26° B 52'20	
morning set	-7007 Sep 14 j 04:48	22° B 03'11		morning max el	-7006 Aug 03 j 16:15	0° II	
	-7007 Sep 19 j 06:45	0° Ω			-7006 Aug 04 j 06:18	0° II 34'43	18°44'47
desc. node	-7007 Sep 25 j 01:23	9° Ω 05'05		morning set	-7006 Aug 24 j 04:43	0° B	
max. Earth dist.	-7007 Sep 27 j 12:12	12° Ω 57'51	1.44323 AU		-7006 Aug 25 j 03:31	1° B 31'38	
superior conj	-7007 Sep 30 j 19:58	18° Ω 15'32	-0°35'20	superior conj	-7006 Sep 09 j 20:35	26° B 31'24	0°12'48
minimum elong	-7007 Sep 30 j 15:52	17° Ω 59'07	0°34'29	minimum elong	-7006 Sep 09 j 22:17	26° B 38'08	0°13'01
	-7007 Oct 08 j 02:15	0° B		behind sun begin	-7006 Sep 09 j 15:18	26° B 10'33	
evening rise	-7007 Oct 15 j 05:08	11° B 46'24		behind sun end	-7006 Sep 10 j 05:17	27° B 05'43	
	-7007 Oct 26 j 06:25	0° Ω		max. Earth dist.	-7006 Sep 10 j 05:49	27° B 07'49	1.44715 AU
evening max el	-7007 Nov 03 j 05:16	10° Ω 45'17	18°25'57	desc. node	-7006 Sep 11 j 22:16	29° B 47'28	
asc. node	-7007 Nov 07 j 10:59	13° Ω 53'41			-7006 Sep 12 j 01:27	0° Ω	
retrograde	-7007 Nov 09 j 19:57	14° Ω 23'58		evening rise	-7006 Sep 25 j 23:13	22° Ω 03'14	
evening set	-7007 Nov 12 j 17:07	13° Ω 38'49			-7006 Sep 30 j 22:35	0° B	
inferior conj	-7007 Nov 18 j 19:23	8° Ω 06'39	3°14'44	evening max el	-7006 Oct 17 j 16:27	24° B 11'32	19°00'04
minimum elong	-7007 Nov 18 j 15:55	8° Ω 16'31	3°13'50	retrograde	-7006 Oct 24 j 14:11	28° B 07'20	
min. Earth dist.	-7007 Nov 20 j 21:20	5° Ω 44'19	0.64136 AU	asc. node	-7006 Oct 25 j 08:14	28° B 04'05	
morning rise	-7007 Nov 24 j 14:13	2° Ω 05'10		evening set	-7006 Oct 27 j 17:33	27° B 10'37	
	-7007 Nov 27 j 22:57	30° R B		inferior conj	-7006 Nov 02 j 12:24	21° B 22'53	2°31'22
direct	-7007 Dec 01 j 12:14	29° B 16'26		minimum elong	-7006 Nov 02 j 09:18	21° B 32'30	2°30'29
	-7007 Dec 05 j 06:45	0° Ω		min. Earth dist.	-7006 Nov 04 j 00:38	19° B 30'42	0.65398 AU
morning max el	-7007 Dec 14 j 23:08	6° Ω 53'32	27°22'50	morning rise	-7006 Nov 08 j 00:43	15° B 13'02	
desc. node	-7007 Dec 22 j 02:19	14° Ω 55'13		direct	-7006 Nov 14 j 12:05	12° B 27'21	
	-7006 Jan 01 j 20:41	0° B		morning max el	-7006 Nov 27 j 09:04	19° B 55'18	26°36'19
morning set	-7006 Jan 18 j 23:09	29° B 57'50			-7006 Dec 06 j 02:35	0° Ω	
	-7006 Jan 18 j 23:35	0° B		desc. node	-7006 Dec 08 j 23:07	3° Ω 47'20	
max. Earth dist.	-7006 Jan 23 j 22:36	10° B 02'26	1.33798 AU		-7006 Dec 25 j 21:43	0° B	
superior conj	-7006 Jan 26 j 20:47	16° B 11'11	-1°09'31	morning set	-7005 Jan 02 j 07:09	13° B 22'55	
minimum elong	-7006 Jan 26 j 23:21	16° B 24'44	1°09'34	max. Earth dist.	-7005 Jan 06 j 14:27	21° B 44'16	1.34961 AU
	-7006 Feb 02 j 08:29	0° B		superior conj	-7005 Jan 10 j 21:58	0° B 29'11	-1°27'50
evening rise	-7006 Feb 03 j 02:28	1° B 34'18		minimum elong	-7005 Jan 11 j 00:37	0° B 42'56	1°27'55
asc. node	-7006 Feb 03 j 09:20	2° B 10'10			-7005 Jan 10 j 16:18	0° B	
	-7006 Feb 19 j 08:20	0° \approx		evening rise	-7005 Jan 18 j 11:22	16° B 14'16	
evening max el	-7006 Feb 24 j 20:31	6° \approx 12'40	22°26'47	asc. node	-7005 Jan 21 j 06:28	21° B 55'12	
retrograde	-7006 Mar 09 j 16:23	12° \approx 25'04			-7005 Jan 25 j 12:06	0° B	
evening set	-7006 Mar 12 j 18:24	12° \approx 04'12		evening max el	-7005 Feb 06 j 21:20	17° B 20'49	20°59'39
desc. node	-7006 Mar 20 j 01:52	9° \approx 00'21		retrograde	-7005 Feb 18 j 06:29	22° B 44'31	
min. Earth dist.	-7006 Mar 21 j 05:30	8° \approx 21'28	0.55444 AU	evening set	-7005 Feb 20 j 19:44	22° B 29'15	
inferior conj	-7006 Mar 22 j 01:09	7° \approx 53'27	-0°31'47	inferior conj	-7005 Mar 01 j 21:13	18° B 30'31	1°21'07
minimum elong	-7006 Mar 21 j 23:42	7° \approx 55'31	0°31'41	minimum elong	-7005 Mar 02 j 00:42	18° B 25'31	1°19'31
morning rise	-7006 Mar 31 j 06:26	3° \approx 53'25		min. Earth dist.	-7005 Mar 02 j 19:37	17° B 58'25	0.55375 AU
direct	-7006 Apr 02 j 18:04	3° \approx 39'09		desc. node	-7005 Mar 06 j 23:03	15° B 46'48	
morning max el	-7006 Apr 14 j 07:19	9° \approx 06'31	21°02'32	morning rise	-7005 Mar 11 j 04:53	14° B 17'43	
	-7006 Apr 28 j 17:14	0° H		direct	-7005 Mar 14 j 06:58	13° B 56'54	
asc. node	-7006 May 02 j 09:09	7° H 10'24		morning max el	-7005 Mar 27 j 07:21	20° B 15'39	22°33'20
					-7005 Apr 04 j 09:37	0° \approx	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-7005 Apr 18 j 06:39	25° \approx 04'24				-7004 Mar 06 j 22:40	0° \approx	
asc. node	-7005 Apr 19 j 06:02	27° \approx 06'31		morning max el		-7004 Mar 08 j 00:01	0° \approx 58'36	24°11'21
	-7005 Apr 20 j 14:55	0° \approx				-7004 Mar 27 j 18:31	0° \approx	
				morning set		-7004 Apr 01 j 18:55	10° \approx 08'12	
superior conj	-7005 Apr 25 j 12:23	10° \approx 23'38	0°59'27	asc. node		-7004 Apr 05 j 02:58	17° \approx 14'07	
minimum elong	-7005 Apr 25 j 10:00	10° \approx 11'06	0°58'50					
max. Earth dist.	-7005 Apr 28 j 08:23	16° \approx 19'34	1.34280 AU	superior conj		-7004 Apr 08 j 20:16	25° \approx 16'03	0°36'58
evening rise	-7005 May 03 j 09:34	26° \approx 30'38		minimum elong		-7004 Apr 08 j 18:42	25° \approx 07'38	0°36'20
	-7005 May 05 j 04:50	0° \approx		max. Earth dist.		-7004 Apr 10 j 13:26	28° \approx 56'59	1.33413 AU
	-7005 May 23 j 00:23	0° \approx				-7004 Apr 11 j 01:16	0° \approx	
desc. node	-7005 Jun 02 j 20:52	14° \approx 08'55		evening rise		-7004 Apr 16 j 06:47	10° \approx 51'49	
evening max el	-7005 Jun 06 j 21:19	18° \approx 23'01	27°14'10			-7004 Apr 26 j 12:06	0° \approx	
retrograde	-7005 Jun 20 j 07:34	25° \approx 50'19				-7004 May 17 j 23:12	0° \approx	
evening set	-7005 Jun 27 j 07:17	23° \approx 03'15		evening max el		-7004 May 19 j 06:55	1° \approx 18'48	27°25'24
min. Earth dist.	-7005 Jul 01 j 00:38	19° \approx 27'43	0.64640 AU	desc. node		-7004 May 19 j 18:12	1° \approx 45'39	
inferior conj	-7005 Jul 03 j 05:30	17° \approx 00'05	-3°27'20	retrograde		-7004 Jun 02 j 01:55	8° \approx 47'25	
minimum elong	-7005 Jul 03 j 08:29	16° \approx 51'44	3°26'26	evening set		-7004 Jun 09 j 03:44	6° \approx 14'06	
morning rise	-7005 Jul 09 j 10:12	11° \approx 30'04		min. Earth dist.		-7004 Jun 12 j 18:09	3° \approx 08'36	0.63041 AU
direct	-7005 Jul 12 j 06:44	10° \approx 46'45		inferior conj		-7004 Jun 15 j 13:04	0° \approx 20'37	-3°51'13
asc. node	-7005 Jul 16 j 06:22	12° \approx 08'53		minimum elong		-7004 Jun 15 j 15:03	0° \approx 15'37	3°50'49
morning max el	-7005 Jul 18 j 19:13	14° \approx 17'11	18°13'09			-7004 Jun 15 j 21:16	30° \approx 00'00	
	-7005 Jul 29 j 20:52	0° \approx		morning rise		-7004 Jun 22 j 03:25	25° \approx 08'47	
morning set	-7005 Aug 06 j 04:33	12° \approx 14'29		direct		-7004 Jun 24 j 19:54	24° \approx 34'17	
	-7005 Aug 16 j 22:18	0° \approx		morning max el		-7004 Jul 01 j 09:39	27° \approx 57'42	17°59'17
				asc. node		-7004 Jul 02 j 03:19	28° \approx 43'16	
superior conj	-7005 Aug 20 j 01:13	5° \approx 02'21	0°57'50			-7004 Jul 03 j 06:17	0° \approx	
minimum elong	-7005 Aug 20 j 07:12	5° \approx 26'25	0°57'38	morning set		-7004 Jul 18 j 05:40	24° \approx 05'51	
max. Earth dist.	-7005 Aug 23 j 22:59	11° \approx 16'41	1.44380 AU			-7004 Jul 21 j 14:26	0° \approx	
desc. node	-7005 Aug 29 j 19:14	20° \approx 29'47						
	-7005 Sep 04 j 21:18	0° \approx		superior conj		-7004 Jul 30 j 04:25	14° \approx 10'58	1°29'50
evening rise	-7005 Sep 05 j 16:09	1° \approx 13'18		minimum elong		-7004 Jul 30 j 09:51	15° \approx 10'38	1°29'49
greatest brilliancy	-7005 Sep 18 j 04:35	20° \approx 27'14	-0.7m	max. Earth dist.		-7004 Aug 05 j 12:38	25° \approx 10'22	1.43380 AU
	-7005 Sep 24 j 18:27	0° \approx				-7004 Aug 08 j 13:49	0° \approx	
evening max el	-7005 Sep 30 j 23:24	7° \approx 38'18	19°50'20	evening rise		-7004 Aug 14 j 18:41	9° \approx 45'20	
retrograde	-7005 Oct 08 j 10:52	11° \approx 59'31		desc. node		-7004 Aug 15 j 16:16	11° \approx 09'01	
evening set	-7005 Oct 11 j 22:42	10° \approx 48'24				-7004 Aug 28 j 03:06	0° \approx	
asc. node	-7005 Oct 12 j 05:28	10° \approx 36'30		evening max el		-7004 Sep 13 j 00:26	21° \approx 03'53	20°54'41
inferior conj	-7005 Oct 17 j 11:53	4° \approx 48'36	1°42'31	retrograde		-7004 Sep 21 j 07:45	25° \approx 57'50	
minimum elong	-7005 Oct 17 j 09:38	4° \approx 56'01	1°41'55	evening set		-7004 Sep 25 j 06:21	24° \approx 29'26	
min. Earth dist.	-7005 Oct 18 j 11:48	3° \approx 30'02	0.66327 AU	asc. node		-7004 Sep 28 j 02:40	21° \approx 39'43	
	-7005 Oct 21 j 08:59	30° \approx 00'00		inferior conj		-7004 Sep 30 j 15:34	18° \approx 20'55	0°50'45
morning rise	-7005 Oct 22 j 20:19	28° \approx 33'14		minimum elong		-7004 Sep 30 j 14:25	18° \approx 24'52	0°50'37
direct	-7005 Oct 28 j 17:46	26° \approx 00'03		min. Earth dist.		-7004 Oct 01 j 04:25	17° \approx 37'09	0.66943 AU
	-7005 Nov 06 j 08:56	0° \approx		morning rise		-7004 Oct 05 j 22:17	12° \approx 03'22	
morning max el	-7005 Nov 09 j 18:32	3° \approx 07'00	25°27'29	direct		-7004 Oct 11 j 04:48	9° \approx 48'13	
desc. node	-7005 Nov 25 j 19:54	23° \approx 16'59		morning max el		-7004 Oct 22 j 03:38	16° \approx 21'15	24°05'42
	-7005 Nov 30 j 08:40	0° \approx				-7004 Nov 02 j 10:30	0° \approx	
morning set	-7005 Dec 15 j 23:00	25° \approx 54'54		desc. node		-7004 Nov 11 j 16:40	13° \approx 13'18	
	-7005 Dec 18 j 04:34	0° \approx				-7004 Nov 22 j 08:46	0° \approx	
max. Earth dist.	-7005 Dec 19 j 18:58	2° \approx 59'21	1.36550 AU	morning set		-7004 Nov 26 j 16:52	7° \approx 17'54	
				max. Earth dist.		-7004 Nov 30 j 16:08	14° \approx 14'41	1.38478 AU
superior conj	-7005 Dec 25 j 14:48	14° \approx 17'17	-1°41'29					
minimum elong	-7005 Dec 25 j 16:52	14° \approx 27'30	1°41'39	superior conj		-7004 Dec 07 j 19:38	27° \approx 25'04	-1°48'21
	-7004 Jan 02 j 09:06	0° \approx		minimum elong		-7004 Dec 07 j 20:07	27° \approx 27'21	1°48'31
evening rise	-7004 Jan 02 j 16:14	0° \approx 36'06				-7004 Dec 09 j 04:03	0° \approx	
asc. node	-7004 Jan 08 j 03:38	11° \approx 19'24		evening rise		-7004 Dec 16 j 14:46	14° \approx 33'20	
evening max el	-7004 Jan 20 j 08:09	29° \approx 02'27	19°47'35			-7004 Dec 24 j 21:18	0° \approx	
	-7004 Jan 21 j 09:53	0° \approx		asc. node		-7004 Dec 25 j 00:51	0° \approx 14'57	
retrograde	-7004 Jan 30 j 02:03	3° \approx 38'22		evening max el		-7003 Jan 02 j 05:00	11° \approx 18'14	18°54'20
evening set	-7004 Feb 01 j 12:28	3° \approx 22'27		retrograde		-7003 Jan 10 j 12:43	15° \approx 17'46	
	-7004 Feb 08 j 22:28	30° \approx 00'00		evening set		-7003 Jan 13 j 00:22	14° \approx 57'54	
inferior conj	-7004 Feb 10 j 00:30	29° \approx 19'24	2°54'44	inferior conj		-7003 Jan 20 j 20:49	10° \approx 38'52	3°51'02
minimum elong	-7004 Feb 10 j 05:56	29° \approx 10'51	2°52'56	minimum elong		-7003 Jan 21 j 00:18	10° \approx 32'33	3°50'10
min. Earth dist.	-7004 Feb 12 j 09:57	27° \approx 49'28	0.56188 AU	min. Earth dist.		-7003 Jan 24 j 01:20	8° \approx 21'46	0.57702 AU
morning rise	-7004 Feb 18 j 21:06	24° \approx 40'29		morning rise		-7003 Jan 28 j 21:53	5° \approx 33'18	
desc. node	-7004 Feb 21 j 20:10	24° \approx 04'06		direct		-7003 Feb 03 j 10:59	4° \approx 19'29	
direct	-7004 Feb 23 j 02:41	24° \approx 00'24		desc. node		-7003 Feb 07 j 17:13	5° \approx 02'47	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning max el	-7003 Feb 17 j 15:02	11°  39'16	25°43'12	min. Earth dist.	-7002 Jan 05 j 20:22	19°  50'19	0.59587 AU
	-7003 Mar 03 j 18:46	0° 		morning rise	-7002 Jan 09 j 17:59	17°  08'13	
morning set	-7003 Mar 17 j 07:05	25°  12'07		direct	-7002 Jan 16 j 06:57	15°  15'23	
	-7003 Mar 19 j 13:19	0° 		desc. node	-7002 Jan 25 j 14:13	18°  42'02	
asc. node	-7003 Mar 22 j 23:55	7°  27'37		morning max el	-7002 Jan 30 j 10:14	22°  45'04	26°54'00
					-7002 Feb 05 j 21:56	0° 	
superior conj	-7003 Mar 24 j 06:57	10°  16'45	0°13'09		-7002 Feb 24 j 15:55	0° 	
minimum elong	-7003 Mar 24 j 06:23	10°  13'43	0°12'38	morning set	-7002 Mar 01 j 17:23	10°  30'45	
behind sun begin	-7003 Mar 24 j 03:22	9°  57'16					
behind sun end	-7003 Mar 24 j 09:24	10°  30'09		superior conj	-7002 Mar 08 j 18:41	25°  31'33	-0°11'07
max. Earth dist.	-7003 Mar 25 j 00:34	11°  52'41	1.32888 AU	minimum elong	-7002 Mar 08 j 19:11	25°  32'17	0°11'28
evening rise	-7003 Mar 31 j 10:50	25°  33'43		behind sun begin	-7002 Mar 08 j 15:44	25°  30'23	
	-7003 Apr 02 j 15:20	0° 		behind sun end	-7002 Mar 08 j 22:39	25°  34'11	
	-7003 Apr 20 j 03:35	0° 		max. Earth dist.	-7002 Mar 08 j 14:12	24°  55'02	1.32693 AU
evening max el	-7003 May 01 j 12:48	13°  41'39	27°04'24	asc. node	-7002 Mar 09 j 20:54	27°  34'48	
desc. node	-7003 May 06 j 15:30	17°  54'27			-7002 Mar 10 j 22:03	0° 	
retrograde	-7003 May 15 j 13:10	21°  06'57		evening rise	-7002 Mar 15 j 19:18	10°  27'38	
evening set	-7003 May 22 j 07:36	19°  01'16			-7002 Mar 25 j 23:14	0° 	
min. Earth dist.	-7003 May 26 j 02:14	16°  01'17	0.61141 AU	evening max el	-7002 Apr 13 j 13:01	25°  34'18	26°11'24
inferior conj	-7003 May 29 j 08:01	13°  21'24	-3°59'08		-7002 Apr 19 j 07:25	0° 	
minimum elong	-7003 May 29 j 07:57	13°  21'33	3°59'05	desc. node	-7002 Apr 23 j 12:49	2°  01'34	
morning rise	-7003 Jun 05 j 10:06	8°  29'44		retrograde	-7002 Apr 27 j 15:37	2°  42'44	
direct	-7003 Jun 07 j 23:46	8°  02'23		evening set	-7002 May 03 j 15:33	1°  13'31	
morning max el	-7003 Jun 14 j 22:51	11°  29'01	18°04'08		-7002 May 05 j 20:00	30°  R 	
asc. node	-7003 Jun 19 j 00:14	16°  19'11		min. Earth dist.	-7002 May 08 j 01:57	28°  37'32	0.59117 AU
	-7003 Jun 27 j 07:28	0° 		inferior conj	-7002 May 11 j 10:38	25°  35'05	-3°43'47
morning set	-7003 Jul 01 j 01:51	6°  53'08		minimum elong	-7002 May 11 j 07:48	25°  38'33	3°43'33
				morning rise	-7002 May 19 j 02:41	21°  32'27	
superior conj	-7003 Jul 11 j 11:07	25°  41'20	1°46'21	direct	-7002 May 21 j 14:07	21°  31'06	
minimum elong	-7003 Jul 11 j 13:29	25°  51'46	1°46'36	morning max el	-7002 May 29 j 08:04	24°  34'14	18°28'31
	-7003 Jul 13 j 22:30	0° 			-7002 Jun 02 j 19:01	0° 	
max. Earth dist.	-7003 Jul 18 j 21:06	8°  22'56	1.41854 AU	asc. node	-7002 Jun 05 j 21:07	4°  42'45	
evening rise	-7003 Jul 25 j 03:49	18°  37'24		morning set	-7002 Jun 14 j 12:15	20°  24'17	
	-7003 Aug 01 j 10:39	0° 			-7002 Jun 19 j 12:35	0° 	
desc. node	-7003 Aug 02 j 13:20	1°  54'13					
	-7003 Aug 22 j 18:54	0° 		superior conj	-7002 Jun 23 j 17:40	7°  54'13	1°49'39
evening max el	-7003 Aug 26 j 19:01	4°  27'53	22°09'49	minimum elong	-7002 Jun 23 j 17:12	7°  52'07	1°49'54
retrograde	-7003 Sep 05 j 02:59	9°  59'53		max. Earth dist.	-7002 Jul 01 j 00:28	20°  58'11	1.40009 AU
evening set	-7003 Sep 09 j 14:32	8°  11'44		evening rise	-7002 Jul 05 j 12:06	28°  36'32	
inferior conj	-7003 Sep 14 j 21:29	1°  57'44	-0°01'57		-7002 Jul 06 j 08:09	0° 	
minimum elong	-7003 Sep 14 j 21:31	1°  57'37	0°01'31	desc. node	-7002 Jul 20 j 10:28	22°  32'59	
transit middle	-7003 Sep 14 j 21:31	1°  57'37	0°01'31		-7002 Jul 25 j 23:13	0° 	
transit begin	-7003 Sep 14 j 18:50	2°  06'54		evening max el	-7002 Aug 09 j 08:14	17°  51'11	23°30'40
transit end	-7003 Sep 15 j 00:12	1°  48'20		retrograde	-7002 Aug 19 j 19:21	24°  52'33	
asc. node	-7003 Sep 14 j 23:49	1°  49'42		evening set	-7002 Aug 24 j 21:24	21°  53'40	
min. Earth dist.	-7003 Sep 14 j 23:58	1°  49'10	0.67262 AU	inferior conj	-7002 Aug 30 j 03:50	15°  37'02	-0°53'54
	-7003 Sep 16 j 07:57	30°  R 		minimum elong	-7002 Aug 30 j 05:01	15°  32'57	0°52'58
morning rise	-7003 Sep 20 j 04:21	25°  54'12		min. Earth dist.	-7002 Aug 29 j 19:57	16°  54'04	0.67290 AU
direct	-7003 Sep 24 j 20:18	23°  56'34		asc. node	-7002 Sep 01 j 20:56	12°  53'59	
morning max el	-7003 Oct 04 j 14:45	29°  37'23	22°40'21	morning rise	-7002 Sep 04 j 12:34	9°  52'09	
	-7003 Oct 04 j 23:33	0° 		direct	-7002 Sep 08 j 15:17	7°  50'24	
	-7003 Oct 27 j 06:44	0° 		morning max el	-7002 Sep 17 j 06:58	12°  58'31	21°19'11
desc. node	-7003 Oct 29 j 13:26	3°  28'25			-7002 Sep 30 j 12:18	0° 	
morning set	-7003 Nov 07 j 07:35	17°  20'07		desc. node	-7002 Oct 16 j 10:11	23°  55'59	
max. Earth dist.	-7003 Nov 12 j 14:01	26°  20'33	1.40517 AU	morning set	-7002 Oct 17 j 19:59	26°  08'23	
	-7003 Nov 14 j 20:29	0° 			-7002 Oct 20 j 06:36	0° 	
				max. Earth dist.	-7002 Oct 25 j 18:10	8°  50'49	1.42372 AU
superior conj	-7003 Nov 20 j 07:39	9°  39'51	-1°45'39				
minimum elong	-7003 Nov 20 j 05:33	9°  30'23	1°45'36	superior conj	-7002 Nov 01 j 20:55	20°  45'32	-1°30'09
evening rise	-7003 Nov 30 j 04:07	27°  59'29		minimum elong	-7002 Nov 01 j 15:58	20°  42'22	1°29'36
	-7003 Dec 01 j 05:40	0° 			-7002 Nov 07 j 04:23	0° 	
asc. node	-7003 Dec 11 j 22:03	18°  32'42		evening rise	-7002 Nov 13 j 04:37	10°  45'35	
evening max el	-7003 Dec 16 j 09:57	24°  02'29	18°21'09		-7002 Nov 24 j 07:50	0° 	
retrograde	-7003 Dec 23 j 17:52	27°  40'43		asc. node	-7002 Nov 28 j 19:17	6°  00'22	
evening set	-7003 Dec 26 j 07:10	27°  15'25		evening max el	-7002 Nov 29 j 20:12	7°  06'27	18°07'59
inferior conj	-7002 Jan 02 j 13:09	22°  34'57	4°10'37	retrograde	-7002 Dec 06 j 14:46	10°  36'51	
minimum elong	-7002 Jan 02 j 13:25	22° 34'24	4°10'16	evening set	-7002 Dec 09 j 06:01	10° 05'09	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

inferior conj	-7002 Dec 15 j 23:38	5° \mathbb{M} 02'54	4°02'32	evening set	-7001 Nov 22 j 17:24	23° $\underline{\mathbf{A}}$ 17'13	
minimum elong	-7002 Dec 15 j 21:28	5° \mathbb{M} 08'07	4°02'04	inferior conj	-7001 Nov 29 j 00:43	17° $\underline{\mathbf{A}}$ 55'12	3°35'49
min. Earth dist.	-7002 Dec 18 j 22:42	2° \mathbb{M} 13'06	0.61513 AU	minimum elong	-7001 Nov 28 j 21:25	18° $\underline{\mathbf{A}}$ 04'07	3°35'03
	-7002 Dec 21 j 13:30	30° \mathbb{R} $\underline{\mathbf{A}}$		min. Earth dist.	-7001 Dec 01 j 10:49	15° $\underline{\mathbf{A}}$ 18'51	0.63261 AU
morning rise	-7002 Dec 22 j 11:49	29° $\underline{\mathbf{A}}$ 19'46		morning rise	-7001 Dec 05 j 00:44	11° $\underline{\mathbf{A}}$ 59'19	
direct	-7002 Dec 29 j 12:24	26° $\underline{\mathbf{A}}$ 54'25		direct	-7001 Dec 12 j 02:03	9° $\underline{\mathbf{A}}$ 14'43	
	-7001 Jan 07 j 01:52	0° \mathbb{M}		morning max el	-7001 Dec 25 j 18:58	16° $\underline{\mathbf{A}}$ 53'49	27°36'18
desc. node	-7001 Jan 12 j 11:07	4° \mathbb{M} 28'14		desc. node	-7001 Dec 30 j 07:58	21° $\underline{\mathbf{A}}$ 46'57	
morning max el	-7001 Jan 12 j 11:58	4° \mathbb{M} 30'18	27°33'01		-7000 Jan 05 j 18:52	0° \mathbb{M}	
	-7001 Jan 31 j 13:30	0° \mathbb{A}			-7000 Jan 24 j 05:29	0° \mathbb{A}	
morning set	-7001 Feb 13 j 23:54	24° \mathbb{A} 53'59		morning set	-7000 Jan 29 j 00:15	9° \mathbb{A} 16'18	
	-7001 Feb 16 j 10:45	0° \mathbb{B}		max. Earth dist.	-7000 Feb 03 j 09:38	20° \mathbb{A} 23'51	1.33324 AU
max. Earth dist.	-7001 Feb 20 j 02:34	7° \mathbb{B} 50'15	1.32827 AU				
				superior conj	-7000 Feb 05 j 14:46	25° \mathbb{A} 07'19	-0°57'32
superior conj	-7001 Feb 21 j 05:52	10° \mathbb{B} 18'27	-0°34'58	minimum elong	-7000 Feb 05 j 17:02	25° \mathbb{A} 19'28	0°57'36
minimum elong	-7001 Feb 21 j 07:21	10° \mathbb{B} 26'31	0°35'08		-7000 Feb 07 j 21:09	0° \mathbb{B}	
asc. node	-7001 Feb 24 j 17:55	17° \mathbb{B} 55'40		asc. node	-7000 Feb 11 j 14:58	8° \mathbb{B} 01'45	
evening rise	-7001 Feb 28 j 06:09	25° \mathbb{B} 26'09		evening rise	-7000 Feb 12 j 17:37	10° \mathbb{B} 22'30	
	-7001 Mar 02 j 11:02	0° \approx			-7000 Feb 22 j 23:28	0° \approx	
	-7001 Mar 20 j 10:56	0° \mathbb{X}		evening max el	-7000 Mar 07 j 00:08	17° \approx 18'01	23°20'37
evening max el	-7001 Mar 26 j 07:34	6° \mathbb{X} 30'24	24°52'50	retrograde	-7000 Mar 20 j 10:49	23° \approx 55'05	
retrograde	-7001 Apr 09 j 07:20	13° \mathbb{X} 35'24		evening set	-7000 Mar 24 j 01:38	23° \approx 26'20	
desc. node	-7001 Apr 10 j 10:05	13° \mathbb{X} 32'30		desc. node	-7000 Mar 27 j 07:21	22° \approx 16'24	
evening set	-7001 Apr 14 j 03:31	12° \mathbb{X} 41'40		min. Earth dist.	-7000 Mar 31 j 11:41	20° \approx 03'08	0.55877 AU
min. Earth dist.	-7001 Apr 19 j 20:03	9° \mathbb{X} 43'04	0.57248 AU	inferior conj	-7000 Apr 02 j 05:37	19° \approx 00'58	-1°33'10
inferior conj	-7001 Apr 22 j 17:53	7° \mathbb{X} 47'14	-2°56'38	minimum elong	-7000 Apr 02 j 01:49	19° \approx 06'37	1°32'20
minimum elong	-7001 Apr 22 j 13:00	7° \mathbb{X} 55'23	2°55'46	morning rise	-7000 Apr 11 j 04:33	15° \approx 00'40	
morning rise	-7001 May 01 j 01:42	3° \mathbb{X} 35'45		direct	-7000 Apr 13 j 13:04	14° \approx 46'59	
direct	-7001 May 03 j 10:48	3° \mathbb{X} 19'21		morning max el	-7000 Apr 24 j 03:32	19° \approx 44'33	20°17'16
morning max el	-7001 May 12 j 10:30	7° \mathbb{X} 31'38	19°12'58		-7000 May 02 j 06:05	0° \mathbb{X}	
asc. node	-7001 May 23 j 17:59	23° \mathbb{X} 42'54		asc. node	-7000 May 09 j 14:52	13° \mathbb{X} 10'09	
	-7001 May 27 j 01:58	0° \mathbb{Y}		morning set	-7000 May 12 j 12:55	18° \mathbb{X} 59'57	
morning set	-7001 May 29 j 08:59	4° \mathbb{Y} 29'36			-7000 May 17 j 21:55	0° \mathbb{Y}	
				superior conj	-7000 May 20 j 08:17	4° \mathbb{Y} 56'23	1°29'38
superior conj	-7001 Jun 06 j 18:26	21° \mathbb{Y} 04'25	1°43'06	minimum elong	-7000 May 20 j 05:28	4° \mathbb{Y} 42'11	1°29'19
minimum elong	-7001 Jun 06 j 16:16	20° \mathbb{Y} 53'55	1°43'06	max. Earth dist.	-7000 May 25 j 06:20	14° \mathbb{Y} 39'04	1.36358 AU
	-7001 Jun 11 j 11:17	0° \mathbb{B}		evening rise	-7000 May 29 j 09:27	22° \mathbb{Y} 26'02	
max. Earth dist.	-7001 Jun 13 j 01:35	2° \mathbb{B} 56'24	1.38097 AU		-7000 Jun 02 j 14:35	0° \mathbb{B}	
evening rise	-7001 Jun 16 j 23:19	9° \mathbb{B} 56'13			-7000 Jun 21 j 20:51	0° \mathbb{B}	
	-7001 Jun 29 j 03:12	0° \mathbb{B}		desc. node	-7000 Jun 23 j 04:58	1° \mathbb{B} 48'05	
desc. node	-7001 Jul 07 j 07:41	12° \mathbb{B} 07'54		evening max el	-7000 Jul 04 j 04:49	14° \mathbb{B} 43'32	26°01'15
	-7001 Jul 21 j 12:38	0° \mathbb{B}		retrograde	-7000 Jul 16 j 16:20	21° \mathbb{B} 54'30	
evening max el	-7001 Jul 22 j 18:38	1° \mathbb{B} 16'33	24°50'28	evening set	-7000 Jul 22 j 23:43	19° \mathbb{B} 12'03	
retrograde	-7001 Aug 03 j 08:02	8° \mathbb{B} 02'47		min. Earth dist.	-7000 Jul 27 j 04:01	14° \mathbb{B} 36'46	0.66382 AU
evening set	-7001 Aug 09 j 01:10	5° \mathbb{B} 34'41		inferior conj	-7000 Jul 28 j 11:01	12° \mathbb{B} 58'36	-2°28'59
min. Earth dist.	-7001 Aug 13 j 14:05	0° \mathbb{B} 21'07	0.67008 AU	minimum elong	-7000 Jul 28 j 13:56	12° \mathbb{B} 49'22	2°27'37
	-7001 Aug 13 j 20:26	30° \mathbb{R} \mathbb{B}		morning rise	-7000 Aug 03 j 04:17	7° \mathbb{B} 05'03	
inferior conj	-7001 Aug 14 j 08:58	29° \mathbb{B} 18'15	-1°43'28	asc. node	-7000 Aug 05 j 15:01	6° \mathbb{B} 07'16	
minimum elong	-7001 Aug 14 j 11:09	29° \mathbb{B} 10'56	1°42'11	direct	-7000 Aug 06 j 10:41	6° \mathbb{B} 03'26	
morning rise	-7001 Aug 19 j 21:09	23° \mathbb{B} 13'59		morning max el	-7000 Aug 13 j 11:47	10° \mathbb{B} 04'13	19°10'37
asc. node	-7001 Aug 19 j 17:59	23° \mathbb{B} 19'39			-7000 Aug 27 j 18:58	0° \mathbb{B}	
direct	-7001 Aug 23 j 12:36	21° \mathbb{B} 57'13		morning set	-7000 Sep 05 j 05:43	13° \mathbb{B} 16'50	
morning max el	-7001 Aug 31 j 06:04	26° \mathbb{B} 27'54	20°08'02		-7000 Sep 15 j 20:25	0° \mathbb{B}	
	-7001 Sep 03 j 08:47	0° \mathbb{B}		desc. node	-7000 Sep 19 j 03:51	5° \mathbb{B} 13'20	
	-7001 Sep 23 j 23:02	0° \mathbb{B}		max. Earth dist.	-7000 Sep 19 j 20:20	6° \mathbb{B} 18'26	1.44575 AU
morning set	-7001 Sep 26 j 20:03	4° \mathbb{B} 26'54					
desc. node	-7001 Oct 03 j 06:59	14° \mathbb{B} 32'10		superior conj	-7000 Sep 21 j 15:40	9° \mathbb{B} 09'53	-0°15'25
max. Earth dist.	-7001 Oct 08 j 04:57	22° \mathbb{B} 20'11	1.43786 AU	minimum elong	-7000 Sep 21 j 13:46	9° \mathbb{B} 02'20	0°14'46
	-7001 Oct 12 j 22:55	0° \mathbb{B}		behind sun begin	-7000 Sep 21 j 08:51	8° \mathbb{B} 42'51	
superior conj	-7001 Oct 13 j 06:48	0° \mathbb{B} 32'12	-0°59'28	behind sun end	-7000 Sep 21 j 18:41	9° \mathbb{B} 21'50	
minimum elong	-7001 Oct 13 j 01:04	0° \mathbb{B} 08'49	0°58'33		-7000 Oct 04 j 15:11	0° \mathbb{B}	
evening rise	-7001 Oct 26 j 11:49	22° \mathbb{B} 42'18		evening rise	-7000 Oct 06 j 20:38	3° \mathbb{B} 38'09	
	-7001 Oct 30 j 17:43	0° $\underline{\mathbf{A}}$			-7000 Oct 23 j 16:17	0° $\underline{\mathbf{A}}$	
evening max el	-7001 Nov 13 j 08:57	20° $\underline{\mathbf{A}}$ 23'28	18°14'05	evening max el	-7000 Oct 26 j 21:30	3° $\underline{\mathbf{A}}$ 48'13	18°38'24
asc. node	-7001 Nov 15 j 16:30	22° $\underline{\mathbf{A}}$ 23'49		asc. node	-7000 Nov 01 j 13:44	7° $\underline{\mathbf{A}}$ 27'26	
retrograde	-7001 Nov 19 j 23:01	23° $\underline{\mathbf{A}}$ 56'42		retrograde	-7000 Nov 02 j 14:30	7° $\underline{\mathbf{A}}$ 33'20	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-7000 Nov 05 j 13:56	6° Ω 43'46			-6999 Sep 27 j 17:37	0° Π	
inferior conj	-7000 Nov 11 j 12:51	1° Ω 04'47	2°57'12	evening max el	-6999 Oct 10 j 07:15	17° Π 15'44	19°19'39
minimum elong	-7000 Nov 11 j 09:28	1° Ω 14'49	2°56'17	retrograde	-6999 Oct 17 j 09:58	21° Π 21'01	
	-7000 Nov 12 j 10:38	30° \mathbb{R} Π		asc. node	-6999 Oct 19 j 10:58	20° Π 56'52	
min. Earth dist.	-7000 Nov 13 j 08:58	28° Π 54'14	0.64714 AU	evening set	-6999 Oct 20 j 16:41	20° Π 18'35	
morning rise	-7000 Nov 17 j 04:32	24° Π 59'15		inferior conj	-6999 Oct 26 j 08:57	14° Π 25'36	2°11'09
direct	-7000 Nov 23 j 22:38	22° Π 10'02		minimum elong	-6999 Oct 26 j 06:09	14° Π 34'29	2°10'22
morning max el	-7000 Dec 07 j 04:28	29° Π 45'18	27°06'13	min. Earth dist.	-6999 Oct 27 j 15:50	12° Π 47'20	0.65836 AU
	-7000 Dec 07 j 10:23	0° Ω		morning rise	-6999 Oct 31 j 19:19	8° Π 13'12	
desc. node	-7000 Dec 16 j 04:47	10° Ω 11'18		direct	-6999 Nov 07 j 01:12	5° Π 31'40	
	-7000 Dec 29 j 16:08	0° \mathbb{L}		morning max el	-6999 Nov 19 j 14:06	12° Π 52'00	26°09'10
morning set	-6999 Jan 11 j 15:24	23° \mathbb{L} 06'38		desc. node	-6999 Dec 03 j 01:34	29° Π 21'11	
	-6999 Jan 15 j 03:01	0° \mathbb{A}			-6999 Dec 03 j 12:37	0° Ω	
max. Earth dist.	-6999 Jan 16 j 07:41	2° \mathbb{A} 25'26	1.34234 AU		-6999 Dec 22 j 07:43	0° \mathbb{L}	
				morning set	-6999 Dec 25 j 17:11	6° \mathbb{L} 11'08	
superior conj	-6999 Jan 19 j 19:30	9° \mathbb{A} 39'41	-1°17'45	max. Earth dist.	-6999 Dec 29 j 18:21	13° \mathbb{L} 53'06	1.35590 AU
minimum elong	-6999 Jan 19 j 22:10	9° \mathbb{A} 53'42	1°17'49				
evening rise	-6999 Jan 27 j 04:01	25° \mathbb{A} 10'50		superior conj	-6998 Jan 03 j 17:33	23° \mathbb{L} 46'37	-1°34'19
asc. node	-6999 Jan 28 j 12:04	27° \mathbb{A} 56'31		minimum elong	-6998 Jan 03 j 20:03	23° \mathbb{L} 59'22	1°34'26
	-6999 Jan 29 j 12:20	0° \mathbb{Z}			-6998 Jan 06 j 18:20	0° \mathbb{A}	
evening max el	-6999 Feb 16 j 20:42	28° \mathbb{Z} 13'49	21°48'21	evening rise	-6998 Jan 11 j 11:27	9° \mathbb{A} 44'02	
	-6999 Feb 18 j 21:30	0° \approx		asc. node	-6998 Jan 15 j 09:13	17° \mathbb{A} 33'37	
retrograde	-6999 Mar 01 j 03:22	4° \approx 06'07			-6998 Jan 22 j 10:17	0° \mathbb{Z}	
evening set	-6999 Mar 03 j 22:05	3° \approx 48'53		evening max el	-6998 Jan 30 j 01:43	9° \mathbb{Z} 35'57	20°26'49
	-6999 Mar 12 j 17:51	30° \mathbb{R} \mathbb{Z}		retrograde	-6998 Feb 09 j 17:43	14° \mathbb{Z} 37'43	
inferior conj	-6999 Mar 13 j 04:03	29° \mathbb{Z} 45'35	0°16'31	evening set	-6998 Feb 12 j 05:07	14° \mathbb{Z} 22'39	
minimum elong	-6999 Mar 13 j 04:47	29° \mathbb{Z} 44'33	0°15'50	inferior conj	-6998 Feb 21 j 01:33	10° \mathbb{Z} 24'13	2°04'41
min. Earth dist.	-6999 Mar 13 j 02:30	29° \mathbb{Z} 47'47	0.55298 AU	minimum elong	-6998 Feb 21 j 06:24	10° \mathbb{Z} 17'04	2°02'47
desc. node	-6999 Mar 14 j 04:32	29° \mathbb{Z} 11'04		min. Earth dist.	-6998 Feb 22 j 16:34	9° \mathbb{Z} 26'45	0.55628 AU
morning rise	-6999 Mar 22 j 11:53	25° \mathbb{Z} 41'48		desc. node	-6998 Mar 01 j 01:40	6° \mathbb{Z} 22'02	
direct	-6999 Mar 25 j 03:51	25° \mathbb{Z} 25'52		morning rise	-6998 Mar 02 j 06:03	6° \mathbb{Z} 01'20	
	-6999 Apr 04 j 23:11	0° \approx		direct	-6998 Mar 05 j 18:56	5° \mathbb{Z} 33'56	
morning max el	-6999 Apr 06 j 09:37	1° \approx 16'36	21°39'35	morning max el	-6998 Mar 19 j 05:43	12° \mathbb{Z} 11'21	23°14'45
	-6999 Apr 25 j 00:56	0° \mathbb{H}			-6998 Apr 01 j 13:34	0° \approx	
asc. node	-6999 Apr 26 j 11:47	2° \mathbb{H} 57'41		morning set	-6998 Apr 11 j 09:09	18° \approx 48'25	
morning set	-6999 Apr 26 j 21:39	3° \mathbb{H} 48'33		asc. node	-6998 Apr 13 j 08:43	22° \approx 59'13	
					-6998 Apr 16 j 15:25	0° \mathbb{H}	
superior conj	-6999 May 04 j 07:20	19° \mathbb{H} 18'44	1°11'26	superior conj	-6998 Apr 18 j 12:39	4° \mathbb{H} 01'56	0°50'07
minimum elong	-6999 May 04 j 04:39	19° \mathbb{H} 04'43	1°10'53	minimum elong	-6998 Apr 18 j 10:35	3° \mathbb{H} 50'55	0°49'29
max. Earth dist.	-6999 May 07 j 20:21	26° \mathbb{H} 35'29	1.34940 AU	max. Earth dist.	-6998 Apr 20 j 20:41	8° \mathbb{H} 58'45	1.33874 AU
	-6999 May 09 j 13:08	0° Υ		evening rise	-6998 Apr 26 j 04:44	19° \mathbb{H} 54'11	
evening rise	-6999 May 12 j 12:54	5° Υ 50'27			-6998 May 01 j 11:18	0° Υ	
	-6999 May 26 j 07:40	0° \mathbb{B}			-6998 May 20 j 08:54	0° \mathbb{B}	
desc. node	-6999 Jun 10 j 02:16	20° \mathbb{B} 52'51		desc. node	-6998 May 27 j 23:35	9° \mathbb{B} 07'23	
evening max el	-6999 Jun 16 j 15:56	28° \mathbb{B} 07'21	26°54'34	evening max el	-6998 May 30 j 02:49	11° \mathbb{B} 17'12	27°22'50
	-6999 Jun 18 j 16:35	0° \mathbb{I}		retrograde	-6998 Jun 12 j 17:06	18° \mathbb{B} 44'54	
retrograde	-6999 Jun 29 j 19:35	5° \mathbb{I} 31'04		evening set	-6998 Jun 19 j 18:43	16° \mathbb{B} 02'16	
evening set	-6999 Jul 06 j 14:33	2° \mathbb{I} 42'43		min. Earth dist.	-6998 Jun 23 j 10:22	12° \mathbb{B} 40'30	0.64002 AU
	-6999 Jul 09 j 09:15	30° \mathbb{R} \mathbb{B}		inferior conj	-6998 Jun 25 j 21:13	10° \mathbb{B} 03'03	-3°39'05
min. Earth dist.	-6999 Jul 10 j 11:28	28° \mathbb{B} 45'57	0.65385 AU	minimum elong	-6998 Jun 25 j 23:54	9° \mathbb{B} 55'51	3°38'24
inferior conj	-6999 Jul 12 j 07:56	26° \mathbb{B} 35'00	-3°08'26	morning rise	-6998 Jul 02 j 05:45	4° \mathbb{B} 40'13	
minimum elong	-6999 Jul 12 j 11:05	26° \mathbb{B} 25'42	3°07'18	direct	-6998 Jul 05 j 00:28	4° \mathbb{B} 00'44	
morning rise	-6999 Jul 18 j 07:55	20° \mathbb{B} 55'17		asc. node	-6998 Jul 10 j 09:01	6° \mathbb{B} 23'24	
direct	-6999 Jul 21 j 07:30	20° \mathbb{B} 05'56		morning max el	-6998 Jul 11 j 12:25	7° \mathbb{B} 26'54	18°05'01
asc. node	-6999 Jul 23 j 12:02	20° \mathbb{B} 31'56			-6998 Jul 26 j 12:17	0° \mathbb{I}	
morning max el	-6999 Jul 27 j 22:37	23° \mathbb{B} 45'03	18°29'09	morning set	-6998 Jul 29 j 03:21	4° \mathbb{I} 30'06	
	-6999 Aug 01 j 23:32	0° \mathbb{I}					
morning set	-6999 Aug 16 j 15:28	23° \mathbb{I} 16'22		superior conj	-6998 Aug 11 j 03:44	26° \mathbb{I} 18'53	1°13'20
	-6999 Aug 20 j 18:33	0° \mathbb{O}		minimum elong	-6998 Aug 11 j 10:01	26° \mathbb{I} 44'30	1°13'09
superior conj	-6999 Aug 31 j 15:05	17° \mathbb{O} 23'55	0°33'01		-6998 Aug 13 j 10:13	0° \mathbb{O}	
minimum elong	-6999 Aug 31 j 19:09	17° \mathbb{O} 40'03	0°32'58	max. Earth dist.	-6998 Aug 16 j 06:18	4° \mathbb{O} 33'30	1.44030 AU
max. Earth dist.	-6999 Sep 02 j 13:51	20° \mathbb{O} 28'58	1.44657 AU	desc. node	-6998 Aug 23 j 21:47	16° \mathbb{O} 37'39	
desc. node	-6999 Sep 06 j 00:47	25° \mathbb{O} 56'06		evening rise	-6998 Aug 27 j 12:13	22° \mathbb{O} 13'35	
	-6999 Sep 08 j 14:46	0° Ω			-6998 Sep 01 j 13:24	0° Ω	
evening rise	-6999 Sep 17 j 03:29	13° Ω 24'57			-6998 Sep 22 j 19:44	0° Π	
greatest brilliancy	-6999 Sep 26 j 17:48	28° Ω 27'55	-0.8m	evening max el	-6998 Sep 23 j 11:56	0° Π 42'42	20°16'11

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

retrograde	-6998 Oct 01 j 06:55	5°♎16'34		evening max el	-6997 Sep 06 j 10:05	14°♏06'41	21°25'34
evening set	-6998 Oct 04 j 23:10	3°♎58'15		retrograde	-6997 Sep 15 j 03:20	19°♏16'29	
asc. node	-6998 Oct 06 j 08:11	2°♎49'14		evening set	-6997 Sep 19 j 07:16	17°♏39'42	
	-6998 Oct 08 j 20:09	30°♎♏		asc. node	-6997 Sep 23 j 05:21	13°♏23'15	
inferior conj	-6998 Oct 10 j 10:28	27°♏54'24	1°20'49	inferior conj	-6997 Sep 24 j 15:17	11°♏28'14	0°28'25
minimum elong	-6998 Oct 10 j 08:39	28°♏00'28	1°20'23	minimum elong	-6997 Sep 24 j 14:37	11°♏30'29	0°28'31
min. Earth dist.	-6998 Oct 11 j 05:29	26°♏50'48	0.66628 AU	min. Earth dist.	-6997 Sep 24 j 23:34	10°♏59'44	0.67110 AU
morning rise	-6998 Oct 15 j 17:56	21°♏38'00		morning rise	-6997 Sep 29 j 21:50	5°♏10'52	
direct	-6998 Oct 21 j 09:07	19°♏12'08		direct	-6997 Oct 04 j 21:56	3°♏04'35	
morning max el	-6998 Nov 01 j 23:11	26°♏05'12	24°53'48	morning max el	-6997 Oct 15 j 08:55	9°♏20'14	23°29'26
	-6998 Nov 05 j 14:01	0°♎			-6997 Oct 31 j 14:35	0°♎	
desc. node	-6998 Nov 19 j 22:20	19°♎03'29		desc. node	-6997 Nov 06 j 19:06	9°♎08'19	
	-6998 Nov 27 j 02:33	0°♏		morning set	-6997 Nov 19 j 07:10	29°♎04'52	
morning set	-6998 Dec 08 j 00:24	18°♏15'31			-6997 Nov 19 j 20:17	0°♏	
max. Earth dist.	-6998 Dec 11 j 19:16	25°♏05'31	1.37350 AU	max. Earth dist.	-6997 Nov 23 j 16:10	6°♏34'09	1.39347 AU
	-6998 Dec 14 j 10:26	0°♎					
				superior conj	-6997 Dec 01 j 04:06	20°♏05'42	-1°48'34
superior conj	-6998 Dec 18 j 05:48	7°♎19'10	-1°45'23	minimum elong	-6997 Dec 01 j 03:36	20°♏03'22	1°48'40
minimum elong	-6998 Dec 18 j 07:19	7°♎26'34	1°45'34		-6997 Dec 06 j 09:27	0°♎	
evening rise	-6998 Dec 26 j 13:56	23°♎56'28		evening rise	-6997 Dec 10 j 08:57	7°♎41'30	
	-6998 Dec 29 j 15:37	0°♎		asc. node	-6997 Dec 20 j 03:33	25°♎27'21	
asc. node	-6997 Jan 02 j 06:23	6°♎46'33			-6997 Dec 23 j 05:54	0°♎	
evening max el	-6997 Jan 12 j 16:52	21°♎32'05	19°22'20	evening max el	-6997 Dec 26 j 17:23	4°♎00'41	18°37'41
retrograde	-6997 Jan 21 j 18:57	25°♎50'48		retrograde	-6996 Jan 03 j 13:53	7°♎49'50	
evening set	-6997 Jan 24 j 05:52	25°♎33'21		evening set	-6996 Jan 06 j 02:04	7°♎27'54	
inferior conj	-6997 Feb 01 j 11:13	21°♎24'05	3°23'28	inferior conj	-6996 Jan 13 j 16:07	2°♎59'53	4°03'24
minimum elong	-6997 Feb 01 j 16:10	21°♎15'49	3°22'03	minimum elong	-6996 Jan 13 j 18:14	2°♎55'48	4°02'49
min. Earth dist.	-6997 Feb 04 j 06:45	19°♎32'30	0.56775 AU	min. Earth dist.	-6996 Jan 16 j 23:24	0°♎28'19	0.58475 AU
morning rise	-6997 Feb 10 j 00:07	16°♎33'38			-6996 Jan 17 j 15:06	30°♎♎	
direct	-6997 Feb 14 j 19:24	15°♎40'52		morning rise	-6996 Jan 21 j 08:16	27°♎44'14	
desc. node	-6997 Feb 15 j 22:45	15°♎43'53		direct	-6996 Jan 27 j 08:36	26°♎13'59	
morning max el	-6997 Feb 28 j 20:47	22°♎49'13	24°52'06	desc. node	-6996 Feb 02 j 19:46	27°♎54'03	
	-6997 Mar 07 j 05:42	0°♎			-6996 Feb 06 j 05:48	0°♎	
	-6997 Mar 25 j 00:36	0°♎		morning max el	-6996 Feb 10 j 13:21	3°♎39'14	26°16'42
morning set	-6997 Mar 26 j 21:33	3°♎52'58			-6996 Feb 29 j 14:29	0°♎	
asc. node	-6997 Mar 31 j 05:39	13°♎09'37		morning set	-6996 Mar 10 j 09:12	18°♎55'52	
					-6996 Mar 15 j 13:05	0°♎	
superior conj	-6997 Apr 02 j 21:54	18°♎58'14	0°26'56				
minimum elong	-6997 Apr 02 j 20:46	18°♎52'00	0°26'22	superior conj	-6996 Mar 17 j 09:17	4°♎01'16	0°02'52
max. Earth dist.	-6997 Apr 04 j 04:54	21°♎45'46	1.33154 AU	minimum elong	-6996 Mar 17 j 09:10	4°♎00'41	0°02'26
	-6997 Apr 08 j 01:50	0°♎		behind sun begin	-6996 Mar 17 j 04:13	3°♎33'38	
evening rise	-6997 Apr 10 j 05:11	4°♎24'56		behind sun end	-6996 Mar 17 j 14:07	4°♎27'44	
	-6997 Apr 24 j 04:40	0°♎		asc. node	-6996 Mar 17 j 02:35	3°♎24'40	
evening max el	-6997 May 12 j 11:04	23°♎59'40	27°20'28	max. Earth dist.	-6996 Mar 17 j 17:35	4°♎46'40	1.32763 AU
desc. node	-6997 May 14 j 20:54	26°♎10'07		evening rise	-6996 Mar 24 j 11:25	19°♎13'21	
	-6997 May 20 j 14:08	0°♎			-6996 Mar 29 j 21:09	0°♎	
retrograde	-6997 May 26 j 08:18	1°♎26'49			-6996 Apr 18 j 00:15	0°♎	
	-6997 May 31 j 19:10	30°♎♎		evening max el	-6996 Apr 23 j 14:29	6°♎05'29	26°45'25
evening set	-6997 Jun 02 j 08:31	29°♎03'34		desc. node	-6996 Apr 30 j 18:12	11°♎32'08	
min. Earth dist.	-6997 Jun 05 j 23:33	26°♎07'38	0.62262 AU	retrograde	-6996 May 07 j 16:16	13°♎29'08	
inferior conj	-6997 Jun 08 j 23:49	23°♎15'41	-3°56'56	evening set	-6996 May 14 j 04:16	11°♎37'57	
minimum elong	-6997 Jun 09 j 01:03	23°♎12'42	3°56'43	min. Earth dist.	-6996 May 18 j 03:44	8°♎53'00	0.60280 AU
morning rise	-6997 Jun 15 j 18:54	18°♎12'24		inferior conj	-6996 May 21 j 12:16	6°♎05'26	-3°56'00
direct	-6997 Jun 18 j 10:12	17°♎41'00		minimum elong	-6996 May 21 j 11:04	6°♎07'58	3°55'56
morning max el	-6997 Jun 25 j 02:40	21°♎04'02	17°59'05	morning rise	-6996 May 28 j 20:04	1°♎23'05	
asc. node	-6997 Jun 27 j 05:58	23°♎25'30		direct	-6996 May 31 j 08:42	0°♎58'31	
	-6997 Jul 01 j 21:00	0°♎		morning max el	-6996 Jun 07 j 14:38	4°♎29'58	18°12'07
morning set	-6997 Jul 11 j 13:09	16°♎46'25		asc. node	-6996 Jun 13 j 02:53	11°♎23'35	
	-6997 Jul 18 j 23:51	0°♎		morning set	-6996 Jun 23 j 15:55	29°♎53'37	
					-6996 Jun 23 j 17:17	0°♎	
superior conj	-6997 Jul 22 j 18:40	6°♎32'03	1°38'40				
minimum elong	-6997 Jul 22 j 22:54	6°♎50'05	1°38'48	superior conj	-6996 Jul 03 j 12:16	18°♎05'35	1°49'09
max. Earth dist.	-6997 Jul 29 j 18:19	18°♎12'01	1.42779 AU	minimum elong	-6996 Jul 03 j 13:20	18°♎10'20	1°49'28
	-6997 Aug 06 j 03:05	0°♎			-6996 Jul 10 j 07:37	0°♎	
evening rise	-6997 Aug 06 j 14:47	0°♎45'57		max. Earth dist.	-6996 Jul 11 j 00:06	1°♎09'59	1.41089 AU
desc. node	-6997 Aug 10 j 18:50	7°♎14'17		evening rise	-6996 Jul 16 j 08:29	10°♎02'22	
	-6997 Aug 26 j 04:26	0°♎		desc. node	-6996 Jul 27 j 15:56	27°♎42'26	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-6996 Jul 29 j 04:46	0°☿				-6995 Jul 23 j 06:25	0°☿	
evening max el	-6996 Aug 19 j 01:58	27°☿29'03	22°43'53		evening max el	-6995 Aug 01 j 13:40	10°☿53'05	24°05'18
	-6996 Aug 21 j 19:13	0°♌			retrograde	-6995 Aug 12 j 12:33	17°☿20'26	
retrograde	-6996 Aug 28 j 21:36	3°♌18'43			evening set	-6995 Aug 17 j 20:53	15°☿03'20	
evening set	-6996 Sep 02 j 15:06	1°♌21'44			min. Earth dist.	-6995 Aug 22 j 15:17	9°☿28'24	0.67204 AU
	-6996 Sep 04 j 01:18	30°♌☿			inferior conj	-6995 Aug 23 j 03:39	8°☿46'24	-1°15'21
inferior conj	-6996 Sep 07 j 21:35	25°☿05'59	-0°24'12		minimum elong	-6995 Aug 23 j 05:18	8°☿40'49	1°14'13
minimum elong	-6996 Sep 07 j 22:07	25°☿04'08	0°23'32		asc. node	-6995 Aug 26 j 23:38	4°☿01'30	
min. Earth dist.	-6996 Sep 07 j 19:40	25°☿12'35	0.67304 AU		morning rise	-6995 Aug 28 j 13:38	2°☿37'06	
asc. node	-6996 Sep 09 j 02:31	23°☿26'54			direct	-6995 Sep 01 j 11:19	1°☿10'10	
morning rise	-6996 Sep 13 j 05:01	18°☿50'56			morning max el	-6995 Sep 09 j 16:52	6°☿01'46	20°47'22
direct	-6996 Sep 17 j 15:01	17°☿04'55				-6995 Sep 27 j 11:20	0°♌	
morning max el	-6996 Sep 26 j 21:56	22°☿37'55	22°04'53		morning set	-6995 Oct 08 j 14:33	17°♌00'24	
	-6996 Oct 03 j 05:13	0°♌			desc. node	-6995 Oct 10 j 12:37	20°♌00'26	
desc. node	-6996 Oct 23 j 15:51	29°♌28'54				-6995 Oct 16 j 19:33	0°♍	
	-6996 Oct 23 j 23:52	0°♍			max. Earth dist.	-6995 Oct 17 j 22:27	1°♍48'36	1.43034 AU
morning set	-6996 Oct 29 j 09:56	8°♍32'37						
max. Earth dist.	-6996 Nov 04 j 15:48	18°♍45'21	1.41335 AU		superior conj	-6995 Oct 24 j 09:08	12°♍25'13	-1°19'02
	-6996 Nov 11 j 05:34	0°♎			minimum elong	-6995 Oct 24 j 03:25	12°♍01'16	1°18'18
						-6995 Nov 03 j 14:20	0°♎	
superior conj	-6996 Nov 12 j 07:06	1°♎52'13	-1°40'49		evening rise	-6995 Nov 05 j 11:02	3°♎17'18	
minimum elong	-6996 Nov 12 j 03:44	1°♎37'22	1°40'35			-6995 Nov 22 j 10:42	0°♏	
evening rise	-6996 Nov 22 j 17:19	20°♎51'15			evening max el	-6995 Nov 22 j 12:42	0°♏05'05	18°08'25
	-6996 Nov 27 j 16:44	0°♏			asc. node	-6995 Nov 22 j 22:00	0°♏27'55	
asc. node	-6996 Dec 06 j 00:46	13°♏25'24			retrograde	-6995 Nov 29 j 04:15	3°♏35'09	
evening max el	-6996 Dec 09 j 00:56	16°♏54'16	18°13'14		evening set	-6995 Dec 01 j 20:43	3°♏00'17	
retrograde	-6996 Dec 16 j 02:08	20°♏27'45				-6995 Dec 06 j 04:07	30°♏☿	
evening set	-6996 Dec 18 j 16:04	20°♏00'00			inferior conj	-6995 Dec 08 j 09:44	27°♏49'34	3°53'01
inferior conj	-6996 Dec 25 j 16:35	15°♏10'30	4°10'01		minimum elong	-6995 Dec 08 j 06:56	27°♏56'39	3°52'26
minimum elong	-6996 Dec 25 j 15:39	15°♏12'33	4°09'40		min. Earth dist.	-6995 Dec 11 j 03:42	25°♏03'30	0.62286 AU
min. Earth dist.	-6996 Dec 28 j 21:26	12°♏20'41	0.60409 AU		morning rise	-6995 Dec 14 j 16:15	22°♏00'56	
morning rise	-6995 Jan 01 j 13:44	9°♏36'06			direct	-6995 Dec 21 j 18:33	19°♏25'20	
direct	-6995 Jan 08 j 09:09	7°♏27'46			morning max el	-6994 Jan 04 j 15:20	27°♏02'51	27°38'44
desc. node	-6995 Jan 19 j 16:43	12°♏31'35			desc. node	-6994 Jan 06 j 13:36	29°♏00'46	
morning max el	-6995 Jan 22 j 11:19	15°♏01'21	27°14'51			-6994 Jan 07 j 11:30	0°♏	
	-6995 Feb 03 j 16:09	0°♐				-6994 Jan 28 j 05:18	0°♐	
	-6995 Feb 20 j 21:22	0°♑			morning set	-6994 Feb 06 j 22:23	18°♐24'54	
morning set	-6995 Feb 22 j 18:10	3°♑49'00				-6994 Feb 12 j 11:06	0°♑	
					max. Earth dist.	-6994 Feb 12 j 17:30	0°♑34'20	1.32994 AU
superior conj	-6995 Mar 01 j 21:00	19°♑03'36	-0°21'19					
minimum elong	-6995 Mar 01 j 21:56	19°♑08'42	0°21'35		superior conj	-6994 Feb 14 j 07:28	3°♑59'13	-0°44'43
max. Earth dist.	-6995 Mar 01 j 06:59	17°♑47'03	1.32704 AU		minimum elong	-6994 Feb 14 j 09:19	4°♑09'14	0°44'51
asc. node	-6995 Mar 03 j 23:33	23°♑39'28			asc. node	-6994 Feb 18 j 20:34	13°♑49'58	
	-6995 Mar 06 j 21:54	0°♒			evening rise	-6994 Feb 21 j 08:28	19°♑08'49	
evening rise	-6995 Mar 08 j 21:07	4°♒10'14				-6994 Feb 26 j 17:29	0°♒	
	-6995 Mar 22 j 19:40	0°♓			evening max el	-6994 Mar 18 j 05:25	28°♒27'39	24°14'29
evening max el	-6995 Apr 05 j 12:03	17°♓31'27	25°40'30			-6994 Mar 19 j 22:20	0°♓	
desc. node	-6995 Apr 17 j 15:30	24°♓36'36			retrograde	-6994 Apr 01 j 01:11	5°♓22'01	
retrograde	-6995 Apr 19 j 14:46	24°♓45'56			desc. node	-6994 Apr 04 j 12:47	4°♓54'45	
evening set	-6995 Apr 25 j 03:28	23°♓32'43			evening set	-6994 Apr 05 j 08:19	4°♓40'49	
min. Earth dist.	-6995 Apr 30 j 00:59	20°♓42'38	0.58284 AU		min. Earth dist.	-6994 Apr 11 j 17:53	1°♓33'06	0.56594 AU
inferior conj	-6995 May 03 j 06:56	18°♓22'11	-3°28'10		inferior conj	-6994 Apr 14 j 05:40	29°♓59'06	-2°25'33
minimum elong	-6995 May 03 j 03:00	18°♓29'19	3°27'40		minimum elong	-6994 Apr 14 j 00:45	0°♓06'53	2°24'32
morning rise	-6995 May 11 j 05:34	14°♓00'06				-6994 Apr 14 j 05:06	30°♓☿	
direct	-6995 May 13 j 15:47	13°♓41'10			morning rise	-6994 Apr 22 j 20:11	25°♓53'16	
morning max el	-6995 May 21 j 21:21	17°♓34'37	18°44'53		direct	-6994 Apr 25 j 04:41	25°♓38'19	
asc. node	-6995 May 30 j 23:45	0°♔03'56				-6994 May 04 j 16:20	0°♔	
	-6995 May 30 j 22:51	0°♕			morning max el	-6994 May 04 j 19:59	0°♔08'27	19°37'47
morning set	-6995 Jun 07 j 07:09	13°♕40'12			asc. node	-6994 May 17 j 20:37	19°♔16'25	
	-6995 Jun 15 j 17:50	0°♖			morning set	-6994 May 22 j 07:17	27°♔57'02	
						-6994 May 23 j 07:49	0°♕	
superior conj	-6995 Jun 16 j 03:16	0°♖44'33	1°47'53					
minimum elong	-6995 Jun 16 j 01:56	0°♖38'17	1°48'02		superior conj	-6994 May 30 j 10:07	14°♕13'38	1°38'05
max. Earth dist.	-6995 Jun 23 j 01:24	13°♖25'28	1.39191 AU		minimum elong	-6994 May 30 j 07:34	14°♕01'01	1°37'56
evening rise	-6995 Jun 27 j 04:27	20°♖36'15			max. Earth dist.	-6994 Jun 05 j 03:34	25°♕14'33	1.37335 AU
	-6995 Jul 02 j 20:13	0°♗				-6994 Jun 07 j 17:27	0°♗	
desc. node	-6995 Jul 14 j 13:07	17°♗57'23			evening rise	-6994 Jun 09 j 02:08	2°♗27'34	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-6994 Jun 25 j 22:31	0°♊		desc. node	-6993 Jun 18 j 07:41	27°♊19'33	
desc. node	-6994 Jul 01 j 10:22	7°♊52'39			-6993 Jun 20 j 10:42	0°♊	
evening max el	-6994 Jul 14 j 23:58	24°♊20'01	25°22'16	evening max el	-6993 Jun 27 j 10:35	7°♊46'57	26°26'26
	-6994 Jul 22 j 06:41	0°♋		retrograde	-6993 Jul 10 j 05:21	15°♊04'07	
retrograde	-6994 Jul 26 j 23:16	1°♋17'23		evening set	-6993 Jul 16 j 18:17	12°♊17'45	
	-6994 Jul 31 j 05:29	30°♋♊		min. Earth dist.	-6993 Jul 20 j 19:15	7°♊59'16	0.66012 AU
evening set	-6994 Aug 01 j 22:40	28°♊42'36		inferior conj	-6993 Jul 22 j 07:52	6°♊06'40	-2°46'35
min. Earth dist.	-6994 Aug 06 j 07:56	23°♊45'05	0.66787 AU	minimum elong	-6993 Jul 22 j 10:58	5°♊57'09	2°45'17
inferior conj	-6994 Aug 07 j 07:43	22°♊27'22	-2°03'25	morning rise	-6993 Jul 28 j 03:48	0°♊18'51	
minimum elong	-6994 Aug 07 j 10:16	22°♊19'03	2°02'03		-6993 Jul 28 j 17:48	30°♋♊	
morning rise	-6994 Aug 12 j 21:51	16°♊27'13		direct	-6993 Jul 31 j 07:07	29°♋22'45	
asc. node	-6994 Aug 13 j 20:43	15°♊53'57		asc. node	-6993 Jul 31 j 17:44	29°♋23'51	
direct	-6994 Aug 16 j 09:17	15°♊17'03			-6993 Aug 02 j 21:57	0°♊	
morning max el	-6994 Aug 23 j 18:50	19°♊33'39	19°41'44	morning max el	-6993 Aug 07 j 03:02	3°♊12'51	18°50'58
	-6994 Aug 31 j 23:31	0°♋			-6993 Aug 25 j 12:28	0°♋	
morning set	-6994 Sep 17 j 16:06	25°♋24'54		morning set	-6993 Aug 28 j 11:08	4°♋42'34	
	-6994 Sep 20 j 14:40	0°♌					
desc. node	-6994 Sep 27 j 09:27	10°♌38'45		superior conj	-6993 Sep 13 j 09:28	29°♋58'26	0°05'25
max. Earth dist.	-6994 Sep 30 j 11:58	15°♌33'49	1.44207 AU	minimum elong	-6993 Sep 13 j 10:14	0°♌01'26	0°05'45
				behind sun begin	-6993 Sep 12 j 23:26	29°♋18'48	
superior conj	-6994 Oct 04 j 07:23	21°♌39'00	-0°42'04	behind sun end	-6993 Sep 13 j 21:02	0°♌44'04	
minimum elong	-6994 Oct 04 j 02:40	21°♌20'08	0°41'09	max. Earth dist.	-6993 Sep 13 j 05:09	29°♋41'22	1.44704 AU
	-6994 Oct 09 j 11:03	0°♍			-6993 Sep 13 j 09:52	0°♌	
evening rise	-6994 Oct 18 j 09:17	14°♍48'57		desc. node	-6993 Sep 14 j 06:22	1°♌20'56	
	-6994 Oct 27 j 11:26	0°♎		evening rise	-6993 Sep 29 j 07:18	25°♌16'04	
evening max el	-6994 Nov 06 j 01:44	13°♎25'36	18°22'18		-6993 Oct 02 j 05:57	0°♍	
asc. node	-6994 Nov 09 j 19:16	16°♎19'05		evening max el	-6993 Oct 20 j 13:19	26°♍51'10	18°53'53
retrograde	-6994 Nov 12 j 16:00	17°♎02'35			-6993 Oct 24 j 13:23	0°♎	
evening set	-6994 Nov 15 j 12:24	16°♎18'55		retrograde	-6993 Oct 27 j 09:38	0°♎44'03	
inferior conj	-6994 Nov 21 j 15:54	10°♎49'09	3°20'33	asc. node	-6993 Oct 27 j 16:31	0°♎43'35	
minimum elong	-6994 Nov 21 j 12:27	10°♎58'51	3°19'42	evening set	-6993 Oct 30 j 11:54	29°♍49'18	
min. Earth dist.	-6994 Nov 23 j 19:55	8°♎23'01	0.63920 AU		-6993 Oct 30 j 04:13	30°♋♍	
morning rise	-6994 Nov 27 j 11:58	4°♎49'04		inferior conj	-6993 Nov 05 j 07:45	24°♍03'38	2°38'21
direct	-6994 Dec 04 j 11:02	2°♎01'04		minimum elong	-6993 Nov 05 j 04:33	24°♍13'26	2°37'26
morning max el	-6994 Dec 17 j 23:39	9°♎38'43	27°27'22	min. Earth dist.	-6993 Nov 06 j 21:58	22°♍06'32	0.65233 AU
desc. node	-6994 Dec 24 j 10:25	16°♎49'23		morning rise	-6993 Nov 10 j 20:49	17°♍54'42	
	-6993 Jan 03 j 01:13	0°♏		direct	-6993 Nov 17 j 10:00	15°♍07'48	
	-6993 Jan 20 j 11:45	0°♐		morning max el	-6993 Nov 30 j 09:36	22°♍38'12	26°44'50
morning set	-6993 Jan 21 j 19:13	2°♐34'11			-6993 Dec 06 j 23:33	0°♎	
max. Earth dist.	-6993 Jan 26 j 21:15	12°♐55'15	1.33662 AU	desc. node	-6993 Dec 11 j 07:13	5°♎34'24	
					-6993 Dec 27 j 06:52	0°♏	
superior conj	-6993 Jan 29 j 14:51	18°♐41'21	-1°06'27	morning set	-6992 Jan 05 j 05:13	16°♏06'03	
minimum elong	-6993 Jan 29 j 17:20	18°♐54'37	1°06'31	max. Earth dist.	-6992 Jan 09 j 14:48	24°♏41'57	1.34755 AU
	-6993 Feb 03 j 21:48	0°♑			-6992 Jan 12 j 05:32	0°♐	
evening rise	-6993 Feb 05 j 19:41	4°♑02'13					
asc. node	-6993 Feb 05 j 17:39	3°♑51'37		superior conj	-6992 Jan 13 j 17:01	3°♐02'57	-1°25'20
	-6993 Feb 20 j 04:53	0°♒		minimum elong	-6992 Jan 13 j 19:42	3°♐16'53	1°25'25
evening max el	-6993 Feb 27 j 22:59	9°♒15'25	22°40'38	evening rise	-6992 Jan 21 j 05:02	18°♐44'15	
retrograde	-6993 Mar 12 j 23:06	15°♒34'46		asc. node	-6992 Jan 23 j 14:47	23°♐39'08	
evening set	-6993 Mar 16 j 04:07	15°♒12'13			-6992 Jan 26 j 20:55	0°♑	
desc. node	-6993 Mar 22 j 10:00	12°♒40'17		evening max el	-6992 Feb 09 j 22:30	20°♑19'20	21°11'52
min. Earth dist.	-6993 Mar 24 j 08:44	11°♒35'05	0.55527 AU	retrograde	-6992 Feb 21 j 13:36	25°♑50'49	
inferior conj	-6993 Mar 25 j 10:34	10°♒58'01	-0°48'32	evening set	-6992 Feb 24 j 03:49	25°♑35'18	
minimum elong	-6993 Mar 25 j 08:24	11°♒01'07	0°48'13	inferior conj	-6992 Mar 04 j 06:46	21°♑35'54	1°04'32
morning rise	-6993 Apr 03 j 14:29	6°♒58'35		minimum elong	-6992 Mar 04 j 09:36	21°♑31'52	1°03'09
direct	-6993 Apr 06 j 01:00	6°♒44'39		min. Earth dist.	-6992 Mar 04 j 23:03	21°♑12'42	0.55318 AU
morning max el	-6993 Apr 17 j 08:21	12°♒03'55	20°50'16	desc. node	-6992 Mar 08 j 07:09	19°♑24'03	
	-6993 Apr 30 j 02:25	0°♓		morning rise	-6992 Mar 13 j 14:55	17°♑25'57	
asc. node	-6993 May 04 j 17:30	8°♓53'15		direct	-6992 Mar 16 j 13:47	17°♑06'50	
morning set	-6993 May 06 j 13:36	12°♓36'35		morning max el	-6992 Mar 29 j 09:57	23°♑18'49	22°19'09
					-6992 Apr 04 j 06:58	0°♒	
superior conj	-6993 May 14 j 04:20	28°♓20'09	1°22'23	morning set	-6992 Apr 19 j 23:45	27°♒30'51	
minimum elong	-6993 May 14 j 01:30	28°♓05'38	1°21'57	asc. node	-6992 Apr 20 j 14:25	28°♒47'15	
	-6993 May 14 j 23:55	0°♔			-6992 Apr 21 j 04:18	0°♓	
max. Earth dist.	-6993 May 18 j 12:18	7°♔02'33	1.35716 AU				
evening rise	-6993 May 22 j 20:20	15°♔22'46		superior conj	-6992 Apr 27 j 06:23	12°♓52'40	1°02'42
	-6993 May 31 j 01:08	0°♕		minimum elong	-6992 Apr 27 j 03:55	12°♓39'39	1°02'06

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-6992 Apr 30 j 06:40	19° X 09'18	1.34436 AU	superior conj	-6991 Apr 11 j 13:39	27° \approx 42'34	0°40'28
evening rise	-6992 May 05 j 05:33	29° X 05'22		minimum elong	-6991 Apr 11 j 11:57	27° \approx 33'25	0°39'52
	-6992 May 05 j 16:48	0° Y			-6991 Apr 12 j 15:17	0° X	
	-6992 May 23 j 04:12	0° B		max. Earth dist.	-6991 Apr 13 j 10:29	1° X 42'28	1.33521 AU
desc. node	-6992 Jun 04 j 05:00	16° B 05'13		evening rise	-6991 Apr 19 j 01:27	13° X 22'06	
evening max el	-6992 Jun 08 j 21:34	21° B 05'32	27°09'53		-6991 Apr 27 j 21:06	0° Y	
retrograde	-6992 Jun 22 j 06:21	28° B 32'24			-6991 May 18 j 10:06	0° B	
evening set	-6992 Jun 29 j 05:01	25° B 44'29		desc. node	-6991 May 22 j 02:17	3° B 52'17	
min. Earth dist.	-6992 Jul 02 j 23:09	22° B 03'38	0.64849 AU	evening max el	-6991 May 22 j 07:35	4° B 05'07	27°25'46
inferior conj	-6992 Jul 05 j 01:51	19° B 39'58	-3°22'42	retrograde	-6991 Jun 05 j 01:34	11° B 33'41	
minimum elong	-6992 Jul 05 j 04:55	19° B 31'17	3°21'44	evening set	-6991 Jun 12 j 03:33	8° B 57'35	
morning rise	-6992 Jul 11 j 05:17	14° B 07'21		min. Earth dist.	-6991 Jun 15 j 18:08	5° B 48'06	0.63302 AU
direct	-6992 Jul 14 j 02:31	13° B 22'37		inferior conj	-6991 Jun 18 j 11:00	3° B 02'24	-3°48'32
asc. node	-6992 Jul 17 j 14:43	14° B 27'09		minimum elong	-6991 Jun 18 j 13:12	2° B 56'45	3°48'04
morning max el	-6992 Jul 20 j 15:31	16° B 55'07	18°16'41		-6991 Jun 21 j 15:07	30° R Y	
	-6992 Jul 30 j 03:07	0° II		morning rise	-6991 Jun 24 j 23:46	27° Y 47'34	
morning set	-6992 Aug 08 j 08:13	15° II 14'02		direct	-6991 Jun 27 j 16:45	27° Y 11'51	
	-6992 Aug 17 j 07:13	0° E			-6991 Jul 03 j 14:46	0° B	
superior conj	-6992 Aug 22 j 12:02	8° E 23'01	0°51'43	morning max el	-6991 Jul 04 j 05:49	0° B 35'46	18°00'06
minimum elong	-6992 Aug 22 j 17:42	8° E 45'39	0°51'31	asc. node	-6991 Jul 04 j 11:40	0° B 50'28	
max. Earth dist.	-6992 Aug 25 j 22:17	13° E 50'22	1.44473 AU	morning set	-6991 Jul 21 j 06:02	26° B 55'47	
desc. node	-6992 Aug 31 j 03:22	22° E 03'33			-6991 Jul 23 j 00:15	0° II	
	-6992 Sep 05 j 05:06	0° Ω		superior conj	-6991 Aug 02 j 11:10	17° II 49'11	1°26'01
evening rise	-6992 Sep 08 j 03:35	4° Ω 34'52		minimum elong	-6991 Aug 02 j 16:55	18° II 13'05	1°25'57
greatest brilliancy	-6992 Sep 20 j 01:14	22° Ω 57'16	-0.7m	max. Earth dist.	-6991 Aug 08 j 12:35	27° II 43'42	1.43568 AU
	-6992 Sep 24 j 19:24	0° P			-6991 Aug 09 j 22:32	0° E	
evening max el	-6992 Oct 02 j 21:03	10° P 18'19	19°41'56	evening rise	-6991 Aug 18 j 06:59	13° E 09'00	
retrograde	-6992 Oct 10 j 06:07	14° P 35'16		desc. node	-6991 Aug 18 j 00:22	12° E 43'21	
evening set	-6992 Oct 13 j 16:30	13° P 26'34			-6991 Aug 29 j 08:28	0° Ω	
asc. node	-6992 Oct 13 j 13:43	13° P 31'09		evening max el	-6991 Sep 15 j 23:02	23° Ω 44'05	20°44'24
inferior conj	-6992 Oct 19 j 06:26	7° P 28'29	1°50'13	retrograde	-6991 Sep 24 j 02:59	28° Ω 32'34	
minimum elong	-6992 Oct 19 j 04:02	7° P 36'21	1°49'32	evening set	-6991 Sep 27 j 23:53	27° Ω 06'53	
min. Earth dist.	-6992 Oct 20 j 08:09	6° P 04'39	0.66207 AU	asc. node	-6991 Sep 30 j 10:55	24° Ω 45'57	
morning rise	-6992 Oct 24 j 15:16	1° P 13'43		inferior conj	-6991 Oct 03 j 09:35	20° Ω 59'36	0°58'44
	-6992 Oct 26 j 05:58	30° R Ω		minimum elong	-6991 Oct 03 j 08:15	21° Ω 04'08	0°58'30
direct	-6992 Oct 30 j 14:58	28° Ω 38'03		min. Earth dist.	-6991 Oct 04 j 00:02	20° Ω 10'37	0.66870 AU
	-6992 Nov 04 j 10:51	0° P		morning rise	-6991 Oct 08 j 16:26	14° Ω 42'17	
morning max el	-6992 Nov 11 j 19:09	5° P 49'12	25°38'48	direct	-6991 Oct 14 j 01:14	12° Ω 24'10	
desc. node	-6992 Nov 27 j 04:01	24° P 59'33		morning max el	-6991 Oct 25 j 04:03	19° Ω 02'38	24°18'21
	-6992 Nov 30 j 14:10	0° Ω			-6991 Nov 03 j 10:51	0° P	
morning set	-6992 Dec 17 j 23:52	28° Ω 47'27		desc. node	-6991 Nov 14 j 00:46	14° P 52'18	
	-6992 Dec 18 j 15:45	0° M			-6991 Nov 23 j 17:27	0° Ω	
max. Earth dist.	-6992 Dec 21 j 20:46	5° M 59'32	1.36286 AU	morning set	-6991 Nov 29 j 21:19	10° Ω 21'17	
				max. Earth dist.	-6991 Dec 03 j 18:32	17° Ω 12'20	1.38180 AU
superior conj	-6992 Dec 27 j 11:21	16° M 56'36	-1°39'50				
minimum elong	-6992 Dec 27 j 13:33	17° M 07'38	1°39'58	superior conj	-6991 Dec 10 j 18:12	0° M 11'02	-1°47'53
	-6991 Jan 02 j 21:28	0° X		minimum elong	-6991 Dec 10 j 19:00	0° M 14'49	1°48'03
evening rise	-6991 Jan 04 j 10:39	3° X 09'24			-6991 Dec 10 j 15:54	0° M	
asc. node	-6991 Jan 09 j 11:56	13° X 06'56		evening rise	-6991 Dec 19 j 10:15	17° M 10'32	
	-6991 Jan 20 j 10:45	0° B			-6991 Dec 26 j 04:03	0° X	
evening max el	-6991 Jan 22 j 07:50	1° B 56'04	19°57'10	asc. node	-6991 Dec 27 j 09:06	2° X 07'07	
retrograde	-6991 Feb 01 j 07:22	6° B 38'14		evening max el	-6990 Jan 05 j 03:16	14° X 06'52	19°00'57
evening set	-6991 Feb 03 j 17:50	6° B 22'42		retrograde	-6990 Jan 13 j 15:20	18° X 10'43	
inferior conj	-6991 Feb 12 j 08:11	2° B 21'24	2°42'43	evening set	-6990 Jan 16 j 02:50	17° X 51'29	
minimum elong	-6991 Feb 12 j 13:36	2° B 13'01	2°40'51	inferior conj	-6990 Jan 24 j 01:34	13° X 35'11	3°45'02
min. Earth dist.	-6991 Feb 14 j 13:24	0° B 59'32	0.56017 AU	minimum elong	-6990 Jan 24 j 05:30	13° X 28'13	3°44'00
	-6991 Feb 16 j 06:09	30° R X		min. Earth dist.	-6990 Jan 27 j 04:20	11° X 24'10	0.57451 AU
morning rise	-6991 Feb 21 j 07:09	27° X 46'39		morning rise	-6990 Feb 01 j 05:48	8° X 33'28	
desc. node	-6991 Feb 23 j 04:14	27° X 20'52		direct	-6990 Feb 06 j 14:33	7° X 25'20	
direct	-6991 Feb 25 j 08:14	27° X 10'17		desc. node	-6990 Feb 10 j 01:16	7° X 53'35	
	-6991 Mar 06 j 01:08	0° B		morning max el	-6990 Feb 20 j 18:01	14° X 42'21	25°30'29
morning max el	-6991 Mar 11 j 03:18	4° B 03'56	23°56'45		-6990 Mar 04 j 22:10	0° B	
	-6991 Mar 29 j 04:50	0° \approx		morning set	-6990 Mar 20 j 00:05	27° B 37'17	
morning set	-6991 Apr 04 j 11:50	12° \approx 33'25			-6990 Mar 21 j 03:07	0° \approx	
asc. node	-6991 Apr 07 j 11:20	18° \approx 53'09		asc. node	-6990 Mar 25 j 08:16	9° \approx 05'35	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-6990 Mar 26 j 23:59	12° \approx 41'57	0°16'47		-6989 Feb 26 j 02:45	0° \approx	
minimum elong	-6990 Mar 26 j 23:17	12° \approx 38'03	0°16'16	morning set	-6989 Mar 04 j 10:47	12° \approx 36'17	
max. Earth dist.	-6990 Mar 27 j 20:58	14° \approx 35'57	1.32948 AU				
evening rise	-6990 Apr 03 j 04:39	28° \approx 01'09		superior conj	-6989 Mar 11 j 11:40	27° \approx 44'38	-0°07'27
	-6990 Apr 04 j 03:56	0° \approx		minimum elong	-6989 Mar 11 j 12:01	27° \approx 46'31	0°07'50
	-6990 Apr 21 j 05:10	0° \approx		behind sun begin	-6989 Mar 11 j 07:39	27° \approx 22'38	
evening max el	-6990 May 04 j 14:15	16° \approx 33'32	27°09'40	behind sun end	-6989 Mar 11 j 16:23	28° \approx 10'24	
desc. node	-6990 May 08 j 23:34	20° \approx 16'11		max. Earth dist.	-6989 Mar 11 j 10:33	27° \approx 38'31	1.32702 AU
retrograde	-6990 May 18 j 13:50	23° \approx 59'07		asc. node	-6989 Mar 12 j 05:12	29° \approx 20'29	
evening set	-6990 May 25 j 10:07	21° \approx 48'38			-6989 Mar 12 j 12:26	0° \approx	
min. Earth dist.	-6990 May 29 j 03:32	18° \approx 59'03	0.61436 AU	evening rise	-6989 Mar 18 j 12:36	12° \approx 53'38	
inferior conj	-6990 Jun 01 j 08:03	16° \approx 06'37	-3°59'20		-6989 Mar 27 j 07:39	0° \approx	
minimum elong	-6990 Jun 01 j 08:21	16° \approx 05'55	3°59'14	evening max el	-6989 Apr 16 j 15:17	28° \approx 21'49	26°21'06
morning rise	-6990 Jun 08 j 08:13	11° \approx 11'47			-6989 Apr 18 j 10:24	0° \approx	
direct	-6990 Jun 10 j 22:20	10° \approx 43'23		desc. node	-6989 Apr 25 j 20:53	4° \approx 44'00	
morning max el	-6990 Jun 17 j 19:22	14° \approx 08'42	18°02'13	retrograde	-6989 Apr 30 j 17:38	5° \approx 41'40	
asc. node	-6990 Jun 21 j 08:36	18° \approx 17'59		evening set	-6989 May 06 j 21:09	4° \approx 06'36	
	-6990 Jun 28 j 16:20	0° \approx		min. Earth dist.	-6989 May 11 j 04:12	1° \approx 21'30	0.59415 AU
morning set	-6990 Jul 03 j 23:45	9° \approx 35'50			-6989 May 12 j 22:25	30° \approx	
				inferior conj	-6989 May 14 j 13:18	28° \approx 42'58	-3°48'03
superior conj	-6990 Jul 14 j 13:55	28° \approx 37'47	1°44'46	minimum elong	-6989 May 14 j 10:53	28° \approx 47'44	3°47'52
minimum elong	-6990 Jul 14 j 16:47	28° \approx 50'17	1°45'01	morning rise	-6989 May 22 j 03:08	24° \approx 09'24	
	-6990 Jul 15 j 08:49	0° \approx		direct	-6989 May 24 j 14:56	23° \approx 47'12	
max. Earth dist.	-6990 Jul 21 j 22:15	11° \approx 07'25	1.42108 AU	morning max el	-6989 Jun 01 j 05:23	27° \approx 25'58	18°23'42
evening rise	-6990 Jul 28 j 13:53	21° \approx 54'41			-6989 Jun 03 j 14:19	0° \approx	
	-6990 Aug 02 j 17:58	0° \approx		asc. node	-6989 Jun 08 j 05:29	6° \approx 34'58	
desc. node	-6990 Aug 04 j 21:26	3° \approx 17'14		morning set	-6989 Jun 17 j 08:19	23° \approx 01'02	
	-6990 Aug 23 j 15:06	0° \approx			-6989 Jun 21 j 00:16	0° \approx	
evening max el	-6990 Aug 29 j 18:34	7° \approx 08'14	21°58'06				
retrograde	-6990 Sep 07 j 22:31	12° \approx 34'09		superior conj	-6989 Jun 26 j 17:20	10° \approx 41'01	1°49'52
evening set	-6990 Sep 12 j 08:05	10° \approx 48'57		minimum elong	-6989 Jun 26 j 17:14	10° \approx 40'35	1°50'08
asc. node	-6990 Sep 17 j 08:05	5° \approx 00'17		max. Earth dist.	-6989 Jul 04 j 02:22	23° \approx 49'08	1.40291 AU
inferior conj	-6990 Sep 17 j 15:16	4° \approx 35'33	0°06'01		-6989 Jul 07 j 17:42	0° \approx	
minimum elong	-6990 Sep 17 j 15:07	4° \approx 36'04	0°06'22	evening rise	-6989 Jul 08 j 18:12	1° \approx 42'00	
transit middle	-6990 Sep 17 j 15:07	4° \approx 36'04	0°06'22	desc. node	-6989 Jul 22 j 18:36	23° \approx 40'38	
transit begin	-6990 Sep 17 j 12:37	4° \approx 44'39			-6989 Jul 27 j 02:55	0° \approx	
transit end	-6990 Sep 17 j 17:36	4° \approx 27'29		evening max el	-6989 Aug 12 j 08:23	20° \approx 31'09	23°18'27
min. Earth dist.	-6990 Sep 17 j 19:13	4° \approx 21'52	0.67236 AU	retrograde	-6989 Aug 22 j 15:27	26° \approx 37'00	
	-6990 Sep 21 j 04:45	30° \approx		evening set	-6989 Aug 27 j 15:17	24° \approx 31'06	
morning rise	-6990 Sep 22 j 22:00	28° \approx 18'55		inferior conj	-6989 Sep 01 j 21:40	18° \approx 14'32	-0°46'10
direct	-6990 Sep 27 j 16:03	26° \approx 21'08		minimum elong	-6989 Sep 01 j 22:41	18° \approx 11'01	0°45'17
	-6990 Oct 05 j 04:04	0° \approx		min. Earth dist.	-6989 Sep 01 j 15:18	18° \approx 36'24	0.67306 AU
morning max el	-6990 Oct 07 j 14:41	2° \approx 18'10	22°52'57	asc. node	-6989 Sep 04 j 05:14	15° \approx 09'53	
	-6990 Oct 28 j 12:55	0° \approx		morning rise	-6989 Sep 07 j 06:01	12° \approx 01'48	
desc. node	-6990 Oct 31 j 21:32	5° \approx 04'47		direct	-6989 Sep 11 j 10:34	10° \approx 24'16	
morning set	-6990 Nov 10 j 16:10	20° \approx 35'06		morning max el	-6989 Sep 20 j 06:05	15° \approx 38'39	21°30'44
max. Earth dist.	-6990 Nov 15 j 16:04	28° \approx 57'43	1.40220 AU		-6989 Oct 01 j 15:34	0° \approx	
	-6990 Nov 16 j 06:36	0° \approx		desc. node	-6989 Oct 18 j 18:19	25° \approx 30'44	
				morning set	-6989 Oct 21 j 08:02	29° \approx 32'39	
superior conj	-6990 Nov 23 j 09:01	12° \approx 34'03	-1°46'49		-6989 Oct 21 j 14:58	0° \approx	
minimum elong	-6990 Nov 23 j 07:21	12° \approx 26'30	1°46'49	max. Earth dist.	-6989 Oct 28 j 19:04	11° \approx 33'38	1.42117 AU
	-6990 Dec 02 j 16:26	0° \approx					
evening rise	-6990 Dec 03 j 01:08	0° \approx 41'22		superior conj	-6989 Nov 05 j 02:01	23° \approx 50'36	-1°33'26
asc. node	-6990 Dec 14 j 06:17	20° \approx 30'54		minimum elong	-6989 Nov 04 j 21:27	23° \approx 30'52	1°33'00
evening max el	-6990 Dec 19 j 07:06	26° \approx 46'46	18°24'47		-6989 Nov 08 j 14:42	0° \approx	
	-6990 Dec 24 j 02:51	0° \approx		evening rise	-6989 Nov 16 j 03:50	13° \approx 33'56	
retrograde	-6990 Dec 26 j 17:54	0° \approx 27'27			-6989 Nov 25 j 11:21	0° \approx	
evening set	-6990 Dec 29 j 06:57	0° \approx 03'00		asc. node	-6989 Dec 01 j 03:30	8° \approx 06'57	
	-6990 Dec 29 j 10:40	30° \approx		evening max el	-6989 Dec 02 j 16:44	9° \approx 48'08	18°08'45
inferior conj	-6989 Jan 05 j 14:57	25° \approx 25'40	4°09'40	retrograde	-6989 Dec 09 j 12:49	13° \approx 19'07	
minimum elong	-6989 Jan 05 j 15:40	25° \approx 24'10	4°09'17	evening set	-6989 Dec 12 j 03:38	12° \approx 48'33	
min. Earth dist.	-6989 Jan 08 j 22:31	22° \approx 43'48	0.59297 AU	inferior conj	-6989 Dec 18 j 22:58	7° \approx 49'32	4°05'08
morning rise	-6989 Jan 12 j 22:37	20° \approx 01'38		minimum elong	-6989 Dec 18 j 21:05	7° \approx 53'58	4°04'43
direct	-6989 Jan 19 j 08:38	18° \approx 14'40		min. Earth dist.	-6989 Dec 21 j 23:42	4° \approx 59'02	0.61227 AU
desc. node	-6989 Jan 27 j 22:16	21° \approx 10'03		morning rise	-6989 Dec 25 j 13:19	2° \approx 08'27	
morning max el	-6989 Feb 02 j 12:25	25° \approx 43'06	26°45'19		-6989 Dec 30 j 10:01	30° \approx	
	-6989 Feb 06 j 13:05	0° \approx		direct	-6988 Jan 01 j 12:52	29° \approx 47'08	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-6988 Jan 03 j 16:48	0°♍		morning max el	-6988 Dec 27 j 19:39	19°♌40'52	27°38'03
desc. node	-6988 Jan 14 j 19:12	6°♍39'33		desc. node	-6988 Dec 31 j 16:04	23°♌46'10	
morning max el	-6988 Jan 15 j 13:20	7°♍22'48	27°29'31		-6987 Jan 05 j 17:43	0°♍	
	-6988 Feb 01 j 19:33	0°♌			-6987 Jan 24 j 16:17	0°♌	
morning set	-6988 Feb 16 j 18:03	27°♌23'34		morning set	-6987 Jan 30 j 19:30	11°♌49'44	
	-6988 Feb 18 j 00:16	0°♌		max. Earth dist.	-6987 Feb 05 j 07:24	23°♌13'19	1.33222 AU
max. Earth dist.	-6988 Feb 22 j 23:23	10°♌36'04	1.32782 AU				
				superior conj	-6987 Feb 07 j 08:28	27°♌35'53	-0°54'13
superior conj	-6988 Feb 23 j 23:05	12°♌45'01	-0°31'23	minimum elong	-6987 Feb 07 j 10:37	27°♌47'31	0°54'18
minimum elong	-6988 Feb 24 j 00:26	12°♌52'21	0°31'36		-6987 Feb 08 j 11:12	0°♌	
asc. node	-6988 Feb 27 j 02:12	19°♌34'08		asc. node	-6987 Feb 12 j 23:15	9°♌41'32	
evening rise	-6988 Mar 01 j 23:15	27°♌52'15		evening rise	-6987 Feb 14 j 10:43	12°♌49'17	
	-6988 Mar 02 j 23:44	0°♌			-6987 Feb 23 j 06:14	0°♌	
	-6988 Mar 20 j 05:57	0°♌		evening max el	-6987 Mar 10 j 03:06	20°♌21'50	23°34'44
evening max el	-6988 Mar 28 j 10:29	9°♌32'40	25°05'43	retrograde	-6987 Mar 23 j 16:46	27°♌04'02	
retrograde	-6988 Apr 11 j 11:21	16°♌40'49		evening set	-6987 Mar 27 j 11:29	26°♌32'35	
desc. node	-6988 Apr 11 j 18:10	16°♌40'37		desc. node	-6987 Mar 29 j 15:25	25°♌48'20	
evening set	-6988 Apr 16 j 11:58	15°♌42'14		min. Earth dist.	-6987 Apr 03 j 15:05	23°♌13'45	0.56040 AU
min. Earth dist.	-6988 Apr 21 j 23:03	12°♌46'12	0.57504 AU	inferior conj	-6987 Apr 05 j 14:06	22°♌03'03	-1°48'00
inferior conj	-6988 Apr 24 j 23:36	10°♌43'19	-3°06'10	minimum elong	-6987 Apr 05 j 09:52	22°♌09'27	1°47'04
minimum elong	-6988 Apr 24 j 18:53	10°♌51'22	3°05'23	morning rise	-6987 Apr 14 j 10:59	18°♌01'38	
morning rise	-6988 May 03 j 05:02	6°♌29'22		direct	-6987 Apr 16 j 19:15	17°♌47'46	
direct	-6988 May 05 j 14:22	6°♌12'24		morning max el	-6987 Apr 27 j 03:40	22°♌38'01	20°06'22
morning max el	-6988 May 14 j 09:05	10°♌19'16	19°05'04		-6987 May 03 j 07:33	0°♌	
asc. node	-6988 May 25 j 02:22	25°♌30'13		asc. node	-6987 May 11 j 23:15	14°♌53'47	
	-6988 May 27 j 12:44	0°♌		morning set	-6987 May 15 j 06:45	21°♌28'35	
morning set	-6988 May 31 j 03:43	7°♌01'38			-6987 May 19 j 11:07	0°♌	
				superior conj	-6987 May 23 j 03:55	7°♌29'54	1°32'01
superior conj	-6988 Jun 08 j 15:46	23°♌43'38	1°44'37	minimum elong	-6987 May 23 j 01:08	7°♌15'59	1°31'45
minimum elong	-6988 Jun 08 j 13:47	23°♌34'06	1°44'39	max. Earth dist.	-6987 May 28 j 06:54	17°♌33'01	1.36604 AU
	-6988 Jun 11 j 23:05	0°♌		evening rise	-6987 Jun 01 j 08:40	25°♌10'12	
max. Earth dist.	-6988 Jun 15 j 03:09	5°♌50'12	1.38376 AU		-6987 Jun 04 j 01:03	0°♌	
evening rise	-6988 Jun 19 j 01:34	12°♌49'52			-6987 Jun 22 j 23:09	0°♌	
	-6988 Jun 29 j 10:39	0°♌		desc. node	-6987 Jun 25 j 13:05	3°♌32'37	
desc. node	-6988 Jul 08 j 15:48	13°♌48'15		evening max el	-6987 Jul 07 j 05:13	17°♌22'59	25°51'41
	-6988 Jul 21 j 02:59	0°♌		retrograde	-6987 Jul 19 j 13:51	24°♌30'52	
evening max el	-6988 Jul 24 j 18:59	3°♌55'42	24°38'57	evening set	-6987 Jul 25 j 19:09	21°♌50'16	
retrograde	-6988 Aug 05 j 04:49	10°♌37'38		min. Earth dist.	-6987 Jul 30 j 00:44	17°♌09'04	0.66495 AU
evening set	-6988 Aug 10 j 19:40	8°♌12'14		inferior conj	-6987 Jul 31 j 05:47	15°♌36'14	-2°22'27
min. Earth dist.	-6988 Aug 15 j 09:57	2°♌53'00	0.67068 AU	minimum elong	-6987 Jul 31 j 08:37	15°♌27'11	2°21'05
inferior conj	-6988 Aug 16 j 03:07	1°♌55'29	-1°36'13	morning rise	-6987 Aug 05 j 22:10	9°♌40'46	
minimum elong	-6988 Aug 16 j 05:11	1°♌48'35	1°34'57	asc. node	-6987 Aug 07 j 23:24	8°♌46'14	
	-6988 Aug 17 j 14:09	30°♌11		direct	-6987 Aug 09 j 05:48	8°♌37'01	
asc. node	-6988 Aug 21 j 02:21	26°♌13'18		morning max el	-6987 Aug 16 j 08:54	12°♌41'46	19°18'11
morning rise	-6988 Aug 21 j 14:41	25°♌49'45			-6987 Aug 29 j 00:55	0°♌	
direct	-6988 Aug 25 j 07:38	24°♌30'31		morning set	-6987 Sep 08 j 15:36	16°♌33'33	
morning max el	-6988 Sep 02 j 04:08	29°♌06'32	20°17'48		-6987 Sep 17 j 04:50	0°♌	
	-6988 Sep 03 j 00:20	0°♌		desc. node	-6987 Sep 21 j 12:00	6°♌46'33	
	-6988 Sep 24 j 06:17	0°♌		max. Earth dist.	-6987 Sep 22 j 19:40	8°♌51'41	1.44501 AU
morning set	-6988 Sep 29 j 08:34	7°♌51'32					
desc. node	-6988 Oct 04 j 15:08	16°♌05'49		superior conj	-6987 Sep 25 j 04:11	12°♌35'43	-0°22'40
max. Earth dist.	-6988 Oct 10 j 04:42	24°♌56'06	1.43608 AU	minimum elong	-6987 Sep 25 j 01:25	12°♌24'44	0°21'55
	-6988 Oct 13 j 08:01	0°♌			-6987 Oct 05 j 23:48	0°♌	
superior conj	-6988 Oct 15 j 16:10	3°♌49'17	-1°05'06	evening rise	-6987 Oct 10 j 02:26	6°♌44'25	
minimum elong	-6988 Oct 15 j 10:17	3°♌25'10	1°04'12		-6987 Oct 24 j 14:43	0°♌	
evening rise	-6988 Oct 28 j 13:57	25°♌38'38		evening max el	-6987 Oct 29 j 18:09	6°♌28'02	18°33'40
	-6988 Oct 31 j 02:18	0°♌		asc. node	-6987 Nov 03 j 22:02	9°♌58'10	
evening max el	-6988 Nov 15 j 05:20	23°♌03'45	18°12'03	retrograde	-6987 Nov 05 j 10:10	10°♌10'36	
asc. node	-6988 Nov 17 j 00:47	24°♌41'15		evening set	-6987 Nov 08 j 08:47	9°♌22'38	
retrograde	-6988 Nov 21 j 19:34	26°♌35'55		inferior conj	-6987 Nov 14 j 08:50	3°♌46'02	3°03'37
evening set	-6988 Nov 24 j 13:23	25°♌57'43		minimum elong	-6987 Nov 14 j 05:25	3°♌56'03	3°02'41
inferior conj	-6988 Nov 30 j 22:08	20°♌38'40	3°40'45	min. Earth dist.	-6987 Nov 16 j 07:00	1°♌31'10	0.64523 AU
minimum elong	-6988 Nov 30 j 18:55	20°♌47'11	3°40'02		-6987 Nov 27 j 15:51	30°♌11	
min. Earth dist.	-6988 Dec 03 j 10:23	17°♌59'13	0.63015 AU	morning rise	-6987 Nov 20 j 01:33	27°♌41'54	
morning rise	-6988 Dec 06 j 23:41	14°♌44'32		direct	-6987 Nov 26 j 21:12	24°♌52'30	
direct	-6988 Dec 14 j 01:32	12°♌01'39			-6987 Dec 07 j 12:32	0°♌	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning max el	-6987 Dec 10 j 04:51	2°♄28'33	27°12'34	inferior conj	-6986 Oct 29 j 03:53	17°♊05'11	2°18'29
desc. node	-6987 Dec 18 j 12:53	12°♄01'52		minimum elong	-6986 Oct 29 j 00:58	17°♊14'22	2°17'38
	-6987 Dec 30 j 23:13	0°♊		min. Earth dist.	-6986 Oct 30 j 12:35	15°♊22'04	0.65693 AU
morning set	-6986 Jan 14 j 12:13	25°♊45'03		morning rise	-6986 Nov 03 j 14:53	10°♊53'42	
	-6986 Jan 16 j 15:53	0°♊		direct	-6986 Nov 09 j 22:45	8°♊10'32	
max. Earth dist.	-6986 Jan 19 j 06:54	5°♊19'21	1.34073 AU	morning max el	-6986 Nov 22 j 14:32	15°♊33'32	26°19'04
					-6986 Dec 04 j 14:35	0°♄	
superior conj	-6986 Jan 22 j 13:56	12°♊10'49	-1°14'54	desc. node	-6986 Dec 05 j 09:41	1°♄05'43	
minimum elong	-6986 Jan 22 j 16:34	12°♊24'44	1°14'57		-6986 Dec 23 j 18:04	0°♊	
evening rise	-6986 Jan 29 j 21:22	27°♊38'51		morning set	-6986 Dec 28 j 16:16	8°♊57'00	
asc. node	-6986 Jan 30 j 20:21	29°♊38'03		max. Earth dist.	-6985 Jan 01 j 19:24	16°♊51'48	1.35364 AU
	-6986 Jan 31 j 00:36	0°♄					
	-6986 Feb 18 j 16:35	0°♌		superior conj	-6985 Jan 06 j 13:08	26°♊21'50	-1°32'08
evening max el	-6986 Feb 19 j 22:43	1°♌14'32	22°01'37	minimum elong	-6985 Jan 06 j 15:43	26°♊35'02	1°32'14
retrograde	-6986 Mar 04 j 10:15	7°♌13'56			-6985 Jan 08 j 07:34	0°♊	
evening set	-6986 Mar 07 j 07:13	6°♌55'40		evening rise	-6985 Jan 14 j 05:22	12°♊14'37	
min. Earth dist.	-6986 Mar 16 j 05:51	3°♌01'25	0.55330 AU	asc. node	-6985 Jan 17 j 17:29	19°♊18'07	
inferior conj	-6986 Mar 16 j 13:46	2°♌50'12	-0°00'48		-6985 Jan 23 j 14:05	0°♄	
minimum elong	-6986 Mar 16 j 13:43	2°♌50'17	0°01'12	evening max el	-6985 Feb 02 j 02:11	12°♄31'27	20°37'55
transit middle	-6986 Mar 16 j 13:43	2°♌50'17	0°01'12	retrograde	-6985 Feb 13 j 00:10	17°♄40'46	
transit begin	-6986 Mar 16 j 09:37	2°♌56'04		evening set	-6985 Feb 15 j 12:03	17°♄25'43	
transit end	-6986 Mar 16 j 17:48	2°♌44'29		inferior conj	-6985 Feb 24 j 10:24	13°♄27'33	1°49'44
desc. node	-6986 Mar 16 j 12:35	2°♌51'52		minimum elong	-6985 Feb 24 j 14:51	13°♄21'03	1°47'54
	-6986 Mar 22 j 01:26	30°♋		min. Earth dist.	-6985 Feb 25 j 19:50	12°♄38'54	0.55519 AU
morning rise	-6986 Mar 25 j 20:55	28°♄48'03		desc. node	-6985 Mar 03 j 09:42	9°♄51'17	
direct	-6986 Mar 28 j 11:09	28°♄32'50		morning rise	-6985 Mar 05 j 16:19	9°♄08'32	
	-6986 Apr 03 j 12:15	0°♌		direct	-6985 Mar 09 j 01:11	8°♄43'45	
morning max el	-6986 Apr 09 j 11:15	4°♌15'29	21°26'17	morning max el	-6985 Mar 22 j 08:36	15°♄14'51	23°00'14
	-6986 Apr 26 j 12:46	0°♋			-6985 Apr 02 j 18:54	0°♌	
asc. node	-6986 Apr 28 j 20:07	4°♋38'25		morning set	-6985 Apr 14 j 02:06	21°♌13'47	
morning set	-6986 Apr 29 j 14:54	6°♋14'46		asc. node	-6985 Apr 15 j 17:01	24°♌38'18	
					-6985 Apr 18 j 05:26	0°♋	
superior conj	-6986 May 07 j 01:46	21°♋48'06	1°14'24				
minimum elong	-6986 May 06 j 23:01	21°♋33'52	1°13'54	superior conj	-6985 Apr 21 j 06:18	6°♋29'04	0°53'30
max. Earth dist.	-6986 May 10 j 19:34	29°♋26'58	1.35132 AU	minimum elong	-6985 Apr 21 j 04:07	6°♋17'28	0°52'53
	-6986 May 11 j 02:09	0°♊		max. Earth dist.	-6985 Apr 23 j 18:30	11°♋46'40	1.34007 AU
evening rise	-6986 May 15 j 09:50	8°♊27'19		evening rise	-6985 Apr 29 j 00:05	22°♋26'14	
	-6986 May 27 j 15:06	0°♋			-6985 May 02 j 22:23	0°♊	
desc. node	-6986 Jun 12 j 10:22	22°♋43'29			-6985 May 21 j 08:45	0°♋	
	-6986 Jun 18 j 20:54	0°♊		desc. node	-6985 May 30 j 07:39	11°♋07'00	
evening max el	-6986 Jun 19 j 16:15	0°♊48'00	26°48'04	evening max el	-6985 Jun 02 j 03:13	14°♋00'47	27°20'24
retrograde	-6986 Jul 02 j 17:43	8°♊10'03		retrograde	-6985 Jun 15 j 16:06	21°♋28'16	
evening set	-6986 Jul 09 j 11:17	5°♊21'57		evening set	-6985 Jun 22 j 17:14	18°♋43'46	
min. Earth dist.	-6986 Jul 13 j 09:14	1°♊19'36	0.65560 AU	min. Earth dist.	-6985 Jun 26 j 09:24	15°♋17'24	0.64237 AU
	-6986 Jul 14 j 12:02	30°♋		inferior conj	-6985 Jun 28 j 18:10	12°♋43'10	-3°35'11
inferior conj	-6986 Jul 15 j 03:36	29°♋13'24	-3°02'58	minimum elong	-6985 Jun 28 j 20:59	12°♋35'30	3°34'25
minimum elong	-6986 Jul 15 j 06:45	29°♋03'58	3°01'47	morning rise	-6985 Jul 05 j 01:20	7°♋17'48	
morning rise	-6986 Jul 21 j 02:28	23°♋31'24		direct	-6985 Jul 07 j 20:41	6°♋36'59	
direct	-6986 Jul 24 j 02:59	22°♋40'20		asc. node	-6985 Jul 12 j 17:22	8°♋36'16	
asc. node	-6986 Jul 25 j 20:25	22°♋56'41		morning max el	-6985 Jul 14 j 08:37	10°♋04'20	18°07'28
morning max el	-6986 Jul 30 j 19:04	26°♋21'56	18°34'15		-6985 Jul 27 j 20:49	0°♊	
	-6986 Aug 02 j 21:54	0°♊		morning set	-6985 Aug 01 j 05:30	7°♊24'59	
morning set	-6986 Aug 19 j 21:22	26°♊21'44					
	-6986 Aug 22 j 03:10	0°♌		superior conj	-6985 Aug 14 j 12:55	29°♊34'03	1°08'08
				minimum elong	-6985 Aug 14 j 19:12	29°♊59'32	1°07'56
superior conj	-6986 Sep 04 j 03:27	20°♌48'34	0°25'58		-6985 Aug 14 j 19:19	0°♌	
minimum elong	-6986 Sep 04 j 06:45	21°♌01'38	0°26'00	max. Earth dist.	-6985 Aug 19 j 06:08	7°♌09'02	1.44168 AU
max. Earth dist.	-6986 Sep 05 j 13:15	23°♌02'12	1.44693 AU	desc. node	-6985 Aug 26 j 05:56	18°♌11'06	
desc. node	-6986 Sep 08 j 08:56	27°♌29'13		evening rise	-6985 Aug 31 j 00:27	25°♌36'42	
	-6986 Sep 09 j 23:13	0°♊			-6985 Sep 02 j 20:36	0°♊	
evening rise	-6986 Sep 20 j 13:10	16°♊41'26		greatest brilliancy	-6985 Sep 13 j 04:50	15°♊43'46	-0.6m
	-6986 Sep 28 j 23:35	0°♊			-6985 Sep 23 j 10:46	0°♊	
greatest brilliancy	-6986 Sep 28 j 10:34	29°♊09'01	-0.8m	evening max el	-6985 Sep 26 j 09:55	3°♊21'52	20°06'51
evening max el	-6986 Oct 13 j 04:27	19°♊55'08	19°12'27	retrograde	-6985 Oct 04 j 02:08	7°♊51'09	
retrograde	-6986 Oct 20 j 05:13	23°♊56'50		evening set	-6985 Oct 07 j 16:48	6°♊35'23	
asc. node	-6986 Oct 21 j 19:17	23°♊42'18		asc. node	-6985 Oct 08 j 16:30	5°♊48'31	
evening set	-6986 Oct 23 j 10:45	22°♊56'24		inferior conj	-6985 Oct 13 j 04:43	0°♊32'47	1°28'37

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-6985 Oct 13 j 02:44	0° \mathbb{M} 39'22	1°28'07	inferior conj	-6984 Sep 26 j 09:11	14° Ω 06'18	0°36'24
	-6985 Oct 13 j 14:34	30° \mathbb{R} Ω		minimum elong	-6984 Sep 26 j 08:21	14° Ω 09'10	0°36'25
min. Earth dist.	-6985 Oct 14 j 01:24	29° Ω 24'02	0.66529 AU	min. Earth dist.	-6984 Sep 26 j 19:03	13° Ω 32'29	0.67054 AU
morning rise	-6985 Oct 18 j 12:28	24° Ω 16'43		morning rise	-6984 Oct 01 j 15:45	7° Ω 48'46	
direct	-6985 Oct 24 j 05:50	21° Ω 48'16		direct	-6984 Oct 06 j 18:02	5° Ω 39'22	
morning max el	-6985 Nov 04 j 23:47	28° Ω 46'25	25°05'49	morning max el	-6984 Oct 17 j 09:17	12° Ω 01'27	23°42'11
	-6985 Nov 06 j 04:20	0° \mathbb{M}			-6984 Oct 31 j 18:19	0° \mathbb{M}	
desc. node	-6985 Nov 22 j 06:28	20° \mathbb{M} 43'45		desc. node	-6984 Nov 08 j 03:15	10° \mathbb{M} 45'57	
	-6985 Nov 28 j 09:50	0° $\underline{\Omega}$			-6984 Nov 20 j 05:44	0° $\underline{\Omega}$	
morning set	-6985 Dec 11 j 02:38	21° $\underline{\Omega}$ 11'29		morning set	-6984 Nov 21 j 13:25	2° $\underline{\Omega}$ 13'16	
max. Earth dist.	-6985 Dec 14 j 21:36	28° $\underline{\Omega}$ 05'14	1.37064 AU	max. Earth dist.	-6984 Nov 25 j 18:24	9° $\underline{\Omega}$ 28'40	1.39037 AU
	-6985 Dec 15 j 22:12	0° \mathbb{M}					
				superior conj	-6984 Dec 03 j 03:45	22° $\underline{\Omega}$ 54'39	-1°48'44
superior conj	-6985 Dec 21 j 03:03	10° \mathbb{M} 00'06	-1°44'11	minimum elong	-6984 Dec 03 j 03:37	22° $\underline{\Omega}$ 54'02	1°48'53
minimum elong	-6985 Dec 21 j 04:47	10° \mathbb{M} 08'37	1°44'21		-6984 Dec 06 j 21:13	0° \mathbb{M}	
evening rise	-6985 Dec 29 j 08:44	26° \mathbb{M} 30'39		evening rise	-6984 Dec 12 j 05:03	10° \mathbb{M} 20'29	
	-6985 Dec 31 j 02:43	0° \mathbb{X}		asc. node	-6984 Dec 21 j 11:50	27° \mathbb{M} 22'07	
asc. node	-6984 Jan 04 j 14:38	8° \mathbb{X} 35'24			-6984 Dec 23 j 04:13	0° \mathbb{X}	
evening max el	-6984 Jan 15 j 15:48	24° \mathbb{X} 22'32	19°30'43	evening max el	-6984 Dec 28 j 15:09	6° \mathbb{X} 47'24	18°43'08
retrograde	-6984 Jan 24 j 23:18	28° \mathbb{X} 47'07		retrograde	-6983 Jan 05 j 15:25	10° \mathbb{X} 39'54	
evening set	-6984 Jan 27 j 09:57	28° \mathbb{X} 30'16		evening set	-6983 Jan 08 j 03:22	10° \mathbb{X} 18'45	
inferior conj	-6984 Feb 04 j 17:40	24° \mathbb{X} 23'18	3°14'06	inferior conj	-6983 Jan 15 j 19:38	5° \mathbb{X} 54'00	3°59'40
minimum elong	-6984 Feb 04 j 22:51	24° \mathbb{X} 14'49	3°12'31	minimum elong	-6983 Jan 15 j 22:15	5° \mathbb{X} 49'04	3°59'00
min. Earth dist.	-6984 Feb 07 j 09:59	22° \mathbb{X} 39'03	0.56555 AU	min. Earth dist.	-6983 Jan 19 j 02:16	3° \mathbb{X} 27'01	0.58197 AU
morning rise	-6984 Feb 13 j 09:24	19° \mathbb{X} 36'50		morning rise	-6983 Jan 23 j 14:53	0° \mathbb{X} 41'40	
direct	-6984 Feb 17 j 23:48	18° \mathbb{X} 48'52			-6983 Jan 25 j 07:50	30° \mathbb{R} \mathbb{M}	
desc. node	-6984 Feb 18 j 06:47	18° \mathbb{X} 49'03		direct	-6983 Jan 29 j 11:27	29° \mathbb{M} 17'12	
morning max el	-6984 Mar 03 j 00:08	25° \mathbb{X} 54'02	24°38'08		-6983 Feb 02 j 16:19	0° \mathbb{X}	
	-6984 Mar 06 j 20:41	0° \mathbb{Z}		desc. node	-6983 Feb 04 j 03:49	0° \mathbb{X} 34'31	
	-6984 Mar 25 j 12:51	0° \approx		morning max el	-6983 Feb 12 j 16:08	6° \mathbb{X} 40'53	26°05'26
morning set	-6984 Mar 28 j 14:29	6° \approx 18'11			-6983 Mar 01 j 22:01	0° \mathbb{Z}	
asc. node	-6984 Apr 01 j 13:55	14° \approx 47'43		morning set	-6983 Mar 13 j 02:20	21° \mathbb{Z} 21'39	
					-6983 Mar 17 j 03:21	0° \approx	
superior conj	-6984 Apr 04 j 15:07	21° \approx 24'06	0°30'33	asc. node	-6983 Mar 19 j 10:52	5° \approx 02'24	
minimum elong	-6984 Apr 04 j 13:49	21° \approx 17'05	0°29'57				
max. Earth dist.	-6984 Apr 06 j 01:39	24° \approx 30'23	1.33234 AU	superior conj	-6983 Mar 20 j 02:18	6° \approx 26'37	0°06'34
	-6984 Apr 08 j 15:31	0° \mathbb{X}		minimum elong	-6983 Mar 20 j 02:01	6° \approx 25'08	0°06'06
evening rise	-6984 Apr 11 j 23:25	6° \mathbb{X} 53'43		behind sun begin	-6983 Mar 19 j 21:23	5° \approx 59'47	
	-6984 Apr 24 j 11:24	0° \mathbb{Y}		behind sun end	-6983 Mar 20 j 06:40	6° \approx 50'29	
evening max el	-6984 May 14 j 11:55	26° \mathbb{Y} 47'56	27°22'52	max. Earth dist.	-6983 Mar 20 j 13:48	7° \approx 29'25	1.32802 AU
desc. node	-6984 May 16 j 04:56	28° \mathbb{Y} 22'24		evening rise	-6983 Mar 27 j 04:58	21° \approx 40'04	
	-6984 May 18 j 04:13	0° \mathbb{Z}			-6983 Mar 31 j 08:30	0° \mathbb{X}	
retrograde	-6984 May 28 j 08:24	4° \mathbb{Z} 15'48			-6983 Apr 18 j 18:23	0° \mathbb{Y}	
evening set	-6984 Jun 04 j 09:26	1° \mathbb{Z} 48'38		evening max el	-6983 Apr 26 j 16:11	8° \mathbb{Y} 59'32	26°52'41
	-6984 Jun 06 j 16:55	30° \mathbb{R} \mathbb{Y}		desc. node	-6983 May 03 j 02:14	14° \mathbb{Y} 01'35	
min. Earth dist.	-6984 Jun 08 j 00:03	28° \mathbb{Y} 49'44	0.62542 AU	retrograde	-6983 May 10 j 17:38	16° \mathbb{Y} 24'00	
inferior conj	-6984 Jun 10 j 22:33	25° \mathbb{Y} 58'44	-3°55'20	evening set	-6983 May 17 j 08:05	14° \mathbb{Y} 27'36	
minimum elong	-6984 Jun 11 j 00:05	25° \mathbb{Y} 55'00	3°55'04	min. Earth dist.	-6983 May 21 j 05:35	11° \mathbb{Y} 41'53	0.60582 AU
morning rise	-6984 Jun 17 j 15:58	20° \mathbb{Y} 52'29		inferior conj	-6983 May 24 j 13:20	8° \mathbb{Y} 52'18	-3°57'45
direct	-6984 Jun 20 j 07:38	20° \mathbb{Y} 20'04		minimum elong	-6983 May 24 j 12:33	8° \mathbb{Y} 53'59	3°57'42
morning max el	-6984 Jun 26 j 22:59	23° \mathbb{Y} 42'58	17°58'45	morning rise	-6983 May 31 j 19:06	4° \mathbb{Y} 06'43	
asc. node	-6984 Jun 28 j 14:18	25° \mathbb{Y} 28'53		direct	-6983 Jun 03 j 08:04	3° \mathbb{Y} 41'13	
	-6984 Jul 01 j 23:43	0° \mathbb{Z}		morning max el	-6983 Jun 10 j 11:26	7° \mathbb{Y} 10'49	18°08'55
morning set	-6984 Jul 13 j 12:23	19° \mathbb{Z} 32'54		asc. node	-6983 Jun 15 j 11:11	13° \mathbb{Y} 19'13	
	-6984 Jul 19 j 10:07	0° \mathbb{I}			-6983 Jun 25 j 03:58	0° \mathbb{Z}	
				morning set	-6983 Jun 26 j 12:56	2° \mathbb{Z} 33'16	
superior conj	-6984 Jul 24 j 23:44	9° \mathbb{I} 35'13	1°35'50				
minimum elong	-6984 Jul 25 j 04:25	9° \mathbb{I} 55'03	1°35'56	superior conj	-6983 Jul 06 j 13:37	20° \mathbb{Z} 57'23	1°48'25
max. Earth dist.	-6984 Jul 31 j 18:43	20° \mathbb{I} 51'44	1.43001 AU	minimum elong	-6983 Jul 06 j 15:08	21° \mathbb{Z} 04'08	1°48'42
	-6984 Aug 06 j 11:28	0° \mathbb{Z}			-6983 Jul 11 j 17:45	0° \mathbb{I}	
evening rise	-6984 Aug 09 j 02:30	4° \mathbb{Z} 07'37		max. Earth dist.	-6983 Jul 14 j 01:16	3° \mathbb{I} 55'42	1.41362 AU
desc. node	-6984 Aug 12 j 02:58	8° \mathbb{Z} 48'45		evening rise	-6983 Jul 19 j 16:54	13° \mathbb{I} 14'42	
	-6984 Aug 26 j 07:35	0° Ω		desc. node	-6983 Jul 30 j 00:03	29° \mathbb{I} 18'37	
evening max el	-6984 Sep 08 j 09:02	16° Ω 46'19	21°14'35		-6983 Jul 30 j 11:03	0° \mathbb{Z}	
retrograde	-6984 Sep 16 j 22:46	21° Ω 50'39			-6983 Aug 21 j 22:11	0° Ω	
evening set	-6984 Sep 21 j 00:47	20° Ω 16'51		evening max el	-6983 Aug 22 j 01:49	0° Ω 09'14	22°31'54
asc. node	-6984 Sep 24 j 13:41	16° Ω 32'12		retrograde	-6983 Aug 31 j 17:25	5° Ω 52'48	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-6983 Sep 05 j 08:46	3°Ω59'00		evening max el	-6982 Aug 04 j 14:06	13°Ω33'34	23°53'14
	-6983 Sep 08 j 23:21	30°κΩ		retrograde	-6982 Aug 15 j 08:52	19°Ω55'18	
inferior conj	-6983 Sep 10 j 15:23	27°Ω43'48	-0°16'18	evening set	-6982 Aug 20 j 14:59	17°Ω41'05	
minimum elong	-6983 Sep 10 j 15:45	27°Ω42'34	0°15'42	inferior conj	-6982 Aug 25 j 21:37	11°Ω24'16	-1°07'45
transit middle	-6983 Sep 10 j 15:45	27°Ω42'34	0°15'42	minimum elong	-6982 Aug 25 j 23:06	11°Ω19'12	1°06'41
transit begin	-6983 Sep 10 j 14:59	27°Ω45'13		min. Earth dist.	-6982 Aug 25 j 10:51	12°Ω00'59	0.67243 AU
transit end	-6983 Sep 10 j 16:31	27°Ω39'54		asc. node	-6982 Aug 29 j 07:58	7°Ω03'34	
min. Earth dist.	-6983 Sep 10 j 15:02	27°Ω45'01	0.67295 AU	morning rise	-6982 Aug 31 j 07:07	5°Ω14'00	
asc. node	-6983 Sep 11 j 10:51	26°Ω36'47		direct	-6982 Sep 04 j 06:34	3°Ω44'19	
morning rise	-6983 Sep 15 j 22:35	21°Ω28'09		morning max el	-6982 Sep 12 j 15:30	8°Ω41'28	20°58'15
direct	-6983 Sep 20 j 10:38	19°Ω39'03			-6982 Sep 28 j 16:42	0°Ω	
morning max el	-6983 Sep 29 j 21:32	25°Ω18'20	22°17'07	morning set	-6982 Oct 12 j 03:15	20°Ω26'22	
	-6983 Oct 04 j 01:45	0°Ω		desc. node	-6982 Oct 12 j 20:50	21°Ω35'06	
	-6983 Oct 25 j 07:14	0°η			-6982 Oct 18 j 04:19	0°η	
desc. node	-6983 Oct 26 j 00:01	1°η04'37		max. Earth dist.	-6982 Oct 20 j 23:02	4°η29'15	1.42817 AU
morning set	-6983 Nov 01 j 20:15	11°η52'24					
max. Earth dist.	-6983 Nov 07 j 17:08	21°η32'00	1.41052 AU	superior conj	-6982 Oct 27 j 16:06	15°η35'54	-1°23'20
	-6983 Nov 12 j 15:54	0°Ω		minimum elong	-6982 Oct 27 j 10:35	15°η12'40	1°22'39
					-6982 Nov 05 j 00:13	0°Ω	
superior conj	-6983 Nov 15 j 10:00	4°Ω51'05	-1°42'51	evening rise	-6982 Nov 08 j 11:25	6°Ω09'02	
minimum elong	-6983 Nov 15 j 07:05	4°Ω38'06	1°42'41		-6982 Nov 22 j 23:01	0°η	
evening rise	-6983 Nov 25 j 15:12	23°Ω35'46		asc. node	-6982 Nov 25 j 06:20	2°η39'04	
	-6983 Nov 29 j 01:55	0°η		evening max el	-6982 Nov 25 j 09:10	2°η46'12	18°07'51
asc. node	-6983 Dec 08 j 09:05	15°η27'26		retrograde	-6982 Dec 02 j 01:31	6°η16'03	
evening max el	-6983 Dec 11 j 21:52	19°η37'47	18°15'40	evening set	-6982 Dec 04 j 17:35	5°η42'17	
retrograde	-6983 Dec 19 j 01:11	23°η12'36		inferior conj	-6982 Dec 11 j 08:09	0°η34'27	3°56'42
evening set	-6983 Dec 21 j 14:55	22°η45'43		minimum elong	-6982 Dec 11 j 05:33	0°η40'55	3°56'10
inferior conj	-6983 Dec 28 j 17:17	17°η59'27	4°10'40		-6982 Dec 11 j 21:57	30°κΩ	
minimum elong	-6983 Dec 28 j 16:46	18°η00'35	4°10'21	min. Earth dist.	-6982 Dec 14 j 03:58	27°Ω46'46	0.62023 AU
min. Earth dist.	-6983 Dec 31 j 23:12	15°η10'57	0.60121 AU	morning rise	-6982 Dec 17 j 16:34	24°Ω47'44	
morning rise	-6982 Jan 04 j 17:04	12°η27'41		direct	-6982 Dec 24 j 18:31	22°Ω15'29	
direct	-6982 Jan 11 j 10:30	10°η24'31		morning max el	-6981 Jan 07 j 16:16	29°Ω52'19	27°37'30
desc. node	-6982 Jan 22 j 00:47	14°η51'49			-6981 Jan 07 j 19:24	0°η	
morning max el	-6982 Jan 25 j 13:03	17°η56'50	27°08'12	desc. node	-6981 Jan 08 j 21:43	1°η06'10	
	-6982 Feb 04 j 16:11	0°χ			-6981 Jan 29 j 13:53	0°χ	
	-6982 Feb 22 j 09:41	0°Ω		morning set	-6981 Feb 09 j 16:55	20°χ55'25	
morning set	-6982 Feb 25 j 11:50	6°Ω16'33			-6981 Feb 14 j 01:09	0°Ω	
max. Earth dist.	-6982 Mar 04 j 03:23	20°Ω30'51	1.32696 AU	max. Earth dist.	-6981 Feb 15 j 14:38	3°Ω21'11	1.32928 AU
superior conj	-6982 Mar 04 j 14:05	21°Ω29'20	-0°17'40	superior conj	-6981 Feb 17 j 00:50	6°Ω26'10	-0°41'16
minimum elong	-6982 Mar 04 j 14:52	21°Ω33'36	0°17'58	minimum elong	-6981 Feb 17 j 02:33	6°Ω35'31	0°41'25
asc. node	-6982 Mar 06 j 07:52	25°Ω17'32		asc. node	-6981 Feb 21 j 04:54	15°Ω29'02	
	-6982 Mar 08 j 11:52	0°≈		evening rise	-6981 Feb 24 j 01:31	21°Ω34'56	
evening rise	-6982 Mar 11 j 14:19	6°≈36'14			-6981 Feb 28 j 04:30	0°≈	
	-6982 Mar 24 j 00:38	0°κ			-6981 Mar 19 j 19:58	0°κ	
evening max el	-6982 Apr 08 j 14:46	20°κ31'35	25°51'47	evening max el	-6981 Mar 21 j 08:28	1°κ30'58	24°28'07
desc. node	-6982 Apr 19 j 23:31	27°κ29'11		retrograde	-6981 Apr 04 j 05:46	8°κ29'14	
retrograde	-6982 Apr 22 j 17:36	27°κ47'29		desc. node	-6981 Apr 06 j 20:47	8°κ13'31	
evening set	-6982 Apr 28 j 10:21	26°κ28'49		evening set	-6981 Apr 08 j 17:32	7°κ43'53	
min. Earth dist.	-6982 May 03 j 03:43	23°κ40'24	0.58570 AU	min. Earth dist.	-6981 Apr 14 j 20:56	4°κ39'40	0.56812 AU
inferior conj	-6982 May 06 j 10:53	21°κ14'42	-3°34'32	inferior conj	-6981 Apr 17 j 12:36	2°κ57'48	-2°37'27
minimum elong	-6982 May 06 j 07:19	21°κ21'19	3°34'08	minimum elong	-6981 Apr 17 j 07:37	3°κ05'50	2°36'27
morning rise	-6982 May 14 j 07:09	16°κ49'34			-6981 Apr 22 j 15:53	30°κ≈	
direct	-6982 May 16 j 17:47	16°κ29'49		morning rise	-6981 Apr 26 j 00:47	28°≈50'10	
morning max el	-6982 May 24 j 19:06	20°κ19'06	18°38'46	direct	-6981 Apr 28 j 09:31	28°≈34'44	
	-6982 Jun 01 j 04:35	0°γ			-6981 May 03 j 18:22	0°κ	
asc. node	-6982 Jun 02 j 08:05	1°γ53'57		morning max el	-6981 May 07 j 19:06	2°κ58'12	19°28'42
morning set	-6982 Jun 10 j 02:36	16°γ14'58		asc. node	-6981 May 20 j 04:58	21°κ02'16	
	-6982 Jun 17 j 05:46	0°Ω			-6981 May 24 j 19:59	0°γ	
				morning set	-6981 May 25 j 01:37	0°γ28'00	
superior conj	-6982 Jun 19 j 01:49	3°Ω27'50	1°48'42	superior conj	-6981 Jun 02 j 06:38	16°γ50'30	1°40'00
minimum elong	-6982 Jun 19 j 00:47	3°Ω22'58	1°48'53	minimum elong	-6981 Jun 02 j 04:12	16°γ38'34	1°39'55
max. Earth dist.	-6982 Jun 26 j 03:20	16°Ω18'33	1.39476 AU	max. Earth dist.	-6981 Jun 08 j 05:05	28°γ10'38	1.37597 AU
evening rise	-6982 Jun 30 j 08:51	23°Ω36'51			-6981 Jun 09 j 04:47	0°Ω	
	-6982 Jul 04 j 04:59	0°Ω					
desc. node	-6982 Jul 16 j 21:14	19°Ω36'14		evening rise	-6981 Jun 12 j 02:57	5°Ω17'11	
	-6982 Jul 24 j 06:53	0°Ω			-6981 Jun 27 j 04:11	0°Ω	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-6981 Jul 03 j 18:27	9° Π 35'00			-6980 Jun 20 j 08:09	0° Π	
evening max el	-6981 Jul 18 j 00:23	26° Π 59'54	25°11'22	evening max el	-6980 Jun 29 j 10:46	10° Π 26'45	26°17'59
	-6981 Jul 21 j 07:58	0° \mathfrak{S}		retrograde	-6980 Jul 12 j 03:06	17° Π 42'01	
retrograde	-6981 Jul 29 j 20:15	3° \mathfrak{S} 53'28		evening set	-6980 Jul 18 j 14:11	14° Π 56'45	
evening set	-6981 Aug 04 j 17:31	1° \mathfrak{S} 20'54		min. Earth dist.	-6980 Jul 22 j 16:16	10° Π 32'27	0.66151 AU
	-6981 Aug 06 j 02:42	30° \mathfrak{R} Π		inferior conj	-6980 Jul 24 j 02:55	8° Π 44'44	-2°40'28
min. Earth dist.	-6981 Aug 09 j 04:02	26° Π 17'48	0.66873 AU	minimum elong	-6980 Jul 24 j 05:58	8° Π 35'17	2°39'09
inferior conj	-6981 Aug 10 j 02:05	25° Π 05'15	-1°56'23	morning rise	-6980 Jul 29 j 21:54	2° Π 54'56	
minimum elong	-6981 Aug 10 j 04:31	24° Π 57'15	1°55'03	direct	-6980 Aug 02 j 02:13	1° Π 57'01	
morning rise	-6981 Aug 15 j 15:31	19° Π 03'39		asc. node	-6980 Aug 02 j 02:03	1° Π 57'01	
asc. node	-6981 Aug 16 j 05:02	18° Π 42'22		morning max el	-6980 Aug 08 j 23:50	5° Π 50'39	18°57'27
direct	-6981 Aug 19 j 04:19	17° Π 51'15			-6980 Aug 25 j 19:53	0° \mathfrak{S}	
morning max el	-6981 Aug 26 j 16:28	22° Π 12'29	19°50'39	morning set	-6980 Aug 30 j 19:15	7° \mathfrak{S} 54'38	
	-6981 Sep 02 j 00:41	0° \mathfrak{S}			-6980 Sep 13 j 18:17	0° Ω	
morning set	-6981 Sep 21 j 03:49	28° \mathfrak{S} 47'40		max. Earth dist.	-6980 Sep 15 j 04:18	2° Ω 14'15	1.44672 AU
	-6981 Sep 21 j 22:25	0° Ω					
desc. node	-6981 Sep 29 j 17:40	12° Ω 12'53		superior conj	-6980 Sep 15 j 22:17	3° Ω 25'13	-0°02'01
max. Earth dist.	-6981 Oct 03 j 11:45	18° Ω 09'48	1.44076 AU	minimum elong	-6980 Sep 15 j 22:05	3° Ω 24'26	0°01'35
				behind sun begin	-6980 Sep 15 j 10:42	2° Ω 39'27	
superior conj	-6981 Oct 07 j 18:20	25° Ω 00'59	-0°48'31	behind sun end	-6980 Sep 16 j 09:29	4° Ω 09'26	
minimum elong	-6981 Oct 07 j 13:09	24° Ω 40'04	0°47'35	desc. node	-6980 Sep 15 j 14:32	2° Ω 54'37	
	-6981 Oct 10 j 19:59	0° \mathfrak{M}		evening rise	-6980 Oct 01 j 14:42	28° Ω 27'03	
evening rise	-6981 Oct 21 j 12:54	17° \mathfrak{M} 49'54			-6980 Oct 02 j 13:42	0° \mathfrak{M}	
	-6981 Oct 28 j 17:48	0° \mathfrak{A}		evening max el	-6980 Oct 22 j 10:04	29° \mathfrak{M} 30'58	18°48'08
evening max el	-6981 Nov 08 j 22:07	16° \mathfrak{A} 05'38	18°19'01		-6980 Oct 22 j 21:37	0° \mathfrak{A}	
asc. node	-6981 Nov 12 j 03:34	18° \mathfrak{A} 42'08		retrograde	-6980 Oct 29 j 05:07	3° \mathfrak{A} 21'04	
retrograde	-6981 Nov 15 j 12:10	19° \mathfrak{A} 41'11		asc. node	-6980 Oct 29 j 00:48	3° \mathfrak{A} 20'53	
evening set	-6981 Nov 18 j 07:49	18° \mathfrak{A} 59'01		evening set	-6980 Nov 01 j 06:20	2° \mathfrak{A} 28'13	
inferior conj	-6981 Nov 24 j 12:36	13° \mathfrak{A} 31'48	3°26'14		-6980 Nov 04 j 06:57	30° \mathfrak{R} \mathfrak{M}	
minimum elong	-6981 Nov 24 j 09:12	13° \mathfrak{A} 41'16	3°25'23	inferior conj	-6980 Nov 07 j 03:12	26° \mathfrak{M} 44'50	2°45'14
min. Earth dist.	-6981 Nov 26 j 18:44	11° \mathfrak{A} 01'54	0.63696 AU	minimum elong	-6980 Nov 06 j 23:56	26° \mathfrak{M} 54'46	2°44'18
morning rise	-6981 Nov 30 j 09:58	7° \mathfrak{A} 33'07		min. Earth dist.	-6980 Nov 08 j 19:28	24° \mathfrak{M} 42'52	0.65056 AU
direct	-6981 Dec 07 j 09:56	4° \mathfrak{A} 46'04		morning rise	-6980 Nov 12 j 17:07	20° \mathfrak{M} 36'56	
morning max el	-6981 Dec 21 j 00:13	12° \mathfrak{A} 24'23	27°31'14	direct	-6980 Nov 19 j 08:04	17° \mathfrak{M} 49'00	
desc. node	-6981 Dec 26 j 18:35	18° \mathfrak{A} 44'56		morning max el	-6980 Dec 02 j 10:05	25° \mathfrak{M} 21'35	26°52'52
	-6980 Jan 04 j 04:36	0° \mathfrak{M}			-6980 Dec 06 j 17:24	0° \mathfrak{A}	
	-6980 Jan 21 j 23:35	0° \mathfrak{X}		desc. node	-6980 Dec 12 j 15:24	7° \mathfrak{A} 23'08	
morning set	-6980 Jan 24 j 15:04	5° \mathfrak{X} 09'50			-6980 Dec 27 j 15:26	0° \mathfrak{M}	
max. Earth dist.	-6980 Jan 29 j 19:43	15° \mathfrak{X} 47'23	1.33532 AU	morning set	-6979 Jan 07 j 02:56	18° \mathfrak{M} 48'25	
				max. Earth dist.	-6979 Jan 11 j 14:50	27° \mathfrak{M} 39'13	1.34561 AU
					-6979 Jan 12 j 18:37	0° \mathfrak{X}	
superior conj	-6980 Feb 01 j 08:48	21° \mathfrak{X} 11'01	-1°03'20				
minimum elong	-6980 Feb 01 j 11:13	21° \mathfrak{X} 23'56	1°03'23	superior conj	-6979 Jan 15 j 11:52	5° \mathfrak{X} 36'27	-1°22'44
	-6980 Feb 05 j 11:26	0° \mathfrak{Z}		minimum elong	-6979 Jan 15 j 14:34	5° \mathfrak{X} 50'30	1°22'48
asc. node	-6980 Feb 08 j 01:58	5° \mathfrak{Z} 32'35		evening rise	-6979 Jan 22 j 22:35	21° \mathfrak{X} 14'02	
evening rise	-6980 Feb 08 j 12:52	6° \mathfrak{Z} 29'49		asc. node	-6979 Jan 24 j 23:04	25° \mathfrak{X} 22'43	
	-6980 Feb 21 j 05:23	0° \mathfrak{A}			-6979 Jan 27 j 06:55	0° \mathfrak{Z}	
evening max el	-6980 Mar 02 j 01:32	12° \mathfrak{A} 18'23	22°54'35	evening max el	-6979 Feb 11 j 23:53	23° \mathfrak{Z} 18'51	21°24'22
retrograde	-6980 Mar 15 j 05:41	18° \mathfrak{A} 44'27		retrograde	-6979 Feb 23 j 20:44	28° \mathfrak{Z} 57'50	
evening set	-6980 Mar 18 j 13:55	18° \mathfrak{A} 19'58		evening set	-6979 Feb 26 j 12:10	28° \mathfrak{Z} 41'55	
desc. node	-6980 Mar 23 j 18:01	16° \mathfrak{A} 18'54		inferior conj	-6979 Mar 07 j 16:25	24° \mathfrak{Z} 41'31	0°47'37
min. Earth dist.	-6980 Mar 26 j 12:00	14° \mathfrak{A} 48'04	0.55631 AU	minimum elong	-6979 Mar 07 j 18:32	24° \mathfrak{Z} 38'31	0°46'28
inferior conj	-6980 Mar 27 j 19:46	14° \mathfrak{A} 02'01	-1°04'59	min. Earth dist.	-6979 Mar 08 j 02:30	24° \mathfrak{Z} 27'13	0.55289 AU
minimum elong	-6980 Mar 27 j 16:57	14° \mathfrak{A} 06'06	1°04'26	desc. node	-6979 Mar 10 j 15:11	23° \mathfrak{Z} 03'19	
morning rise	-6980 Apr 05 j 22:07	10° \mathfrak{A} 02'45		morning rise	-6979 Mar 17 j 00:43	20° \mathfrak{Z} 34'03	
direct	-6980 Apr 08 j 07:44	9° \mathfrak{A} 49'01		direct	-6979 Mar 19 j 20:48	20° \mathfrak{Z} 16'17	
morning max el	-6980 Apr 19 j 09:11	15° \mathfrak{A} 00'25	20°38'19	morning max el	-6979 Apr 01 j 12:18	26° \mathfrak{Z} 21'09	22°05'04
	-6980 Apr 30 j 10:13	0° \mathfrak{X}			-6979 Apr 04 j 22:49	0° \mathfrak{A}	
asc. node	-6980 May 06 j 01:51	10° \mathfrak{X} 36'07		morning set	-6979 Apr 22 j 16:49	29° \mathfrak{A} 57'08	
morning set	-6980 May 08 j 07:08	15° \mathfrak{X} 04'48		asc. node	-6979 Apr 22 j 22:44	0° \mathfrak{X} 27'51	
					-6979 Apr 22 j 17:22	0° \mathfrak{X}	
superior conj	-6980 May 15 j 23:24	0° \mathfrak{Y} 52'31	1°25'03				
minimum elong	-6980 May 15 j 20:33	0° \mathfrak{Y} 38'02	1°24'41	superior conj	-6979 Apr 30 j 00:27	15° \mathfrak{X} 21'43	1°05'53
	-6980 May 15 j 13:06	0° \mathfrak{Y}		minimum elong	-6979 Apr 29 j 21:54	15° \mathfrak{X} 08'18	1°05'18
max. Earth dist.	-6980 May 20 j 12:19	9° \mathfrak{Y} 56'25	1.35936 AU	max. Earth dist.	-6979 May 03 j 05:05	21° \mathfrak{X} 59'03	1.34605 AU
evening rise	-6980 May 24 j 18:26	18° \mathfrak{Y} 03'59			-6979 May 07 j 05:04	0° \mathfrak{Y}	
	-6980 May 31 j 10:28	0° \mathfrak{B}		evening rise	-6979 May 08 j 01:43	1° \mathfrak{Y} 40'35	
desc. node	-6980 Jun 19 j 15:42	29° \mathfrak{B} 06'44					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-6979 May 24 j 09:14	0°♄				-6978 Apr 29 j 06:43	0°♅	
desc. node	-6979 Jun 06 j 12:58	17°♄59'39				-6978 May 19 j 02:06	0°♄	
evening max el	-6979 Jun 11 j 21:48	23°♄47'30	27°05'04		desc. node	-6978 May 24 j 10:17	5°♄57'04	
	-6979 Jun 20 j 05:52	0°♂			evening max el	-6978 May 25 j 08:11	6°♄51'03	27°25'26
retrograde	-6979 Jun 25 j 04:58	1°♂13'37			retrograde	-6978 Jun 08 j 01:00	14°♄19'21	
	-6979 Jun 29 j 19:04	30°♄			evening set	-6978 Jun 15 j 03:00	11°♄40'46	
evening set	-6979 Jul 02 j 02:26	28°♄25'15			min. Earth dist.	-6978 Jun 18 j 17:53	8°♄27'08	0.63552 AU
min. Earth dist.	-6979 Jul 05 j 21:29	24°♄38'53	0.65044 AU		inferior conj	-6978 Jun 21 j 08:38	5°♄44'05	-3°45'34
inferior conj	-6979 Jul 07 j 21:59	22°♄19'30	-3°17'53		minimum elong	-6978 Jun 21 j 11:01	5°♄37'50	3°45'01
minimum elong	-6979 Jul 08 j 01:06	22°♄10'32	3°16'51		morning rise	-6978 Jun 27 j 19:53	0°♄26'20	
morning rise	-6979 Jul 14 j 00:11	16°♄44'19				-6978 Jun 29 j 02:27	30°♄	
direct	-6979 Jul 16 j 22:09	15°♄58'04			direct	-6978 Jun 30 j 13:26	29°♄49'20	
asc. node	-6979 Jul 19 j 23:02	16°♄47'03				-6978 Jul 02 j 00:19	0°♄	
morning max el	-6979 Jul 23 j 11:47	19°♄32'48	18°20'38		asc. node	-6978 Jul 06 j 19:59	2°♄59'18	
	-6979 Jul 31 j 07:59	0°♂			morning max el	-6978 Jul 07 j 01:57	3°♄13'53	18°01'26
morning set	-6979 Aug 11 j 12:23	18°♂15'12			morning set	-6978 Jul 24 j 06:53	29°♄47'38	
	-6979 Aug 18 j 16:01	0°♄				-6978 Jul 24 j 09:44	0°♂	
superior conj	-6979 Aug 25 j 23:18	11°♄45'07	0°45'18		superior conj	-6978 Aug 05 j 18:35	20°♂59'51	1°21'50
minimum elong	-6979 Aug 26 j 04:30	12°♄05'52	0°45'09		minimum elong	-6978 Aug 06 j 00:36	21°♂24'40	1°21'44
max. Earth dist.	-6979 Aug 28 j 21:29	16°♄23'49	1.44551 AU			-6978 Aug 11 j 07:16	0°♄	
desc. node	-6979 Sep 02 j 11:28	23°♄37'25			max. Earth dist.	-6978 Aug 11 j 12:36	0°♄21'24	1.43744 AU
	-6979 Sep 06 j 13:00	0°♂			desc. node	-6978 Aug 20 j 08:26	14°♄17'49	
evening rise	-6979 Sep 11 j 14:33	7°♂55'25			evening rise	-6978 Aug 21 j 19:26	16°♄33'34	
greatest brilliancy	-6979 Sep 22 j 19:11	25°♂17'32	-0.7m			-6978 Aug 30 j 14:20	0°♂	
	-6979 Sep 25 j 22:08	0°♄			evening max el	-6978 Sep 18 j 21:30	26°♂24'39	20°34'18
evening max el	-6979 Oct 05 j 18:32	12°♄58'28	19°33'51			-6978 Sep 23 j 05:57	0°♄	
retrograde	-6979 Oct 13 j 01:17	17°♄11'14			retrograde	-6978 Sep 26 j 22:10	1°♄07'45	
asc. node	-6979 Oct 15 j 22:01	16°♄23'28				-6978 Sep 30 j 08:38	30°♄	
evening set	-6979 Oct 16 j 10:20	16°♄04'50			evening set	-6978 Sep 30 j 17:25	29°♄44'42	
inferior conj	-6979 Oct 22 j 01:02	10°♄08'31	1°57'46		asc. node	-6978 Oct 02 j 19:14	27°♄50'48	
minimum elong	-6979 Oct 21 j 22:29	10°♄16'46	1°57'02		inferior conj	-6978 Oct 06 j 03:39	23°♄38'37	1°06'37
min. Earth dist.	-6979 Oct 23 j 04:33	8°♄39'32	0.66084 AU		minimum elong	-6978 Oct 06 j 02:09	23°♄43'43	1°06'20
morning rise	-6979 Oct 27 j 10:21	3°♄54'31			min. Earth dist.	-6978 Oct 06 j 19:41	22°♄44'30	0.66794 AU
direct	-6979 Nov 02 j 12:17	1°♄16'31			morning rise	-6978 Oct 11 j 10:40	17°♄21'37	
morning max el	-6979 Nov 14 j 19:37	8°♄31'17	25°49'44		direct	-6978 Oct 16 j 21:44	15°♄00'40	
desc. node	-6979 Nov 29 j 12:11	26°♄43'16			morning max el	-6978 Oct 28 j 04:29	21°♄44'16	24°30'51
	-6979 Dec 01 j 18:45	0°♄				-6978 Nov 04 j 09:20	0°♄	
	-6979 Dec 20 j 02:38	0°♄			desc. node	-6978 Nov 16 j 08:56	16°♄32'21	
morning set	-6979 Dec 21 j 00:09	1°♄38'13				-6978 Nov 25 j 01:43	0°♄	
max. Earth dist.	-6979 Dec 24 j 22:16	8°♄59'21	1.36036 AU		morning set	-6978 Dec 03 j 01:07	13°♄22'47	
					max. Earth dist.	-6978 Dec 06 j 20:58	20°♄11'06	1.37886 AU
superior conj	-6979 Dec 30 j 07:33	19°♄34'55	-1°38'00			-6978 Dec 12 j 03:41	0°♄	
minimum elong	-6979 Dec 30 j 09:53	19°♄46'39	1°38'09		superior conj	-6978 Dec 13 j 16:23	2°♄55'52	-1°47'11
	-6978 Jan 04 j 10:05	0°♄			minimum elong	-6978 Dec 13 j 17:27	3°♄01'02	1°47'23
evening rise	-6978 Jan 07 j 04:52	5°♄42'03			evening rise	-6978 Dec 22 j 05:31	19°♄47'08	
asc. node	-6978 Jan 11 j 20:12	14°♄53'54				-6978 Dec 27 j 12:23	0°♄	
	-6978 Jan 21 j 01:01	0°♄			asc. node	-6978 Dec 29 j 17:23	3°♄58'50	
evening max el	-6978 Jan 25 j 07:41	4°♄50'16	20°07'08		evening max el	-6977 Jan 08 j 01:40	16°♄56'07	19°08'02
retrograde	-6978 Feb 04 j 12:53	9°♄38'56			retrograde	-6977 Jan 16 j 18:22	21°♄04'47	
evening set	-6978 Feb 06 j 23:32	9°♄23'40			evening set	-6977 Jan 19 j 05:41	20°♄46'11	
inferior conj	-6978 Feb 15 j 16:07	5°♄23'44	2°29'57		inferior conj	-6977 Jan 27 j 06:43	16°♄32'27	3°38'09
minimum elong	-6978 Feb 15 j 21:26	5°♄15'40	2°28'01		minimum elong	-6977 Jan 27 j 11:03	16°♄24'56	3°36'59
min. Earth dist.	-6978 Feb 17 j 16:45	4°♄10'10	0.55867 AU		min. Earth dist.	-6977 Jan 30 j 07:20	14°♄27'55	0.57204 AU
morning rise	-6978 Feb 24 j 17:16	0°♄53'11			morning rise	-6977 Feb 04 j 14:03	11°♄34'40	
desc. node	-6978 Feb 25 j 12:19	0°♄41'10			direct	-6977 Feb 09 j 18:14	10°♄32'08	
direct	-6978 Feb 28 j 13:57	0°♄20'13			desc. node	-6977 Feb 12 j 09:23	10°♄48'29	
morning max el	-6978 Mar 14 j 06:25	7°♄08'38	23°42'06		morning max el	-6977 Feb 23 j 21:06	17°♄46'16	25°17'27
	-6978 Mar 30 j 14:04	0°♄				-6977 Mar 05 j 23:11	0°♄	
morning set	-6978 Apr 07 j 04:42	14°♄58'34			morning set	-6977 Mar 22 j 17:04	0°♄03'02	
asc. node	-6978 Apr 09 j 19:38	20°♄31'57				-6977 Mar 22 j 16:29	0°♄	
superior conj	-6978 Apr 14 j 07:03	0°♄09'10	0°43'58		asc. node	-6977 Mar 27 j 16:34	10°♄43'54	
minimum elong	-6978 Apr 14 j 05:13	29°♄59'19	0°43'20		superior conj	-6977 Mar 29 j 17:05	15°♄07'49	0°20'27
	-6978 Apr 14 j 05:21	0°♄			minimum elong	-6977 Mar 29 j 16:13	15°♄03'05	0°19'54
max. Earth dist.	-6978 Apr 16 j 07:39	4°♄28'21	1.33637 AU		max. Earth dist.	-6977 Mar 30 j 17:31	17°♄20'28	1.33012 AU
evening rise	-6978 Apr 21 j 20:16	15°♄52'52						

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening rise	-6977 Apr 05 j 22:35	0° H 29'31		superior conj	-6976 Mar 13 j 04:41	0° \approx 10'43	-0°03'46
	-6977 Apr 05 j 16:50	0° H		minimum elong	-6976 Mar 13 j 04:52	0° \approx 11'42	0°04'10
	-6977 Apr 22 j 08:24	0° Y		behind sun begin	-6976 Mar 13 j 00:02	29° Z 45'14	
evening max el	-6977 May 07 j 15:34	19° Y 25'07	27°14'09	behind sun end	-6976 Mar 13 j 09:43	0° \approx 38'10	
desc. node	-6977 May 11 j 07:36	22° Y 35'51			-6976 Mar 13 j 02:44	0° \approx	
retrograde	-6977 May 21 j 14:18	26° Y 51'05		max. Earth dist.	-6976 Mar 13 j 06:55	0° \approx 22'54	1.32716 AU
evening set	-6977 May 28 j 12:12	24° Y 35'54		asc. node	-6976 Mar 13 j 13:32	0° \approx 59'02	
min. Earth dist.	-6977 Jun 01 j 04:36	21° Y 44'27	0.61730 AU	evening rise	-6976 Mar 20 j 05:59	15° \approx 20'40	
inferior conj	-6977 Jun 04 j 07:44	18° Y 51'51	-3°59'00		-6976 Mar 27 j 16:53	0° H	
minimum elong	-6977 Jun 04 j 08:24	18° Y 50'19	3°58'52		-6976 Apr 17 j 09:25	0° Y	
morning rise	-6977 Jun 11 j 06:04	13° Y 53'59		evening max el	-6976 Apr 18 j 17:24	1° Y 19'17	26°30'12
direct	-6977 Jun 13 j 20:37	13° Y 24'30		desc. node	-6976 Apr 27 j 04:56	7° Y 23'47	
morning max el	-6977 Jun 20 j 15:50	16° Y 48'46	18°00'45	retrograde	-6976 May 02 j 19:33	8° Y 40'38	
asc. node	-6977 Jun 23 j 16:55	20° Y 18'15		evening set	-6976 May 09 j 02:22	6° Y 59'46	
	-6977 Jun 30 j 00:02	0° B		min. Earth dist.	-6976 May 13 j 06:25	4° Y 15'08	0.59717 AU
morning set	-6977 Jul 06 j 22:01	12° B 20'12		inferior conj	-6976 May 16 j 15:36	1° Y 32'56	-3°51'33
	-6977 Jul 16 j 19:03	0° II		minimum elong	-6976 May 16 j 13:37	1° Y 36'56	3°51'27
					-6976 May 18 j 15:06	30° R H	
superior conj	-6977 Jul 17 j 17:20	1° II 36'40	1°42'54	morning rise	-6976 May 24 j 03:17	26° H 56'23	
minimum elong	-6977 Jul 17 j 20:41	1° II 51'11	1°43'06	direct	-6976 May 26 j 15:24	26° H 33'22	
max. Earth dist.	-6977 Jul 24 j 23:22	13° II 51'44	1.42355 AU		-6976 Jun 02 j 22:43	0° Y	
evening rise	-6977 Aug 01 j 00:29	25° II 14'01		morning max el	-6976 Jun 03 j 02:36	0° Y 09'11	18°19'16
	-6977 Aug 04 j 01:29	0° B		asc. node	-6976 Jun 09 j 13:48	8° Y 28'32	
desc. node	-6977 Aug 07 j 05:31	4° B 52'57		morning set	-6976 Jun 19 j 04:38	25° Y 39'09	
	-6977 Aug 24 j 13:53	0° Ω			-6976 Jun 21 j 11:40	0° B	
evening max el	-6977 Sep 01 j 18:00	9° Ω 49'02	21°46'31				
retrograde	-6977 Sep 10 j 18:04	15° Ω 09'07		superior conj	-6976 Jun 28 j 17:26	13° B 29'48	1°49'50
evening set	-6977 Sep 15 j 01:39	13° Ω 26'49		minimum elong	-6976 Jun 28 j 17:44	13° B 31'10	1°50'07
asc. node	-6977 Sep 19 j 16:25	8° Ω 11'18		max. Earth dist.	-6976 Jul 06 j 04:02	26° B 39'06	1.40573 AU
inferior conj	-6977 Sep 20 j 09:06	7° Ω 14'00	0°14'00		-6976 Jul 08 j 03:19	0° II	
minimum elong	-6977 Sep 20 j 08:46	7° Ω 15'09	0°14'16	evening rise	-6976 Jul 11 j 00:55	4° II 49'54	
transit middle	-6977 Sep 20 j 08:46	7° Ω 15'09	0°14'16	desc. node	-6976 Jul 24 j 02:40	25° II 18'14	
transit begin	-6977 Sep 20 j 07:26	7° Ω 19'44			-6976 Jul 27 j 07:19	0° B	
transit end	-6977 Sep 20 j 10:06	7° Ω 10'34		evening max el	-6976 Aug 14 j 08:29	23° B 11'44	23°06'17
min. Earth dist.	-6977 Sep 20 j 14:33	6° Ω 55'14	0.67202 AU	retrograde	-6976 Aug 24 j 11:33	29° B 12'06	
morning rise	-6977 Sep 25 j 15:45	0° Ω 57'09		evening set	-6976 Aug 29 j 09:09	27° B 09'16	
	-6977 Sep 26 j 23:04	30° R B		inferior conj	-6976 Sep 03 j 15:32	20° B 52'51	-0°38'20
direct	-6977 Sep 30 j 11:54	28° B 56'24		minimum elong	-6976 Sep 03 j 16:23	20° B 49'56	0°37'32
	-6977 Oct 04 j 08:22	0° Ω		min. Earth dist.	-6976 Sep 03 j 10:43	21° B 09'27	0.67311 AU
morning max el	-6977 Oct 10 j 14:48	4° Ω 59'50	23°05'38	asc. node	-6976 Sep 05 j 13:33	18° B 17'56	
	-6977 Oct 29 j 18:27	0° H		morning rise	-6976 Sep 08 j 23:32	14° B 39'16	
desc. node	-6977 Nov 03 j 05:42	6° H 42'11		direct	-6976 Sep 13 j 05:55	12° B 58'52	
morning set	-6977 Nov 14 j 00:12	23° H 49'00		morning max el	-6976 Sep 22 j 05:24	18° B 19'44	21°42'31
	-6977 Nov 17 j 16:29	0° $\underline{\text{A}}$			-6976 Oct 01 j 17:22	0° Ω	
max. Earth dist.	-6977 Nov 18 j 18:16	1° $\underline{\text{A}}$ 50'32	1.39917 AU	desc. node	-6976 Oct 20 j 02:30	27° Ω 06'38	
					-6976 Oct 21 j 22:53	0° H	
superior conj	-6977 Nov 26 j 09:55	15° $\underline{\text{A}}$ 27'20	-1°47'43	morning set	-6976 Oct 23 j 19:49	2° H 57'11	
minimum elong	-6977 Nov 26 j 08:41	15° $\underline{\text{A}}$ 21'40	1°47'45	max. Earth dist.	-6976 Oct 30 j 20:07	14° H 18'19	1.41850 AU
	-6977 Dec 04 j 03:28	0° H					
evening rise	-6977 Dec 05 j 21:55	3° H 23'05		superior conj	-6976 Nov 07 j 06:37	26° H 55'06	-1°36'25
asc. node	-6977 Dec 16 j 14:37	22° H 29'00		minimum elong	-6976 Nov 07 j 02:27	26° H 36'59	1°36'02
evening max el	-6977 Dec 22 j 04:25	29° H 32'11	18°28'55		-6976 Nov 09 j 00:54	0° $\underline{\text{A}}$	
	-6977 Dec 22 j 16:14	0° A		evening rise	-6976 Nov 18 j 02:45	16° $\underline{\text{A}}$ 22'23	
retrograde	-6977 Dec 29 j 18:24	3° A 15'38			-6976 Nov 25 j 16:56	0° H	
evening set	-6976 Jan 01 j 07:09	2° A 52'04		asc. node	-6976 Dec 02 j 11:52	10° H 13'26	
	-6976 Jan 06 j 12:37	30° R H		evening max el	-6976 Dec 04 j 13:24	12° H 31'15	18°09'55
inferior conj	-6976 Jan 08 j 17:11	28° H 17'57	4°08'02	retrograde	-6976 Dec 11 j 11:08	16° H 02'58	
minimum elong	-6976 Jan 08 j 18:24	28° H 15'31	4°07'37	evening set	-6976 Dec 14 j 01:35	15° H 33'27	
min. Earth dist.	-6976 Jan 12 j 00:52	25° H 39'17	0.59003 AU	inferior conj	-6976 Dec 20 j 22:41	10° H 37'45	4°07'17
morning rise	-6976 Jan 16 j 03:46	22° H 56'43		minimum elong	-6976 Dec 20 j 21:07	10° H 41'22	4°06'54
direct	-6976 Jan 22 j 10:35	21° H 15'38		min. Earth dist.	-6976 Dec 24 j 01:01	7° H 46'58	0.60941 AU
desc. node	-6976 Jan 30 j 06:24	23° H 42'06		morning rise	-6976 Dec 27 j 15:19	4° H 58'49	
morning max el	-6976 Feb 05 j 14:51	28° H 43'02	26°35'59	direct	-6975 Jan 03 j 13:37	2° H 41'47	
	-6976 Feb 06 j 21:42	0° A		desc. node	-6975 Jan 16 j 03:20	8° H 54'04	
	-6976 Feb 27 j 12:41	0° B		morning max el	-6975 Jan 17 j 14:50	10° H 16'59	27°25'07
morning set	-6976 Mar 06 j 04:09	15° B 03'36			-6975 Feb 02 j 00:11	0° A	
				morning set	-6975 Feb 18 j 12:04	29° A 53'12	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-6975 Feb 18 j 13:23	0°♂		max. Earth dist.	-6974 Feb 08 j 04:54	26°♂02'10	1.33134 AU
max. Earth dist.	-6975 Feb 24 j 20:01	13°♂21'44	1.32747 AU				
superior conj	-6975 Feb 25 j 16:15	15°♂11'57	-0°27'49	superior conj	-6974 Feb 10 j 02:02	0°♂04'28	-0°50'53
minimum elong	-6975 Feb 25 j 17:27	15°♂18'30	0°28'02	minimum elong	-6974 Feb 10 j 04:06	0°♂15'34	0°50'58
asc. node	-6975 Feb 28 j 10:33	21°♂13'22		asc. node	-6974 Feb 10 j 01:13	0°♂	
evening rise	-6975 Mar 04 j 16:20	0°♂18'47		evening rise	-6974 Feb 15 j 07:36	11°♂21'55	
	-6975 Mar 04 j 12:46	0°♂			-6974 Feb 17 j 03:47	15°♂16'16	
	-6975 Mar 21 j 04:33	0°♂		evening max el	-6974 Feb 24 j 14:26	0°♂	
evening max el	-6975 Mar 31 j 13:20	12°♂34'48	25°18'14		-6974 Mar 13 j 06:06	23°♂25'54	23°48'44
desc. node	-6975 Apr 14 j 02:12	19°♂44'54		retrograde	-6974 Mar 24 j 13:34	0°♂	
retrograde	-6975 Apr 14 j 15:05	19°♂45'35			-6974 Mar 26 j 22:17	0°♂12'41	
evening set	-6975 Apr 19 j 20:01	18°♂42'02		evening set	-6974 Mar 29 j 07:24	30°♂	
min. Earth dist.	-6975 Apr 25 j 02:01	15°♂48'17	0.57771 AU	desc. node	-6974 Mar 30 j 21:08	29°♂38'10	
inferior conj	-6975 Apr 28 j 04:50	13°♂38'48	-3°14'49	min. Earth dist.	-6974 Mar 31 j 23:26	29°♂17'03	
minimum elong	-6975 Apr 28 j 00:21	13°♂46'37	3°14'08	inferior conj	-6974 Apr 06 j 18:22	26°♂23'27	0.56219 AU
morning rise	-6975 May 06 j 07:52	9°♂22'10		minimum elong	-6974 Apr 08 j 22:08	25°♂04'27	-2°02'10
direct	-6975 May 08 j 17:29	9°♂04'34		morning rise	-6974 Apr 08 j 17:34	25°♂11'27	2°01'08
morning max el	-6975 May 17 j 07:25	13°♂06'26	18°57'34	direct	-6974 Apr 17 j 16:50	21°♂01'39	
asc. node	-6975 May 27 j 10:41	27°♂18'23		morning max el	-6974 Apr 20 j 01:04	20°♂47'28	
	-6975 May 28 j 22:28	0°♂		asc. node	-6974 Apr 30 j 03:26	25°♂30'34	19°55'57
morning set	-6975 Jun 02 j 22:36	9°♂34'30		morning set	-6974 May 04 j 04:20	0°♂	
					-6974 May 14 j 07:34	16°♂38'17	
superior conj	-6975 Jun 11 j 13:20	26°♂24'01	1°45'56		-6974 May 18 j 00:39	23°♂58'03	
minimum elong	-6975 Jun 11 j 11:33	26°♂15'33	1°46'01		-6974 May 21 j 00:02	0°♂	
	-6975 Jun 13 j 10:52	0°♂		superior conj	-6974 May 25 j 23:42	10°♂04'29	1°34'17
max. Earth dist.	-6975 Jun 18 j 04:40	8°♂43'44	1.38658 AU	minimum elong	-6974 May 25 j 20:59	9°♂50'57	1°34'04
evening rise	-6975 Jun 22 j 04:18	15°♂45'28		max. Earth dist.	-6974 May 31 j 07:44	20°♂28'13	1.36854 AU
	-6975 Jun 30 j 18:25	0°♂		evening rise	-6974 Jun 04 j 08:12	27°♂56'05	
desc. node	-6975 Jul 10 j 23:52	15°♂28'23			-6974 Jun 05 j 11:41	0°♂	
	-6975 Jul 21 j 21:14	0°♂			-6974 Jun 24 j 02:30	0°♂	
evening max el	-6975 Jul 27 j 19:22	6°♂35'44	24°27'20	desc. node	-6974 Jun 27 j 21:05	5°♂16'40	
retrograde	-6975 Aug 08 j 01:32	13°♂12'56		evening max el	-6974 Jul 10 j 05:36	20°♂03'02	25°41'44
evening set	-6975 Aug 13 j 14:03	10°♂50'24		retrograde	-6974 Jul 22 j 11:07	27°♂07'26	
min. Earth dist.	-6975 Aug 18 j 05:45	5°♂25'35	0.67119 AU	evening set	-6974 Jul 28 j 14:22	24°♂28'50	
inferior conj	-6975 Aug 18 j 21:13	4°♂33'28	-1°28'49	min. Earth dist.	-6974 Aug 01 j 21:15	19°♂41'49	0.66603 AU
minimum elong	-6975 Aug 18 j 23:08	4°♂27'01	1°27'37	inferior conj	-6974 Aug 03 j 00:24	18°♂14'20	-2°15'46
	-6975 Aug 22 j 13:50	30°♂		minimum elong	-6974 Aug 03 j 03:08	18°♂05'30	2°14'25
asc. node	-6975 Aug 23 j 10:38	29°♂09'59		morning rise	-6974 Aug 08 j 15:57	12°♂17'05	
morning rise	-6975 Aug 24 j 08:12	28°♂26'23		asc. node	-6974 Aug 10 j 07:40	11°♂28'08	
direct	-6975 Aug 28 j 02:44	27°♂04'31		direct	-6974 Aug 12 j 00:52	11°♂11'07	
	-6975 Sep 03 j 05:41	0°♂		morning max el	-6974 Aug 19 j 06:05	15°♂19'52	19°26'06
morning max el	-6975 Sep 05 j 02:20	1°♂46'00	20°27'53		-6974 Aug 30 j 05:51	0°♂	
	-6975 Sep 25 j 12:56	0°♂		morning set	-6974 Sep 12 j 01:58	19°♂52'18	
morning set	-6975 Oct 02 j 21:18	11°♂17'43			-6974 Sep 18 j 13:03	0°♂	
desc. node	-6975 Oct 06 j 23:18	17°♂40'28		desc. node	-6974 Sep 23 j 20:09	8°♂20'18	
max. Earth dist.	-6975 Oct 13 j 04:37	27°♂33'52	1.43418 AU	max. Earth dist.	-6974 Sep 25 j 19:04	11°♂25'52	1.44414 AU
	-6975 Oct 14 j 16:50	0°♂					
superior conj	-6975 Oct 19 j 00:59	7°♂05'51	-1°10'24	superior conj	-6974 Sep 28 j 16:21	16°♂01'07	-0°29'45
minimum elong	-6975 Oct 18 j 19:04	6°♂41'25	1°09'33	minimum elong	-6974 Sep 28 j 12:48	15°♂46'58	0°28'57
evening rise	-6975 Oct 31 j 15:39	28°♂34'43			-6974 Oct 07 j 08:25	0°♂	
	-6975 Nov 01 j 11:13	0°♂		evening rise	-6974 Oct 13 j 07:37	9°♂49'33	
evening max el	-6975 Nov 18 j 01:46	25°♂45'15	18°10'21		-6974 Oct 25 j 16:26	0°♂	
asc. node	-6975 Nov 19 j 09:06	26°♂57'58		evening max el	-6974 Nov 01 j 14:42	9°♂08'16	18°29'18
retrograde	-6975 Nov 24 j 16:17	29°♂16'24		asc. node	-6974 Nov 06 j 06:19	12°♂27'14	
evening set	-6975 Nov 27 j 09:35	28°♂39'26		retrograde	-6974 Nov 08 j 05:55	12°♂48'34	
inferior conj	-6975 Dec 03 j 19:48	23°♂23'21	3°45'23	evening set	-6974 Nov 11 j 03:44	12°♂02'08	
minimum elong	-6975 Dec 03 j 16:42	23°♂31'24	3°44'43	inferior conj	-6974 Nov 17 j 04:57	6°♂27'53	3°09'50
min. Earth dist.	-6975 Dec 06 j 10:08	20°♂41'10	0.62768 AU	minimum elong	-6974 Nov 17 j 01:30	6°♂37'50	3°08'55
morning rise	-6975 Dec 09 j 23:00	17°♂31'04		min. Earth dist.	-6974 Nov 19 j 05:09	4°♂08'55	0.64323 AU
direct	-6975 Dec 17 j 01:14	14°♂50'18		morning rise	-6974 Nov 22 j 22:47	0°♂25'10	
morning max el	-6975 Dec 30 j 20:22	22°♂29'11	27°38'59		-6974 Nov 23 j 11:27	30°♂	
desc. node	-6974 Jan 03 j 00:13	25°♂47'48		direct	-6974 Nov 29 j 19:49	27°♂35'58	
	-6974 Jan 06 j 13:44	0°♂			-6974 Dec 06 j 21:03	0°♂	
	-6974 Jan 26 j 02:27	0°♂		morning max el	-6974 Dec 13 j 05:12	5°♂12'33	27°18'20
morning set	-6974 Feb 02 j 14:32	14°♂22'48		desc. node	-6974 Dec 20 j 21:04	13°♂54'14	
					-6973 Jan 01 j 05:21	0°♂	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-6973 Jan 17 j 08:44	28° \mathbb{M} 22'58		morning set	-6973 Dec 31 j 15:00	11° \mathbb{M} 42'28	
	-6973 Jan 18 j 04:27	0° \mathbb{A}		max. Earth dist.	-6972 Jan 04 j 20:20	19° \mathbb{M} 51'22	1.35140 AU
max. Earth dist.	-6973 Jan 22 j 05:55	8° \mathbb{A} 13'10	1.33921 AU				
				superior conj	-6972 Jan 09 j 08:31	28° \mathbb{M} 57'07	-1°29'48
superior conj	-6973 Jan 25 j 08:12	14° \mathbb{A} 41'54	-1°11'58	minimum elong	-6972 Jan 09 j 11:10	29° \mathbb{M} 10'40	1°29'55
minimum elong	-6973 Jan 25 j 10:48	14° \mathbb{A} 55'39	1°12'00		-6972 Jan 09 j 20:45	0° \mathbb{A}	
evening rise	-6973 Feb 01 j 14:39	0° \mathbb{B} 07'08		evening rise	-6972 Jan 16 j 23:12	14° \mathbb{A} 45'39	
	-6973 Feb 01 j 13:17	0° \mathbb{B}		asc. node	-6972 Jan 20 j 01:48	21° \mathbb{A} 03'12	
asc. node	-6973 Feb 02 j 04:41	1° \mathbb{B} 20'10			-6972 Jan 24 j 20:08	0° \mathbb{B}	
	-6973 Feb 19 j 01:58	0° \mathbb{B}		evening max el	-6972 Feb 05 j 02:57	15° \mathbb{B} 28'45	20°49'28
evening max el	-6973 Feb 23 j 00:53	4° \mathbb{B} 16'12	22°15'04	retrograde	-6972 Feb 16 j 06:58	20° \mathbb{B} 45'51	
retrograde	-6973 Mar 07 j 17:00	10° \mathbb{B} 22'41		evening set	-6972 Feb 18 j 19:30	20° \mathbb{B} 30'44	
evening set	-6973 Mar 10 j 16:33	10° \mathbb{B} 03'08		inferior conj	-6972 Feb 27 j 19:37	16° \mathbb{B} 32'25	1°34'07
desc. node	-6973 Mar 18 j 20:38	6° \mathbb{B} 32'54		minimum elong	-6972 Feb 27 j 23:34	16° \mathbb{B} 26'43	1°32'24
inferior conj	-6973 Mar 19 j 23:22	5° \mathbb{B} 55'04	-0°18'01	min. Earth dist.	-6972 Feb 28 j 23:09	15° \mathbb{B} 52'42	0.55430 AU
minimum elong	-6973 Mar 19 j 22:32	5° \mathbb{B} 56'15	0°18'08	desc. node	-6972 Mar 04 j 17:49	13° \mathbb{B} 24'23	
min. Earth dist.	-6973 Mar 19 j 09:06	6° \mathbb{B} 15'18	0.55380 AU	morning rise	-6972 Mar 08 j 02:37	12° \mathbb{B} 16'57	
morning rise	-6973 Mar 29 j 05:36	1° \mathbb{B} 54'15		direct	-6972 Mar 11 j 07:43	11° \mathbb{B} 54'26	
direct	-6973 Mar 31 j 18:21	1° \mathbb{B} 39'36		morning max el	-6972 Mar 24 j 11:28	18° \mathbb{B} 18'57	22°45'43
morning max el	-6973 Apr 12 j 12:39	7° \mathbb{B} 14'01	21°13'23		-6972 Apr 02 j 21:48	0° \mathbb{B}	
	-6973 Apr 27 j 23:40	0° \mathbb{H}		morning set	-6972 Apr 15 j 19:06	23° \mathbb{B} 39'49	
asc. node	-6973 May 01 j 04:27	6° \mathbb{H} 20'16		asc. node	-6972 Apr 17 j 01:21	26° \mathbb{B} 18'21	
morning set	-6973 May 02 j 08:12	8° \mathbb{H} 42'01			-6972 Apr 18 j 19:12	0° \mathbb{H}	
superior conj	-6973 May 09 j 20:19	24° \mathbb{H} 18'38	1°17'20	superior conj	-6972 Apr 23 j 00:05	8° \mathbb{H} 57'06	0°56'51
minimum elong	-6973 May 09 j 17:32	24° \mathbb{H} 04'13	1°16'51	minimum elong	-6972 Apr 22 j 21:47	8° \mathbb{H} 44'57	0°56'14
	-6973 May 12 j 15:10	0° \mathbb{Y}		max. Earth dist.	-6972 Apr 25 j 16:29	14° \mathbb{H} 35'29	1.34151 AU
max. Earth dist.	-6973 May 13 j 19:02	2° \mathbb{Y} 19'53	1.35329 AU	evening rise	-6972 Apr 30 j 19:38	24° \mathbb{H} 59'23	
evening rise	-6973 May 18 j 07:01	11° \mathbb{Y} 05'40			-6972 May 03 j 09:50	0° \mathbb{Y}	
	-6973 May 28 j 23:00	0° \mathbb{B}			-6972 May 21 j 10:21	0° \mathbb{B}	
desc. node	-6973 Jun 14 j 18:20	24° \mathbb{B} 33'19		desc. node	-6972 May 31 j 15:38	13° \mathbb{B} 05'07	
	-6973 Jun 19 j 08:35	0° \mathbb{H}		evening max el	-6972 Jun 04 j 03:31	16° \mathbb{B} 43'51	27°17'15
evening max el	-6973 Jun 22 j 16:31	3° \mathbb{H} 28'50	26°40'59	retrograde	-6972 Jun 17 j 14:57	24° \mathbb{B} 11'08	
retrograde	-6973 Jul 05 j 15:41	10° \mathbb{H} 49'08		evening set	-6972 Jun 24 j 15:26	21° \mathbb{B} 25'04	
evening set	-6973 Jul 12 j 07:45	8° \mathbb{H} 01'27		min. Earth dist.	-6972 Jun 28 j 08:12	17° \mathbb{B} 53'51	0.64463 AU
min. Earth dist.	-6973 Jul 16 j 06:44	3° \mathbb{H} 53'31	0.65728 AU	inferior conj	-6972 Jun 30 j 14:53	15° \mathbb{B} 23'06	-3°31'03
inferior conj	-6973 Jul 17 j 23:03	1° \mathbb{H} 52'02	-2°57'21	minimum elong	-6972 Jun 30 j 17:48	15° \mathbb{B} 15'01	3°30'12
minimum elong	-6973 Jul 18 j 02:12	1° \mathbb{H} 42'32	2°56'06	morning rise	-6972 Jul 06 j 20:43	9° \mathbb{B} 55'11	
	-6973 Jul 19 j 13:00	30° \mathbb{R} \mathbb{B}		direct	-6972 Jul 09 j 16:41	9° \mathbb{B} 13'03	
morning rise	-6973 Jul 23 j 20:52	26° \mathbb{B} 07'56		asc. node	-6972 Jul 14 j 01:40	10° \mathbb{B} 50'57	
direct	-6973 Jul 26 j 22:20	25° \mathbb{B} 15'08		morning max el	-6972 Jul 16 j 04:49	12° \mathbb{B} 41'55	18°10'17
asc. node	-6973 Jul 28 j 04:41	25° \mathbb{B} 23'58			-6972 Jul 28 j 04:40	0° \mathbb{H}	
morning max el	-6973 Aug 02 j 15:34	28° \mathbb{B} 59'25	18°39'44	morning set	-6972 Aug 03 j 08:08	10° \mathbb{H} 21'16	
	-6973 Aug 03 j 14:17	0° \mathbb{H}			-6972 Aug 15 j 04:21	0° \mathbb{B}	
morning set	-6973 Aug 23 j 03:48	29° \mathbb{H} 29'09					
	-6973 Aug 23 j 11:27	0° \mathbb{B}		superior conj	-6972 Aug 16 j 22:38	2° \mathbb{B} 51'01	1°02'36
				minimum elong	-6972 Aug 17 j 04:49	3° \mathbb{B} 15'54	1°02'24
superior conj	-6973 Sep 07 j 15:59	24° \mathbb{B} 14'13	0°18'46	max. Earth dist.	-6972 Aug 21 j 05:44	9° \mathbb{B} 43'44	1.44290 AU
minimum elong	-6973 Sep 07 j 18:26	24° \mathbb{B} 23'53	0°18'54	desc. node	-6972 Aug 27 j 13:58	19° \mathbb{B} 44'14	
max. Earth dist.	-6973 Sep 08 j 12:39	25° \mathbb{B} 35'48	1.44713 AU	evening rise	-6972 Sep 02 j 12:22	28° \mathbb{B} 59'08	
desc. node	-6973 Sep 10 j 17:02	29° \mathbb{B} 02'27			-6972 Sep 03 j 04:04	0° \mathbb{B}	
	-6973 Sep 11 j 07:37	0° \mathbb{B}		greatest brilliancy	-6972 Sep 15 j 11:48	18° \mathbb{B} 51'05	-0.7m
evening rise	-6973 Sep 23 j 22:12	19° \mathbb{B} 56'37			-6972 Sep 23 j 07:05	0° \mathbb{H}	
	-6973 Sep 30 j 06:06	0° \mathbb{H}		evening max el	-6972 Sep 28 j 07:44	6° \mathbb{H} 01'09	19°57'54
evening max el	-6973 Oct 16 j 01:29	22° \mathbb{H} 34'41	19°05'39	retrograde	-6972 Oct 05 j 21:22	10° \mathbb{H} 26'07	
retrograde	-6973 Oct 23 j 00:32	26° \mathbb{H} 33'08		evening set	-6972 Oct 09 j 10:30	9° \mathbb{H} 12'52	
asc. node	-6973 Oct 24 j 03:32	26° \mathbb{H} 25'51		asc. node	-6972 Oct 10 j 00:46	8° \mathbb{H} 46'18	
evening set	-6973 Oct 26 j 04:54	25° \mathbb{H} 34'41		inferior conj	-6972 Oct 14 j 23:04	3° \mathbb{H} 11'42	1°36'22
inferior conj	-6973 Oct 31 j 22:56	19° \mathbb{H} 45'18	2°25'41	minimum elong	-6972 Oct 14 j 20:56	3° \mathbb{H} 18'45	1°35'48
minimum elong	-6973 Oct 31 j 19:54	19° \mathbb{H} 54'45	2°24'48	min. Earth dist.	-6972 Oct 15 j 21:27	1° \mathbb{H} 57'43	0.66419 AU
min. Earth dist.	-6973 Nov 02 j 09:31	17° \mathbb{H} 57'18	0.65537 AU		-6972 Oct 17 j 10:17	30° \mathbb{R} \mathbb{B}	
morning rise	-6973 Nov 06 j 10:36	13° \mathbb{H} 34'42		morning rise	-6972 Oct 20 j 07:08	26° \mathbb{B} 56'00	
direct	-6973 Nov 12 j 20:23	10° \mathbb{H} 50'07		direct	-6972 Oct 26 j 02:42	24° \mathbb{B} 24'58	
morning max el	-6973 Nov 25 j 15:02	18° \mathbb{H} 15'50	26°28'35		-6972 Nov 05 j 11:58	0° \mathbb{H}	
	-6973 Dec 05 j 14:54	0° \mathbb{B}		morning max el	-6972 Nov 07 j 00:25	1° \mathbb{H} 28'06	25°17'38
desc. node	-6973 Dec 07 j 17:53	2° \mathbb{B} 51'45		desc. node	-6972 Nov 23 j 14:38	22° \mathbb{H} 25'03	
	-6973 Dec 25 j 03:53	0° \mathbb{M}			-6972 Nov 28 j 16:30	0° \mathbb{B}	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-6972 Dec 13 j 04:22	24° Ω 06'26		desc. node	-6971 Nov 10 j 11:23	12° Π 23'49	
	-6972 Dec 16 j 09:44	0° Π			-6971 Nov 21 j 14:59	0° Ω	
max. Earth dist.	-6972 Dec 16 j 23:46	1° Π 05'27	1.36782 AU	morning set	-6971 Nov 24 j 19:01	5° Ω 19'33	
				max. Earth dist.	-6971 Nov 28 j 20:37	12° Ω 23'41	1.38734 AU
superior conj	-6972 Dec 23 j 00:03	12° Π 40'39	-1°42'47				
minimum elong	-6972 Dec 23 j 01:59	12° Π 50'10	1°42'58	superior conj	-6971 Dec 06 j 03:00	25° Ω 42'10	-1°48'40
evening rise	-6972 Dec 31 j 03:24	29° Π 04'50		minimum elong	-6971 Dec 06 j 03:14	25° Ω 43'12	1°48'49
	-6972 Dec 31 j 14:22	0° Σ			-6971 Dec 08 j 09:07	0° Π	
asc. node	-6971 Jan 05 j 22:58	10° Σ 24'19		evening rise	-6971 Dec 15 j 00:55	12° Π 58'24	
evening max el	-6971 Jan 17 j 15:04	27° Σ 14'38	19°39'37	asc. node	-6971 Dec 23 j 20:10	29° Π 15'48	
	-6971 Jan 21 j 04:50	0° Σ			-6971 Dec 24 j 06:56	0° Σ	
retrograde	-6971 Jan 27 j 04:08	1° Σ 45'14		evening max el	-6971 Dec 31 j 13:05	9° Σ 34'24	18°48'59
evening set	-6971 Jan 29 j 14:35	1° Σ 28'56		retrograde	-6970 Jan 08 j 17:16	13° Σ 30'33	
	-6971 Feb 02 j 14:40	30° Σ		evening set	-6970 Jan 11 j 05:03	13° Σ 10'07	
inferior conj	-6971 Feb 07 j 00:39	27° Σ 24'08	3°03'42	inferior conj	-6970 Jan 18 j 23:33	8° Σ 48'30	3°55'10
minimum elong	-6971 Feb 07 j 06:01	27° Σ 15'34	3°02'00	minimum elong	-6970 Jan 19 j 02:40	8° Σ 42'47	3°54'23
min. Earth dist.	-6971 Feb 09 j 13:24	25° Σ 47'32	0.56351 AU	min. Earth dist.	-6970 Jan 22 j 05:14	6° Σ 26'36	0.57929 AU
morning rise	-6971 Feb 15 j 19:06	22° Σ 41'42		morning rise	-6970 Jan 26 j 21:57	3° Σ 39'42	
desc. node	-6971 Feb 19 j 14:56	21° Σ 58'53		direct	-6970 Feb 01 j 14:33	2° Σ 21'00	
direct	-6971 Feb 20 j 04:41	21° Σ 58'08		desc. node	-6970 Feb 06 j 12:00	3° Σ 18'17	
morning max el	-6971 Mar 06 j 03:34	28° Σ 59'43	24°23'47	morning max el	-6970 Feb 15 j 18:58	9° Σ 42'44	25°53'39
	-6971 Mar 07 j 04:02	0° Σ			-6970 Mar 03 j 04:18	0° Σ	
	-6971 Mar 27 j 00:27	0° \approx		morning set	-6970 Mar 15 j 19:27	23° Σ 47'05	
morning set	-6971 Mar 31 j 07:26	8° \approx 43'37			-6970 Mar 18 j 17:32	0° \approx	
asc. node	-6971 Apr 03 j 22:17	16° \approx 26'30		asc. node	-6970 Mar 21 j 19:14	6° \approx 40'18	
superior conj	-6971 Apr 07 j 08:25	23° \approx 50'28	0°34'08	superior conj	-6970 Mar 22 j 19:21	8° \approx 51'49	0°10'14
minimum elong	-6971 Apr 07 j 06:58	23° \approx 42'39	0°33'32	minimum elong	-6970 Mar 22 j 18:55	8° \approx 49'28	0°09'45
max. Earth dist.	-6971 Apr 08 j 22:30	27° \approx 15'16	1.33329 AU	behind sun begin	-6970 Mar 22 j 14:57	8° \approx 27'50	
	-6971 Apr 10 j 05:23	0° X		behind sun end	-6970 Mar 22 j 22:53	9° \approx 11'05	
evening rise	-6971 Apr 14 j 17:52	9° X 23'12		max. Earth dist.	-6970 Mar 23 j 10:05	10° \approx 12'09	1.32847 AU
	-6971 Apr 25 j 19:09	0° Υ		evening rise	-6970 Mar 29 j 22:38	24° \approx 06'58	
evening max el	-6971 May 17 j 12:41	29° Υ 35'20	27°24'31		-6970 Apr 01 j 20:26	0° X	
	-6971 May 17 j 23:02	0° X			-6970 Apr 19 j 16:02	0° Υ	
desc. node	-6971 May 18 j 12:59	0° X 32'22		evening max el	-6970 Apr 29 j 17:52	11° Υ 52'53	26°59'16
retrograde	-6971 May 31 j 08:24	7° X 03'44		desc. node	-6970 May 05 j 10:20	16° Υ 28'08	
evening set	-6971 Jun 07 j 09:58	4° X 33'04		retrograde	-6970 May 13 j 18:48	19° Υ 17'50	
min. Earth dist.	-6971 Jun 11 j 00:24	1° X 30'44	0.62814 AU	evening set	-6970 May 20 j 11:28	17° Υ 16'23	
	-6971 Jun 12 j 13:27	30° X		min. Earth dist.	-6970 May 24 j 07:19	14° Υ 29'34	0.60882 AU
inferior conj	-6971 Jun 13 j 21:01	28° Υ 41'12	-3°53'21	inferior conj	-6970 May 27 j 14:04	11° Υ 38'34	-3°58'53
minimum elong	-6971 Jun 13 j 22:48	28° Υ 36'45	3°53'00	minimum elong	-6970 May 27 j 13:41	11° Υ 39'24	3°58'51
morning rise	-6971 Jun 20 j 12:46	23° Υ 31'59		morning rise	-6970 Jun 03 j 17:49	6° Υ 49'41	
direct	-6971 Jun 23 j 04:51	22° Υ 58'29		direct	-6970 Jun 06 j 07:09	6° Υ 23'13	
morning max el	-6971 Jun 29 j 19:16	26° Υ 21'34	17°58'51	morning max el	-6970 Jun 13 j 08:10	9° Υ 51'11	18°06'10
asc. node	-6971 Jun 30 j 22:37	27° Υ 33'31		asc. node	-6970 Jun 17 j 19:32	15° Υ 15'49	
	-6971 Jul 02 j 22:32	0° X			-6970 Jun 26 j 14:08	0° X	
morning set	-6971 Jul 16 j 12:02	22° X 20'35		morning set	-6970 Jun 29 j 10:18	5° X 14'00	
	-6971 Jul 20 j 20:18	0° Π					
superior conj	-6971 Jul 28 j 05:25	12° Π 40'18	1°32'40	superior conj	-6970 Jul 09 j 15:30	23° X 50'47	1°47'23
minimum elong	-6971 Jul 28 j 10:31	13° Π 01'45	1°32'42	minimum elong	-6970 Jul 09 j 17:29	23° X 59'33	1°47'40
max. Earth dist.	-6971 Aug 03 j 18:54	23° Π 30'20	1.43209 AU	max. Earth dist.	-6970 Jul 13 j 04:03	0° Π	
	-6971 Aug 07 j 20:00	0° X		evening rise	-6970 Jul 17 j 02:31	6° Π 41'11	1.41628 AU
evening rise	-6971 Aug 12 j 14:32	7° X 30'20			-6970 Jul 23 j 01:59	16° Π 28'57	
desc. node	-6971 Aug 14 j 10:59	10° X 22'48			-6970 Jul 31 j 17:48	0° X	
	-6971 Aug 27 j 11:43	0° Ω		desc. node	-6970 Aug 01 j 08:06	0° X 54'12	
evening max el	-6971 Sep 11 j 07:53	19° Ω 26'12	21°03'49		-6970 Aug 22 j 10:52	0° Ω	
retrograde	-6971 Sep 19 j 18:09	24° Ω 25'01		evening max el	-6970 Aug 25 j 01:39	2° Ω 49'37	22°19'58
evening set	-6971 Sep 23 j 18:18	22° Ω 54'08		retrograde	-6970 Sep 03 j 13:08	8° Ω 26'55	
asc. node	-6971 Sep 26 j 21:58	19° Ω 40'29		evening set	-6970 Sep 08 j 02:24	6° Ω 36'13	
inferior conj	-6971 Sep 29 j 03:08	16° Ω 44'39	0°44'23	inferior conj	-6970 Sep 13 j 09:12	0° Ω 21'37	-0°08'20
minimum elong	-6971 Sep 29 j 02:07	16° Ω 48'07	0°44'20	minimum elong	-6970 Sep 13 j 09:22	0° Ω 21'00	0°07'50
min. Earth dist.	-6971 Sep 29 j 14:36	16° Ω 05'28	0.66995 AU	transit middle	-6970 Sep 13 j 09:22	0° Ω 21'00	0°07'50
morning rise	-6971 Oct 04 j 09:45	10° Ω 27'03		transit begin	-6970 Sep 13 j 07:00	0° Ω 29'12	
direct	-6971 Oct 09 j 14:17	8° Ω 14'31		transit end	-6970 Sep 13 j 11:44	0° Ω 12'49	
morning max el	-6971 Oct 20 j 09:41	14° Ω 42'38	23°54'52	min. Earth dist.	-6970 Sep 13 j 10:22	0° Ω 17'35	0.67282 AU
	-6971 Nov 01 j 21:00	0° Π		asc. node	-6970 Sep 13 j 19:08	29° X 47'18	
					-6970 Sep 13 j 15:27	30° X	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-6970 Sep 18 j 16:12	24° \ominus 05'33		min. Earth dist.	-6969 Aug 28 j 06:19	14° \ominus 33'06	0.67275 AU
direct	-6970 Sep 23 j 06:21	22° \ominus 13'21		asc. node	-6969 Aug 31 j 16:14	10° \ominus 06'56	
morning max el	-6970 Oct 02 j 21:15	27° \ominus 58'47	22°29'31	morning rise	-6969 Sep 03 j 00:35	7° \ominus 50'27	
	-6970 Oct 04 j 18:35	0° Ω		direct	-6969 Sep 07 j 01:47	6° \ominus 18'02	
	-6970 Oct 26 j 14:17	0° \mathbb{M}		morning max el	-6969 Sep 15 j 14:16	11° \ominus 20'55	21°09'21
desc. node	-6970 Oct 28 j 08:07	2° \mathbb{M} 40'10			-6969 Sep 29 j 21:29	0° Ω	
morning set	-6970 Nov 05 j 06:00	15° \mathbb{M} 10'22		desc. node	-6969 Oct 15 j 04:55	23° Ω 09'07	
max. Earth dist.	-6970 Nov 10 j 18:46	24° \mathbb{M} 20'01	1.40767 AU	morning set	-6969 Oct 15 j 15:46	23° Ω 51'33	
	-6970 Nov 14 j 02:13	0° $\underline{\Omega}$			-6969 Oct 19 j 13:01	0° \mathbb{M}	
				max. Earth dist.	-6969 Oct 23 j 23:43	7° \mathbb{M} 10'22	1.42586 AU
superior conj	-6970 Nov 18 j 12:22	7° $\underline{\Omega}$ 48'02	-1°44'34				
minimum elong	-6970 Nov 18 j 09:54	7° $\underline{\Omega}$ 36'59	1°44'28	superior conj	-6969 Oct 30 j 22:22	18° \mathbb{M} 44'13	-1°27'16
evening rise	-6970 Nov 28 j 12:46	26° $\underline{\Omega}$ 18'57		minimum elong	-6969 Oct 30 j 17:08	18° \mathbb{M} 22'00	1°26'41
	-6970 Nov 30 j 11:55	0° \mathbb{M}			-6969 Nov 06 j 10:20	0° $\underline{\Omega}$	
asc. node	-6970 Dec 10 j 17:23	17° \mathbb{M} 27'38		evening rise	-6969 Nov 11 j 11:20	8° $\underline{\Omega}$ 59'11	
evening max el	-6970 Dec 14 j 18:51	22° \mathbb{M} 21'04	18°18'27		-6969 Nov 23 j 20:05	0° \mathbb{M}	
retrograde	-6970 Dec 22 j 00:31	25° \mathbb{M} 57'33		asc. node	-6969 Nov 27 j 14:36	4° \mathbb{M} 48'07	
evening set	-6970 Dec 24 j 14:02	25° \mathbb{M} 31'30		evening max el	-6969 Nov 28 j 05:35	5° \mathbb{M} 27'02	18°07'44
inferior conj	-6970 Dec 31 j 18:19	20° \mathbb{M} 48'24	4°10'51	retrograde	-6969 Dec 04 j 23:02	8° \mathbb{M} 57'03	
minimum elong	-6970 Dec 31 j 18:13	20° \mathbb{M} 48'36	4°10'31	evening set	-6969 Dec 07 j 14:40	8° \mathbb{M} 24'23	
min. Earth dist.	-6969 Jan 04 j 01:04	18° \mathbb{M} 01'44	0.59832 AU	inferior conj	-6969 Dec 14 j 06:50	3° \mathbb{M} 19'30	4°00'03
morning rise	-6969 Jan 07 j 20:47	15° \mathbb{M} 19'18		minimum elong	-6969 Dec 14 j 04:28	3° \mathbb{M} 25'18	3°59'33
direct	-6969 Jan 14 j 11:58	13° \mathbb{M} 21'38		min. Earth dist.	-6969 Dec 17 j 04:26	0° \mathbb{M} 30'31	0.61749 AU
desc. node	-6969 Jan 24 j 08:57	17° \mathbb{M} 14'22			-6969 Dec 17 j 17:39	30° \mathbb{R} $\underline{\Omega}$	
morning max el	-6969 Jan 28 j 14:55	20° \mathbb{M} 52'38	27°00'57	morning rise	-6969 Dec 20 j 17:14	27° $\underline{\Omega}$ 34'42	
	-6969 Feb 05 j 13:44	0° \mathbb{X}		direct	-6969 Dec 27 j 18:33	25° $\underline{\Omega}$ 06'03	
	-6969 Feb 23 j 21:34	0° \mathbb{Z}			-6968 Jan 07 j 17:01	0° \mathbb{M}	
morning set	-6969 Feb 28 j 05:25	8° \mathbb{Z} 43'32		morning max el	-6968 Jan 10 j 17:18	2° \mathbb{M} 42'24	27°35'32
				desc. node	-6968 Jan 11 j 05:50	3° \mathbb{M} 13'18	
superior conj	-6969 Mar 07 j 07:08	23° \mathbb{Z} 54'42	-0°14'02		-6968 Jan 30 j 21:39	0° \mathbb{X}	
minimum elong	-6969 Mar 07 j 07:45	23° \mathbb{Z} 58'07	0°14'20	morning set	-6968 Feb 12 j 11:17	23° \mathbb{X} 25'16	
behind sun begin	-6969 Mar 07 j 05:40	23° \mathbb{Z} 46'43			-6968 Feb 15 j 15:04	0° \mathbb{Z}	
behind sun end	-6969 Mar 07 j 09:51	24° \mathbb{Z} 09'31		max. Earth dist.	-6968 Feb 18 j 11:40	6° \mathbb{Z} 07'31	1.32866 AU
max. Earth dist.	-6969 Mar 06 j 23:46	23° \mathbb{Z} 14'28	1.32688 AU				
asc. node	-6969 Mar 08 j 16:14	26° \mathbb{Z} 55'36		superior conj	-6968 Feb 19 j 18:06	8° \mathbb{Z} 52'35	-0°37'47
	-6969 Mar 10 j 02:05	0° \approx		minimum elong	-6968 Feb 19 j 19:42	9° \mathbb{Z} 01'15	0°37'56
evening rise	-6969 Mar 14 j 07:32	9° \approx 02'08		asc. node	-6968 Feb 23 j 13:15	17° \mathbb{Z} 07'49	
	-6969 Mar 25 j 07:08	0° \mathbb{X}		evening rise	-6968 Feb 26 j 18:33	24° \mathbb{Z} 00'44	
evening max el	-6969 Apr 11 j 17:24	23° \mathbb{X} 31'11	26°02'38		-6968 Feb 29 j 16:16	0° \approx	
	-6969 Apr 21 j 08:26	0° \mathbb{Y}			-6968 Mar 19 j 05:10	0° \mathbb{X}	
desc. node	-6969 Apr 22 j 07:38	0° \mathbb{Y} 18'24		evening max el	-6968 Mar 23 j 11:30	4° \mathbb{X} 33'52	24°41'35
retrograde	-6969 Apr 25 j 20:08	0° \mathbb{Y} 48'26		retrograde	-6968 Apr 06 j 10:11	11° \mathbb{X} 35'56	
	-6969 Apr 30 j 06:23	30° \mathbb{R} \mathbb{X}		desc. node	-6968 Apr 08 j 04:54	11° \mathbb{X} 28'37	
evening set	-6969 May 01 j 16:53	29° \mathbb{X} 24'04		evening set	-6968 Apr 11 j 02:34	10° \mathbb{X} 46'10	
min. Earth dist.	-6969 May 06 j 06:20	26° \mathbb{X} 37'08	0.58864 AU	min. Earth dist.	-6968 Apr 16 j 23:57	7° \mathbb{X} 45'09	0.57043 AU
inferior conj	-6969 May 09 j 14:27	24° \mathbb{X} 06'33	-3°40'07	inferior conj	-6968 Apr 19 j 19:09	5° \mathbb{X} 55'35	-2°48'34
minimum elong	-6969 May 09 j 11:17	24° \mathbb{X} 12'34	3°39'49	minimum elong	-6968 Apr 19 j 14:11	6° \mathbb{X} 03'44	2°47'37
morning rise	-6969 May 17 j 08:25	19° \mathbb{X} 38'25		morning rise	-6968 Apr 28 j 04:59	1° \mathbb{X} 45'59	
direct	-6969 May 19 j 19:29	19° \mathbb{X} 17'48		direct	-6968 Apr 30 j 13:56	1° \mathbb{X} 30'02	
morning max el	-6969 May 27 j 16:43	23° \mathbb{X} 03'05	18°33'01	morning max el	-6968 May 09 j 18:03	5° \mathbb{X} 47'14	19°19'59
	-6969 Jun 02 j 07:38	0° \mathbb{Y}		asc. node	-6968 May 21 j 13:18	22° \mathbb{X} 48'32	
asc. node	-6969 Jun 04 j 16:25	3° \mathbb{Y} 44'42			-6968 May 25 j 07:45	0° \mathbb{Y}	
morning set	-6969 Jun 12 j 22:16	18° \mathbb{Y} 50'23		morning set	-6968 May 26 j 20:04	2° \mathbb{Y} 59'13	
	-6969 Jun 18 j 17:41	0° \mathbb{Z}					
superior conj	-6969 Jun 22 j 00:44	6° \mathbb{Z} 12'08	1°49'19	superior conj	-6968 Jun 04 j 03:24	19° \mathbb{Y} 28'05	1°41'48
minimum elong	-6969 Jun 22 j 00:01	6° \mathbb{Z} 08'46	1°49'32	minimum elong	-6968 Jun 04 j 01:06	19° \mathbb{Y} 16'54	1°41'45
max. Earth dist.	-6969 Jun 29 j 05:19	19° \mathbb{Z} 11'02	1.39765 AU		-6968 Jun 09 j 16:21	0° \mathbb{Z}	
evening rise	-6969 Jul 03 j 13:50	26° \mathbb{Z} 38'56		max. Earth dist.	-6968 Jun 10 j 06:39	1° \mathbb{Z} 05'59	1.37868 AU
	-6969 Jul 05 j 14:07	0° \mathbb{H}		evening rise	-6968 Jun 14 j 04:15	8° \mathbb{Z} 08'00	
desc. node	-6969 Jul 19 j 05:17	21° \mathbb{H} 14'10			-6968 Jun 27 j 10:38	0° \mathbb{H}	
	-6969 Jul 25 j 08:53	0° \ominus		desc. node	-6968 Jul 05 j 02:31	11° \mathbb{H} 16'15	
evening max el	-6969 Aug 07 j 14:27	16° \ominus 13'34	23°41'05	evening max el	-6968 Jul 20 j 00:45	29° \mathbb{H} 39'05	25°00'11
retrograde	-6969 Aug 18 j 05:04	22° \ominus 29'41			-6968 Jul 20 j 09:15	0° \ominus	
evening set	-6969 Aug 23 j 09:01	20° \ominus 18'19		retrograde	-6968 Jul 31 j 17:09	6° \ominus 28'45	
inferior conj	-6969 Aug 28 j 15:31	14° \ominus 01'37	-1°00'04	evening set	-6968 Aug 06 j 12:13	3° \ominus 58'31	
minimum elong	-6969 Aug 28 j 16:51	13° \ominus 57'05	0°59'05		-6968 Aug 10 j 02:27	30° \mathbb{R} \mathbb{H}	
				min. Earth dist.	-6968 Aug 11 j 00:00	28° \mathbb{H} 49'47	0.66950 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

inferior conj	-6968 Aug 11 j 20:21	27° Π 42'25	-1°49'17	morning rise	-6967 Aug 01 j 15:54	5° Π 30'29	
minimum elong	-6968 Aug 11 j 22:39	27° Π 34'47	1°47'58	asc. node	-6967 Aug 04 j 10:21	4° Π 31'50	
morning rise	-6968 Aug 17 j 09:06	21° Π 39'25		direct	-6967 Aug 04 j 21:17	4° Π 30'39	
asc. node	-6968 Aug 17 j 13:17	21° Π 32'19		morning max el	-6967 Aug 11 j 20:44	8° Π 28'05	19°04'21
direct	-6968 Aug 20 j 23:18	20° Π 24'42			-6967 Aug 27 j 02:57	0° \mathfrak{S}	
morning max el	-6968 Aug 28 j 14:14	24° Π 50'53	19°59'50	morning set	-6967 Sep 03 j 04:00	11° \mathfrak{S} 08'05	
	-6968 Sep 01 j 23:29	0° \mathfrak{S}			-6967 Sep 15 j 02:48	0° Ω	
	-6968 Sep 22 j 06:05	0° Ω		desc. node	-6967 Sep 17 j 22:37	4° Ω 27'33	
morning set	-6968 Sep 23 j 15:51	2° Ω 10'54		max. Earth dist.	-6967 Sep 18 j 03:26	4° Ω 46'36	1.44625 AU
desc. node	-6968 Oct 01 j 01:45	13° Ω 46'13					
max. Earth dist.	-6968 Oct 05 j 11:31	20° Ω 45'30	1.43923 AU	superior conj	-6967 Sep 19 j 11:06	6° Ω 51'45	-0°09'26
				minimum elong	-6967 Sep 19 j 09:57	6° Ω 47'10	0°08'52
superior conj	-6968 Oct 10 j 04:44	28° Ω 21'05	-0°54'42	behind sun begin	-6967 Sep 19 j 00:17	6° Ω 08'56	
minimum elong	-6968 Oct 09 j 23:12	27° Ω 58'35	0°53'47	behind sun end	-6967 Sep 19 j 19:37	7° Ω 25'26	
	-6968 Oct 11 j 05:04	0° \mathfrak{M}			-6967 Oct 03 j 21:54	0° \mathfrak{M}	
evening rise	-6968 Oct 23 j 16:00	20° \mathfrak{M} 49'06		evening rise	-6967 Oct 04 j 21:33	1° \mathfrak{M} 36'07	
	-6968 Oct 29 j 01:10	0° $\underline{\mathfrak{A}}$			-6967 Oct 23 j 08:24	0° $\underline{\mathfrak{A}}$	
evening max el	-6968 Nov 10 j 18:29	18° $\underline{\mathfrak{A}}$ 45'37	18°16'10	evening max el	-6967 Oct 25 j 06:46	2° $\underline{\mathfrak{A}}$ 10'29	18°42'44
asc. node	-6968 Nov 13 j 11:48	21° $\underline{\mathfrak{A}}$ 02'57		asc. node	-6967 Oct 31 j 09:03	5° $\underline{\mathfrak{A}}$ 55'29	
retrograde	-6968 Nov 17 j 08:28	22° $\underline{\mathfrak{A}}$ 19'52		retrograde	-6967 Nov 01 j 00:40	5° $\underline{\mathfrak{A}}$ 57'51	
evening set	-6968 Nov 20 j 03:25	21° $\underline{\mathfrak{A}}$ 39'09		evening set	-6967 Nov 04 j 00:54	5° $\underline{\mathfrak{A}}$ 06'48	
inferior conj	-6968 Nov 26 j 09:32	16° $\underline{\mathfrak{A}}$ 14'41	3°31'38		-6967 Nov 09 j 11:23	30° \mathfrak{R} \mathfrak{M}	
minimum elong	-6968 Nov 26 j 06:11	16° $\underline{\mathfrak{A}}$ 23'53	3°30'50	inferior conj	-6967 Nov 09 j 22:51	29° \mathfrak{M} 25'47	2°51'55
min. Earth dist.	-6968 Nov 28 j 17:48	13° $\underline{\mathfrak{A}}$ 41'10	0.63463 AU	minimum elong	-6967 Nov 09 j 19:30	29° \mathfrak{M} 35'47	2°51'00
morning rise	-6968 Dec 02 j 08:17	10° $\underline{\mathfrak{A}}$ 17'27		min. Earth dist.	-6967 Nov 11 j 17:10	27° \mathfrak{M} 19'07	0.64875 AU
direct	-6968 Dec 09 j 09:01	7° $\underline{\mathfrak{A}}$ 31'36		morning rise	-6967 Nov 15 j 13:40	23° \mathfrak{M} 19'06	
morning max el	-6968 Dec 23 j 00:50	15° $\underline{\mathfrak{A}}$ 10'28	27°34'20	direct	-6967 Nov 22 j 06:21	20° \mathfrak{M} 30'19	
desc. node	-6968 Dec 28 j 02:41	20° $\underline{\mathfrak{A}}$ 41'31		morning max el	-6967 Dec 05 j 10:31	28° \mathfrak{M} 04'36	27°00'18
	-6967 Jan 04 j 06:34	0° \mathfrak{M}			-6967 Dec 07 j 07:21	0° $\underline{\mathfrak{A}}$	
	-6967 Jan 22 j 11:04	0° \mathfrak{X}		desc. node	-6967 Dec 14 j 23:30	9° $\underline{\mathfrak{A}}$ 12'03	
morning set	-6967 Jan 26 j 10:39	7° \mathfrak{X} 44'13			-6967 Dec 28 j 23:34	0° \mathfrak{M}	
max. Earth dist.	-6967 Jan 31 j 17:53	18° \mathfrak{X} 38'08	1.33416 AU	morning set	-6966 Jan 10 j 00:17	21° \mathfrak{M} 28'56	
					-6966 Jan 14 j 07:41	0° \mathfrak{X}	
superior conj	-6967 Feb 03 j 02:36	23° \mathfrak{X} 39'44	-1°00'08	max. Earth dist.	-6966 Jan 14 j 14:31	0° \mathfrak{X} 34'35	1.34382 AU
minimum elong	-6967 Feb 03 j 04:56	23° \mathfrak{X} 52'16	1°00'12				
	-6967 Feb 06 j 01:20	0° \mathfrak{Z}		superior conj	-6966 Jan 18 j 06:33	8° \mathfrak{X} 08'38	-1°20'01
asc. node	-6967 Feb 09 j 10:18	7° \mathfrak{Z} 12'50		minimum elong	-6966 Jan 18 j 09:15	8° \mathfrak{X} 22'43	1°20'05
evening rise	-6967 Feb 10 j 05:59	8° \mathfrak{Z} 56'34		evening rise	-6966 Jan 25 j 16:03	23° \mathfrak{X} 42'39	
	-6967 Feb 21 j 08:54	0° \approx		asc. node	-6966 Jan 27 j 07:22	27° \mathfrak{X} 05'11	
evening max el	-6967 Mar 05 j 04:10	15° \approx 20'52	23°08'33		-6966 Jan 28 j 18:02	0° \mathfrak{Z}	
retrograde	-6967 Mar 18 j 12:01	21° \approx 53'06		evening max el	-6966 Feb 15 j 01:28	26° \mathfrak{Z} 18'09	21°37'07
evening set	-6967 Mar 21 j 23:41	21° \approx 26'27			-6966 Feb 19 j 22:05	0° \approx	
desc. node	-6967 Mar 26 j 02:06	19° \approx 54'29		retrograde	-6966 Feb 27 j 03:45	2° \approx 04'21	
min. Earth dist.	-6967 Mar 29 j 15:14	17° \approx 59'23	0.55757 AU	evening set	-6966 Mar 01 j 20:44	1° \approx 47'51	
inferior conj	-6967 Mar 31 j 04:39	17° \approx 04'31	-1°20'52		-6966 Mar 06 j 22:26	30° \mathfrak{R} \mathfrak{Z}	
minimum elong	-6967 Mar 31 j 01:15	17° \approx 09'31	1°20'08	inferior conj	-6966 Mar 11 j 02:03	27° \mathfrak{Z} 46'03	0°30'31
morning rise	-6967 Apr 09 j 05:13	13° \approx 04'54		minimum elong	-6966 Mar 11 j 03:25	27° \mathfrak{Z} 44'08	0°29'37
direct	-6967 Apr 11 j 14:10	12° \approx 51'15		min. Earth dist.	-6966 Mar 11 j 05:55	27° \mathfrak{Z} 40'35	0.55284 AU
morning max el	-6967 Apr 22 j 09:42	17° \approx 55'04	20°26'48	desc. node	-6966 Mar 12 j 23:17	26° \mathfrak{Z} 42'39	
	-6967 May 01 j 16:18	0° \mathfrak{H}		morning rise	-6966 Mar 20 j 10:12	23° \mathfrak{Z} 40'41	
asc. node	-6967 May 08 j 10:12	12° \mathfrak{H} 18'47		direct	-6966 Mar 23 j 03:55	23° \mathfrak{Z} 24'01	
morning set	-6967 May 11 j 00:44	17° \mathfrak{H} 32'25		morning max el	-6966 Apr 04 j 14:21	29° \mathfrak{Z} 21'26	21°51'18
	-6967 May 17 j 02:24	0° \mathfrak{Y}			-6966 Apr 05 j 06:19	0° \approx	
					-6966 Apr 24 j 06:10	0° \mathfrak{H}	
superior conj	-6967 May 18 j 18:38	3° \mathfrak{Y} 24'41	1°27'39	morning set	-6966 Apr 25 j 09:56	2° \mathfrak{H} 22'43	
minimum elong	-6967 May 18 j 15:48	3° \mathfrak{Y} 10'21	1°27'18	asc. node	-6966 Apr 25 j 07:07	2° \mathfrak{H} 08'09	
max. Earth dist.	-6967 May 23 j 12:28	12° \mathfrak{Y} 49'36	1.36162 AU				
evening rise	-6967 May 27 j 16:53	20° \mathfrak{Y} 45'38		superior conj	-6966 May 02 j 18:38	17° \mathfrak{H} 50'16	1°09'00
	-6967 Jun 01 j 20:24	0° \mathfrak{B}		minimum elong	-6966 May 02 j 16:00	17° \mathfrak{H} 36'30	1°08'26
	-6967 Jun 21 j 07:52	0° Π		max. Earth dist.	-6966 May 06 j 03:42	24° \mathfrak{H} 48'35	1.34778 AU
desc. node	-6967 Jun 21 j 23:45	0° Π 52'40			-6966 May 08 j 17:45	0° \mathfrak{Y}	
evening max el	-6967 Jul 02 j 10:59	13° Π 05'55	26°09'09	evening rise	-6966 May 10 j 22:09	4° \mathfrak{Y} 15'51	
retrograde	-6967 Jul 15 j 00:48	20° Π 19'01			-6966 May 25 j 15:24	0° \mathfrak{B}	
evening set	-6967 Jul 21 j 09:55	17° Π 35'09		desc. node	-6966 Jun 08 j 21:02	19° \mathfrak{B} 52'34	
min. Earth dist.	-6967 Jul 25 j 13:11	13° Π 04'57	0.66279 AU	evening max el	-6966 Jun 14 j 22:04	26° \mathfrak{B} 28'44	26°59'42
inferior conj	-6967 Jul 26 j 21:51	11° Π 22'19	-2°34'14		-6966 Jun 18 j 22:46	0° Π	
minimum elong	-6967 Jul 27 j 00:50	11° Π 12'58	2°32'53	retrograde	-6966 Jun 28 j 03:27	3° Π 53'44	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-6966 Jul 04 j 23:37	1° Π 05'18		evening set	-6965 Jun 18 j 02:09	14° \mathcal{B} 23'03	
	-6966 Jul 06 j 04:52	30° \mathcal{R}		min. Earth dist.	-6965 Jun 21 j 17:24	11° \mathcal{B} 05'09	0.63797 AU
min. Earth dist.	-6966 Jul 08 j 19:39	27° \mathcal{B} 13'21	0.65230 AU	inferior conj	-6965 Jun 24 j 06:03	8° \mathcal{B} 25'01	-3°42'13
inferior conj	-6966 Jul 10 j 17:58	24° \mathcal{B} 58'26	-3°12'50	minimum elong	-6965 Jun 24 j 08:37	8° \mathcal{B} 18'13	3°41'35
minimum elong	-6966 Jul 10 j 21:07	24° \mathcal{B} 49'15	3°11'43	morning rise	-6965 Jun 30 j 15:50	3° \mathcal{B} 04'28	
morning rise	-6966 Jul 16 j 18:58	19° \mathcal{B} 20'46		direct	-6965 Jul 03 j 09:59	2° \mathcal{B} 26'09	
direct	-6966 Jul 19 j 17:46	18° \mathcal{B} 32'55		asc. node	-6965 Jul 09 j 04:21	5° \mathcal{B} 09'14	
asc. node	-6966 Jul 22 j 07:22	19° \mathcal{B} 08'20		morning max el	-6965 Jul 09 j 22:09	5° \mathcal{B} 51'30	18°03'11
morning max el	-6966 Jul 26 j 08:09	22° \mathcal{B} 09'57	18°25'02		-6965 Jul 25 j 19:00	0° Π	
	-6966 Aug 01 j 11:10	0° Π		morning set	-6965 Jul 27 j 08:14	2° Π 40'25	
morning set	-6966 Aug 14 j 17:14	21° Π 17'45					
	-6966 Aug 20 j 00:54	0° \mathcal{E}		superior conj	-6965 Aug 09 j 02:41	24° Π 12'01	1°17'17
				minimum elong	-6965 Aug 09 j 08:53	24° Π 37'26	1°17'08
superior conj	-6966 Aug 29 j 11:04	15° \mathcal{E} 08'09	0°38'38		-6965 Aug 12 j 16:16	0° \mathcal{E}	
minimum elong	-6966 Aug 29 j 15:41	15° \mathcal{E} 26'31	0°38'31	max. Earth dist.	-6965 Aug 14 j 12:43	2° \mathcal{E} 58'41	1.43907 AU
max. Earth dist.	-6966 Aug 31 j 20:45	18° \mathcal{E} 56'45	1.44618 AU	desc. node	-6965 Aug 22 j 16:33	15° \mathcal{E} 51'39	
desc. node	-6966 Sep 04 j 19:32	25° \mathcal{E} 10'30		evening rise	-6965 Aug 25 j 07:56	19° \mathcal{E} 57'50	
	-6966 Sep 07 j 21:13	0° \mathcal{Q}			-6965 Aug 31 j 20:49	0° \mathcal{Q}	
evening rise	-6966 Sep 15 j 01:08	11° \mathcal{Q} 14'21		evening max el	-6965 Sep 21 j 19:52	29° \mathcal{Q} 04'40	20°24'26
greatest brilliancy	-6966 Sep 25 j 10:21	27° \mathcal{Q} 26'29	-0.8m		-6965 Sep 22 j 18:15	0° \mathcal{M}	
	-6966 Sep 27 j 02:28	0° \mathcal{M}		retrograde	-6965 Sep 29 j 17:24	3° \mathcal{M} 42'39	
evening max el	-6966 Oct 08 j 15:57	15° \mathcal{M} 37'58	19°26'05	evening set	-6965 Oct 03 j 11:02	2° \mathcal{M} 22'10	
retrograde	-6966 Oct 15 j 20:29	19° \mathcal{M} 46'38		asc. node	-6965 Oct 05 j 03:31	0° \mathcal{M} 53'54	
asc. node	-6966 Oct 18 j 06:17	19° \mathcal{M} 12'55			-6965 Oct 05 j 23:34	30° \mathcal{R}	
evening set	-6966 Oct 19 j 04:15	18° \mathcal{M} 42'24		inferior conj	-6965 Oct 08 j 21:50	26° \mathcal{Q} 17'15	1°14'32
inferior conj	-6966 Oct 24 j 19:47	12° \mathcal{M} 47'52	2°05'15	minimum elong	-6965 Oct 08 j 20:09	26° \mathcal{Q} 22'54	1°14'09
minimum elong	-6966 Oct 24 j 17:05	12° \mathcal{M} 56'29	2°04'28	min. Earth dist.	-6965 Oct 09 j 15:27	25° \mathcal{Q} 18'04	0.66711 AU
min. Earth dist.	-6966 Oct 26 j 01:06	11° \mathcal{M} 13'50	0.65957 AU	morning rise	-6965 Oct 14 j 05:04	20° \mathcal{Q} 00'35	
morning rise	-6966 Oct 30 j 05:38	6° \mathcal{M} 34'43		direct	-6965 Oct 19 j 18:22	17° \mathcal{Q} 36'58	
direct	-6966 Nov 05 j 09:44	3° \mathcal{M} 54'41		morning max el	-6965 Oct 31 j 05:03	24° \mathcal{Q} 25'40	24°43'13
morning max el	-6966 Nov 17 j 20:04	11° \mathcal{M} 12'31	26°00'18		-6965 Nov 05 j 05:38	0° \mathcal{M}	
desc. node	-6966 Dec 01 j 20:18	28° \mathcal{M} 26'35		desc. node	-6965 Nov 18 j 17:04	18° \mathcal{M} 12'01	
	-6966 Dec 02 j 22:38	0° \mathcal{L}			-6965 Nov 26 j 09:43	0° \mathcal{L}	
	-6966 Dec 21 j 13:28	0° \mathcal{M}		morning set	-6965 Dec 06 j 04:25	16° \mathcal{L} 22'14	
morning set	-6966 Dec 24 j 00:00	4° \mathcal{M} 26'40		max. Earth dist.	-6965 Dec 09 j 23:30	23° \mathcal{L} 10'23	1.37592 AU
max. Earth dist.	-6966 Dec 27 j 23:38	11° \mathcal{M} 58'20	1.35793 AU		-6965 Dec 13 j 15:33	0° \mathcal{M}	
				superior conj	-6965 Dec 16 j 14:17	5° \mathcal{M} 39'16	-1°46'19
superior conj	-6965 Jan 02 j 03:32	22° \mathcal{M} 11'39	-1°36'02	minimum elong	-6965 Dec 16 j 15:36	5° \mathcal{M} 45'44	1°46'30
minimum elong	-6965 Jan 02 j 05:58	22° \mathcal{M} 24'01	1°36'11	evening rise	-6965 Dec 25 j 00:40	22° \mathcal{M} 22'52	
	-6965 Jan 05 j 23:05	0° \mathcal{J}			-6965 Dec 28 j 22:03	0° \mathcal{J}	
evening rise	-6965 Jan 09 j 22:59	8° \mathcal{J} 13'26		asc. node	-6964 Jan 01 j 01:41	5° \mathcal{J} 49'20	
asc. node	-6965 Jan 14 j 04:30	16° \mathcal{J} 39'33		evening max el	-6964 Jan 11 j 00:20	19° \mathcal{J} 45'54	19°15'36
	-6965 Jan 21 j 22:31	0° \mathcal{Z}		retrograde	-6964 Jan 19 j 21:59	23° \mathcal{J} 59'52	
evening max el	-6965 Jan 28 j 07:47	7° \mathcal{Z} 44'34	20°17'32	evening set	-6964 Jan 22 j 09:05	23° \mathcal{J} 41'53	
retrograde	-6965 Feb 07 j 18:44	12° \mathcal{Z} 40'09		inferior conj	-6964 Jan 30 j 12:25	19° \mathcal{J} 30'37	3°30'23
evening set	-6965 Feb 10 j 05:44	12° \mathcal{Z} 25'01		minimum elong	-6964 Jan 30 j 17:08	19° \mathcal{J} 22'39	3°29'04
inferior conj	-6965 Feb 19 j 00:27	8° \mathcal{Z} 26'06	2°16'18	min. Earth dist.	-6964 Feb 02 j 10:26	17° \mathcal{J} 32'59	0.56964 AU
minimum elong	-6965 Feb 19 j 05:33	8° \mathcal{Z} 18'29	2°14'22	morning rise	-6964 Feb 07 j 22:49	14° \mathcal{J} 36'49	
min. Earth dist.	-6965 Feb 20 j 20:05	7° \mathcal{Z} 21'05	0.55729 AU	direct	-6964 Feb 12 j 22:15	13° \mathcal{J} 39'41	
desc. node	-6965 Feb 27 j 20:26	4° \mathcal{Z} 04'34		desc. node	-6964 Feb 14 j 17:31	13° \mathcal{J} 47'18	
morning rise	-6965 Feb 28 j 03:30	3° \mathcal{Z} 59'43		morning max el	-6964 Feb 27 j 00:22	20° \mathcal{J} 50'47	25°03'59
direct	-6965 Mar 03 j 19:56	3° \mathcal{Z} 29'53			-6964 Mar 05 j 21:21	0° \mathcal{Z}	
morning max el	-6965 Mar 17 j 09:28	10° \mathcal{Z} 12'35	23°27'27		-6964 Mar 23 j 05:32	0° \approx	
	-6965 Mar 31 j 22:09	0° \approx		morning set	-6964 Mar 24 j 10:03	2° \approx 28'29	
morning set	-6965 Apr 09 j 21:37	17° \approx 23'20		asc. node	-6964 Mar 29 j 00:56	12° \approx 22'13	
asc. node	-6965 Apr 12 j 04:00	22° \approx 10'46					
	-6965 Apr 15 j 19:32	0° \mathcal{H}		superior conj	-6964 Mar 31 j 10:13	17° \approx 33'27	0°24'05
superior conj	-6965 Apr 17 j 00:33	2° \mathcal{H} 35'30	0°47'24	minimum elong	-6964 Mar 31 j 09:12	17° \approx 27'52	0°23'31
minimum elong	-6965 Apr 16 j 22:35	2° \mathcal{H} 25'00	0°46'47	max. Earth dist.	-6964 Apr 01 j 14:12	20° \approx 05'01	1.33086 AU
max. Earth dist.	-6965 Apr 19 j 05:05	7° \mathcal{H} 14'42	1.33759 AU		-6964 Apr 06 j 06:09	0° \mathcal{H}	
evening rise	-6965 Apr 24 j 15:16	18° \mathcal{H} 23'40		evening rise	-6964 Apr 07 j 16:39	2° \mathcal{H} 57'46	
	-6965 Apr 30 j 17:03	0° \mathcal{Y}			-6964 Apr 22 j 13:14	0° \mathcal{Y}	
	-6965 May 19 j 21:58	0° \mathcal{B}		evening max el	-6964 May 09 j 16:42	22° \mathcal{Y} 14'57	27°17'50
desc. node	-6965 May 26 j 18:23	7° \mathcal{B} 59'49		desc. node	-6964 May 12 j 15:43	24° \mathcal{Y} 52'24	
evening max el	-6965 May 28 j 08:48	9° \mathcal{B} 35'59	27°24'22	retrograde	-6964 May 23 j 14:34	29° \mathcal{Y} 41'26	
retrograde	-6965 Jun 11 j 00:17	17° \mathcal{B} 03'55		evening set	-6964 May 30 j 13:52	27° \mathcal{Y} 21'46	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

min. Earth dist.	-6964 Jun 03 j 05:27	24°♂28'02	0.62022 AU	retrograde	-6963 May 05 j 21:16	11°♂37'39	
inferior conj	-6964 Jun 06 j 07:04	21°♂35'40	-3°58'10	evening set	-6963 May 12 j 07:02	9°♂51'08	
minimum elong	-6964 Jun 06 j 08:04	21°♂33'19	3°58'00	min. Earth dist.	-6963 May 16 j 08:27	7°♂06'30	0.60022 AU
morning rise	-6964 Jun 13 j 03:39	16°♂34'51		inferior conj	-6963 May 19 j 17:24	4°♂21'11	-3°54'26
direct	-6964 Jun 15 j 18:37	16°♂04'20		minimum elong	-6963 May 19 j 15:51	4°♂24'23	3°54'21
morning max el	-6964 Jun 22 j 12:14	19°♂27'47	17°59'40		-6963 May 26 j 06:22	30°♂	
asc. node	-6964 Jun 25 j 01:17	22°♂19'08		morning rise	-6963 May 27 j 02:59	29°♂41'34	
	-6964 Jun 30 j 06:30	0°♂		direct	-6963 May 29 j 15:23	29°♂17'43	
morning set	-6964 Jul 08 j 20:34	15°♂04'33			-6963 Jun 01 j 21:46	0°♂	
	-6964 Jul 17 j 05:28	0°♂		morning max el	-6963 Jun 05 j 23:39	2°♂51'02	18°15'14
				asc. node	-6963 Jun 11 j 22:10	10°♂22'35	
superior conj	-6964 Jul 19 j 21:16	4°♂36'21	1°40'41	morning set	-6963 Jun 22 j 01:07	28°♂17'04	
minimum elong	-6964 Jul 20 j 01:07	4°♂52'51	1°40'52		-6963 Jun 22 j 22:58	0°♂	
max. Earth dist.	-6964 Jul 27 j 00:13	16°♂33'48	1.42591 AU				
evening rise	-6964 Aug 03 j 11:30	28°♂33'39		superior conj	-6963 Jul 01 j 17:53	16°♂18'57	1°49'34
	-6964 Aug 04 j 09:30	0°♂		minimum elong	-6963 Jul 01 j 18:36	16°♂22'09	1°49'52
desc. node	-6964 Aug 08 j 13:37	6°♂27'49		max. Earth dist.	-6963 Jul 09 j 05:23	29°♂26'37	1.40850 AU
	-6964 Aug 24 j 14:48	0°♂			-6963 Jul 09 j 13:14	0°♂	
evening max el	-6964 Sep 03 j 17:15	12°♂29'01	21°35'09	evening rise	-6963 Jul 14 j 08:09	7°♂58'39	
retrograde	-6964 Sep 12 j 13:36	17°♂43'33		desc. node	-6963 Jul 26 j 10:45	26°♂54'57	
evening set	-6964 Sep 16 j 19:13	16°♂04'12			-6963 Jul 28 j 12:36	0°♂	
asc. node	-6964 Sep 21 j 00:42	11°♂21'41		evening max el	-6963 Aug 17 j 08:27	25°♂51'45	22°54'14
inferior conj	-6964 Sep 22 j 02:58	9°♂52'03	0°22'01		-6963 Aug 22 j 05:57	0°♂	
minimum elong	-6964 Sep 22 j 02:27	9°♂53'49	0°22'11	retrograde	-6963 Aug 27 j 07:33	1°♂46'29	
min. Earth dist.	-6964 Sep 22 j 09:55	9°♂28'07	0.67157 AU		-6963 Aug 31 j 20:29	30°♂	
morning rise	-6964 Sep 27 j 09:33	3°♂34'56		evening set	-6963 Sep 01 j 02:55	29°♂46'49	
direct	-6964 Oct 02 j 07:48	1°♂31'13		inferior conj	-6963 Sep 06 j 09:20	23°♂30'42	-0°30'30
morning max el	-6964 Oct 12 j 15:03	7°♂41'13	23°18'25	minimum elong	-6963 Sep 06 j 10:01	23°♂28'22	0°29'46
	-6964 Oct 29 j 23:27	0°♂		min. Earth dist.	-6963 Sep 07 j 06:04	23°♂41'58	0.67308 AU
desc. node	-6964 Nov 04 j 13:49	8°♂19'16		asc. node	-6963 Sep 07 j 21:50	21°♂26'29	
morning set	-6964 Nov 16 j 07:41	27°♂01'06		morning rise	-6963 Sep 11 j 17:01	17°♂16'17	
	-6964 Nov 18 j 02:16	0°♂		direct	-6963 Sep 16 j 01:18	15°♂32'55	
max. Earth dist.	-6964 Nov 20 j 20:33	4°♂44'00	1.39610 AU	morning max el	-6963 Sep 25 j 04:47	21°♂00'20	21°54'30
					-6963 Oct 02 j 17:39	0°♂	
superior conj	-6964 Nov 28 j 10:26	18°♂19'03	-1°48'21	desc. node	-6963 Oct 22 j 10:35	28°♂41'57	
minimum elong	-6964 Nov 28 j 09:37	18°♂15'15	1°48'25		-6963 Oct 23 j 06:40	0°♂	
	-6964 Dec 04 j 14:52	0°♂		morning set	-6963 Oct 27 j 07:07	6°♂20'05	
evening rise	-6964 Dec 07 j 18:30	6°♂03'55		max. Earth dist.	-6963 Nov 02 j 21:15	17°♂03'25	1.41577 AU
asc. node	-6964 Dec 17 j 22:54	24°♂25'34					
	-6964 Dec 21 j 23:05	0°♂		superior conj	-6963 Nov 10 j 10:36	29°♂57'26	-1°39'02
evening max el	-6964 Dec 24 j 01:52	2°♂17'53	18°33'27	minimum elong	-6963 Nov 10 j 06:52	29°♂41'03	1°38'44
retrograde	-6964 Dec 31 j 19:19	6°♂04'20			-6963 Nov 10 j 11:12	0°♂	
evening set	-6963 Jan 03 j 07:43	5°♂41'40		evening rise	-6963 Nov 21 j 01:18	19°♂09'12	
inferior conj	-6963 Jan 10 j 19:53	1°♂10'50	4°05'44		-6963 Nov 27 j 00:14	0°♂	
minimum elong	-6963 Jan 10 j 21:36	1°♂07'28	4°05'13	asc. node	-6963 Dec 04 j 20:06	12°♂17'47	
	-6963 Jan 12 j 07:46	30°♂		evening max el	-6963 Dec 07 j 10:06	15°♂14'08	18°11'28
min. Earth dist.	-6963 Jan 14 j 03:28	28°♂35'47	0.58714 AU	retrograde	-6963 Dec 14 j 09:36	18°♂46'40	
morning rise	-6963 Jan 18 j 09:27	25°♂52'32		evening set	-6963 Dec 16 j 23:47	18°♂18'07	
direct	-6963 Jan 24 j 12:49	24°♂17'19		inferior conj	-6963 Dec 23 j 22:41	13°♂25'48	4°08'55
desc. node	-6963 Jan 31 j 14:30	26°♂16'59		minimum elong	-6963 Dec 23 j 21:28	13°♂28'35	4°08'34
	-6963 Feb 05 j 20:09	0°♂		min. Earth dist.	-6963 Dec 27 j 02:29	10°♂35'14	0.60657 AU
morning max el	-6963 Feb 07 j 17:27	1°♂43'40	26°25'54	morning rise	-6963 Dec 30 j 17:44	7°♂49'12	
	-6963 Feb 27 j 21:52	0°♂		direct	-6962 Jan 06 j 14:34	5°♂36'44	
morning set	-6963 Mar 08 j 21:26	17°♂30'16		desc. node	-6962 Jan 18 j 11:26	11°♂10'08	
	-6963 Mar 14 j 17:05	0°♂		morning max el	-6962 Jan 20 j 16:22	13°♂11'14	27°19'55
					-6962 Feb 03 j 03:25	0°♂	
superior conj	-6963 Mar 15 j 21:42	2°♂36'20	-0°00'05		-6962 Feb 20 j 02:17	0°♂	
minimum elong	-6963 Mar 15 j 21:43	2°♂36'28	0°00'29	morning set	-6962 Feb 21 j 05:55	2°♂21'44	
behind sun begin	-6963 Mar 15 j 16:44	2°♂09'12		max. Earth dist.	-6962 Feb 27 j 16:29	16°♂06'05	1.32720 AU
behind sun end	-6963 Mar 16 j 02:43	3°♂03'44					
asc. node	-6963 Mar 15 j 21:53	2°♂37'18		superior conj	-6962 Feb 28 j 09:21	17°♂38'07	-0°24'13
max. Earth dist.	-6963 Mar 16 j 03:13	3°♂06'30	1.32739 AU	minimum elong	-6962 Feb 28 j 10:25	17°♂43'53	0°24'27
evening rise	-6963 Mar 22 j 23:25	17°♂47'19		asc. node	-6962 Mar 02 j 18:52	22°♂51'51	
	-6963 Mar 29 j 03:05	0°♂			-6962 Mar 06 j 02:15	0°♂	
	-6963 Apr 17 j 18:37	0°♂		evening rise	-6962 Mar 07 j 09:25	2°♂44'42	
evening max el	-6963 Apr 21 j 19:19	4°♂15'00	26°38'37		-6962 Mar 22 j 06:07	0°♂	
desc. node	-6963 Apr 29 j 13:01	9°♂59'18		evening max el	-6962 Apr 03 j 16:05	15°♂36'03	25°30'23

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-6962 Apr 16 j 10:18	22° H 44'40		evening max el	-6961 Mar 16 j 09:10	26° \approx 30'11	24°02'43
retrograde	-6962 Apr 17 j 18:29	22° H 48'59			-6961 Mar 20 j 15:14	0° H	
evening set	-6962 Apr 23 j 03:39	21° H 40'17		retrograde	-6961 Mar 30 j 03:27	3° H 21'15	
min. Earth dist.	-6962 Apr 28 j 04:55	18° H 48'39	0.58043 AU	evening set	-6961 Apr 03 j 06:43	2° H 43'18	
inferior conj	-6962 May 01 j 09:35	16° H 33'02	-3°22'42	desc. node	-6961 Apr 03 j 07:31	2° H 42'42	
minimum elong	-6962 May 01 j 05:23	16° H 40'32	3°22'06		-6961 Apr 09 j 03:16	30° $\text{R}\approx$	
morning rise	-6962 May 09 j 10:13	12° H 13'31		min. Earth dist.	-6961 Apr 09 j 21:36	29° \approx 32'31	0.56412 AU
direct	-6962 May 11 j 20:08	11° H 55'14		inferior conj	-6961 Apr 12 j 05:50	28° \approx 05'22	-2°15'32
morning max el	-6962 May 20 j 05:31	15° H 52'28	18°50'32	minimum elong	-6961 Apr 12 j 01:02	28° \approx 12'52	2°14'30
asc. node	-6962 May 29 j 19:02	29° H 07'22		morning rise	-6961 Apr 20 j 22:17	24° \approx 01'02	
	-6962 May 30 j 07:01	0° Y		direct	-6961 Apr 23 j 06:38	23° \approx 46'28	
morning set	-6962 Jun 05 j 17:36	12° Y 07'46		morning max el	-6961 May 03 j 02:59	28° \approx 22'29	19°45'58
					-6961 May 04 j 17:39	0° H	
superior conj	-6962 Jun 14 j 11:10	29° Y 05'05	1°47'06	asc. node	-6961 May 16 j 15:55	18° H 23'45	
minimum elong	-6962 Jun 14 j 09:37	28° Y 57'47	1°47'13	morning set	-6961 May 20 j 18:43	26° H 28'26	
	-6962 Jun 14 j 22:45	0° B			-6961 May 22 j 12:41	0° Y	
max. Earth dist.	-6962 Jun 21 j 06:17	11° B 36'55	1.38941 AU				
evening rise	-6962 Jun 25 j 07:31	18° B 42'31		superior conj	-6961 May 28 j 19:44	12° Y 40'09	1°36'27
	-6962 Jul 02 j 02:36	0° II		minimum elong	-6961 May 28 j 17:06	12° Y 27'06	1°36'17
desc. node	-6962 Jul 13 j 07:56	17° II 07'54		max. Earth dist.	-6961 Jun 03 j 08:53	23° Y 24'18	1.37112 AU
	-6962 Jul 22 j 18:25	0° E			-6961 Jun 06 j 22:33	0° B	
evening max el	-6962 Jul 30 j 19:44	9° E 15'40	24°15'35	evening rise	-6961 Jun 07 j 08:12	0° B 43'34	
retrograde	-6962 Aug 10 j 22:02	15° E 47'45			-6961 Jun 25 j 06:48	0° II	
evening set	-6962 Aug 16 j 08:17	13° E 28'07		desc. node	-6961 Jun 30 j 05:10	7° II 00'24	
min. Earth dist.	-6962 Aug 21 j 01:26	7° E 57'49	0.67166 AU	evening max el	-6961 Jul 13 j 06:01	22° II 43'07	25°31'22
inferior conj	-6962 Aug 21 j 15:13	7° E 11'09	-1°21'24	retrograde	-6961 Jul 25 j 08:13	29° II 43'44	
minimum elong	-6962 Aug 21 j 16:59	7° E 05'10	1°20'14	evening set	-6961 Jul 31 j 09:25	27° II 07'12	
asc. node	-6962 Aug 25 j 18:56	2° E 08'20		min. Earth dist.	-6961 Aug 04 j 17:35	22° II 14'28	0.66708 AU
morning rise	-6962 Aug 27 j 01:38	1° E 02'50		inferior conj	-6961 Aug 05 j 18:54	20° II 52'16	-2°09'00
	-6962 Aug 28 j 22:44	30° RII		minimum elong	-6961 Aug 05 j 21:32	20° II 43'42	2°07'38
direct	-6962 Aug 30 j 21:51	29° II 38'15		morning rise	-6961 Aug 11 j 09:41	14° II 53'24	
	-6962 Sep 01 j 22:52	0° E		asc. node	-6961 Aug 12 j 16:00	14° II 12'17	
morning max el	-6962 Sep 08 j 00:36	4° E 25'12	20°38'15	direct	-6961 Aug 14 j 19:56	13° II 45'12	
	-6962 Sep 26 j 19:12	0° O		morning max el	-6961 Aug 22 j 03:22	17° II 58'00	19°34'19
morning set	-6962 Oct 06 j 10:01	14° O 43'43			-6961 Aug 31 j 09:40	0° E	
desc. node	-6962 Oct 09 j 07:22	19° O 14'39		morning set	-6961 Sep 15 j 12:45	23° E 12'09	
max. Earth dist.	-6962 Oct 16 j 04:39	0° O 12'10	1.43217 AU		-6961 Sep 19 j 21:07	0° O	
	-6962 Oct 16 j 01:39	0° O		desc. node	-6961 Sep 26 j 04:14	9° O 53'47	
				max. Earth dist.	-6961 Sep 28 j 18:32	14° O 00'23	1.44311 AU
superior conj	-6962 Oct 22 j 09:05	10° O 20'09	-1°15'21				
minimum elong	-6962 Oct 22 j 03:14	9° O 55'48	1°14'33	superior conj	-6961 Oct 02 j 04:01	19° O 24'59	-0°36'38
	-6962 Nov 02 j 20:32	0° A		minimum elong	-6961 Oct 01 j 23:47	19° O 08'03	0°35'46
evening rise	-6962 Nov 03 j 16:48	1° A 28'57			-6961 Oct 08 j 17:10	0° O	
evening max el	-6962 Nov 20 j 22:10	28° A 26'33	18°09'06	evening rise	-6961 Oct 16 j 12:09	12° O 52'47	
asc. node	-6962 Nov 21 j 17:20	29° A 12'28			-6961 Oct 26 j 20:25	0° A	
	-6962 Nov 22 j 15:55	0° M		evening max el	-6961 Nov 04 j 11:11	11° A 48'25	18°25'23
retrograde	-6962 Nov 27 j 13:08	1° M 56'56		asc. node	-6961 Nov 08 j 14:35	14° A 54'11	
evening set	-6962 Nov 30 j 05:59	1° M 21'07		retrograde	-6961 Nov 11 j 01:47	15° A 26'49	
	-6962 Dec 02 j 12:38	30° RA		evening set	-6961 Nov 13 j 22:51	14° A 41'51	
inferior conj	-6962 Dec 06 j 17:41	26° A 07'55	3°49'41	inferior conj	-6961 Nov 20 j 01:16	9° A 09'59	3°15'51
minimum elong	-6962 Dec 06 j 14:45	26° A 15'27	3°49'04	minimum elong	-6961 Nov 19 j 21:49	9° A 19'49	3°14'58
min. Earth dist.	-6962 Dec 09 j 10:01	23° A 23'28	0.62515 AU	min. Earth dist.	-6961 Nov 22 j 03:31	6° A 47'05	0.64110 AU
morning rise	-6962 Dec 12 j 22:38	20° A 17'35		morning rise	-6961 Nov 25 j 20:16	3° A 08'42	
direct	-6962 Dec 20 j 01:02	17° A 39'24		direct	-6961 Dec 02 j 18:27	0° A 20'01	
morning max el	-6961 Jan 02 j 21:04	25° A 17'38	27°39'11	morning max el	-6961 Dec 16 j 05:36	7° A 57'10	27°23'30
desc. node	-6961 Jan 05 j 08:18	27° A 50'30		desc. node	-6961 Dec 23 j 05:08	15° A 47'31	
	-6961 Jan 07 j 06:25	0° M			-6960 Jan 02 j 10:27	0° M	
	-6961 Jan 27 j 12:04	0° J			-6960 Jan 19 j 16:43	0° J	
morning set	-6961 Feb 05 j 09:22	16° J 54'54		morning set	-6960 Jan 20 j 05:01	1° J 00'22	
max. Earth dist.	-6961 Feb 11 j 02:13	28° J 50'09	1.33052 AU	max. Earth dist.	-6960 Jan 25 j 04:48	11° J 07'08	1.33777 AU
	-6961 Feb 11 j 15:14	0° Z					
superior conj	-6961 Feb 12 j 19:32	2° Z 32'32	-0°47'29	superior conj	-6960 Jan 28 j 02:23	17° J 12'52	-1°08'57
minimum elong	-6961 Feb 12 j 21:28	2° Z 43'03	0°47'35	minimum elong	-6960 Jan 28 j 04:56	17° J 26'23	1°09'00
asc. node	-6961 Feb 17 j 15:54	13° Z 01'40			-6960 Feb 03 j 02:20	0° Z	
evening rise	-6961 Feb 19 j 20:50	17° Z 43'01		evening rise	-6960 Feb 04 j 07:56	2° Z 35'40	
	-6961 Feb 25 j 23:51	0° \approx		asc. node	-6960 Feb 04 j 12:58	3° Z 02'00	
					-6960 Feb 19 j 19:05	0° \approx	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening max el	-6960 Feb 26 j 03:15	7°≈18'59	22°28'45		evening max el	-6959 Jan 25 j 03:56	0°☾	
retrograde	-6960 Mar 09 j 23:46	13°≈32'31		evening max el	-6959 Feb 07 j 03:57	18°☾27'09	21°01'21	
evening set	-6960 Mar 13 j 02:10	13°≈11'28		retrograde	-6959 Feb 18 j 13:59	23°☾52'01		
desc. node	-6960 Mar 20 j 04:44	10°≈14'02		evening set	-6959 Feb 21 j 03:18	23°☾36'45		
min. Earth dist.	-6960 Mar 21 j 12:21	9°≈29'37	0.55450 AU	inferior conj	-6959 Mar 02 j 05:03	19°☾37'55	1°17'53	
inferior conj	-6960 Mar 22 j 08:56	9°≈00'16	-0°35'03	minimum elong	-6959 Mar 02 j 08:24	19°☾33'07	1°16'21	
minimum elong	-6960 Mar 22 j 07:20	9°≈02'32	0°34'55	min. Earth dist.	-6959 Mar 03 j 02:32	19°☾07'09	0.55365 AU	
morning rise	-6960 Mar 31 j 13:59	5°≈00'27		desc. node	-6959 Mar 07 j 01:53	17°☾00'16		
direct	-6960 Apr 03 j 01:29	4°≈46'14		morning rise	-6959 Mar 11 j 12:48	15°☾25'35		
morning max el	-6960 Apr 14 j 13:54	10°≈12'25	21°00'48	direct	-6959 Mar 14 j 14:25	15°☾05'01		
	-6960 Apr 28 j 09:31	0°☿		morning max el	-6959 Mar 27 j 14:12	21°☾22'46	22°31'18	
asc. node	-6960 May 02 j 12:49	8°☿02'59			-6959 Apr 03 j 21:35	0°≈		
morning set	-6960 May 04 j 01:38	11°☿10'13		morning set	-6959 Apr 18 j 12:09	26°≈06'08		
				asc. node	-6959 Apr 19 j 09:43	27°≈58'50		
					-6959 Apr 20 j 08:45	0°☿		
superior conj	-6960 May 11 j 15:07	26°☿50'25	1°20'11	superior conj	-6959 Apr 25 j 18:00	11°☿25'43	1°00'08	
minimum elong	-6960 May 11 j 12:18	26°☿35'55	1°19'44	minimum elong	-6959 Apr 25 j 15:36	11°☿13'04	0°59'32	
	-6960 May 13 j 04:14	0°☿		max. Earth dist.	-6959 Apr 28 j 14:37	17°☿24'37	1.34304 AU	
max. Earth dist.	-6960 May 15 j 18:49	5°☿14'02	1.35535 AU	evening rise	-6959 May 03 j 15:26	27°☿33'24		
evening rise	-6960 May 20 j 04:36	13°☿45'38			-6959 May 04 j 21:39	0°☿		
	-6960 May 29 j 07:26	0°♄			-6959 May 22 j 13:23	0°♄		
desc. node	-6960 Jun 16 j 02:27	26°♄22'51		desc. node	-6959 Jun 02 j 23:46	15°♄02'27		
	-6960 Jun 19 j 00:59	0°♄		evening max el	-6959 Jun 07 j 03:46	19°♄26'39	27°13'32	
evening max el	-6960 Jun 24 j 16:48	6°♄09'44	26°33'19	retrograde	-6959 Jun 20 j 13:48	26°♄53'48		
retrograde	-6960 Jul 07 j 13:35	13°♄28'16		evening set	-6959 Jun 27 j 13:24	24°♄06'35		
evening set	-6960 Jul 14 j 04:01	10°♄41'10		min. Earth dist.	-6959 Jul 01 j 06:52	20°♄30'15	0.64675 AU	
min. Earth dist.	-6960 Jul 18 j 04:05	6°♄27'35	0.65889 AU	inferior conj	-6959 Jul 03 j 11:24	18°♄03'14	-3°26'36	
inferior conj	-6960 Jul 19 j 18:23	4°♄30'52	-2°51'30	minimum elong	-6959 Jul 03 j 14:25	17°♄54'47	3°25'42	
minimum elong	-6960 Jul 19 j 21:31	4°♄21'20	2°50'14	morning rise	-6959 Jul 09 j 15:57	12°♄32'48		
	-6960 Jul 23 j 21:50	30°♄		direct	-6959 Jul 12 j 12:34	11°♄49'20		
morning rise	-6960 Jul 25 j 15:11	28°♄44'45		asc. node	-6959 Jul 16 j 10:03	13°♄07'59		
direct	-6960 Jul 28 j 17:38	27°♄50'11		morning max el	-6959 Jul 19 j 01:06	15°♄20'02	18°13'33	
asc. node	-6960 Jul 29 j 13:02	27°♄53'50			-6959 Jul 29 j 11:33	0°♄		
	-6960 Aug 02 j 17:52	0°♄		morning set	-6959 Aug 06 j 11:22	13°♄19'51		
morning max el	-6960 Aug 04 j 12:13	1°♄37'27	18°45'34		-6959 Aug 16 j 13:15	0°♄		
	-6960 Aug 23 j 19:24	0°♄						
morning set	-6960 Aug 25 j 10:52	2°♄38'33						
superior conj	-6960 Sep 10 j 04:44	27°♄40'47	0°11'27	superior conj	-6959 Aug 20 j 09:02	6°♄10'39	0°56'45	
minimum elong	-6960 Sep 10 j 06:16	27°♄46'49	0°11'41	minimum elong	-6959 Aug 20 j 14:59	6°♄34'29	0°56'31	
behind sun begin	-6960 Sep 09 j 22:11	27°♄14'55		max. Earth dist.	-6959 Aug 24 j 05:12	12°♄18'24	1.44395 AU	
behind sun end	-6960 Sep 10 j 14:21	28°♄18'44		desc. node	-6959 Aug 29 j 22:07	21°♄18'23		
max. Earth dist.	-6960 Sep 10 j 12:02	28°♄09'35	1.44713 AU		-6959 Sep 04 j 11:39	0°♄		
	-6960 Sep 11 j 16:01	0°♄		evening rise	-6959 Sep 06 j 00:06	2°♄21'48		
desc. node	-6960 Sep 12 j 01:09	0°♄36'04		greatest brilliancy	-6959 Sep 18 j 10:54	21°♄30'14	-0.7m	
evening rise	-6960 Sep 26 j 06:43	23°♄10'44			-6959 Sep 24 j 06:29	0°♄		
	-6960 Sep 30 j 13:06	0°♄		evening max el	-6959 Oct 01 j 05:28	8°♄41'14	19°49'12	
evening max el	-6960 Oct 17 j 22:26	25°♄14'42	18°59'14	retrograde	-6959 Oct 08 j 16:37	13°♄01'56		
retrograde	-6960 Oct 24 j 19:57	29°♄10'07		evening set	-6959 Oct 12 j 04:14	11°♄51'10		
asc. node	-6960 Oct 25 j 11:49	29°♄07'37		asc. node	-6959 Oct 12 j 09:04	11°♄42'45		
evening set	-6960 Oct 27 j 23:11	28°♄13'40		inferior conj	-6959 Oct 17 j 17:31	5°♄51'35	1°44'06	
inferior conj	-6960 Nov 02 j 18:09	22°♄26'13	2°32'48	minimum elong	-6959 Oct 17 j 15:14	5°♄59'06	1°43'27	
minimum elong	-6960 Nov 02 j 15:02	22°♄35'53	2°31'54	min. Earth dist.	-6959 Oct 18 j 17:41	4°♄32'18	0.66306 AU	
min. Earth dist.	-6960 Nov 04 j 06:40	20°♄33'20	0.65371 AU		-6959 Oct 22 j 15:36	30°♄		
morning rise	-6960 Nov 08 j 06:32	16°♄16'32		morning rise	-6959 Oct 23 j 01:58	29°♄36'21		
direct	-6960 Nov 14 j 18:10	13°♄30'38		direct	-6959 Oct 28 j 23:45	27°♄02'45		
morning max el	-6960 Nov 27 j 15:35	20°♄59'04	26°37'39		-6959 Nov 05 j 06:49	0°♄		
	-6960 Dec 05 j 13:10	0°♄		morning max el	-6959 Nov 10 j 01:02	4°♄10'25	25°29'10	
desc. node	-6960 Dec 09 j 01:58	4°♄38'39		desc. node	-6959 Nov 25 j 22:44	24°♄07'12		
	-6960 Dec 25 j 13:10	0°♄			-6959 Nov 29 j 22:23	0°♄		
morning set	-6959 Jan 02 j 13:24	14°♄27'16		morning set	-6959 Dec 16 j 05:37	27°♄00'18		
max. Earth dist.	-6959 Jan 06 j 21:02	22°♄50'50	1.34928 AU		-6959 Dec 17 j 20:58	0°♄		
	-6959 Jan 10 j 09:52	0°♄		max. Earth dist.	-6959 Dec 20 j 01:42	4°♄05'50	1.36510 AU	
superior conj	-6959 Jan 11 j 03:45	1°♄32'09	-1°27'23	superior conj	-6959 Dec 25 j 20:46	15°♄20'41	-1°41'15	
minimum elong	-6959 Jan 11 j 06:26	1°♄45'58	1°27'28	minimum elong	-6959 Dec 25 j 22:51	15°♄31'06	1°41'24	
evening rise	-6959 Jan 18 j 16:58	17°♄16'43			-6958 Jan 02 j 02:26	0°♄		
asc. node	-6959 Jan 21 j 10:06	22°♄47'59		evening rise	-6958 Jan 02 j 21:54	1°♄38'43		

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

asc. node	-6958 Jan 08 j 07:15	12°♊12'39		evening rise	-6958 Dec 17 j 20:32	15°♊35'58	
	-6958 Jan 20 j 11:16	0°♊			-6958 Dec 25 j 12:21	0°♊	
evening max el	-6958 Jan 20 j 14:31	0°♊07'45	19°48'54	asc. node	-6958 Dec 26 j 04:26	1°♊08'46	
retrograde	-6958 Jan 30 j 09:14	4°♊44'31		evening max el	-6957 Jan 03 j 11:09	12°♊22'26	18°55'16
evening set	-6958 Feb 01 j 19:36	4°♊28'40		retrograde	-6957 Jan 11 j 19:28	16°♊22'33	
inferior conj	-6958 Feb 10 j 08:01	0°♊25'51	2°52'26	evening set	-6957 Jan 14 j 07:06	16°♊02'46	
minimum elong	-6958 Feb 10 j 13:26	0°♊17'20	2°50'37	inferior conj	-6957 Jan 22 j 03:52	11°♊44'08	3°49'53
	-6958 Feb 11 j 00:27	30°♊		minimum elong	-6957 Jan 22 j 07:26	11°♊37'42	3°48'58
min. Earth dist.	-6958 Feb 12 j 16:52	28°♊57'04	0.56165 AU	min. Earth dist.	-6957 Jan 25 j 08:10	9°♊27'51	0.57664 AU
morning rise	-6958 Feb 19 j 04:59	25°♊47'30		morning rise	-6957 Jan 30 j 05:24	6°♊39'04	
desc. node	-6958 Feb 21 j 23:00	25°♊12'47		direct	-6957 Feb 04 j 17:52	5°♊26'07	
direct	-6958 Feb 23 j 09:54	25°♊07'58		desc. node	-6957 Feb 08 j 20:01	6°♊06'01	
	-6958 Mar 06 j 22:15	0°♊		morning max el	-6957 Feb 18 j 21:51	12°♊45'32	25°41'26
morning max el	-6958 Mar 09 j 06:55	2°♊05'29	24°09'16		-6957 Mar 04 j 08:47	0°♊	
	-6958 Mar 28 j 11:14	0°♊		morning set	-6957 Mar 18 j 12:30	26°♊12'58	
morning set	-6958 Apr 03 j 00:21	11°♊09'12			-6957 Mar 20 j 07:22	0°♊	
asc. node	-6958 Apr 06 j 06:38	18°♊05'38		asc. node	-6957 Mar 24 j 03:33	8°♊18'44	
superior conj	-6958 Apr 10 j 01:46	26°♊17'14	0°37'41	superior conj	-6957 Mar 25 j 12:23	11°♊17'39	0°13'54
minimum elong	-6958 Apr 10 j 00:10	26°♊08'40	0°37'05	minimum elong	-6957 Mar 25 j 11:47	11°♊14'26	0°13'24
	-6958 Apr 11 j 19:18	0°♊		behind sun begin	-6957 Mar 25 j 09:08	10°♊59'58	
max. Earth dist.	-6958 Apr 11 j 19:24	0°♊00'34	1.33429 AU	behind sun end	-6957 Mar 25 j 14:27	11°♊28'54	
evening rise	-6958 Apr 17 j 12:26	11°♊53'25		max. Earth dist.	-6957 Mar 26 j 06:27	12°♊56'02	1.32897 AU
	-6958 Apr 27 j 03:38	0°♊		evening rise	-6957 Apr 01 j 16:22	26°♊34'51	
	-6958 May 18 j 05:14	0°♊			-6957 Apr 03 j 08:40	0°♊	
evening max el	-6958 May 20 j 13:26	2°♊22'45	27°25'31		-6957 Apr 20 j 16:05	0°♊	
desc. node	-6958 May 20 j 21:05	2°♊41'02		evening max el	-6957 May 02 j 19:27	14°♊46'23	27°05'11
retrograde	-6958 Jun 03 j 08:18	9°♊51'22		desc. node	-6957 May 07 j 18:23	18°♊52'47	
evening set	-6958 Jun 10 j 10:10	7°♊17'37		retrograde	-6957 May 16 j 19:41	22°♊11'38	
min. Earth dist.	-6958 Jun 14 j 00:35	4°♊11'35	0.63077 AU	evening set	-6957 May 23 j 14:25	20°♊05'13	
inferior conj	-6958 Jun 16 j 19:12	1°♊23'57	-3°50'58	min. Earth dist.	-6957 May 27 j 08:51	17°♊17'03	0.61183 AU
minimum elong	-6958 Jun 16 j 21:14	1°♊18'48	3°50'33	inferior conj	-6957 May 30 j 14:27	14°♊25'07	-3°59'31
	-6958 Jun 18 j 05:04	30°♊		minimum elong	-6957 May 30 j 14:28	14°♊25'05	3°59'26
morning rise	-6958 Jun 23 j 09:21	26°♊11'42		morning rise	-6957 Jun 06 j 16:15	9°♊32'58	
direct	-6958 Jun 26 j 01:53	25°♊37'03		direct	-6957 Jun 09 j 05:59	9°♊05'28	
morning max el	-6958 Jul 02 j 15:32	29°♊00'34	17°59'21	morning max el	-6957 Jun 16 j 04:47	12°♊31'56	18°03'49
asc. node	-6958 Jul 03 j 06:59	29°♊40'15		asc. node	-6957 Jun 20 j 03:53	17°♊14'20	
	-6958 Jul 03 j 14:17	0°♊			-6957 Jun 27 j 23:25	0°♊	
morning set	-6958 Jul 19 j 12:06	25°♊10'16		morning set	-6957 Jul 02 j 07:56	7°♊56'24	
	-6958 Jul 22 j 06:10	0°♊		superior conj	-6957 Jul 12 j 17:51	26°♊46'25	1°46'04
superior conj	-6958 Jul 31 j 11:43	15°♊47'54	1°29'08	minimum elong	-6957 Jul 12 j 20:19	26°♊57'14	1°46'19
minimum elong	-6958 Jul 31 j 17:12	16°♊10'48	1°29'07		-6957 Jul 14 j 14:15	0°♊	
max. Earth dist.	-6958 Aug 06 j 19:01	26°♊09'05	1.43408 AU	max. Earth dist.	-6957 Jul 20 j 03:43	9°♊26'45	1.41892 AU
	-6958 Aug 09 j 04:31	0°♊		evening rise	-6957 Jul 26 j 11:37	19°♊45'32	
evening rise	-6958 Aug 16 j 02:49	10°♊54'33			-6957 Aug 02 j 00:46	0°♊	
desc. node	-6958 Aug 16 j 19:10	11°♊57'57		desc. node	-6957 Aug 03 j 16:16	2°♊30'42	
	-6958 Aug 28 j 16:30	0°♊			-6957 Aug 23 j 04:38	0°♊	
evening max el	-6958 Sep 14 j 06:38	22°♊06'53	20°53'13	evening max el	-6957 Aug 28 j 01:20	5°♊30'37	22°08'07
retrograde	-6958 Sep 22 j 13:28	27°♊00'04		retrograde	-6957 Sep 06 j 08:44	11°♊01'43	
evening set	-6958 Sep 26 j 11:50	25°♊32'04		evening set	-6957 Sep 10 j 20:00	9°♊14'00	
asc. node	-6958 Sep 29 j 06:16	22°♊48'11		inferior conj	-6957 Sep 16 j 02:59	3°♊00'02	-0°00'22
inferior conj	-6958 Oct 01 j 21:08	19°♊23'43	0°52'23	minimum elong	-6957 Sep 16 j 02:59	3°♊00'03	0°00'03
minimum elong	-6958 Oct 01 j 19:56	19°♊27'47	0°52'13	transit middle	-6957 Sep 16 j 02:59	3°♊00'03	0°00'03
min. Earth dist.	-6958 Oct 02 j 10:11	18°♊39'14	0.66934 AU	transit begin	-6957 Sep 16 j 00:17	3°♊09'22	
morning rise	-6958 Oct 07 j 03:50	13°♊06'13		transit end	-6957 Sep 16 j 05:41	2°♊50'44	
direct	-6958 Oct 12 j 10:41	10°♊50'36		min. Earth dist.	-6957 Sep 16 j 05:39	2°♊50'49	0.67264 AU
morning max el	-6958 Oct 23 j 10:04	17°♊24'21	24°07'28	asc. node	-6957 Sep 16 j 03:25	2°♊58'32	
	-6958 Nov 02 j 22:14	0°♊			-6957 Sep 18 j 08:33	30°♊	
desc. node	-6958 Nov 12 j 19:30	14°♊02'41		morning rise	-6957 Sep 21 j 09:50	26°♊43'39	
	-6958 Nov 22 j 23:49	0°♊		direct	-6957 Sep 26 j 02:05	24°♊48'25	
morning set	-6958 Nov 27 j 23:56	8°♊24'20			-6957 Oct 05 j 05:04	0°♊	
max. Earth dist.	-6958 Dec 01 j 22:51	15°♊20'04	1.38434 AU	morning max el	-6957 Oct 05 j 21:05	0°♊40'01	22°42'01
					-6957 Oct 27 j 20:39	0°♊	
superior conj	-6958 Dec 09 j 01:50	28°♊28'54	-1°48'22	desc. node	-6957 Oct 30 j 16:17	4°♊17'02	
minimum elong	-6958 Dec 09 j 02:23	28°♊31'30	1°48'32	morning set	-6957 Nov 08 j 15:09	18°♊27'27	
	-6958 Dec 09 j 20:55	0°♊		max. Earth dist.	-6957 Nov 13 j 20:35	27°♊10'07	1.40475 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-6957 Nov 15 j 12:16	0°♊					-6956 Oct 19 j 21:21	0°♐			
				max. Earth dist.			-6956 Oct 26 j 00:35	9°♐53'16	1.42337 AU		
superior conj	-6957 Nov 21 j 14:12	10°♊44'14	-1°45'58								
minimum elong	-6957 Nov 21 j 12:11	10°♊35'07	1°45'57			superior conj	-6956 Nov 02 j 04:02	21°♐51'32	-1°30'51		
evening rise	-6957 Dec 01 j 10:03	29°♊02'10				minimum elong	-6956 Nov 01 j 23:08	21°♐30'34	1°30'21		
	-6957 Dec 01 j 22:18	0°♌					-6956 Nov 06 j 20:24	0°♊			
asc. node	-6957 Dec 13 j 01:37	19°♌27'19				evening rise	-6956 Nov 13 j 10:54	11°♊49'12			
evening max el	-6957 Dec 17 j 15:55	25°♌05'38	18°21'42				-6956 Nov 23 j 21:31	0°♌			
retrograde	-6957 Dec 25 j 00:13	28°♌44'12				asc. node	-6956 Nov 28 j 22:51	6°♌56'33			
evening set	-6957 Dec 27 j 13:30	28°♌19'01				evening max el	-6956 Nov 30 j 02:05	8°♌09'07	18°08'04		
inferior conj	-6956 Jan 03 j 19:44	23°♌39'02	4°10'24			retrograde	-6956 Dec 06 j 20:51	11°♌39'34			
minimum elong	-6956 Jan 03 j 20:05	23°♌38'18	4°10'03			evening set	-6956 Dec 09 j 12:02	11°♌08'02			
min. Earth dist.	-6956 Jan 07 j 03:02	20°♌54'44	0.59538 AU			inferior conj	-6956 Dec 16 j 05:52	6°♌06'15	4°02'59		
morning rise	-6956 Jan 11 j 00:58	18°♌12'41				minimum elong	-6956 Dec 16 j 03:45	6°♌11'19	4°02'33		
direct	-6956 Jan 17 j 13:31	16°♌20'43				min. Earth dist.	-6956 Dec 19 j 05:12	3°♌16'14	0.61468 AU		
desc. node	-6956 Jan 26 j 16:59	19°♌40'36				morning rise	-6956 Dec 22 j 18:21	0°♌23'23			
morning max el	-6956 Jan 31 j 16:55	23°♌50'24	26°52'58				-6956 Dec 23 j 08:40	30°♌♊			
	-6956 Feb 06 j 07:30	0°♊				direct	-6956 Dec 29 j 18:47	27°♊58'36			
	-6956 Feb 25 j 08:39	0°♋					-6955 Jan 05 j 14:55	0°♌			
morning set	-6956 Mar 01 j 22:53	11°♋11'09				desc. node	-6955 Jan 12 j 13:55	5°♌23'26			
						morning max el	-6955 Jan 12 j 18:32	5°♌34'36	27°32'42		
superior conj	-6956 Mar 09 j 00:08	26°♋20'48	-0°10'21				-6955 Jan 31 j 04:13	0°♊			
minimum elong	-6956 Mar 09 j 00:36	26°♋23'21	0°10'42			morning set	-6955 Feb 14 j 05:31	25°♊55'34			
behind sun begin	-6956 Mar 08 j 20:54	26°♋03'08					-6955 Feb 16 j 04:37	0°♋			
behind sun end	-6956 Mar 09 j 04:18	26°♋43'35				max. Earth dist.	-6955 Feb 20 j 08:34	8°♋54'14	1.32815 AU		
max. Earth dist.	-6956 Mar 08 j 20:09	25°♋59'00	1.32689 AU								
asc. node	-6956 Mar 10 j 00:31	28°♋34'05				superior conj	-6955 Feb 21 j 11:20	11°♋19'36	-0°34'15		
	-6956 Mar 10 j 16:15	0°♌				minimum elong	-6955 Feb 21 j 12:47	11°♋27'32	0°34'25		
evening rise	-6956 Mar 16 j 00:47	11°♌28'58				asc. node	-6955 Feb 24 j 21:30	18°♋46'47			
	-6956 Mar 25 j 14:41	0°♌				evening rise	-6955 Feb 28 j 11:35	26°♋27'13			
evening max el	-6956 Apr 13 j 19:48	26°♌30'26	26°12'51				-6955 Mar 02 j 04:32	0°♌			
	-6956 Apr 17 j 23:02	0°♍					-6955 Mar 19 j 20:59	0°♌			
desc. node	-6956 Apr 23 j 15:38	3°♍04'33				evening max el	-6955 Mar 26 j 14:24	7°♌36'45	24°54'43		
retrograde	-6956 Apr 27 j 22:20	3°♍49'02				retrograde	-6955 Apr 09 j 14:21	14°♌42'16			
evening set	-6956 May 03 j 22:53	2°♍18'53				desc. node	-6955 Apr 10 j 12:53	14°♌40'12			
	-6956 May 07 j 17:53	30°♌♌				evening set	-6955 Apr 14 j 11:13	13°♌47'48			
min. Earth dist.	-6956 May 08 j 08:44	29°♌33'06	0.59165 AU			min. Earth dist.	-6955 Apr 20 j 02:53	10°♌49'39	0.57288 AU		
inferior conj	-6956 May 11 j 17:31	26°♌58'00	-3°44'59			inferior conj	-6955 Apr 23 j 01:10	8°♌52'42	-2°58'46		
minimum elong	-6956 May 11 j 14:45	27°♌03'22	3°44'44			minimum elong	-6955 Apr 22 j 20:19	9°♌00'51	2°57'54		
morning rise	-6956 May 19 j 09:14	22°♌26'56				morning rise	-6955 May 01 j 08:38	4°♌40'52			
direct	-6956 May 21 j 20:44	22°♌05'27				direct	-6955 May 03 j 17:49	4°♌24'23			
morning max el	-6956 May 29 j 14:09	25°♌47'00	18°27'44			morning max el	-6955 May 12 j 16:45	8°♌35'47	19°11'45		
	-6956 Jun 02 j 06:24	0°♍				asc. node	-6955 May 23 j 21:40	24°♌35'49			
asc. node	-6956 Jun 06 j 00:47	5°♍36'54					-6955 May 26 j 18:50	0°♍			
morning set	-6956 Jun 14 j 18:06	21°♍26'57				morning set	-6955 May 29 j 14:39	5°♍31'15			
	-6956 Jun 19 j 05:22	0°♎									
superior conj	-6956 Jun 24 j 00:01	8°♎58'09	1°49'42			superior conj	-6955 Jun 07 j 00:27	22°♍06'56	1°43'25		
minimum elong	-6956 Jun 23 j 23:38	8°♎56'22	1°49'57			minimum elong	-6955 Jun 06 j 22:19	21°♍56'38	1°43'25		
max. Earth dist.	-6956 Jul 01 j 07:11	22°♎02'51	1.40055 AU				-6955 Jun 11 j 03:58	0°♎			
evening rise	-6956 Jul 05 j 19:23	29°♎43'07				max. Earth dist.	-6955 Jun 13 j 08:11	4°♎00'56	1.38141 AU		
	-6956 Jul 05 j 23:26	0°♏				evening rise	-6955 Jun 17 j 06:01	11°♎00'42			
desc. node	-6956 Jul 20 j 13:23	22°♏52'22					-6955 Jun 28 j 17:35	0°♏			
	-6956 Jul 25 j 11:54	0°♑				desc. node	-6955 Jul 07 j 10:34	12°♏57'29			
evening max el	-6956 Aug 09 j 14:39	18°♑53'46	23°28'54				-6955 Jul 20 j 19:46	0°♑			
retrograde	-6956 Aug 20 j 01:11	25°♑04'20				evening max el	-6955 Jul 23 j 01:05	2°♑18'49	24°48'51		
evening set	-6956 Aug 25 j 02:56	22°♑55'54				retrograde	-6955 Aug 03 j 14:00	9°♑04'26			
inferior conj	-6956 Aug 30 j 09:22	16°♑39'15	-0°52'24			evening set	-6955 Aug 09 j 06:48	6°♑36'45			
minimum elong	-6956 Aug 30 j 10:31	16°♑35'16	0°51'27			min. Earth dist.	-6955 Aug 13 j 19:55	1°♑22'22	0.67017 AU		
min. Earth dist.	-6956 Aug 30 j 01:41	17°♑05'34	0.67296 AU			inferior conj	-6955 Aug 14 j 14:33	0°♑20'14	-1°42'06		
asc. node	-6956 Sep 02 j 00:33	13°♑11'49				minimum elong	-6955 Aug 14 j 16:44	0°♑12'59	1°40'49		
morning rise	-6956 Sep 04 j 18:02	10°♑27'15					-6955 Aug 14 j 20:38	30°♌♏			
direct	-6956 Sep 08 j 21:00	8°♑52'07				asc. node	-6955 Aug 19 j 21:40	24°♏24'51			
morning max el	-6956 Sep 17 j 13:12	14°♑01'02	21°20'44			morning rise	-6955 Aug 20 j 02:40	24°♏15'47			
	-6956 Sep 30 j 01:16	0°♒				direct	-6955 Aug 23 j 18:18	22°♏58'42			
desc. node	-6956 Oct 16 j 13:05	24°♒44'23				morning max el	-6955 Aug 31 j 12:11	27°♏30'06	20°09'21		
morning set	-6956 Oct 18 j 04:04	27°♒17'01					-6955 Sep 02 j 18:17	0°♑			
							-6955 Sep 23 j 13:21	0°♒			

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-6955 Sep 27 j 04:11	5°Ω35'32		max. Earth dist.	-6954 Sep 21 j 02:36	7°Ω19'31	1.44567 AU
desc. node	-6955 Oct 03 j 09:54	15°Ω20'25					
max. Earth dist.	-6955 Oct 08 j 11:19	23°Ω22'04	1.43759 AU	superior conj	-6954 Sep 22 j 23:47	10°Ω18'21	-0°16'45
	-6955 Oct 12 j 14:01	0°൬		minimum elong	-6954 Sep 22 j 21:43	10°Ω10'09	0°16'06
				behind sun begin	-6954 Sep 22 j 19:44	10°Ω02'19	
superior conj	-6955 Oct 13 j 14:35	1°൬40'06	-1°00'36	behind sun end	-6954 Sep 22 j 23:42	10°Ω17'59	
minimum elong	-6955 Oct 13 j 08:48	1°൬16'30	0°59'40		-6954 Oct 05 j 06:17	0°൬	
evening rise	-6955 Oct 26 j 18:34	23°൬47'15		evening rise	-6954 Oct 08 j 03:50	4°൬43'53	
	-6955 Oct 30 j 09:12	0°♎			-6954 Oct 24 j 03:42	0°♎	
evening max el	-6955 Nov 13 j 14:52	21°♎26'12	18°13'45	evening max el	-6954 Oct 28 j 03:26	4°♎50'19	18°37'43
asc. node	-6955 Nov 15 j 20:07	23°♎22'22		asc. node	-6954 Nov 02 j 17:24	8°♎28'06	
retrograde	-6955 Nov 20 j 04:55	24°♎59'15		retrograde	-6954 Nov 03 j 20:17	8°♎35'02	
evening set	-6955 Nov 22 j 23:14	24°♎19'55		evening set	-6954 Nov 06 j 19:37	7°♎45'41	
inferior conj	-6955 Nov 29 j 06:45	18°♎58'21	3°36'47	inferior conj	-6954 Nov 12 j 18:41	2°♎07'01	2°58'28
minimum elong	-6955 Nov 29 j 03:28	19°♎07'11	3°36'01	minimum elong	-6954 Nov 12 j 15:17	2°♎17'04	2°57'31
min. Earth dist.	-6955 Dec 01 j 17:10	16°♎21'28	0.63226 AU	min. Earth dist.	-6954 Nov 14 j 15:04	29°൬55'51	0.64692 AU
morning rise	-6955 Dec 05 j 06:57	13°♎02'41			-6954 Nov 14 j 13:39	30°൬	
direct	-6955 Dec 12 j 08:22	10°♎18'17		morning rise	-6954 Nov 18 j 10:29	26°൬01'42	
morning max el	-6955 Dec 26 j 01:30	17°♎57'30	27°36'37	direct	-6954 Nov 25 j 04:49	23°൬12'23	
desc. node	-6955 Dec 30 j 10:49	22°♎39'58			-6954 Dec 07 j 15:12	0°♎	
	-6954 Jan 05 j 06:40	0°൬		morning max el	-6954 Dec 08 j 10:54	0°♎47'46	27°07'07
	-6954 Jan 23 j 22:05	0°♎		desc. node	-6954 Dec 17 j 07:39	11°♎02'11	
morning set	-6954 Jan 29 j 06:01	10°♎18'09			-6954 Dec 30 j 07:03	0°൬	
max. Earth dist.	-6954 Feb 03 j 15:45	21°♎27'59	1.33309 AU	morning set	-6953 Jan 12 j 21:21	24°൬08'30	
					-6953 Jan 15 j 20:36	0°♎	
superior conj	-6954 Feb 05 j 20:19	26°♎08'28	-0°56'53	max. Earth dist.	-6953 Jan 17 j 13:55	3°♎29'12	1.34210 AU
minimum elong	-6954 Feb 05 j 22:34	26°♎20'31	0°56'57				
	-6954 Feb 07 j 15:20	0°♎		superior conj	-6953 Jan 21 j 01:07	10°♎40'30	-1°17'15
asc. node	-6954 Feb 11 j 18:34	8°♎52'45		minimum elong	-6953 Jan 21 j 03:47	10°♎54'32	1°17'18
evening rise	-6954 Feb 12 j 23:04	11°♎23'21		evening rise	-6953 Jan 28 j 09:29	26°♎11'13	
	-6954 Feb 22 j 14:33	0°♎		asc. node	-6953 Jan 29 j 15:41	28°♎47'23	
evening max el	-6954 Mar 08 j 06:57	18°♎24'03	23°22'36		-6953 Jan 30 j 05:53	0°♎	
retrograde	-6954 Mar 21 j 18:07	25°♎01'54		evening max el	-6953 Feb 18 j 03:20	29°♎18'44	21°50'12
evening set	-6954 Mar 25 j 09:27	24°♎32'49			-6953 Feb 18 j 21:19	0°♎	
desc. node	-6954 Mar 28 j 10:09	23°♎28'09		retrograde	-6953 Mar 02 j 10:43	5°♎12'08	
min. Earth dist.	-6954 Apr 01 j 18:34	21°♎10'17	0.55900 AU	evening set	-6953 Mar 05 j 05:42	4°♎54'48	
inferior conj	-6954 Apr 03 j 13:16	20°♎06'50	-1°36'10	inferior conj	-6953 Mar 14 j 11:48	0°♎51'16	0°13'12
minimum elong	-6954 Apr 03 j 09:22	20°♎12'39	1°35'19	minimum elong	-6953 Mar 14 j 12:23	0°♎50'27	0°12'35
morning rise	-6954 Apr 12 j 11:53	16°♎06'24		transit middle	-6953 Mar 14 j 12:23	0°♎50'27	0°12'35
direct	-6954 Apr 14 j 20:23	15°♎52'41		transit begin	-6953 Mar 14 j 09:54	0°♎53'57	
morning max el	-6954 Apr 25 j 09:58	20°♎49'09	20°15'41	transit end	-6953 Mar 14 j 14:52	0°♎46'56	
	-6954 May 02 j 19:45	0°♎		min. Earth dist.	-6953 Mar 14 j 09:21	0°♎54'44	0.55295 AU
asc. node	-6954 May 10 j 18:32	14°♎02'04		desc. node	-6953 Mar 15 j 07:21	0°♎23'41	
morning set	-6954 May 13 j 18:28	20°♎00'56			-6953 Mar 16 j 00:18	30°൬	
	-6954 May 18 j 15:36	0°൬		morning rise	-6953 Mar 23 j 19:30	26°♎47'47	
				direct	-6953 Mar 26 j 11:14	26°♎31'58	
superior conj	-6954 May 21 j 14:03	5°൬57'58	1°30'07		-6953 Apr 04 j 20:43	0°♎	
minimum elong	-6954 May 21 j 11:15	5°൬43'49	1°29'49	morning max el	-6953 Apr 07 j 16:14	2°♎21'36	21°37'47
max. Earth dist.	-6954 May 26 j 12:50	15°൬43'39	1.36394 AU		-6953 Apr 25 j 18:20	0°♎	
evening rise	-6954 May 30 j 15:43	23°൬29'03		asc. node	-6953 Apr 27 j 15:25	3°♎48'51	
	-6954 Jun 03 j 06:35	0°♎		morning set	-6953 Apr 28 j 03:09	4°♎49'16	
	-6954 Jun 22 j 09:07	0°♎					
desc. node	-6954 Jun 24 j 07:49	2°♎38'22		superior conj	-6953 May 05 j 12:58	20°♎19'53	1°12'03
evening max el	-6954 Jul 05 j 11:17	15°♎45'49	25°59'56	minimum elong	-6953 May 05 j 10:16	20°♎05'49	1°11'31
retrograde	-6954 Jul 17 j 22:24	22°♎56'19		max. Earth dist.	-6953 May 09 j 02:41	27°♎39'53	1.34962 AU
evening set	-6954 Jul 24 j 05:29	20°♎14'08			-6953 May 10 j 06:34	0°൬	
min. Earth dist.	-6954 Jul 28 j 10:00	15°♎38'00	0.66399 AU	evening rise	-6953 May 13 j 18:53	6°൬52'38	
inferior conj	-6954 Jul 29 j 16:43	14°♎00'36	-2°27'48		-6953 May 26 j 22:17	0°♎	
minimum elong	-6954 Jul 29 j 19:37	13°♎51'23	2°26'26	desc. node	-6953 Jun 11 j 05:07	21°♎44'41	
morning rise	-6954 Aug 04 j 09:52	8°♎06'45		evening max el	-6953 Jun 17 j 22:25	29°♎10'18	26°53'40
asc. node	-6954 Aug 06 j 18:44	7°♎09'33			-6953 Jun 18 j 19:16	0°♎	
direct	-6954 Aug 07 j 16:24	7°♎04'52		retrograde	-6953 Jul 01 j 01:46	6°♎33'44	
morning max el	-6954 Aug 14 j 17:47	11°♎06'11	19°11'35	evening set	-6953 Jul 07 j 20:34	3°♎45'24	
	-6954 Aug 28 j 09:16	0°♎		min. Earth dist.	-6953 Jul 11 j 17:37	29°♎47'51	0.65413 AU
morning set	-6954 Sep 06 j 13:23	14°♎23'47			-6953 Jul 11 j 13:24	30°൬	
	-6954 Sep 16 j 11:10	0°♎		inferior conj	-6953 Jul 13 j 13:47	27°♎37'35	-3°07'30
desc. node	-6954 Sep 20 j 06:46	6°♎01'11		minimum elong	-6953 Jul 13 j 16:57	27°♎28'14	3°06'21

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-6953 Jul 19 j 13:37	21° 8 57'31		direct	-6952 Jul 05 j 06:22	5° 8 02'45	
direct	-6953 Jul 22 j 13:20	21° 8 07'57		asc. node	-6952 Jul 10 j 12:39	7° 8 20'46	
asc. node	-6953 Jul 24 j 15:43	21° 8 31'55		morning max el	-6952 Jul 11 j 18:18	8° 8 29'04	18°05'19
morning max el	-6953 Jul 29 j 04:33	24° 8 47'22	18°29'48		-6952 Jul 26 j 03:50	0° II	
	-6953 Aug 02 j 11:39	0° II		morning set	-6952 Jul 29 j 10:01	5° II 34'26	
morning set	-6953 Aug 17 j 22:39	24° II 22'13					
	-6953 Aug 21 j 09:36	0° ☾		superior conj	-6952 Aug 11 j 11:23	27° II 25'58	1°12'22
				minimum elong	-6952 Aug 11 j 17:40	27° II 51'35	1°12'12
superior conj	-6953 Sep 01 j 23:12	18° ☾ 32'28	0°31'44		-6952 Aug 13 j 01:19	0° ☾	
minimum elong	-6953 Sep 02 j 03:09	18° ☾ 48'04	0°31'41	max. Earth dist.	-6952 Aug 16 j 12:41	5° ☾ 35'08	1.44055 AU
max. Earth dist.	-6953 Sep 03 j 20:09	21° ☾ 30'15	1.44670 AU	desc. node	-6952 Aug 24 j 00:42	17° ☾ 25'34	
desc. node	-6953 Sep 07 j 03:42	26° ☾ 44'00		evening rise	-6952 Aug 27 j 20:21	23° ☾ 21'48	
	-6953 Sep 09 j 05:30	0° ♈			-6952 Sep 01 j 03:42	0° ♈	
evening rise	-6953 Sep 18 j 11:16	14° ♈ 32'15			-6952 Sep 22 j 03:35	0° ♐	
greatest brilliancy	-6953 Sep 27 j 22:13	29° ♈ 22'45	-0.8m	evening max el	-6952 Sep 23 j 18:02	1° ♐ 44'34	20°14'52
	-6953 Sep 28 j 07:50	0° ♐		retrograde	-6952 Oct 01 j 12:38	6° ♐ 17'48	
evening max el	-6953 Oct 11 j 13:16	18° ♐ 17'36	19°18'36	evening set	-6952 Oct 05 j 04:40	4° ♐ 59'50	
retrograde	-6953 Oct 18 j 15:41	22° ♐ 22'22		asc. node	-6952 Oct 06 j 11:50	3° ♐ 55'18	
asc. node	-6953 Oct 20 j 14:39	22° ♐ 00'11			-6952 Oct 09 j 20:49	30° ♈	
evening set	-6953 Oct 21 j 22:15	21° ♐ 20'11		inferior conj	-6952 Oct 10 j 16:03	28° ♈ 56'07	1°22'23
inferior conj	-6953 Oct 27 j 14:37	15° ♐ 27'26	2°12'37	minimum elong	-6952 Oct 10 j 14:12	29° ♈ 02'17	1°21'56
minimum elong	-6953 Oct 27 j 11:48	15° ♐ 36'23	2°11'48	min. Earth dist.	-6952 Oct 11 j 11:17	27° ♈ 51'51	0.66616 AU
min. Earth dist.	-6953 Oct 28 j 21:46	13° ♐ 48'29	0.65822 AU	morning rise	-6952 Oct 15 j 23:32	22° ♈ 39'49	
morning rise	-6953 Nov 02 j 01:04	9° ♐ 15'10		direct	-6952 Oct 21 j 15:03	20° ♈ 13'32	
direct	-6953 Nov 08 j 07:14	6° ♐ 33'21		morning max el	-6952 Nov 02 j 05:40	27° ♈ 07'22	24°55'30
morning max el	-6953 Nov 20 j 20:32	13° ♐ 54'01	26°10'32		-6952 Nov 04 j 22:35	0° ♐	
desc. node	-6953 Dec 04 j 04:27	0° ♊ 10'48		desc. node	-6952 Nov 20 j 01:14	19° ♐ 52'25	
	-6953 Dec 04 j 01:21	0° ♊			-6952 Nov 26 j 17:12	0° ♊	
	-6953 Dec 22 j 23:58	0° ♋		morning set	-6952 Dec 08 j 07:11	19° ♊ 20'10	
morning set	-6953 Dec 26 j 23:28	7° ♋ 13'59		max. Earth dist.	-6952 Dec 12 j 02:00	26° ♊ 10'30	1.37304 AU
max. Earth dist.	-6953 Dec 31 j 00:52	14° ♋ 57'34	1.35556 AU		-6952 Dec 14 j 03:19	0° ♋	
superior conj	-6952 Jan 04 j 23:20	24° ♋ 47'56	-1°33'58	superior conj	-6952 Dec 18 j 11:51	8° ♋ 21'37	-1°45'15
minimum elong	-6952 Jan 05 j 01:52	25° ♋ 00'49	1°34'04	minimum elong	-6952 Dec 18 j 13:25	8° ♋ 29'17	1°45'25
	-6952 Jan 07 j 12:12	0° ♌		evening rise	-6952 Dec 26 j 19:38	24° ♋ 58'04	
evening rise	-6952 Jan 12 j 17:00	10° ♌ 44'45			-6952 Dec 29 j 08:38	0° ♌	
asc. node	-6952 Jan 16 j 12:49	18° ♌ 25'00		asc. node	-6951 Jan 02 j 10:00	7° ♌ 39'11	
	-6952 Jan 23 j 00:18	0° ♍		evening max el	-6951 Jan 12 j 23:08	22° ♌ 36'01	19°23'33
evening max el	-6952 Jan 31 j 08:09	10° ♍ 40'04	20°28'21	retrograde	-6951 Jan 22 j 02:01	26° ♌ 55'36	
retrograde	-6952 Feb 11 j 00:59	15° ♍ 42'57		evening set	-6951 Jan 24 j 12:50	26° ♌ 38'15	
evening set	-6952 Feb 13 j 12:24	15° ♍ 27'55		inferior conj	-6951 Feb 01 j 18:32	22° ♌ 29'20	3°21'41
inferior conj	-6952 Feb 22 j 09:09	11° ♍ 29'34	2°01'55	minimum elong	-6951 Feb 01 j 23:32	22° ♌ 21'02	3°20'13
minimum elong	-6952 Feb 22 j 13:55	11° ♍ 22'31	2°00'01	min. Earth dist.	-6951 Feb 04 j 13:38	20° ♌ 38'50	0.56739 AU
min. Earth dist.	-6952 Feb 23 j 23:23	10° ♍ 33'20	0.55606 AU	morning rise	-6951 Feb 10 j 07:53	17° ♌ 39'28	
desc. node	-6952 Mar 01 j 04:29	7° ♍ 32'01		direct	-6951 Feb 15 j 02:25	16° ♌ 47'27	
morning rise	-6952 Mar 02 j 13:51	7° ♍ 07'17		desc. node	-6951 Feb 16 j 01:33	16° ♌ 49'36	
direct	-6952 Mar 06 j 02:09	6° ♍ 40'17		morning max el	-6951 Mar 01 j 03:41	23° ♌ 55'23	24°50'08
morning max el	-6952 Mar 19 j 12:30	13° ♍ 16'52	23°12'49		-6951 Mar 06 j 15:41	0° ♍	
	-6952 Apr 01 j 04:35	0° ♎			-6951 Mar 24 j 18:09	0° ♎	
morning set	-6952 Apr 11 j 14:34	19° ♎ 48'50		morning set	-6951 Mar 27 j 02:59	4° ♎ 53'27	
asc. node	-6952 Apr 13 j 12:18	23° ♎ 49'47		asc. node	-6951 Mar 31 j 09:14	14° ♎ 00'06	
	-6952 Apr 16 j 09:36	0° ♏					
				superior conj	-6951 Apr 03 j 03:22	19° ♎ 58'48	0°27'42
superior conj	-6952 Apr 18 j 18:10	5° ♏ 02'36	0°50'50	minimum elong	-6951 Apr 03 j 02:11	19° ♎ 52'24	0°27'07
minimum elong	-6952 Apr 18 j 16:05	4° ♏ 51'28	0°50'12	max. Earth dist.	-6951 Apr 04 j 10:52	22° ♎ 49'01	1.33165 AU
max. Earth dist.	-6952 Apr 21 j 02:48	10° ♏ 02'27	1.33889 AU		-6951 Apr 07 j 19:46	0° ♏	
evening rise	-6952 Apr 26 j 10:28	20° ♏ 55'30		evening rise	-6951 Apr 10 j 10:46	5° ♏ 25'50	
	-6952 May 01 j 03:51	0° ♐			-6951 Apr 23 j 19:24	0° ♐	
	-6952 May 19 j 20:27	0° ♑		evening max el	-6951 May 12 j 17:36	25° ♐ 03'17	27°20'49
desc. node	-6952 May 28 j 02:26	10° ♑ 00'52		desc. node	-6951 May 14 j 23:43	27° ♐ 05'54	
evening max el	-6952 May 30 j 09:19	12° ♑ 20'22	27°22'31		-6951 May 18 j 22:20	0° ♑	
retrograde	-6952 Jun 12 j 23:22	19° ♑ 47'57		retrograde	-6951 May 26 j 14:42	2° ♑ 30'29	
evening set	-6952 Jun 20 j 00:57	17° ♑ 04'59		evening set	-6951 Jun 02 j 15:05	0° ♑ 06'37	
min. Earth dist.	-6952 Jun 23 j 16:40	13° ♑ 42'36	0.64039 AU		-6951 Jun 02 j 18:58	30° ♈	
inferior conj	-6952 Jun 26 j 03:13	11° ♑ 05'37	-3°38'32	min. Earth dist.	-6951 Jun 06 j 06:03	27° ♐ 10'17	0.62305 AU
minimum elong	-6952 Jun 26 j 05:56	10° ♑ 58'18	3°37'50	inferior conj	-6951 Jun 09 j 06:03	24° ♐ 18'28	-3°56'56
morning rise	-6952 Jul 02 j 11:34	5° ♑ 42'24		minimum elong	-6951 Jun 09 j 07:21	24° ♐ 15'20	3°56'42

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning rise	-6951 Jun 16 j 00:54	19° Υ 14'46		inferior conj	-6950 May 22 j 18:49	7° Υ 08'25	-3°56'41
direct	-6951 Jun 18 j 16:15	18° Υ 43'14		minimum elong	-6950 May 22 j 17:41	7° Υ 10'47	3°56'37
morning max el	-6951 Jun 25 j 08:33	22° Υ 06'14	17°58'59	morning rise	-6950 May 30 j 02:19	2° Υ 25'38	
asc. node	-6951 Jun 27 j 09:34	24° Υ 20'49		direct	-6950 Jun 01 j 15:00	2° Υ 00'55	
	-6951 Jul 01 j 10:59	0° \mathcal{B}		morning max el	-6950 Jun 08 j 20:34	5° Υ 32'09	18°11'39
morning set	-6951 Jul 11 j 19:25	17° \mathcal{B} 49'33		asc. node	-6950 Jun 14 j 06:28	12° Υ 17'10	
	-6951 Jul 18 j 15:50	0° Π			-6950 Jun 24 j 09:58	0° \mathcal{B}	
				morning set	-6950 Jun 24 j 21:52	0° \mathcal{B} 55'40	
superior conj	-6951 Jul 23 j 01:44	7° Π 37'27	1°38'10	superior conj	-6950 Jul 04 j 18:48	19° \mathcal{B} 09'16	1°49'03
minimum elong	-6951 Jul 23 j 06:03	7° Π 55'49	1°38'17	minimum elong	-6950 Jul 04 j 19:56	19° \mathcal{B} 14'25	1°49'20
max. Earth dist.	-6951 Jul 30 j 00:46	19° Π 14'13	1.42813 AU		-6950 Jul 10 j 23:21	0° Π	
	-6951 Aug 05 j 17:48	0° \mathcal{B}		max. Earth dist.	-6950 Jul 12 j 06:40	2° Π 13'08	1.41124 AU
evening rise	-6951 Aug 06 j 22:50	1° \mathcal{B} 54'04		evening rise	-6950 Jul 17 j 16:01	11° Π 09'07	
desc. node	-6951 Aug 10 j 21:44	8° \mathcal{B} 02'26		desc. node	-6950 Jul 28 j 18:50	28° Π 31'03	
	-6951 Aug 25 j 17:11	0° Ω			-6950 Jul 29 j 18:35	0° \mathcal{B}	
evening max el	-6951 Sep 06 j 16:19	15° Ω 08'45	21°24'01	evening max el	-6950 Aug 20 j 08:21	28° \mathcal{B} 31'32	22°42'11
retrograde	-6951 Sep 15 j 09:04	20° Ω 17'50			-6950 Aug 21 j 21:03	0° Ω	
evening set	-6951 Sep 19 j 12:44	18° Ω 41'28		retrograde	-6950 Aug 30 j 03:26	4° Ω 20'23	
asc. node	-6951 Sep 23 j 09:00	14° Ω 31'20		evening set	-6950 Sep 03 j 20:36	2° Ω 23'54	
inferior conj	-6951 Sep 24 j 20:49	12° Ω 30'07	0°30'01		-6950 Sep 06 j 04:47	30° \mathcal{R} \mathcal{B}	
minimum elong	-6951 Sep 24 j 20:07	12° Ω 32'30	0°30'06	inferior conj	-6950 Sep 09 j 03:07	26° \mathcal{B} 08'12	-0°22'36
min. Earth dist.	-6951 Sep 25 j 05:19	12° Ω 00'55	0.67103 AU	minimum elong	-6950 Sep 09 j 03:37	26° \mathcal{B} 06'28	0°21'57
morning rise	-6951 Sep 30 j 03:22	6° Ω 12'45		min. Earth dist.	-6950 Sep 09 j 01:24	26° \mathcal{B} 14'06	0.67303 AU
direct	-6951 Oct 05 j 03:46	4° Ω 06'00		asc. node	-6950 Sep 10 j 06:07	24° \mathcal{B} 35'34	
morning max el	-6951 Oct 15 j 15:21	10° Ω 22'32	23°31'13	morning rise	-6950 Sep 14 j 10:30	19° \mathcal{B} 53'05	
	-6951 Oct 31 j 03:43	0° \mathcal{M}		direct	-6950 Sep 18 j 20:48	18° \mathcal{B} 06'37	
desc. node	-6951 Nov 06 j 21:59	9° \mathcal{M} 56'47		morning max el	-6950 Sep 28 j 04:16	23° \mathcal{B} 40'29	22°06'36
	-6951 Nov 19 j 11:50	0° \mathcal{L}			-6950 Oct 03 j 15:55	0° Ω	
morning set	-6951 Nov 19 j 14:30	0° \mathcal{L} 11'09		desc. node	-6950 Oct 24 j 18:46	0° \mathcal{M} 17'24	
max. Earth dist.	-6951 Nov 23 j 22:51	7° \mathcal{L} 38'13	1.39303 AU		-6950 Oct 24 j 14:16	0° \mathcal{M}	
				morning set	-6950 Oct 30 j 17:52	9° \mathcal{M} 40'51	
superior conj	-6951 Dec 01 j 10:27	21° \mathcal{L} 09'06	-1°48'42	max. Earth dist.	-6950 Nov 05 j 22:25	19° \mathcal{M} 48'44	1.41299 AU
minimum elong	-6951 Dec 01 j 10:01	21° \mathcal{L} 07'06	1°48'49		-6950 Nov 11 j 21:34	0° \mathcal{L}	
	-6951 Dec 06 j 02:30	0° \mathcal{M}		superior conj	-6950 Nov 13 j 13:57	2° \mathcal{L} 57'20	-1°41'19
evening rise	-6951 Dec 10 j 14:48	8° \mathcal{M} 43'31		minimum elong	-6950 Nov 13 j 10:39	2° \mathcal{L} 42'48	1°41'06
asc. node	-6951 Dec 20 j 07:12	26° \mathcal{M} 21'00		evening rise	-6950 Nov 23 j 23:26	21° \mathcal{L} 54'15	
	-6951 Dec 22 j 17:29	0° \mathcal{X}			-6950 Nov 28 j 08:51	0° \mathcal{M}	
evening max el	-6951 Dec 26 j 23:27	5° \mathcal{X} 03'40	18°38'26	asc. node	-6950 Dec 07 j 04:24	14° \mathcal{M} 20'28	
retrograde	-6950 Jan 03 j 20:29	8° \mathcal{X} 53'16		evening max el	-6950 Dec 10 j 06:54	17° \mathcal{M} 56'51	18°13'30
evening set	-6950 Jan 06 j 08:37	8° \mathcal{X} 31'27		retrograde	-6950 Dec 17 j 08:20	21° \mathcal{M} 30'25	
inferior conj	-6950 Jan 13 j 22:58	4° \mathcal{X} 03'55	4°02'36	evening set	-6950 Dec 19 j 22:16	21° \mathcal{M} 02'46	
minimum elong	-6950 Jan 14 j 01:11	3° \mathcal{X} 59'40	4°02'02	inferior conj	-6950 Dec 26 j 23:01	16° \mathcal{M} 13'45	4°10'02
min. Earth dist.	-6950 Jan 17 j 06:12	1° \mathcal{X} 32'56	0.58435 AU	minimum elong	-6950 Dec 26 j 22:11	16° \mathcal{M} 15'37	4°09'43
	-6950 Jan 19 j 12:37	30° \mathcal{K} \mathcal{M}		min. Earth dist.	-6950 Dec 30 j 04:04	13° \mathcal{M} 24'00	0.60372 AU
morning rise	-6950 Jan 21 j 15:36	28° \mathcal{M} 48'41		morning rise	-6949 Jan 02 j 20:35	10° \mathcal{M} 39'38	
direct	-6950 Jan 27 j 15:21	27° \mathcal{M} 19'17		direct	-6949 Jan 09 j 15:44	8° \mathcal{M} 32'02	
desc. node	-6950 Feb 02 j 22:33	28° \mathcal{M} .54'23		desc. node	-6949 Jan 20 j 19:32	13° \mathcal{M} 27'55	
	-6950 Feb 04 j 21:48	0° \mathcal{X}		morning max el	-6949 Jan 23 j 17:57	16° \mathcal{M} 05'30	27°13'57
morning max el	-6950 Feb 10 j 20:08	4° \mathcal{X} 44'22	26°15'09		-6949 Feb 04 j 04:57	0° \mathcal{X}	
	-6950 Mar 01 j 06:11	0° \mathcal{B}			-6949 Feb 21 j 14:55	0° \mathcal{B}	
morning set	-6950 Mar 11 j 14:37	19° \mathcal{B} 55'52		morning set	-6949 Feb 23 j 23:40	4° \mathcal{B} 49'13	
	-6950 Mar 16 j 07:28	0° \approx		max. Earth dist.	-6949 Mar 02 j 12:51	18° \mathcal{B} 49'27	1.32702 AU
asc. node	-6950 Mar 18 j 06:11	4° \approx 14'50					
superior conj	-6950 Mar 18 j 14:41	5° \approx 01'15	0°03'38	superior conj	-6949 Mar 03 j 02:26	20° \mathcal{B} 03'37	-0°20'35
minimum elong	-6950 Mar 18 j 14:33	5° \approx 00'28	0°03'11	minimum elong	-6949 Mar 03 j 03:20	20° \mathcal{B} 08'33	0°20'51
behind sun begin	-6950 Mar 18 j 09:38	4° \approx 33'38		asc. node	-6949 Mar 05 j 03:11	24° \mathcal{B} 29'47	
behind sun end	-6950 Mar 18 j 19:27	5° \approx 27'18			-6949 Mar 07 j 16:08	0° \approx	
max. Earth dist.	-6950 Mar 18 j 23:25	5° \approx 48'57	1.32769 AU	evening rise	-6949 Mar 10 j 02:33	5° \approx 10'13	
evening rise	-6950 Mar 25 j 16:52	20° \approx 13'25			-6949 Mar 23 j 10:00	0° \mathcal{X}	
	-6950 Mar 30 j 14:07	0° \mathcal{X}		evening max el	-6949 Apr 06 j 18:50	18° \mathcal{X} 36'27	25°42'08
	-6950 Apr 18 j 10:01	0° Υ		desc. node	-6949 Apr 18 j 18:17	25° \mathcal{X} 40'09	
evening max el	-6950 Apr 24 j 21:06	7° Υ 09'30	26°46'29	retrograde	-6949 Apr 20 j 21:35	25° \mathcal{X} 51'09	
desc. node	-6950 May 01 j 21:00	12° Υ 30'57		evening set	-6949 Apr 26 j 10:54	24° \mathcal{X} 37'08	
retrograde	-6950 May 08 j 22:52	14° Υ 33'15		min. Earth dist.	-6949 May 01 j 07:46	21° \mathcal{X} 47'22	0.58323 AU
evening set	-6950 May 15 j 11:15	12° Υ 41'17		inferior conj	-6949 May 04 j 13:55	19° \mathcal{X} 26'08	-3°29'43
min. Earth dist.	-6950 May 19 j 10:23	9° Υ 56'17	0.60323 AU				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-6949 May 04 j 10:03	19° H 33'12	3°29'14	minimum elong	-6948 Apr 14 j 08:12	1° H 12'34	2°27'05
morning rise	-6949 May 12 j 12:11	15° H 03'38		morning rise	-6948 Apr 16 j 06:44	30° R \approx	
direct	-6949 May 14 j 22:29	14° H 44'35		direct	-6948 Apr 23 j 03:18	26° \approx 58'41	
morning max el	-6949 May 23 j 03:26	18° H 37'25	18°43'59	morning max el	-6948 Apr 25 j 11:54	26° \approx 43'39	
	-6949 May 31 j 14:04	0° Y			-6948 May 03 j 16:50	0° H	
asc. node	-6949 Jun 01 j 03:22	0° Y 56'33		asc. node	-6948 May 05 j 02:20	1° H 12'46	19°36'27
morning set	-6949 Jun 08 j 12:53	14° Y 41'37		morning set	-6948 May 18 j 00:17	20° H 08'51	
	-6949 Jun 16 j 10:47	0° B			-6948 May 22 j 12:56	28° H 58'36	
					-6948 May 23 j 01:12	0° Y	
superior conj	-6949 Jun 17 j 09:24	1° B 47'03	1°48'03	superior conj	-6948 May 30 j 16:03	15° Y 15'54	1°38'28
minimum elong	-6949 Jun 17 j 08:08	1° B 41'04	1°48'13	minimum elong	-6948 May 30 j 13:31	15° Y 03'25	1°38'21
max. Earth dist.	-6949 Jun 24 j 08:06	14° B 29'44	1.39230 AU	max. Earth dist.	-6948 Jun 05 j 10:15	26° Y 19'46	1.37375 AU
evening rise	-6949 Jun 28 j 11:25	21° B 41'14		evening rise	-6948 Jun 07 j 09:54	0° B	
	-6949 Jul 03 j 11:17	0° II			-6948 Jun 09 j 08:40	3° B 31'35	
desc. node	-6949 Jul 15 j 15:59	18° II 46'24		desc. node	-6948 Jun 25 j 12:12	0° II	
	-6949 Jul 23 j 17:55	0° E			-6948 Jul 01 j 13:11	8° II 42'20	
evening max el	-6949 Aug 02 j 20:08	11° E 55'22	24°03'37	evening max el	-6948 Jul 15 j 06:27	25° II 22'21	25°20'42
retrograde	-6949 Aug 13 j 18:26	18° E 21'58		retrograde	-6948 Jul 20 j 18:58	0° E	
evening set	-6949 Aug 19 j 02:27	16° E 05'17		evening set	-6948 Jul 27 j 05:15	2° E 19'06	
inferior conj	-6949 Aug 24 j 09:12	9° E 48'23	-1°13'51	inferior conj	-6948 Aug 01 j 21:11	30° R II	
minimum elong	-6949 Aug 24 j 10:49	9° E 42'53	1°12'45	minimum elong	-6948 Aug 02 j 04:21	29° II 44'40	
min. Earth dist.	-6949 Aug 23 j 21:03	10° E 29'39	0.67211 AU	min. Earth dist.	-6948 Aug 06 j 13:47	24° II 46'20	0.66803 AU
asc. node	-6949 Aug 28 j 03:15	5° E 08'16		asc. node	-6948 Aug 07 j 13:20	23° II 29'21	-2°02'04
morning rise	-6949 Aug 29 j 19:06	3° E 38'57		morning rise	-6948 Aug 07 j 15:52	23° II 21'04	2°00'44
direct	-6949 Sep 02 j 17:02	2° E 11'38		direct	-6948 Aug 13 j 03:23	17° II 28'59	
morning max el	-6949 Sep 10 j 23:02	7° E 03'58	20°48'51	morning max el	-6948 Aug 14 j 00:21	16° II 58'01	
	-6949 Sep 28 j 01:06	0° O			-6948 Aug 16 j 15:00	16° II 18'32	
morning set	-6949 Oct 09 j 22:44	18° O 09'04		morning set	-6948 Aug 24 j 00:52	20° II 35'43	19°42'54
desc. node	-6949 Oct 11 j 15:35	20° O 48'43		desc. node	-6948 Aug 31 j 12:15	0° E	
	-6949 Oct 17 j 10:33	0° np			-6948 Sep 18 j 00:02	26° E 32'47	
max. Earth dist.	-6949 Oct 19 j 04:52	2° np 50'41	1.43005 AU	max. Earth dist.	-6948 Sep 20 j 05:13	0° O	
					-6948 Sep 27 j 12:24	11° O 26'53	
superior conj	-6949 Oct 25 j 16:33	13° np 31'52	-1°19'56	superior conj	-6948 Sep 30 j 18:15	16° O 35'10	1.44188 AU
minimum elong	-6949 Oct 25 j 10:51	13° np 07'58	1°19'12	minimum elong	-6948 Oct 04 j 15:18	22° O 47'06	-0°43'17
	-6949 Nov 04 j 06:19	0° u			-6948 Oct 04 j 10:30	22° O 27'47	0°42'23
evening rise	-6949 Nov 06 j 17:30	4° u 21'12		evening rise	-6948 Oct 09 j 02:12	0° np	
	-6949 Nov 22 j 17:22	0° ml			-6948 Oct 18 j 16:10	15° np 54'07	
evening max el	-6949 Nov 23 j 18:36	1° ml 07'27	18°08'17	evening max el	-6948 Oct 27 j 02:09	0° u	
asc. node	-6949 Nov 24 j 01:38	1° ml 24'48		asc. node	-6948 Nov 06 j 07:38	14° u 28'03	18°21'51
retrograde	-6949 Nov 30 j 10:14	4° ml 37'25		retrograde	-6948 Nov 09 j 22:54	17° u 18'34	
evening set	-6949 Dec 03 j 02:40	4° ml 02'41		evening set	-6948 Nov 12 j 21:51	18° u 04'51	
	-6949 Dec 08 j 12:41	30° R u			-6948 Nov 15 j 18:10	17° u 21'22	
inferior conj	-6949 Dec 09 j 15:52	28° u 52'23	3°53'43	inferior conj	-6948 Nov 21 j 21:49	11° u 51'59	3°21'42
minimum elong	-6949 Dec 09 j 13:06	28° u 59'21	3°53'08	minimum elong	-6948 Nov 21 j 18:23	12° u 01'38	3°20'50
min. Earth dist.	-6949 Dec 12 j 10:07	26° u 06'01	0.62249 AU	min. Earth dist.	-6948 Nov 24 j 02:08	9° u 25'15	0.63885 AU
morning rise	-6949 Dec 15 j 22:38	23° u 04'01		morning rise	-6948 Nov 27 j 18:02	5° u 52'06	
direct	-6949 Dec 23 j 00:55	20° u 28'51		direct	-6948 Dec 04 j 17:14	3° u 04'12	
morning max el	-6948 Jan 05 j 21:52	28° u 06'21	27°38'41	morning max el	-6948 Dec 18 j 06:08	10° u 42'03	27°28'02
desc. node	-6948 Jan 07 j 16:29	29° u 54'39		desc. node	-6948 Dec 24 j 13:21	17° u 41'50	
	-6948 Jan 07 j 18:30	0° ml			-6947 Jan 02 j 14:38	0° ml	
	-6948 Jan 28 j 21:05	0° x			-6947 Jan 20 j 04:47	0° x	
morning set	-6948 Feb 08 j 04:03	19° x 26'07		morning set	-6947 Jan 22 j 01:05	3° x 36'31	
	-6948 Feb 13 j 05:18	0° Z		max. Earth dist.	-6947 Jan 27 j 03:32	14° x 00'05	1.33642 AU
max. Earth dist.	-6948 Feb 13 j 23:31	1° Z 37'45	1.32981 AU				
superior conj	-6948 Feb 15 j 12:59	4° Z 59'59	-0°44'03	superior conj	-6947 Jan 29 j 20:26	19° x 42'48	-1°05'52
minimum elong	-6948 Feb 15 j 14:48	5° Z 09'52	0°44'10	minimum elong	-6947 Jan 29 j 22:55	19° x 56'01	1°05'55
asc. node	-6948 Feb 20 j 00:13	14° Z 40'54		asc. node	-6947 Feb 03 j 15:49	0° Z	
evening rise	-6948 Feb 22 j 13:55	20° Z 09'26		evening rise	-6947 Feb 05 j 21:18	4° Z 43'04	
	-6948 Feb 27 j 10:22	0° \approx			-6947 Feb 06 j 01:10	5° Z 03'23	
evening max el	-6948 Mar 18 j 12:17	29° \approx 33'45	24°16'28	evening max el	-6947 Feb 19 j 17:22	0° \approx	
	-6948 Mar 18 j 23:28	0° H			-6947 Feb 28 j 05:45	10° \approx 21'27	22°42'34
retrograde	-6948 Apr 01 j 08:18	6° H 28'48		retrograde	-6947 Mar 13 j 06:29	16° \approx 41'50	
desc. node	-6948 Apr 04 j 15:33	6° H 04'15		evening set	-6947 Mar 16 j 11:55	16° \approx 19'02	
evening set	-6948 Apr 05 j 16:07	5° H 47'01		desc. node	-6947 Mar 22 j 12:49	13° \approx 53'21	
min. Earth dist.	-6948 Apr 12 j 00:45	2° H 39'54	0.56623 AU	min. Earth dist.	-6947 Mar 24 j 15:35	12° \approx 42'42	0.55543 AU
inferior conj	-6948 Apr 14 j 13:09	1° H 04'43	-2°28'08				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

inferior conj	-6947 Mar 25 j 18:20	12° \approx 04'16	-0°51'49	minimum elong	-6946 Mar 05 j 17:16	22° \approx 38'41	0°59'58
minimum elong	-6947 Mar 25 j 16:02	12° \approx 07'35	0°51'26	min. Earth dist.	-6946 Mar 06 j 05:57	22° \approx 20'37	0.55317 AU
morning rise	-6947 Apr 03 j 22:00	8° \approx 04'56		desc. node	-6946 Mar 09 j 10:00	20° \approx 37'01	
direct	-6947 Apr 06 j 08:25	7° \approx 51'01		morning rise	-6946 Mar 14 j 22:44	18° \approx 32'55	
morning max el	-6947 Apr 17 j 14:55	13° \approx 09'05	20°48'32	direct	-6946 Mar 17 j 21:12	18° \approx 13'59	
	-6947 Apr 29 j 18:21	0° \approx		morning max el	-6946 Mar 30 j 16:42	24° \approx 24'52	22°17'06
asc. node	-6947 May 04 j 21:10	9° \approx 44'58			-6946 Apr 04 j 17:21	0° \approx	
morning set	-6947 May 06 j 19:08	13° \approx 37'37		morning set	-6946 Apr 21 j 05:10	28° \approx 31'34	
				asc. node	-6946 Apr 21 j 18:02	29° \approx 38'28	
					-6946 Apr 21 j 22:09	0° \approx	
superior conj	-6947 May 14 j 10:03	29° \approx 21'41	1°22'56				
minimum elong	-6947 May 14 j 07:13	29° \approx 07'10	1°22'31				
	-6947 May 14 j 17:34	0° \approx		superior conj	-6946 Apr 28 j 11:57	13° \approx 53'45	1°03'22
max. Earth dist.	-6947 May 18 j 18:43	8° \approx 07'08	1.35748 AU	minimum elong	-6946 Apr 28 j 09:28	13° \approx 40'39	1°02'46
evening rise	-6947 May 23 j 02:28	16° \approx 25'26		max. Earth dist.	-6946 May 01 j 12:49	20° \approx 13'05	1.34462 AU
	-6947 May 30 j 16:39	0° \approx		evening rise	-6946 May 06 j 11:24	0° \approx 07'13	
desc. node	-6947 Jun 18 j 10:28	28° \approx 10'12			-6946 May 06 j 09:55	0° \approx	
	-6947 Jun 19 j 21:01	0° \approx			-6946 May 23 j 17:53	0° \approx	
evening max el	-6947 Jun 27 j 17:01	8° \approx 49'22	26°25'16	desc. node	-6946 Jun 05 j 07:47	16° \approx 57'29	
retrograde	-6947 Jul 10 j 11:27	16° \approx 06'14		evening max el	-6946 Jun 10 j 04:00	22° \approx 08'20	27°09'15
evening set	-6947 Jul 17 j 00:08	13° \approx 20'00		retrograde	-6946 Jun 23 j 12:33	29° \approx 35'08	
min. Earth dist.	-6947 Jul 21 j 01:16	9° \approx 00'42	0.66034 AU	evening set	-6946 Jun 30 j 11:04	26° \approx 47'08	
inferior conj	-6947 Jul 22 j 13:36	7° \approx 18'48	-2°45'31	min. Earth dist.	-6946 Jul 04 j 05:21	23° \approx 05'30	0.64876 AU
minimum elong	-6947 Jul 22 j 16:41	6° \approx 59'17	2°44'13	inferior conj	-6946 Jul 06 j 07:43	20° \approx 42'28	-3°21'59
morning rise	-6947 Jul 28 j 09:25	1° \approx 20'42		minimum elong	-6946 Jul 06 j 10:48	20° \approx 33'42	3°20'59
direct	-6947 Jul 31 j 12:50	0° \approx 24'23		morning rise	-6946 Jul 12 j 11:00	15° \approx 09'29	
asc. node	-6947 Jul 31 j 21:23	0° \approx 25'06		direct	-6946 Jul 15 j 08:18	14° \approx 24'35	
morning max el	-6947 Aug 07 j 08:59	4° \approx 14'58	18°51'48	asc. node	-6946 Jul 18 j 18:21	15° \approx 25'59	
	-6947 Aug 25 j 03:11	0° \approx		morning max el	-6946 Jul 21 j 21:23	17° \approx 57'24	18°17'12
morning set	-6947 Aug 28 j 18:33	5° \approx 49'06			-6946 Jul 30 j 17:27	0° \approx	
	-6947 Sep 13 j 00:35	0° \approx		morning set	-6946 Aug 09 j 15:07	16° \approx 19'20	
					-6946 Aug 17 j 22:14	0° \approx	
superior conj	-6947 Sep 13 j 17:38	1° \approx 07'19	0°04'03				
minimum elong	-6947 Sep 13 j 18:12	1° \approx 09'35	0°04'25	superior conj	-6946 Aug 23 j 19:57	9° \approx 31'18	0°50'33
behind sun begin	-6947 Sep 13 j 07:07	0° \approx 25'47		minimum elong	-6946 Aug 24 j 01:32	9° \approx 53'36	0°50'22
behind sun end	-6947 Sep 14 j 05:18	1° \approx 53'23		max. Earth dist.	-6946 Aug 27 j 04:32	14° \approx 51'54	1.44487 AU
max. Earth dist.	-6947 Sep 13 j 11:22	0° \approx 42'36	1.44698 AU	desc. node	-6946 Sep 01 j 06:12	22° \approx 51'40	
desc. node	-6947 Sep 14 j 09:16	2° \approx 09'03			-6946 Sep 05 j 19:35	0° \approx	
evening rise	-6947 Sep 29 j 14:43	26° \approx 22'49		evening rise	-6946 Sep 09 j 11:30	5° \approx 42'59	
	-6947 Oct 01 j 20:43	0° \approx		greatest brilliancy	-6946 Sep 21 j 06:59	23° \approx 57'44	-0.7m
evening max el	-6947 Oct 20 j 19:16	27° \approx 53'52	18°53'06		-6946 Sep 25 j 08:18	0° \approx	
	-6947 Oct 23 j 03:31	0° \approx		evening max el	-6946 Oct 04 j 03:03	11° \approx 20'41	19°40'46
retrograde	-6947 Oct 27 j 15:26	1° \approx 46'24		retrograde	-6946 Oct 11 j 11:48	15° \approx 37'04	
asc. node	-6947 Oct 27 j 20:09	1° \approx 46'11		evening set	-6946 Oct 14 j 22:00	14° \approx 28'41	
evening set	-6947 Oct 30 j 17:33	0° \approx 51'55		asc. node	-6946 Oct 14 j 17:22	14° \approx 36'11	
	-6947 Oct 31 j 23:32	30° \approx		inferior conj	-6946 Oct 20 j 12:02	8° \approx 30'51	1°51'40
inferior conj	-6947 Nov 05 j 13:30	25° \approx 06'36	2°39'44	minimum elong	-6946 Oct 20 j 09:36	8° \approx 38'47	1°51'00
minimum elong	-6947 Nov 05 j 10:18	25° \approx 16'25	2°38'49	min. Earth dist.	-6946 Oct 21 j 14:00	7° \approx 06'17	0.66193 AU
min. Earth dist.	-6947 Nov 07 j 04:01	23° \approx 08'48	0.65204 AU	morning rise	-6946 Oct 25 j 20:55	2° \approx 16'12	
morning rise	-6947 Nov 11 j 02:40	18° \approx 57'50			-6946 Oct 29 j 16:20	30° \approx	
direct	-6947 Nov 17 j 16:08	16° \approx 10'44		direct	-6946 Oct 31 j 20:56	29° \approx 40'09	
morning max el	-6947 Nov 30 j 16:06	23° \approx 41'36	26°46'05		-6946 Nov 03 j 04:13	0° \approx	
	-6947 Dec 06 j 09:13	0° \approx		morning max el	-6946 Nov 13 j 01:34	6° \approx 51'48	25°40'18
desc. node	-6947 Dec 11 j 10:09	6° \approx 25'52		desc. node	-6946 Nov 28 j 06:54	25° \approx 49'33	
	-6947 Dec 26 j 22:11	0° \approx			-6946 Dec 01 j 03:44	0° \approx	
morning set	-6946 Jan 05 j 11:22	17° \approx 09'39		morning set	-6946 Dec 19 j 06:18	29° \approx 51'30	
max. Earth dist.	-6946 Jan 09 j 21:18	25° \approx 47'51	1.34726 AU		-6946 Dec 19 j 08:10	0° \approx	
	-6946 Jan 11 j 23:07	0° \approx		max. Earth dist.	-6946 Dec 23 j 03:19	7° \approx 04'39	1.36249 AU
superior conj	-6946 Jan 13 j 22:44	4° \approx 05'13	-1°24'52	superior conj	-6946 Dec 28 j 17:10	17° \approx 58'49	-1°39'33
minimum elong	-6946 Jan 14 j 01:26	4° \approx 19'13	1°24'56	minimum elong	-6946 Dec 28 j 19:24	18° \approx 10'02	1°39'42
evening rise	-6946 Jan 21 j 10:34	19° \approx 46'00			-6945 Jan 03 j 15:01	0° \approx	
asc. node	-6946 Jan 23 j 18:24	24° \approx 31'19		evening rise	-6945 Jan 05 j 16:13	4° \approx 10'54	
	-6946 Jan 26 j 13:23	0° \approx		asc. node	-6945 Jan 10 j 15:33	13° \approx 59'32	
evening max el	-6946 Feb 10 j 05:06	21° \approx 25'04	21°13'35		-6945 Jan 20 j 18:43	0° \approx	
retrograde	-6946 Feb 21 j 21:02	26° \approx 57'38		evening max el	-6945 Jan 23 j 14:09	3° \approx 00'35	19°58'34
evening set	-6946 Feb 24 j 11:22	26° \approx 42'05		retrograde	-6945 Feb 02 j 14:30	7° \approx 43'43	
inferior conj	-6946 Mar 05 j 14:34	22° \approx 42'31	1°01'20	evening set	-6945 Feb 05 j 00:57	7° \approx 28'14	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

inferior conj	-6945 Feb 13 j 15:39	3° Z 27'12	2°40'21	evening set	-6944 Jan 17 j 09:34	18° Z 56'11	
minimum elong	-6945 Feb 13 j 21:03	3° Z 18'52	2°38'27	inferior conj	-6944 Jan 25 j 08:37	14° Z 40'18	3°43'42
min. Earth dist.	-6945 Feb 15 j 20:15	2° Z 06'29	0.55991 AU	minimum elong	-6944 Jan 25 j 12:37	14° Z 33'14	3°42'40
	-6945 Feb 19 j 17:00	30° R Z		min. Earth dist.	-6944 Jan 28 j 11:07	12° Z 30'10	0.57408 AU
morning rise	-6945 Feb 22 j 14:57	28° Z 53'04		morning rise	-6944 Feb 02 j 13:19	9° Z 39'10	
desc. node	-6945 Feb 24 j 07:05	28° Z 29'36		direct	-6944 Feb 07 j 21:23	8° Z 31'53	
direct	-6945 Feb 26 j 15:22	28° Z 17'13		desc. node	-6944 Feb 11 j 04:08	8° Z 57'28	
	-6945 Mar 05 j 09:15	0° Z		morning max el	-6944 Feb 22 j 00:50	15° Z 48'38	25°28'47
morning max el	-6945 Mar 12 j 10:07	5° Z 10'12	23°54'44		-6944 Mar 04 j 11:20	0° Z	
	-6945 Mar 29 j 21:10	0° \approx		morning set	-6944 Mar 20 j 05:30	28° Z 38'32	
morning set	-6945 Apr 05 j 17:13	13° \approx 34'15			-6944 Mar 20 j 20:58	0° \approx	
asc. node	-6945 Apr 08 j 14:56	19° \approx 44'15		asc. node	-6944 Mar 25 j 11:52	9° \approx 56'56	
superior conj	-6945 Apr 12 j 19:07	28° \approx 43'39	0°41'13	superior conj	-6944 Mar 27 j 05:25	13° \approx 43'14	0°17'34
minimum elong	-6945 Apr 12 j 17:23	28° \approx 34'21	0°40'35	minimum elong	-6944 Mar 27 j 04:40	13° \approx 39'10	0°17'02
	-6945 Apr 13 j 09:21	0° H		max. Earth dist.	-6944 Mar 28 j 02:54	15° \approx 40'02	1.32954 AU
max. Earth dist.	-6945 Apr 14 j 16:28	2° H 46'11	1.33535 AU	evening rise	-6944 Apr 03 j 10:11	29° \approx 02'44	
evening rise	-6945 Apr 20 j 07:06	14° H 23'42			-6944 Apr 03 j 21:22	0° H	
	-6945 Apr 28 j 12:55	0° Y			-6944 Apr 20 j 18:16	0° Y	
	-6945 May 18 j 18:17	0° B		evening max el	-6944 May 04 j 20:52	17° Y 38'36	27°10'20
desc. node	-6945 May 23 j 05:05	4° B 47'12		desc. node	-6944 May 09 j 02:23	21° Y 14'22	
evening max el	-6945 May 23 j 14:06	5° B 09'08	27°25'47	retrograde	-6944 May 18 j 20:18	25° Y 04'09	
retrograde	-6945 Jun 06 j 07:56	12° B 37'37		evening set	-6944 May 25 j 16:53	22° Y 52'54	
evening set	-6945 Jun 13 j 09:56	10° B 01'06		min. Earth dist.	-6944 May 29 j 10:08	20° Y 03'06	0.61483 AU
min. Earth dist.	-6945 Jun 17 j 00:33	6° B 51'03	0.63338 AU	inferior conj	-6944 Jun 01 j 14:26	17° Y 10'39	-3°59'34
inferior conj	-6945 Jun 19 j 17:05	4° B 05'46	-3°48'14	minimum elong	-6944 Jun 01 j 14:49	17° Y 09'47	3°59'28
minimum elong	-6945 Jun 19 j 19:20	3° B 59'59	3°47'45	morning rise	-6944 Jun 08 j 14:22	12° Y 15'21	
	-6945 Jun 24 j 05:22	30° R Y		direct	-6944 Jun 11 j 04:32	11° Y 46'48	
morning rise	-6945 Jun 26 j 05:39	28° Y 50'29		morning max el	-6944 Jun 18 j 01:17	15° Y 11'55	18°01'55
direct	-6945 Jun 28 j 22:43	28° Y 14'36		asc. node	-6944 Jun 21 j 12:11	19° Y 13'23	
	-6945 Jul 03 j 14:13	0° B			-6944 Jun 28 j 07:52	0° B	
morning max el	-6945 Jul 05 j 11:42	1° B 38'39	18°00'16	morning set	-6944 Jul 04 j 05:52	10° B 39'24	
asc. node	-6945 Jul 05 j 15:16	1° B 47'34					
morning set	-6945 Jul 22 j 12:33	28° B 00'31		superior conj	-6944 Jul 14 j 20:44	29° B 43'15	1°44'26
	-6945 Jul 23 j 15:57	0° II		minimum elong	-6944 Jul 14 j 23:42	29° B 56'07	1°44'40
					-6944 Jul 15 j 00:35	0° II	
superior conj	-6945 Aug 03 j 18:36	18° II 56'33	1°25'15	max. Earth dist.	-6944 Jul 22 j 04:47	12° II 10'53	1.42148 AU
minimum elong	-6945 Aug 04 j 00:25	19° II 20'37	1°25'11	evening rise	-6944 Jul 28 j 21:45	23° II 03'05	
max. Earth dist.	-6945 Aug 09 j 19:03	28° II 46'37	1.43597 AU		-6944 Aug 02 j 08:12	0° B	
	-6945 Aug 10 j 13:18	0° B		desc. node	-6944 Aug 05 j 00:17	4° B 06'06	
desc. node	-6945 Aug 19 j 03:13	13° B 31'59			-6944 Aug 23 j 01:56	0° B	
evening rise	-6945 Aug 19 j 15:12	14° B 18'26		evening max el	-6944 Aug 30 j 00:53	8° B 11'10	21°56'29
	-6945 Aug 29 j 22:07	0° B		retrograde	-6944 Sep 08 j 04:18	13° B 36'19	
evening max el	-6945 Sep 17 j 05:13	24° B 46'57	20°42'54	evening set	-6944 Sep 12 j 13:35	11° B 51'31	
retrograde	-6945 Sep 25 j 08:42	29° B 34'37		asc. node	-6944 Sep 17 j 11:42	6° B 09'33	
evening set	-6945 Sep 29 j 05:21	28° B 09'20		inferior conj	-6944 Sep 17 j 20:48	5° B 38'11	0°07'38
asc. node	-6945 Oct 01 j 14:33	25° B 53'49		minimum elong	-6944 Sep 17 j 20:37	5° B 38'50	0°07'57
inferior conj	-6945 Oct 04 j 15:08	22° B 02'10	1°00'18	transit middle	-6944 Sep 17 j 20:37	5° B 38'50	0°07'57
minimum elong	-6945 Oct 04 j 13:46	22° B 06'49	1°00'04	transit begin	-6944 Sep 17 j 18:15	5° B 46'58	
min. Earth dist.	-6945 Oct 05 j 05:48	21° B 12'30	0.66865 AU	transit end	-6944 Sep 17 j 22:58	5° B 30'41	
morning rise	-6945 Oct 09 j 21:59	15° B 44'55		min. Earth dist.	-6944 Sep 18 j 00:57	5° B 23'50	0.67232 AU
direct	-6945 Oct 15 j 07:08	13° B 26'21			-6944 Sep 22 j 10:26	30° R B	
morning max el	-6945 Oct 26 j 10:29	20° B 05'28	24°20'02	morning rise	-6944 Sep 23 j 03:31	29° B 21'34	
	-6945 Nov 03 j 22:02	0° B		direct	-6944 Sep 27 j 21:51	27° B 23'21	
desc. node	-6945 Nov 15 j 03:40	15° B 41'46			-6944 Oct 04 j 03:22	0° B	
	-6945 Nov 24 j 08:25	0° B		morning max el	-6944 Oct 07 j 21:05	3° B 21'16	22°54'44
morning set	-6945 Dec 01 j 04:15	11° B 26'56			-6944 Oct 28 j 02:32	0° B	
max. Earth dist.	-6945 Dec 05 j 01:11	18° B 17'10	1.38137 AU	desc. node	-6944 Nov 01 j 00:27	5° B 54'06	
	-6945 Dec 11 j 08:48	0° B		morning set	-6944 Nov 10 j 23:47	21° B 43'08	
					-6944 Nov 15 j 22:12	0° B	
superior conj	-6945 Dec 12 j 00:20	1° B 14'16	-1°47'51	max. Earth dist.	-6944 Nov 15 j 22:45	0° B 02'19	1.40175 AU
minimum elong	-6945 Dec 12 j 01:10	1° B 18'20	1°48'02				
evening rise	-6945 Dec 20 j 15:58	18° B 12'38		superior conj	-6944 Nov 23 j 15:35	13° B 39'06	-1°47'06
	-6945 Dec 26 j 19:51	0° Z		minimum elong	-6944 Nov 23 j 14:00	13° B 31'54	1°47'07
asc. node	-6945 Dec 28 j 12:44	3° Z 00'44			-6944 Dec 02 j 09:05	0° B	
evening max el	-6944 Jan 06 j 09:24	15° Z 10'47	19°01'57	evening rise	-6944 Dec 03 j 07:07	1° B 44'47	
retrograde	-6944 Jan 14 j 22:06	19° Z 15'19		asc. node	-6944 Dec 14 j 09:57	21° B 26'12	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening max el	-6944 Dec 19 j 13:08	27° \mathbb{M} 50'43	18°25'22			-6943 Nov 08 j 06:34	0° \mathfrak{A}	
	-6944 Dec 22 j 05:10	0° \mathfrak{A}		evening rise		-6943 Nov 16 j 10:08	14° \mathfrak{A} 38'24	
retrograde	-6944 Dec 27 j 00:23	1° \mathfrak{A} 31'46				-6943 Nov 25 j 01:50	0° \mathbb{M}	
evening set	-6944 Dec 29 j 13:23	1° \mathfrak{A} 07'27		asc. node		-6943 Dec 01 j 07:11	9° \mathbb{M} 03'55	
	-6943 Jan 01 j 01:52	30° $\mathbb{R}\mathbb{M}$		evening max el		-6943 Dec 02 j 22:41	10° \mathbb{M} 51'46	18°08'52
inferior conj	-6943 Jan 05 j 21:38	26° \mathbb{M} 30'37	4°09'18	retrograde		-6943 Dec 09 j 18:58	14° \mathbb{M} 22'49	
minimum elong	-6943 Jan 05 j 22:28	26° \mathbb{M} 28'56	4°08'55	evening set		-6943 Dec 12 j 09:45	13° \mathbb{M} 52'22	
min. Earth dist.	-6943 Jan 09 j 05:16	23° \mathbb{M} 49'07	0.59249 AU	inferior conj		-6943 Dec 19 j 05:18	8° \mathbb{M} 53'50	4°05'30
morning rise	-6943 Jan 13 j 05:45	21° \mathbb{M} 06'58		minimum elong		-6943 Dec 19 j 03:29	8° \mathbb{M} 58'07	4°05'05
direct	-6943 Jan 19 j 15:17	19° \mathbb{M} 20'53		min. Earth dist.		-6943 Dec 22 j 06:18	6° \mathbb{M} 03'11	0.61188 AU
desc. node	-6943 Jan 28 j 01:08	22° \mathbb{M} 10'02		morning rise		-6943 Dec 25 j 19:59	3° \mathbb{M} 12'59	
morning max el	-6943 Feb 02 j 19:11	26° \mathbb{M} 49'17	26°44'07	direct		-6942 Jan 01 j 19:21	0° \mathbb{M} 52'17	
	-6943 Feb 05 j 20:29	0° \mathfrak{A}		desc. node		-6942 Jan 14 j 22:05	7° \mathbb{M} 36'01	
	-6943 Feb 25 j 19:07	0° \mathfrak{B}		morning max el		-6942 Jan 15 j 19:58	8° \mathbb{M} 27'56	27°28'57
morning set	-6943 Mar 04 j 16:17	13° \mathfrak{B} 38'06				-6942 Feb 01 j 09:43	0° \mathfrak{A}	
				morning set		-6942 Feb 16 j 23:38	28° \mathfrak{A} 25'15	
superior conj	-6943 Mar 11 j 17:07	28° \mathfrak{B} 46'19	-0°06'42			-6942 Feb 17 j 17:58	0° \mathfrak{B}	
minimum elong	-6943 Mar 11 j 17:26	28° \mathfrak{B} 48'00	0°07'03	max. Earth dist.		-6942 Feb 23 j 05:19	11° \mathfrak{B} 39'58	1.32777 AU
behind sun begin	-6943 Mar 11 j 12:56	28° \mathfrak{B} 23'24						
behind sun end	-6943 Mar 11 j 21:56	29° \mathfrak{B} 12'36		superior conj		-6942 Feb 24 j 04:33	13° \mathfrak{B} 46'19	-0°30'42
max. Earth dist.	-6943 Mar 11 j 16:30	28° \mathfrak{B} 42'52	1.32702 AU	minimum elong		-6942 Feb 24 j 05:52	13° \mathfrak{B} 53'30	0°30'53
asc. node	-6943 Mar 12 j 08:52	0° \approx 12'21		asc. node		-6942 Feb 27 j 05:53	20° \mathfrak{B} 25'52	
	-6943 Mar 12 j 06:36	0° \approx		evening rise		-6942 Mar 03 j 04:41	28° \mathfrak{B} 53'27	
evening rise	-6943 Mar 18 j 18:05	13° \approx 55'22				-6942 Mar 03 j 17:24	0° \approx	
	-6943 Mar 26 j 23:27	0° \mathfrak{H}				-6942 Mar 20 j 17:30	0° \mathfrak{H}	
evening max el	-6943 Apr 16 j 22:01	29° \mathfrak{H} 27'58	26°22'25	evening max el		-6942 Mar 29 j 17:17	10° \mathfrak{H} 38'56	25°07'30
	-6943 Apr 17 j 11:36	0° \mathfrak{Y}		retrograde		-6942 Apr 12 j 18:19	17° \mathfrak{H} 47'32	
desc. node	-6943 Apr 25 j 23:41	5° \mathfrak{Y} 46'26		desc. node		-6942 Apr 12 j 20:58	17° \mathfrak{H} 47'30	
retrograde	-6943 May 01 j 00:20	6° \mathfrak{Y} 48'01		evening set		-6942 Apr 17 j 19:34	16° \mathfrak{H} 48'14	
evening set	-6943 May 07 j 04:24	5° \mathfrak{Y} 12'02		min. Earth dist.		-6942 Apr 23 j 05:52	13° \mathfrak{H} 52'36	0.57541 AU
min. Earth dist.	-6943 May 11 j 10:58	2° \mathfrak{Y} 27'05	0.59464 AU	inferior conj		-6942 Apr 26 j 06:46	11° \mathfrak{H} 48'44	-3°08'09
inferior conj	-6943 May 14 j 20:06	29° \mathfrak{H} 47'56	-3°49'03	minimum elong		-6942 Apr 26 j 02:05	11° \mathfrak{H} 56'46	3°07'22
minimum elong	-6943 May 14 j 17:46	29° \mathfrak{H} 52'34	3°48'53	morning rise		-6942 May 04 j 11:50	7° \mathfrak{H} 34'27	
	-6943 May 14 j 14:01	30° $\mathbb{R}\mathfrak{H}$		direct		-6942 May 06 j 21:14	7° \mathfrak{H} 17'23	
morning rise	-6943 May 22 j 09:38	25° \mathfrak{H} 13'57		morning max el		-6942 May 15 j 15:16	11° \mathfrak{H} 23'31	19°03'58
direct	-6943 May 24 j 21:30	24° \mathfrak{H} 51'37		asc. node		-6942 May 26 j 06:00	26° \mathfrak{H} 23'34	
morning max el	-6943 Jun 01 j 11:26	28° \mathfrak{H} 29'53	18°22'57			-6942 May 28 j 05:09	0° \mathfrak{Y}	
	-6943 Jun 02 j 22:20	0° \mathfrak{Y}		morning set		-6942 Jun 01 j 09:24	8° \mathfrak{Y} 03'51	
asc. node	-6943 Jun 08 j 09:06	7° \mathfrak{Y} 29'19						
morning set	-6943 Jun 17 j 14:10	24° \mathfrak{Y} 03'52		superior conj		-6942 Jun 09 j 21:48	24° \mathfrak{Y} 46'49	1°44'53
	-6943 Jun 20 j 16:58	0° \mathfrak{B}		minimum elong		-6942 Jun 09 j 19:51	24° \mathfrak{Y} 37'30	1°44'56
						-6942 Jun 12 j 15:42	0° \mathfrak{B}	
superior conj	-6943 Jun 26 j 23:42	11° \mathfrak{B} 45'11	1°49'52	max. Earth dist.		-6942 Jun 16 j 09:48	6° \mathfrak{B} 55'33	1.38415 AU
minimum elong	-6943 Jun 26 j 23:41	11° \mathfrak{B} 45'07	1°50'09	evening rise		-6942 Jun 20 j 08:20	13° \mathfrak{B} 55'12	
max. Earth dist.	-6943 Jul 04 j 08:58	24° \mathfrak{B} 53'30	1.40336 AU			-6942 Jun 30 j 01:02	0° \mathbb{I}	
	-6943 Jul 07 j 09:01	0° \mathbb{I}		desc. node		-6942 Jul 09 j 18:37	14° \mathbb{I} 38'15	
evening rise	-6943 Jul 09 j 01:30	2° \mathbb{I} 48'50				-6942 Jul 21 j 11:36	0° \mathfrak{E}	
desc. node	-6943 Jul 22 j 21:25	24° \mathbb{I} 29'54		evening max el		-6942 Jul 26 j 01:27	4° \mathfrak{E} 58'54	24°37'20
	-6943 Jul 26 j 15:51	0° \mathfrak{E}		retrograde		-6942 Aug 06 j 10:47	11° \mathfrak{E} 40'11	
evening max el	-6943 Aug 12 j 14:48	21° \mathfrak{E} 34'06	23°16'46	evening set		-6942 Aug 12 j 01:17	9° \mathfrak{E} 15'13	
retrograde	-6943 Aug 22 j 21:19	27° \mathfrak{E} 39'12		min. Earth dist.		-6942 Aug 16 j 15:47	3° \mathfrak{E} 55'11	0.67076 AU
evening set	-6943 Aug 27 j 20:50	25° \mathfrak{E} 33'45		inferior conj		-6942 Aug 17 j 08:43	2° \mathfrak{E} 58'25	-1°34'46
inferior conj	-6943 Sep 02 j 03:13	19° \mathfrak{E} 17'10	-0°44'36	minimum elong		-6942 Aug 17 j 10:45	2° \mathfrak{E} 51'36	1°33'32
minimum elong	-6943 Sep 02 j 04:13	19° \mathfrak{E} 13'46	0°43'45			-6942 Aug 19 j 15:55	30° $\mathbb{R}\mathbb{I}$	
min. Earth dist.	-6943 Sep 01 j 21:04	19° \mathfrak{E} 38'20	0.67306 AU	asc. node		-6942 Aug 22 j 05:57	27° \mathbb{I} 20'00	
asc. node	-6943 Sep 04 j 08:51	16° \mathfrak{E} 18'29		morning rise		-6942 Aug 22 j 20:12	26° \mathbb{I} 52'30	
morning rise	-6943 Sep 07 j 11:31	13° \mathfrak{E} 04'21		direct		-6942 Aug 26 j 13:21	25° \mathbb{I} 32'54	
direct	-6943 Sep 11 j 16:18	11° \mathfrak{E} 26'25				-6942 Sep 03 j 06:29	0° \mathfrak{E}	
morning max el	-6943 Sep 20 j 12:22	16° \mathfrak{E} 41'41	21°32'21	morning max el		-6942 Sep 03 j 10:17	0° \mathfrak{E} 09'41	20°19'10
	-6943 Oct 01 j 03:58	0° \mathfrak{Q}				-6942 Sep 24 j 20:16	0° \mathfrak{Q}	
desc. node	-6943 Oct 18 j 21:13	26° \mathfrak{Q} 19'48		morning set		-6942 Sep 30 j 16:45	9° \mathfrak{Q} 01'06	
	-6943 Oct 21 j 05:28	0° \mathfrak{M}		desc. node		-6942 Oct 05 j 18:02	16° \mathfrak{Q} 54'46	
morning set	-6943 Oct 21 j 16:08	0° \mathfrak{M} 42'06		max. Earth dist.		-6942 Oct 11 j 11:05	25° \mathfrak{Q} 58'53	1.43583 AU
max. Earth dist.	-6943 Oct 29 j 01:39	12° \mathfrak{M} 37'25	1.42077 AU			-6942 Oct 13 j 22:53	0° \mathfrak{M}	
superior conj	-6943 Nov 05 j 09:08	24° \mathfrak{M} 57'19	-1°34'07	superior conj		-6942 Oct 16 j 23:52	4° \mathfrak{M} 57'43	-1°06'09
minimum elong	-6943 Nov 05 j 04:37	24° \mathfrak{M} 37'50	1°33'40	minimum elong		-6942 Oct 16 j 17:57	4° \mathfrak{M} 33'27	1°05'17

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening rise	-6942 Oct 29 j 20:38	26° \mathbb{M} 44'09		evening max el	-6941 Oct 31 j 00:03	7° \mathbb{A} 30'44	18°33'04
	-6942 Oct 31 j 17:49	0° \mathbb{A}		asc. node	-6941 Nov 05 j 01:39	10° \mathbb{A} 59'02	
evening max el	-6942 Nov 16 j 11:16	24° \mathbb{A} 07'09	18°11'45	retrograde	-6941 Nov 06 j 15:56	11° \mathbb{A} 12'59	
asc. node	-6942 Nov 18 j 04:26	25° \mathbb{A} 40'08		evening set	-6941 Nov 09 j 14:27	10° \mathbb{A} 25'12	
retrograde	-6942 Nov 23 j 01:31	27° \mathbb{A} 39'06		inferior conj	-6941 Nov 15 j 14:39	4° \mathbb{A} 48'57	3°04'49
evening set	-6942 Nov 25 j 19:16	27° \mathbb{A} 01'04		minimum elong	-6941 Nov 15 j 11:14	4° \mathbb{A} 58'57	3°03'54
inferior conj	-6942 Dec 02 j 04:12	21° \mathbb{A} 42'26	3°41'38	min. Earth dist.	-6941 Nov 17 j 13:07	2° \mathbb{A} 33'27	0.64494 AU
minimum elong	-6942 Dec 02 j 01:01	21° \mathbb{A} 50'52	3°40'54		-6941 Nov 19 j 22:25	30° \mathbb{R} \mathbb{M}	
min. Earth dist.	-6942 Dec 04 j 16:44	19° \mathbb{A} 02'32	0.62984 AU	morning rise	-6941 Nov 21 j 07:30	28° \mathbb{M} 45'02	
morning rise	-6942 Dec 08 j 05:58	15° \mathbb{A} 48'32		direct	-6941 Nov 28 j 03:22	25° \mathbb{M} 55'35	
direct	-6942 Dec 15 j 07:54	13° \mathbb{A} 05'53			-6941 Dec 07 j 12:08	0° \mathbb{A}	
morning max el	-6942 Dec 29 j 02:10	20° \mathbb{A} 45'06	27°38'13	morning max el	-6941 Dec 11 j 11:16	3° \mathbb{A} 31'48	27°13'29
desc. node	-6941 Jan 01 j 18:59	24° \mathbb{A} 40'12		desc. node	-6941 Dec 19 j 15:50	12° \mathbb{A} 54'01	
	-6941 Jan 06 j 04:28	0° \mathbb{M}			-6941 Dec 31 j 13:35	0° \mathbb{M}	
	-6941 Jan 25 j 08:34	0° \mathbb{A}		morning set	-6940 Jan 15 j 18:11	26° \mathbb{M} 48'02	
morning set	-6941 Feb 01 j 01:14	12° \mathbb{A} 51'48			-6940 Jan 17 j 09:10	0° \mathbb{A}	
max. Earth dist.	-6941 Feb 06 j 13:26	24° \mathbb{A} 17'22	1.33210 AU	max. Earth dist.	-6940 Jan 20 j 13:12	6° \mathbb{A} 24'32	1.34046 AU
superior conj	-6941 Feb 08 j 13:59	28° \mathbb{A} 37'19	-0°53'35	superior conj	-6940 Jan 23 j 19:34	13° \mathbb{A} 12'50	-1°14'21
minimum elong	-6941 Feb 08 j 16:08	28° \mathbb{A} 48'52	0°53'40	minimum elong	-6940 Jan 23 j 22:12	13° \mathbb{A} 26'45	1°14'24
	-6941 Feb 09 j 05:20	0° \mathbb{A}		evening rise	-6940 Jan 31 j 02:51	28° \mathbb{A} 40'30	
asc. node	-6941 Feb 14 j 02:56	10° \mathbb{A} 33'20			-6940 Jan 31 j 18:09	0° \mathbb{A}	
evening rise	-6941 Feb 15 j 16:10	13° \mathbb{A} 50'27		asc. node	-6940 Feb 01 j 00:01	0° \mathbb{A} 30'21	
	-6941 Feb 23 j 21:52	0° \mathbb{A}			-6940 Feb 18 j 22:26	0° \mathbb{A}	
evening max el	-6941 Mar 11 j 09:53	21° \mathbb{A} 28'06	23°36'40	evening max el	-6940 Feb 21 j 05:27	2° \mathbb{A} 21'01	22°03'33
retrograde	-6941 Mar 24 j 23:56	28° \mathbb{A} 11'02		retrograde	-6940 Mar 04 j 17:40	8° \mathbb{A} 21'32	
evening set	-6941 Mar 28 j 19:13	27° \mathbb{A} 39'11		evening set	-6940 Mar 07 j 14:58	8° \mathbb{A} 03'07	
desc. node	-6941 Mar 30 j 18:15	26° \mathbb{A} 59'37		inferior conj	-6940 Mar 16 j 21:36	3° \mathbb{A} 57'19	-0°04'09
min. Earth dist.	-6941 Apr 04 j 21:56	24° \mathbb{A} 20'58	0.56061 AU	minimum elong	-6940 Mar 16 j 21:23	3° \mathbb{A} 57'37	0°04'30
inferior conj	-6941 Apr 06 j 21:37	23° \mathbb{A} 09'06	-1°50'55	transit middle	-6940 Mar 16 j 21:23	3° \mathbb{A} 57'37	0°04'30
minimum elong	-6941 Apr 06 j 17:19	23° \mathbb{A} 15'38	1°49'56	transit begin	-6940 Mar 16 j 17:27	4° \mathbb{A} 03'11	
morning rise	-6941 Apr 15 j 18:09	19° \mathbb{A} 07'32		transit end	-6940 Mar 17 j 01:19	3° \mathbb{A} 52'03	
direct	-6941 Apr 18 j 02:27	18° \mathbb{A} 53'37		min. Earth dist.	-6940 Mar 16 j 12:43	4° \mathbb{A} 09'53	0.55332 AU
morning max el	-6941 Apr 28 j 10:01	23° \mathbb{A} 42'51	20°04'56	desc. node	-6940 Mar 16 j 15:28	4° \mathbb{A} 06'01	
	-6941 May 03 j 19:30	0° \mathbb{A}			-6940 Mar 25 j 19:43	30° \mathbb{R} \mathbb{A}	
asc. node	-6941 May 13 j 02:53	15° \mathbb{A} 46'25		morning rise	-6940 Mar 26 j 04:35	29° \mathbb{A} 55'27	
morning set	-6941 May 16 j 12:19	22° \mathbb{A} 30'21		direct	-6940 Mar 28 j 18:39	29° \mathbb{A} 40'19	
	-6941 May 20 j 04:37	0° \mathbb{A}			-6940 Mar 31 j 15:51	0° \mathbb{A}	
				morning max el	-6940 Apr 09 j 17:54	5° \mathbb{A} 21'45	21°24'28
superior conj	-6941 May 24 j 09:42	8° \mathbb{A} 32'20	1°32'30		-6940 Apr 26 j 05:40	0° \mathbb{A}	
minimum elong	-6941 May 24 j 06:57	8° \mathbb{A} 18'30	1°32'14	asc. node	-6940 Apr 28 j 23:46	5° \mathbb{A} 30'52	
max. Earth dist.	-6941 May 29 j 13:27	18° \mathbb{A} 38'35	1.36637 AU	morning set	-6940 Apr 29 j 20:24	7° \mathbb{A} 16'38	
evening rise	-6941 Jun 02 j 14:58	26° \mathbb{A} 14'13					
	-6941 Jun 04 j 17:01	0° \mathbb{A}		superior conj	-6940 May 07 j 07:26	22° \mathbb{A} 50'23	1°15'02
	-6941 Jun 23 j 11:39	0° \mathbb{A}		minimum elong	-6940 May 07 j 04:40	22° \mathbb{A} 36'06	1°14'31
desc. node	-6941 Jun 26 j 15:52	4° \mathbb{A} 23'29			-6940 May 10 j 19:28	0° \mathbb{A}	
evening max el	-6941 Jul 08 j 11:39	18° \mathbb{A} 26'10	25°50'16	max. Earth dist.	-6940 May 11 j 01:57	0° \mathbb{A} 32'35	1.35159 AU
retrograde	-6941 Jul 20 j 19:51	25° \mathbb{A} 33'32		evening rise	-6940 May 15 j 15:51	9° \mathbb{A} 30'39	
evening set	-6941 Jul 27 j 00:52	22° \mathbb{A} 53'15			-6940 May 27 j 05:46	0° \mathbb{A}	
min. Earth dist.	-6941 Jul 31 j 06:39	18° \mathbb{A} 11'13	0.66514 AU	desc. node	-6940 Jun 12 j 13:09	23° \mathbb{A} 35'41	
inferior conj	-6941 Aug 01 j 11:26	16° \mathbb{A} 39'08	-2°21'13		-6940 Jun 18 j 02:41	0° \mathbb{A}	
minimum elong	-6941 Aug 01 j 14:15	16° \mathbb{A} 30'06	2°19'51	evening max el	-6940 Jun 19 j 22:44	1° \mathbb{A} 51'38	26°47'02
morning rise	-6941 Aug 07 j 03:43	10° \mathbb{A} 43'24		retrograde	-6940 Jul 02 j 23:50	9° \mathbb{A} 13'18	
asc. node	-6941 Aug 09 j 02:59	9° \mathbb{A} 49'56		evening set	-6940 Jul 09 j 17:12	6° \mathbb{A} 25'15	
direct	-6941 Aug 10 j 11:31	9° \mathbb{A} 39'22		min. Earth dist.	-6940 Jul 13 j 15:19	2° \mathbb{A} 22'06	0.65589 AU
morning max el	-6941 Aug 17 j 14:53	13° \mathbb{A} 44'36	19°19'12	inferior conj	-6940 Jul 15 j 09:22	0° \mathbb{A} 16'35	-3°02'02
	-6941 Aug 29 j 14:42	0° \mathbb{A}		minimum elong	-6940 Jul 15 j 12:32	0° \mathbb{A} 07'07	3°00'49
morning set	-6941 Sep 09 j 23:19	17° \mathbb{A} 41'30			-6940 Jul 15 j 14:55	30° \mathbb{R} \mathbb{A}	
	-6941 Sep 17 j 19:22	0° \mathbb{A}		morning rise	-6940 Jul 21 j 08:07	24° \mathbb{A} 34'16	
desc. node	-6941 Sep 22 j 14:52	7° \mathbb{A} 35'00		direct	-6940 Jul 24 j 08:44	23° \mathbb{A} 42'58	
max. Earth dist.	-6941 Sep 24 j 01:51	9° \mathbb{A} 53'16	1.44494 AU	asc. node	-6940 Jul 25 j 23:59	23° \mathbb{A} 57'40	
				morning max el	-6940 Jul 31 j 00:58	27° \mathbb{A} 24'55	18°34'56
superior conj	-6941 Sep 26 j 12:14	13° \mathbb{A} 44'44	-0°23'59		-6940 Aug 02 j 07:53	0° \mathbb{A}	
minimum elong	-6941 Sep 26 j 09:19	13° \mathbb{A} 33'08	0°23'14	morning set	-6940 Aug 20 j 04:34	27° \mathbb{A} 28'24	
	-6941 Oct 06 j 14:46	0° \mathbb{A}			-6940 Aug 21 j 17:58	0° \mathbb{A}	
evening rise	-6941 Oct 11 j 09:30	7° \mathbb{A} 50'28					
	-6941 Oct 25 j 03:25	0° \mathbb{A}		superior conj	-6940 Sep 04 j 11:33	21° \mathbb{A} 57'48	0°24'39































































































































Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-6940 Sep 04 j 14:42	22° \mathfrak{G} 10'15	0°24'42	desc. node	-6939 Aug 26 j 08:44	18° \mathfrak{G} 59'27	
max. Earth dist.	-6940 Sep 05 j 19:31	24° \mathfrak{G} 04'07	1.44702 AU	evening rise	-6939 Aug 31 j 08:32	26° \mathfrak{G} 45'44	
desc. node	-6940 Sep 08 j 11:46	28° \mathfrak{G} 17'32			-6939 Sep 02 j 10:47	0° \mathfrak{Q}	
	-6940 Sep 09 j 13:46	0° \mathfrak{Q}		greatest brilliancy	-6939 Sep 13 j 13:41	16° \mathfrak{Q} 56'04	-0.6m
evening rise	-6940 Sep 20 j 20:47	17° \mathfrak{Q} 49'06			-6939 Sep 22 j 20:43	0° \mathfrak{P}	
	-6940 Sep 28 j 13:49	0° \mathfrak{P}		evening max el	-6939 Sep 26 j 16:00	4° \mathfrak{P} 24'45	20°05'33
evening max el	-6940 Oct 13 j 10:24	20° \mathfrak{P} 57'47	19°11'30	retrograde	-6939 Oct 04 j 07:51	8° \mathfrak{P} 53'29	
retrograde	-6940 Oct 20 j 10:55	24° \mathfrak{P} 59'00		evening set	-6939 Oct 07 j 22:18	7° \mathfrak{P} 38'03	
asc. node	-6940 Oct 21 j 22:52	24° \mathfrak{P} 46'03		asc. node	-6939 Oct 08 j 20:04	6° \mathfrak{P} 55'28	
evening set	-6940 Oct 23 j 16:18	23° \mathfrak{P} 58'50		inferior conj	-6939 Oct 13 j 10:18	1° \mathfrak{P} 35'39	1°30'12
inferior conj	-6940 Oct 29 j 09:33	18° \mathfrak{P} 07'52	2°19'54	minimum elong	-6939 Oct 13 j 08:17	1° \mathfrak{P} 42'19	1°29'41
minimum elong	-6940 Oct 29 j 06:37	18° \mathfrak{P} 17'06	2°19'03	min. Earth dist.	-6939 Oct 14 j 07:12	0° \mathfrak{P} 26'11	0.66515 AU
min. Earth dist.	-6940 Oct 30 j 18:31	16° \mathfrak{P} 24'03	0.65672 AU		-6939 Oct 14 j 15:09	30° \mathfrak{R} \mathfrak{Q}	
morning rise	-6940 Nov 03 j 20:37	11° \mathfrak{P} 56'31		morning rise	-6939 Oct 18 j 18:04	25° \mathfrak{Q} 19'39	
direct	-6940 Nov 10 j 04:47	9° \mathfrak{P} 13'07		direct	-6939 Oct 24 j 11:46	22° \mathfrak{Q} 50'47	
morning max el	-6940 Nov 22 j 21:00	16° \mathfrak{P} 36'34	26°20'28		-6939 Nov 05 j 10:22	0° \mathfrak{P}	
	-6940 Dec 04 j 02:29	0° \mathfrak{L}		morning max el	-6939 Nov 05 j 06:16	29° \mathfrak{Q} 49'39	25°07'31
desc. node	-6940 Dec 05 j 12:35	1° \mathfrak{L} 56'33		desc. node	-6939 Nov 22 j 09:20	21° \mathfrak{P} 33'44	
	-6940 Dec 23 j 09:54	0° \mathfrak{M}			-6939 Nov 28 j 00:01	0° \mathfrak{L}	
morning set	-6940 Dec 28 j 22:31	10° \mathfrak{M} 00'56		morning set	-6939 Dec 11 j 09:19	22° \mathfrak{L} 16'48	
max. Earth dist.	-6939 Jan 02 j 01:57	17° \mathfrak{M} 57'45	1.35327 AU	max. Earth dist.	-6939 Dec 15 j 04:19	29° \mathfrak{L} 11'10	1.37023 AU
					-6939 Dec 15 j 14:49	0° \mathfrak{M}	
superior conj	-6939 Jan 06 j 18:53	27° \mathfrak{M} 24'19	-1°31'44				
minimum elong	-6939 Jan 06 j 21:30	27° \mathfrak{M} 37'38	1°31'51	superior conj	-6939 Dec 21 j 09:03	11° \mathfrak{M} 03'15	-1°43'59
	-6939 Jan 08 j 01:12	0° \mathfrak{X}		minimum elong	-6939 Dec 21 j 10:49	11° \mathfrak{M} 11'59	1°44'10
evening rise	-6939 Jan 14 j 10:54	13° \mathfrak{X} 16'34		evening rise	-6939 Dec 29 j 14:24	27° \mathfrak{M} 32'57	
asc. node	-6939 Jan 17 j 21:08	20° \mathfrak{X} 10'55			-6939 Dec 30 j 19:49	0° \mathfrak{X}	
	-6939 Jan 23 j 04:49	0° \mathfrak{Z}		asc. node	-6938 Jan 23 j 04:17	9° \mathfrak{X} 28'45	
evening max el	-6939 Feb 02 j 08:43	13° \mathfrak{Z} 37'13	20°39'35	evening max el	-6938 Jan 15 j 22:06	25° \mathfrak{X} 27'14	19°31'58
retrograde	-6939 Feb 13 j 07:35	18° \mathfrak{Z} 47'43		retrograde	-6938 Jan 25 j 06:23	29° \mathfrak{X} 52'41	
evening set	-6939 Feb 15 j 19:31	18° \mathfrak{Z} 32'41		evening set	-6938 Jan 27 j 16:59	29° \mathfrak{X} 35'56	
inferior conj	-6939 Feb 24 j 18:09	14° \mathfrak{Z} 34'28	1°46'46	inferior conj	-6938 Feb 05 j 01:02	25° \mathfrak{X} 29'17	3°12'05
minimum elong	-6939 Feb 24 j 22:31	14° \mathfrak{Z} 28'08	1°44'57	minimum elong	-6938 Feb 05 j 06:16	25° \mathfrak{X} 20'46	3°10'29
min. Earth dist.	-6939 Feb 26 j 02:41	13° \mathfrak{Z} 47'11	0.55504 AU	min. Earth dist.	-6938 Feb 07 j 16:53	23° \mathfrak{X} 46'06	0.56524 AU
desc. node	-6939 Mar 03 j 12:36	11° \mathfrak{Z} 03'23		morning rise	-6938 Feb 13 j 17:12	20° \mathfrak{X} 43'21	
morning rise	-6939 Mar 06 j 00:14	10° \mathfrak{Z} 16'01		direct	-6938 Feb 18 j 06:52	19° \mathfrak{X} 56'04	
direct	-6939 Mar 09 j 08:33	9° \mathfrak{Z} 51'35		desc. node	-6938 Feb 18 j 09:41	19° \mathfrak{X} 56'06	
morning max el	-6939 Mar 22 j 15:27	16° \mathfrak{Z} 21'40	22°58'09	morning max el	-6938 Mar 04 j 07:02	27° \mathfrak{X} 00'44	24°36'06
	-6939 Apr 02 j 08:51	0° \mathfrak{A}			-6938 Mar 07 j 04:11	0° \mathfrak{Z}	
morning set	-6939 Apr 14 j 07:32	22° \mathfrak{A} 15'01			-6938 Mar 26 j 06:04	0° \mathfrak{A}	
asc. node	-6939 Apr 15 j 20:40	25° \mathfrak{A} 30'07		morning set	-6938 Mar 29 j 19:54	7° \mathfrak{A} 19'02	
	-6939 Apr 17 j 23:25	0° \mathfrak{H}		asc. node	-6938 Apr 02 j 17:36	15° \mathfrak{A} 39'08	
superior conj	-6939 Apr 21 j 11:50	7° \mathfrak{H} 30'32	0°54'12	superior conj	-6938 Apr 05 j 20:35	22° \mathfrak{A} 25'06	0°31'17
minimum elong	-6939 Apr 21 j 09:38	7° \mathfrak{H} 18'49	0°53'35	minimum elong	-6938 Apr 05 j 19:15	22° \mathfrak{A} 17'54	0°30'42
max. Earth dist.	-6939 Apr 24 j 00:37	12° \mathfrak{H} 51'06	1.34029 AU	max. Earth dist.	-6938 Apr 07 j 07:35	25° \mathfrak{A} 33'50	1.33249 AU
evening rise	-6939 Apr 29 j 05:50	23° \mathfrak{H} 28'20			-6938 Apr 09 j 09:29	0° \mathfrak{H}	
	-6939 May 02 j 14:59	0° \mathfrak{Y}		evening rise	-6938 Apr 13 j 05:02	7° \mathfrak{H} 55'01	
	-6939 May 20 j 20:54	0° \mathfrak{B}			-6938 Apr 25 j 02:27	0° \mathfrak{Y}	
desc. node	-6939 May 30 j 10:28	12° \mathfrak{B} 00'34		evening max el	-6938 May 15 j 18:25	27° \mathfrak{Y} 51'44	27°23'08
evening max el	-6939 Jun 02 j 09:40	15° \mathfrak{B} 04'14	27°19'58	desc. node	-6938 May 17 j 07:47	29° \mathfrak{Y} 18'06	
retrograde	-6939 Jun 15 j 22:19	22° \mathfrak{B} 31'38			-6938 May 18 j 03:09	0° \mathfrak{B}	
evening set	-6939 Jun 22 j 23:24	19° \mathfrak{B} 46'52		retrograde	-6938 May 29 j 14:48	5° \mathfrak{B} 19'37	
min. Earth dist.	-6939 Jun 26 j 15:39	16° \mathfrak{B} 19'49	0.64271 AU	evening set	-6938 Jun 05 j 15:57	2° \mathfrak{B} 51'53	
inferior conj	-6939 Jun 29 j 00:06	13° \mathfrak{B} 46'08	-3°34'37		-6938 Jun 09 j 03:19	30° \mathfrak{R} \mathfrak{Y}	
minimum elong	-6939 Jun 29 j 02:57	13° \mathfrak{B} 38'22	3°33'50	min. Earth dist.	-6938 Jun 09 j 06:30	29° \mathfrak{Y} 52'32	0.62581 AU
morning rise	-6939 Jul 05 j 07:06	8° \mathfrak{B} 20'23		inferior conj	-6938 Jun 12 j 04:45	27° \mathfrak{Y} 01'44	-3°55'14
direct	-6939 Jul 08 j 02:31	7° \mathfrak{B} 39'25		minimum elong	-6938 Jun 12 j 06:20	26° \mathfrak{Y} 57'51	3°54'57
asc. node	-6939 Jul 12 j 20:57	9° \mathfrak{B} 34'26		morning rise	-6938 Jun 18 j 21:55	21° \mathfrak{Y} 55'05	
morning max el	-6939 Jul 14 j 14:28	11° \mathfrak{B} 06'59	18°07'49	direct	-6938 Jun 21 j 13:38	21° \mathfrak{Y} 22'31	
	-6939 Jul 27 j 12:00	0° \mathfrak{I}		morning max el	-6938 Jun 28 j 04:51	24° \mathfrak{Y} 45'28	17°58'44
morning set	-6939 Aug 01 j 12:13	8° \mathfrak{I} 30'07		asc. node	-6938 Jun 29 j 17:55	26° \mathfrak{Y} 24'52	
	-6939 Aug 14 j 10:14	0° \mathfrak{G}			-6938 Jul 02 j 12:16	0° \mathfrak{B}	
superior conj	-6939 Aug 14 j 20:38	0° \mathfrak{G} 42'08	1°07'08	morning set	-6938 Jul 14 j 18:41	20° \mathfrak{B} 36'35	
minimum elong	-6939 Aug 15 j 02:54	1° \mathfrak{G} 07'32	1°06'55		-6938 Jul 20 j 02:00	0° \mathfrak{I}	
max. Earth dist.	-6939 Aug 19 j 12:28	8° \mathfrak{G} 11'16	1.44186 AU	superior conj	-6938 Jul 26 j 06:51	10° \mathfrak{I} 41'19	1°35'16

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

minimum elong	-6938 Jul 26 j 11:37	11° Π 01'27	1°35'21			-6937 Jul 12 j 09:27	0° Π	
max. Earth dist.	-6938 Aug 02 j 01:09	21° Π 54'23	1.43030 AU	max. Earth dist.	-6937 Jul 15 j 07:55	4° Π 59'39	1.41401 AU	
	-6938 Aug 07 j 02:07	0° Ξ		evening rise	-6937 Jul 21 j 00:36	14° Π 22'26		
evening rise	-6938 Aug 10 j 10:34	5° Ξ 16'23		desc. node	-6937 Jul 31 j 02:53	0° Ξ 07'21		
desc. node	-6938 Aug 13 j 05:46	9° Ξ 37'08			-6937 Jul 31 j 00:56	0° Ξ		
	-6938 Aug 26 j 20:33	0° Ω			-6937 Aug 22 j 04:34	0° Ω		
evening max el	-6938 Sep 09 j 15:16	17° Ω 49'05	21°13'02	evening max el	-6937 Aug 23 j 08:13	1° Ω 12'05	22°30'12	
retrograde	-6938 Sep 18 j 04:31	22° Ω 52'40		retrograde	-6937 Sep 01 j 23:14	6° Ω 54'47		
evening set	-6938 Sep 22 j 06:15	21° Ω 19'18		evening set	-6937 Sep 06 j 14:17	5° Ω 01'27		
asc. node	-6938 Sep 25 j 17:15	17° Ω 40'58			-6937 Sep 10 j 23:31	30° \mathbb{R} Ξ		
inferior conj	-6938 Sep 27 j 14:43	15° Ω 08'52	0°38'02	inferior conj	-6937 Sep 11 j 20:56	28° Ξ 46'17	-0°14'40	
minimum elong	-6938 Sep 27 j 13:50	15° Ω 11'52	0°38'01	minimum elong	-6937 Sep 11 j 21:15	28° Ξ 45'11	0°14'07	
min. Earth dist.	-6938 Sep 28 j 00:47	14° Ω 34'21	0.67048 AU	transit middle	-6937 Sep 11 j 21:15	28° Ξ 45'11	0°14'07	
morning rise	-6938 Oct 02 j 21:16	8° Ω 51'20		transit begin	-6937 Sep 11 j 19:53	28° Ξ 49'55		
direct	-6938 Oct 07 j 23:53	6° Ω 41'28		transit end	-6937 Sep 11 j 22:37	28° Ξ 40'27		
morning max el	-6938 Oct 18 j 15:43	13° Ω 04'22	23°43'56	min. Earth dist.	-6937 Sep 11 j 20:47	28° Ξ 46'49	0.67296 AU	
	-6938 Nov 01 j 06:55	0° \mathbb{P}		asc. node	-6937 Sep 12 j 14:26	27° Ξ 45'59		
desc. node	-6938 Nov 09 j 06:05	11° \mathbb{P} 34'54		morning rise	-6937 Sep 17 j 04:05	22° Ξ 30'36		
	-6938 Nov 20 j 21:04	0° $\underline{\Omega}$		direct	-6937 Sep 21 j 16:27	20° Ξ 41'02		
morning set	-6938 Nov 22 j 20:38	3° $\underline{\Omega}$ 19'41		morning max el	-6937 Oct 01 j 03:53	26° Ξ 21'08	22°18'49	
max. Earth dist.	-6938 Nov 27 j 01:05	10° $\underline{\Omega}$ 33'17	1.38998 AU		-6937 Oct 04 j 11:07	0° Ω		
					-6937 Oct 25 j 21:26	0° \mathbb{P}		
superior conj	-6938 Dec 04 j 10:02	23° $\underline{\Omega}$ 58'14	-1°48'50	desc. node	-6937 Oct 27 j 02:52	1° \mathbb{P} 53'06		
minimum elong	-6938 Dec 04 j 09:59	23° $\underline{\Omega}$ 57'57	1°48'58	morning set	-6937 Nov 03 j 04:04	13° \mathbb{P} 00'31		
	-6938 Dec 07 j 14:11	0° \mathbb{M}		max. Earth dist.	-6937 Nov 08 j 23:44	22° \mathbb{P} 35'31	1.41014 AU	
evening rise	-6938 Dec 13 j 10:52	11° \mathbb{M} 22'42			-6937 Nov 13 j 07:47	0° $\underline{\Omega}$		
asc. node	-6938 Dec 22 j 15:28	28° \mathbb{M} 15'49						
	-6938 Dec 23 j 17:37	0° \mathbb{X}		superior conj	-6937 Nov 16 j 16:46	5° $\underline{\Omega}$ 56'08	-1°43'17	
evening max el	-6938 Dec 29 j 21:12	7° \mathbb{X} 50'36	18°43'53	minimum elong	-6937 Nov 16 j 13:56	5° $\underline{\Omega}$ 43'30	1°43'08	
retrograde	-6937 Jan 06 j 21:59	11° \mathbb{X} 43'34		evening rise	-6937 Nov 26 j 21:17	24° $\underline{\Omega}$ 38'49		
evening set	-6937 Jan 09 j 09:54	11° \mathbb{X} 22'31			-6937 Nov 29 j 18:16	0° \mathbb{M}		
inferior conj	-6937 Jan 17 j 02:29	6° \mathbb{X} 58'15	3°58'48	asc. node	-6937 Dec 09 j 12:41	16° \mathbb{M} 22'23		
minimum elong	-6937 Jan 17 j 05:11	6° \mathbb{X} 53'10	3°58'07	evening max el	-6937 Dec 13 j 03:49	20° \mathbb{M} 40'39	18°15'59	
min. Earth dist.	-6937 Jan 20 j 09:03	4° \mathbb{X} 31'52	0.58158 AU	retrograde	-6937 Dec 20 j 07:26	24° \mathbb{M} 15'37		
morning rise	-6937 Jan 24 j 22:12	1° \mathbb{X} 46'21		evening set	-6937 Dec 22 j 21:08	23° \mathbb{M} 48'50		
direct	-6937 Jan 30 j 18:12	0° \mathbb{X} 22'43		inferior conj	-6937 Dec 29 j 23:46	19° \mathbb{M} 03'02	4°10'41	
desc. node	-6937 Feb 05 j 06:42	1° \mathbb{X} 35'45		minimum elong	-6937 Dec 29 j 23:19	19° \mathbb{M} 03'59	4°10'21	
morning max el	-6937 Feb 13 j 22:54	7° \mathbb{X} 46'17	26°03'55	min. Earth dist.	-6936 Jan 02 j 05:50	16° \mathbb{M} 14'41	0.60080 AU	
	-6937 Mar 02 j 13:10	0° \mathbb{Z}		morning rise	-6936 Jan 05 j 23:56	13° \mathbb{M} 31'36		
morning set	-6937 Mar 14 j 07:48	22° \mathbb{Z} 22'18		direct	-6936 Jan 12 j 17:04	11° \mathbb{M} 29'12		
	-6937 Mar 17 j 21:36	0° \approx		desc. node	-6936 Jan 23 j 03:41	15° \mathbb{M} 49'08		
asc. node	-6937 Mar 20 j 14:34	5° \approx 53'31		morning max el	-6936 Jan 26 j 19:41	19° \mathbb{M} 01'24	27°07'18	
					-6936 Feb 05 j 03:59	0° \mathbb{X}		
superior conj	-6937 Mar 21 j 07:44	7° \approx 27'16	0°07'18		-6936 Feb 23 j 02:56	0° \mathbb{Z}		
minimum elong	-6937 Mar 21 j 07:26	7° \approx 25'37	0°06'51	morning set	-6936 Feb 26 j 17:21	7° \mathbb{Z} 17'21		
behind sun begin	-6937 Mar 21 j 02:54	7° \approx 00'51						
behind sun end	-6937 Mar 21 j 11:58	7° \approx 50'22		superior conj	-6936 Mar 04 j 19:32	22° \mathbb{Z} 29'58	-0°16'56	
max. Earth dist.	-6937 Mar 21 j 19:41	8° \approx 32'27	1.32802 AU	minimum elong	-6936 Mar 04 j 20:17	22° \mathbb{Z} 34'04	0°17'14	
evening rise	-6937 Mar 28 j 10:28	22° \approx 40'53		max. Earth dist.	-6936 Mar 04 j 09:16	21° \mathbb{Z} 33'54	1.32690 AU	
	-6937 Apr 01 j 01:34	0° \mathbb{H}		asc. node	-6936 Mar 06 j 11:32	26° \mathbb{Z} 08'33		
	-6937 Apr 19 j 05:18	0° \mathbb{Y}			-6936 Mar 08 j 06:06	0° \approx		
evening max el	-6937 Apr 27 j 22:53	10° \mathbb{Y} 04'32	26°53'44	evening rise	-6936 Mar 11 j 19:45	7° \approx 36'53		
desc. node	-6937 May 04 j 05:06	15° \mathbb{Y} 00'54			-6936 Mar 23 j 15:26	0° \mathbb{H}		
retrograde	-6937 May 12 j 00:15	17° \mathbb{Y} 29'04		evening max el	-6936 Apr 08 j 21:35	21° \mathbb{H} 37'23	25°53'25	
evening set	-6937 May 18 j 15:05	15° \mathbb{Y} 31'52		desc. node	-6936 Apr 20 j 02:25	28° \mathbb{H} 32'59		
min. Earth dist.	-6937 May 22 j 12:17	12° \mathbb{Y} 46'04	0.60624 AU	retrograde	-6936 Apr 23 j 00:25	28° \mathbb{H} 53'31		
inferior conj	-6937 May 25 j 19:55	9° \mathbb{Y} 56'15	-3°58'18	evening set	-6936 Apr 28 j 17:49	27° \mathbb{H} 34'00		
minimum elong	-6937 May 25 j 19:12	9° \mathbb{Y} 57'47	3°58'16	min. Earth dist.	-6936 May 03 j 10:32	24° \mathbb{H} 45'53	0.58612 AU	
morning rise	-6937 Jun 02 j 01:23	5° \mathbb{Y} 10'11		inferior conj	-6936 May 06 j 17:53	22° \mathbb{H} 19'25	-3°35'58	
direct	-6937 Jun 04 j 14:23	4° \mathbb{Y} 44'34		minimum elong	-6936 May 06 j 14:23	22° \mathbb{H} 25'57	3°35'35	
morning max el	-6937 Jun 11 j 17:26	8° \mathbb{Y} 13'56	18°08'29	morning rise	-6936 May 14 j 13:48	17° \mathbb{H} 53'53		
asc. node	-6937 Jun 16 j 14:51	14° \mathbb{Y} 13'57		direct	-6936 May 17 j 00:32	17° \mathbb{H} 34'00		
	-6937 Jun 25 j 20:21	0° \mathbb{B}		morning max el	-6936 May 25 j 01:14	21° \mathbb{H} 22'39	18°37'52	
morning set	-6937 Jun 27 j 18:59	3° \mathbb{B} 36'18			-6936 May 31 j 18:44	0° \mathbb{Y}		
				asc. node	-6936 Jun 02 j 11:46	2° \mathbb{Y} 47'29		
superior conj	-6937 Jul 07 j 20:16	22° \mathbb{B} 02'06	1°48'13	morning set	-6936 Jun 10 j 08:25	17° \mathbb{Y} 17'07		
minimum elong	-6937 Jul 07 j 21:52	22° \mathbb{B} 09'13	1°48'31		-6936 Jun 16 j 22:39	0° \mathbb{B}		

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-6936 Jun 19 j 08:03	4°  31'02	1°48'50	superior conj	-6935 Jun 02 j 12:35	17°  52'42	1°40'23
minimum elong	-6936 Jun 19 j 07:04	4°  26'27	1°49'02	minimum elong	-6935 Jun 02 j 10:10	17°  40'55	1°40'17
max. Earth dist.	-6936 Jun 26 j 10:02	17°  23'04	1.39521 AU	max. Earth dist.	-6935 Jun 08 j 11:44	29°  15'27	1.37639 AU
evening rise	-6936 Jun 30 j 15:57	24°  42'31			-6935 Jun 08 j 21:22	0° 	
	-6936 Jul 03 j 20:08	0°  II		evening rise	-6935 Jun 12 j 09:32	6°  821'11	
desc. node	-6936 Jul 17 j 00:04	20°  II25'10			-6935 Jun 26 j 18:11	0°  II	
	-6936 Jul 23 j 18:56	0° 		desc. node	-6935 Jul 03 j 21:19	10°  II24'34	
evening max el	-6936 Aug 04 j 20:34	14°  35'55	23°51'32	evening max el	-6935 Jul 18 j 06:51	28°  II02'05	25°09'47
retrograde	-6936 Aug 15 j 14:44	20°  35'50			-6935 Jul 20 j 09:07	0° 	
evening set	-6936 Aug 20 j 20:34	18°  43'03		retrograde	-6935 Jul 30 j 02:13	4°  355'02	
min. Earth dist.	-6936 Aug 25 j 16:37	13°  302'13	0.67249 AU	evening set	-6935 Aug 04 j 23:10	2°  322'47	
inferior conj	-6936 Aug 26 j 03:11	12°  326'14	-1°06'14		-6935 Aug 07 j 06:27	30°  RII	
minimum elong	-6936 Aug 26 j 04:38	12°  321'16	1°05'12	min. Earth dist.	-6935 Aug 09 j 09:52	27°  II18'53	0.66886 AU
asc. node	-6936 Aug 29 j 11:34	8°  310'44		inferior conj	-6935 Aug 10 j 07:41	26°  II07'02	-1°55'04
morning rise	-6936 Aug 31 j 12:37	6°  315'50		minimum elong	-6935 Aug 10 j 10:06	25°  II59'06	1°53'44
direct	-6936 Sep 04 j 12:18	4°  345'47		morning rise	-6935 Aug 15 j 21:02	20°  II05'16	
morning max el	-6936 Sep 12 j 21:41	9°  343'39	20°59'44	asc. node	-6935 Aug 16 j 08:39	19°  II46'42	
	-6936 Sep 28 j 06:14	0°  Omega		direct	-6935 Aug 19 j 10:01	18°  II52'33	
morning set	-6936 Oct 12 j 11:25	21°  Omega35'08		morning max el	-6935 Aug 26 j 22:32	23°  II14'25	19°51'52
desc. node	-6936 Oct 12 j 23:40	22°  Omega23'03			-6935 Sep 01 j 12:38	0° 	
	-6936 Oct 17 j 19:13	0°  M		morning set	-6935 Sep 21 j 11:49	29°  355'36	
max. Earth dist.	-6936 Oct 21 j 05:28	5°  M31'36	1.42781 AU		-6935 Sep 21 j 12:57	0°  Omega	
				desc. node	-6935 Sep 29 j 20:29	13°  Omega00'24	
superior conj	-6936 Oct 27 j 23:25	16°  M42'32	-1°24'10	max. Earth dist.	-6935 Oct 03 j 18:05	19°  Omega11'15	1.44052 AU
minimum elong	-6936 Oct 27 j 17:57	16°  M19'25	1°23'31				
	-6936 Nov 04 j 16:11	0°  Omega		superior conj	-6935 Oct 08 j 02:11	26°  Omega08'48	-0°49'43
evening rise	-6936 Nov 08 j 17:50	7°  Omega13'06		minimum elong	-6935 Oct 07 j 20:55	25°  Omega47'31	0°48'47
	-6936 Nov 22 j 09:43	0°  M			-6935 Oct 10 j 11:10	0°  M	
asc. node	-6936 Nov 25 j 09:56	3°  M36'02		evening rise	-6935 Oct 21 j 19:44	18°  M54'49	
evening max el	-6936 Nov 25 j 15:05	3°  M49'09	18°07'51		-6935 Oct 28 j 08:54	0°  Omega	
retrograde	-6936 Dec 02 j 07:35	7°  M19'01		evening max el	-6935 Nov 09 j 04:02	17°  Omega08'05	18°18'38
evening set	-6936 Dec 04 j 23:36	6°  M45'23		asc. node	-6935 Nov 12 j 07:10	19°  Omega41'09	
inferior conj	-6936 Dec 11 j 14:22	1°  M38'00	3°57'20	retrograde	-6935 Nov 15 j 18:03	20°  Omega43'27	
minimum elong	-6936 Dec 11 j 11:49	1°  M44'20	3°56'48	evening set	-6935 Nov 18 j 13:37	20°  Omega01'27	
	-6936 Dec 13 j 05:43	30°  ROmega		inferior conj	-6935 Nov 24 j 18:34	14°  Omega34'39	3°27'15
min. Earth dist.	-6936 Dec 14 j 10:27	28°  Omega50'03	0.61980 AU	minimum elong	-6935 Nov 24 j 15:10	14°  Omega44'04	3°26'26
morning rise	-6936 Dec 17 j 23:03	25°  Omega51'32		min. Earth dist.	-6935 Nov 27 j 00:59	12°  Omega04'12	0.63661 AU
direct	-6936 Dec 25 j 00:54	23°  Omega19'47		morning rise	-6935 Nov 30 j 16:06	8°  Omega36'10	
	-6935 Jan 06 j 23:01	0°  M		direct	-6935 Dec 07 j 16:11	5°  Omega49'16	
morning max el	-6935 Jan 07 j 22:50	0°  M56'38	27°37'19	morning max el	-6935 Dec 21 j 06:43	13°  Omega27'45	27°31'45
desc. node	-6935 Jan 09 j 00:35	2°  M00'58		desc. node	-6935 Dec 26 j 21:25	19°  Omega37'15	
	-6935 Jan 29 j 05:13	0°  X			-6934 Jan 03 j 17:31	0°  M	
morning set	-6935 Feb 09 j 22:34	21°  X57'01			-6934 Jan 21 j 16:28	0°  X	
	-6935 Feb 13 j 19:11	0°  Z		morning set	-6934 Jan 24 j 20:51	6°  X11'38	
max. Earth dist.	-6935 Feb 15 j 20:42	4°  Z25'16	1.32920 AU	max. Earth dist.	-6934 Jan 30 j 01:54	16°  X51'38	1.33518 AU
superior conj	-6935 Feb 17 j 06:20	7°  Z27'17	-0°40'34	superior conj	-6934 Feb 01 j 14:20	22°  X11'59	-1°02'43
minimum elong	-6935 Feb 17 j 08:02	7°  Z36'30	0°40'42	minimum elong	-6934 Feb 01 j 16:44	22°  X24'51	1°02'46
asc. node	-6935 Feb 21 j 08:33	16°  Z20'18			-6934 Feb 05 j 05:34	0°  Z	
evening rise	-6935 Feb 24 j 06:59	22°  Z35'56		asc. node	-6934 Feb 08 j 05:36	6°  Z23'42	
	-6935 Feb 27 j 21:38	0°  Omega		evening rise	-6934 Feb 08 j 18:19	7°  Z30'30	
	-6935 Mar 19 j 02:02	0°  X			-6934 Feb 20 j 19:10	0°  Omega	
evening max el	-6935 Mar 21 j 15:20	2°  X37'07	24°30'00	evening max el	-6934 Mar 03 j 08:16	13°  Omega23'46	22°56'28
retrograde	-6935 Apr 04 j 12:50	9°  X35'56		retrograde	-6934 Mar 16 j 12:58	19°  Omega50'44	
desc. node	-6935 Apr 06 j 23:41	9°  X22'12		evening set	-6934 Mar 19 j 21:38	19°  Omega25'58	
evening set	-6935 Apr 09 j 01:17	8°  X49'58		desc. node	-6934 Mar 24 j 20:53	17°  Omega30'38	
min. Earth dist.	-6935 Apr 15 j 03:47	5°  X46'14	0.56848 AU	min. Earth dist.	-6934 Mar 27 j 18:48	15°  Omega54'44	0.55652 AU
inferior conj	-6935 Apr 17 j 20:00	4°  X03'12	-2°39'52	inferior conj	-6934 Mar 29 j 03:24	15°  Omega07'25	-1°08'06
minimum elong	-6935 Apr 17 j 15:00	4°  X11'17	2°38'52	minimum elong	-6934 Mar 29 j 00:28	15°  Omega11'42	1°07'31
	-6935 Apr 25 j 23:39	30°  ROmega		morning rise	-6934 Apr 07 j 05:28	11°  Omega08'07	
morning rise	-6935 Apr 26 j 07:49	29°  Omega55'19		direct	-6934 Apr 09 j 15:01	10°  Omega54'24	
direct	-6935 Apr 28 j 16:39	29°  Omega39'47		morning max el	-6934 Apr 20 j 15:38	16°  Omega04'39	20°36'42
	-6935 May 01 j 07:44	0°  X			-6934 May 01 j 01:34	0°  X	
morning max el	-6935 May 08 j 01:24	4°  X02'17	19°27'25	asc. node	-6934 May 07 j 05:30	11°  X27'34	
asc. node	-6935 May 20 j 08:38	21°  X54'48		morning set	-6934 May 09 j 12:38	16°  X05'14	
	-6935 May 24 j 13:15	0° Y			-6934 May 16 j 06:50	0° Y	
morning set	-6935 May 25 j 07:16	1° Y29'25					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-6934 May 17 j 05:06	1°♈53'34	1°25'36	morning set	-6933 Apr 23 j 22:13	0°♈57'12	
minimum elong	-6934 May 17 j 02:16	1°♈39'08	1°25'13	asc. node	-6933 Apr 24 j 02:22	1°♈18'46	
max. Earth dist.	-6934 May 21 j 18:42	11°♈00'24	1.35966 AU				
evening rise	-6934 May 26 j 00:35	19°♈06'20		superior conj	-6933 May 01 j 06:00	16°♈22'12	1°06'32
	-6934 Jun 01 j 02:16	0°♈		minimum elong	-6933 May 01 j 03:25	16°♈08'42	1°05'58
desc. node	-6934 Jun 20 j 18:34	29°♈57'19		max. Earth dist.	-6933 May 04 j 11:13	23°♈02'22	1.34628 AU
	-6934 Jun 20 j 19:23	0°♈			-6933 May 07 j 22:24	0°♈	
evening max el	-6934 Jun 30 j 17:12	11°♈28'58	26°16'47	evening rise	-6933 May 09 j 07:34	2°♈41'56	
retrograde	-6934 Jul 13 j 09:12	18°♈44'00			-6933 May 24 j 23:25	0°♈	
evening set	-6934 Jul 19 j 20:00	15°♈58'56		desc. node	-6933 Jun 07 j 15:52	18°♈51'33	
min. Earth dist.	-6934 Jul 23 j 22:16	11°♈33'48	0.66168 AU	evening max el	-6933 Jun 13 j 04:13	24°♈49'48	27°04'21
inferior conj	-6934 Jul 25 j 08:38	9°♈46'49	-2°39'23		-6933 Jun 19 j 14:20	0°♈	
minimum elong	-6934 Jul 25 j 11:40	9°♈37'22	2°38'02	retrograde	-6933 Jun 26 j 11:09	2°♈15'44	
morning rise	-6934 Jul 31 j 03:29	3°♈56'43			-6933 Jul 02 j 15:42	30°♈	
direct	-6934 Aug 03 j 07:56	2°♈58'34		evening set	-6933 Jul 03 j 08:26	29°♈27'21	
asc. node	-6934 Aug 03 j 05:40	2°♈58'37		min. Earth dist.	-6933 Jul 07 j 03:37	25°♈40'13	0.65071 AU
morning max el	-6934 Aug 10 j 05:48	6°♈52'44	18°58'25	inferior conj	-6933 Jul 09 j 03:48	23°♈21'28	-3°17'04
	-6934 Aug 26 j 10:30	0°♈		minimum elong	-6933 Jul 09 j 06:56	23°♈12'26	3°16'01
morning set	-6934 Sep 01 j 02:50	9°♈01'35		morning rise	-6933 Jul 15 j 05:51	17°♈45'56	
	-6934 Sep 14 j 09:03	0°♈		direct	-6933 Jul 18 j 03:55	16°♈59'29	
max. Earth dist.	-6934 Sep 16 j 10:35	3°♈15'26	1.44668 AU	asc. node	-6933 Jul 21 j 02:39	17°♈45'42	
desc. node	-6934 Sep 16 j 17:22	3°♈42'15		morning max el	-6933 Jul 24 j 17:40	20°♈34'33	18°21'14
					-6933 Jul 31 j 21:50	0°♈	
superior conj	-6934 Sep 17 j 06:32	4°♈34'15	-0°03'25	morning set	-6933 Aug 12 j 19:24	19°♈20'17	
minimum elong	-6934 Sep 17 j 06:09	4°♈32'42	0°02'57		-6933 Aug 19 j 07:11	0°♈	
behind sun begin	-6934 Sep 16 j 18:52	3°♈48'08					
behind sun end	-6934 Sep 17 j 17:26	5°♈17'18		superior conj	-6933 Aug 27 j 07:18	12°♈53'08	0°44'06
evening rise	-6934 Oct 02 j 22:06	29°♈33'28		minimum elong	-6933 Aug 27 j 12:25	13°♈13'27	0°43'56
	-6934 Oct 03 j 04:39	0°♈		max. Earth dist.	-6933 Aug 30 j 03:46	17°♈24'50	1.44564 AU
	-6934 Oct 23 j 03:29	0°♈		desc. node	-6933 Sep 03 j 14:19	24°♈24'59	
evening max el	-6934 Oct 23 j 16:00	0°♈33'05	18°47'20		-6933 Sep 07 j 03:42	0°♈	
retrograde	-6934 Oct 30 j 10:53	4°♈22'48		evening rise	-6933 Sep 12 j 22:26	9°♈02'50	
asc. node	-6934 Oct 30 j 04:23	4°♈22'23		greatest brilliancy	-6933 Sep 24 j 00:27	26°♈15'31	-0.7m
evening set	-6934 Nov 02 j 11:58	3°♈30'11			-6933 Sep 26 j 11:45	0°♈	
	-6934 Nov 06 j 11:47	30°♈		evening max el	-6933 Oct 07 j 00:33	14°♈00'14	19°32'45
inferior conj	-6934 Nov 08 j 08:59	27°♈47'08	2°46'32	retrograde	-6933 Oct 14 j 06:59	18°♈12'23	
minimum elong	-6934 Nov 08 j 05:41	27°♈57'05	2°45'37	asc. node	-6933 Oct 17 j 01:36	17°♈27'32	
min. Earth dist.	-6934 Nov 10 j 01:32	25°♈44'28	0.65033 AU	evening set	-6933 Oct 17 j 15:51	17°♈06'17	
morning rise	-6934 Nov 13 j 23:00	21°♈39'25		inferior conj	-6933 Oct 23 j 06:40	11°♈10'12	1°59'16
direct	-6934 Nov 20 j 14:13	18°♈51'16		minimum elong	-6933 Oct 23 j 04:05	11°♈18'32	1°58'31
morning max el	-6934 Dec 03 j 16:32	26°♈24'09	26°53'57	min. Earth dist.	-6933 Oct 24 j 10:26	9°♈40'30	0.66069 AU
	-6934 Dec 07 j 01:57	0°♈		morning rise	-6933 Oct 28 j 16:02	4°♈56'20	
desc. node	-6934 Dec 13 j 18:13	8°♈13'35		direct	-6933 Nov 03 j 18:18	2°♈18'00	
	-6934 Dec 28 j 06:43	0°♈		morning max el	-6933 Nov 16 j 02:04	9°♈33'13	25°51'14
morning set	-6933 Jan 08 j 08:58	19°♈50'45		desc. node	-6933 Nov 30 j 15:01	27°♈32'26	
max. Earth dist.	-6933 Jan 12 j 21:12	28°♈43'35	1.34534 AU		-6933 Dec 02 j 08:11	0°♈	
	-6933 Jan 13 j 12:17	0°♈			-6933 Dec 20 j 19:05	0°♈	
				morning set	-6933 Dec 22 j 06:34	2°♈41'36	
superior conj	-6933 Jan 16 j 17:31	6°♈37'33	-1°22'15	max. Earth dist.	-6933 Dec 26 j 04:50	10°♈03'57	1.35995 AU
minimum elong	-6933 Jan 16 j 20:13	6°♈51'38	1°22'19				
evening rise	-6933 Jan 24 j 04:04	22°♈14'39		superior conj	-6933 Dec 31 j 13:23	20°♈36'36	-1°37'42
asc. node	-6933 Jan 26 j 02:41	26°♈13'59		minimum elong	-6933 Dec 31 j 15:45	20°♈48'30	1°37'50
	-6933 Jan 27 j 23:57	0°♈			-6932 Jan 05 j 03:50	0°♈	
evening max el	-6933 Feb 13 j 06:27	24°♈23'38	21°26'08	evening rise	-6932 Jan 08 j 10:27	6°♈43'01	
	-6933 Feb 23 j 22:03	0°♈		asc. node	-6932 Jan 12 j 23:49	15°♈45'46	
retrograde	-6933 Feb 25 j 04:06	0°♈03'42			-6932 Jan 21 j 12:13	0°♈	
	-6933 Feb 26 j 10:28	30°♈		evening max el	-6932 Jan 26 j 14:06	5°♈54'42	20°08'41
evening set	-6933 Feb 27 j 19:42	29°♈47'44		retrograde	-6932 Feb 05 j 20:09	10°♈44'28	
inferior conj	-6933 Mar 09 j 00:09	25°♈47'09	0°44'22	evening set	-6932 Feb 08 j 06:49	10°♈29'14	
minimum elong	-6933 Mar 09 j 02:08	25°♈44'21	0°43'16	inferior conj	-6932 Feb 16 j 23:44	6°♈29'32	2°27'19
min. Earth dist.	-6933 Mar 09 j 09:20	25°♈34'07	0.55287 AU	minimum elong	-6932 Feb 17 j 05:01	6°♈21'33	2°25'24
desc. node	-6933 Mar 11 j 18:03	24°♈15'29		min. Earth dist.	-6932 Feb 18 j 23:39	5°♈17'15	0.55838 AU
morning rise	-6933 Mar 18 j 08:25	21°♈40'00		morning rise	-6932 Feb 26 j 01:10	1°♈59'40	
direct	-6933 Mar 21 j 04:11	21°♈22'24		desc. node	-6932 Feb 26 j 15:09	1°♈50'40	
morning max el	-6933 Apr 02 j 18:58	27°♈26'11	22°03'07	direct	-6932 Feb 29 j 21:13	1°♈27'11	
	-6933 Apr 05 j 06:45	0°♈		morning max el	-6932 Mar 14 j 13:17	8°♈14'52	23°40'02
	-6933 Apr 23 j 11:09	0°♈			-6932 Mar 30 j 06:00	0°♈	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-6932 Apr 07 j 10:08	15° \approx 59'13		morning set	-6931 Mar 22 j 22:31	1° \approx 03'39	
asc. node	-6932 Apr 09 j 23:18	21° \approx 23'07		asc. node	-6931 Mar 27 j 20:14	11° \approx 34'50	
	-6932 Apr 13 j 23:30	0° \mathbb{X}					
superior conj	-6932 Apr 14 j 12:34	1° \mathbb{X} 10'02	0°44'41	superior conj	-6931 Mar 29 j 22:33	16° \approx 08'28	0°21'12
minimum elong	-6932 Apr 14 j 10:42	1° \mathbb{X} 00'03	0°44'05	minimum elong	-6931 Mar 29 j 21:38	16° \approx 03'32	0°20'40
max. Earth dist.	-6932 Apr 16 j 13:45	5° \mathbb{X} 32'17	1.33654 AU	max. Earth dist.	-6931 Mar 30 j 23:30	18° \approx 23'51	1.33023 AU
evening rise	-6932 Apr 22 j 01:58	16° \mathbb{X} 54'19		evening rise	-6931 Apr 05 j 10:35	0° \mathbb{X}	
	-6932 Apr 28 j 22:53	0° \mathbb{Y}			-6931 Apr 06 j 04:10	1° \mathbb{X} 30'26	
	-6932 May 18 j 12:00	0° \mathbb{B}			-6931 Apr 21 j 22:21	0° \mathbb{Y}	
desc. node	-6932 May 24 j 13:09	6° \mathbb{B} 51'13		evening max el	-6931 May 07 j 22:09	20° \mathbb{Y} 28'59	27°14'39
evening max el	-6932 May 25 j 14:43	7° \mathbb{B} 54'24	27°25'15	desc. node	-6931 May 11 j 10:28	23° \mathbb{Y} 32'35	
retrograde	-6932 Jun 08 j 07:18	15° \mathbb{B} 22'30		retrograde	-6931 May 21 j 20:44	27° \mathbb{Y} 54'55	
evening set	-6932 Jun 15 j 09:20	12° \mathbb{B} 43'32		evening set	-6931 May 28 j 18:54	25° \mathbb{Y} 39'02	
min. Earth dist.	-6932 Jun 19 j 00:16	9° \mathbb{B} 29'16	0.63595 AU	min. Earth dist.	-6931 Jun 01 j 11:09	22° \mathbb{Y} 47'17	0.61778 AU
inferior conj	-6932 Jun 21 j 14:42	6° \mathbb{B} 46'42	-3°45'08	inferior conj	-6931 Jun 04 j 14:04	19° \mathbb{Y} 54'43	-3°59'08
minimum elong	-6932 Jun 21 j 17:08	6° \mathbb{B} 40'19	3°44'34	minimum elong	-6931 Jun 04 j 14:48	19° \mathbb{Y} 53'01	3°59'00
morning rise	-6932 Jun 28 j 01:45	1° \mathbb{B} 28'29		morning rise	-6931 Jun 11 j 12:10	14° \mathbb{Y} 56'25	
direct	-6932 Jun 30 j 19:23	0° \mathbb{B} 51'20		direct	-6931 Jun 14 j 02:47	14° \mathbb{Y} 26'48	
asc. node	-6932 Jul 06 j 23:38	3° \mathbb{B} 56'00		morning max el	-6931 Jun 20 j 21:44	17° \mathbb{Y} 50'54	18°00'29
morning max el	-6932 Jul 07 j 07:50	4° \mathbb{B} 15'57	18°01'34	asc. node	-6931 Jun 23 j 20:35	21° \mathbb{Y} 13'11	
	-6932 Jul 24 j 01:32	0° \mathbb{I}			-6931 Jun 29 j 15:19	0° \mathbb{B}	
morning set	-6932 Jul 24 j 13:24	0° \mathbb{I} 51'25		morning set	-6931 Jul 07 j 04:09	13° \mathbb{B} 22'45	
					-6931 Jul 16 j 11:05	0° \mathbb{I}	
superior conj	-6932 Aug 06 j 02:03	22° \mathbb{I} 06'17	1°21'01	superior conj	-6931 Jul 18 j 00:11	2° \mathbb{I} 41'13	1°42'29
minimum elong	-6932 Aug 06 j 08:06	22° \mathbb{I} 31'14	1°20'54	minimum elong	-6931 Jul 18 j 03:38	2° \mathbb{I} 56'06	1°42'42
	-6932 Aug 10 j 22:20	0° \mathbb{E}		max. Earth dist.	-6931 Jul 25 j 05:49	14° \mathbb{I} 53'52	1.42391 AU
max. Earth dist.	-6932 Aug 11 j 18:58	1° \mathbb{E} 23'00	1.43772 AU	evening rise	-6931 Aug 01 j 08:22	26° \mathbb{I} 21'27	
desc. node	-6932 Aug 20 j 11:19	15° \mathbb{E} 05'38			-6931 Aug 03 j 16:05	0° \mathbb{E}	
evening rise	-6932 Aug 22 j 03:34	17° \mathbb{E} 41'49		desc. node	-6931 Aug 07 j 08:24	5° \mathbb{E} 40'59	
	-6932 Aug 30 j 04:24	0° \mathbb{O}			-6931 Aug 24 j 01:47	0° \mathbb{O}	
evening max el	-6932 Sep 19 j 03:41	27° \mathbb{O} 26'40	20°32'55	evening max el	-6931 Sep 02 j 00:17	10° \mathbb{O} 51'02	21°44'57
	-6932 Sep 21 j 23:31	0° \mathbb{P}		retrograde	-6931 Sep 10 j 23:50	16° \mathbb{O} 10'25	
retrograde	-6932 Sep 27 j 03:54	2° \mathbb{P} 09'04		evening set	-6931 Sep 15 j 07:09	14° \mathbb{O} 28'33	
evening set	-6932 Sep 30 j 22:55	0° \mathbb{P} 46'22		asc. node	-6931 Sep 19 j 20:02	9° \mathbb{O} 19'40	
	-6932 Oct 01 j 21:37	30° \mathbb{R} 00		inferior conj	-6931 Sep 20 j 14:38	8° \mathbb{O} 15'49	0°15'37
asc. node	-6932 Oct 02 j 22:50	28° \mathbb{O} 57'47		minimum elong	-6931 Sep 20 j 14:16	8° \mathbb{O} 17'05	0°15'51
inferior conj	-6932 Oct 06 j 09:14	24° \mathbb{O} 40'26	1°08'15	transit middle	-6931 Sep 20 j 14:16	8° \mathbb{O} 17'05	0°15'51
minimum elong	-6932 Oct 06 j 07:41	24° \mathbb{O} 45'38	1°07'55	transit begin	-6931 Sep 20 j 13:35	8° \mathbb{O} 19'26	
min. Earth dist.	-6932 Oct 07 j 01:29	23° \mathbb{O} 45'39	0.66783 AU	transit end	-6931 Sep 20 j 14:57	8° \mathbb{O} 14'43	
morning rise	-6932 Oct 11 j 16:16	18° \mathbb{O} 23'31		min. Earth dist.	-6931 Sep 20 j 20:17	7° \mathbb{O} 56'21	0.67194 AU
direct	-6932 Oct 17 j 03:40	16° \mathbb{O} 02'09		morning rise	-6931 Sep 25 j 21:15	1° \mathbb{O} 58'57	
morning max el	-6932 Oct 28 j 10:57	22° \mathbb{O} 46'28	24°32'36		-6931 Sep 30 j 01:28	30° \mathbb{R} 00	
	-6932 Nov 03 j 19:55	0° \mathbb{P}		direct	-6931 Sep 30 j 17:42	29° \mathbb{E} 57'48	
desc. node	-6932 Nov 16 j 11:47	17° \mathbb{P} 21'01			-6931 Oct 01 j 10:12	0° \mathbb{O}	
	-6932 Nov 24 j 16:40	0° \mathbb{E}		morning max el	-6931 Oct 10 j 21:13	6° \mathbb{O} 02'09	23°07'27
morning set	-6932 Dec 03 j 08:04	14° \mathbb{E} 27'56			-6931 Oct 29 j 08:01	0° \mathbb{P}	
max. Earth dist.	-6932 Dec 07 j 03:42	21° \mathbb{E} 15'48	1.37840 AU	desc. node	-6931 Nov 03 j 08:34	7° \mathbb{P} 30'38	
	-6932 Dec 11 j 20:40	0° \mathbb{M}		morning set	-6931 Nov 14 j 07:46	24° \mathbb{P} 56'13	
					-6931 Nov 17 j 08:10	0° \mathbb{E}	
superior conj	-6932 Dec 13 j 22:31	3° \mathbb{M} 58'40	-1°47'08	max. Earth dist.	-6931 Nov 19 j 01:03	2° \mathbb{E} 54'55	1.39872 AU
minimum elong	-6932 Dec 13 j 23:39	4° \mathbb{M} 04'07	1°47'19				
evening rise	-6932 Dec 22 j 11:16	20° \mathbb{M} 48'54		superior conj	-6931 Nov 26 j 16:28	16° \mathbb{E} 31'35	-1°47'56
	-6932 Dec 27 j 04:50	0° \mathbb{X}		minimum elong	-6931 Nov 26 j 15:19	16° \mathbb{E} 26'17	1°48'00
asc. node	-6932 Dec 29 j 21:00	4° \mathbb{X} 51'39			-6931 Dec 03 j 20:23	0° \mathbb{M}	
evening max el	-6931 Jan 08 j 07:54	17° \mathbb{X} 59'54	19°09'06	evening rise	-6931 Dec 06 j 03:55	4° \mathbb{M} 25'49	
retrograde	-6931 Jan 17 j 01:18	22° \mathbb{X} 09'20		asc. node	-6931 Dec 16 j 18:13	23° \mathbb{M} 23'03	
evening set	-6931 Jan 19 j 12:34	21° \mathbb{X} 50'50			-6931 Dec 21 j 20:22	0° \mathbb{X}	
inferior conj	-6931 Jan 27 j 13:55	17° \mathbb{X} 37'29	3°36'40	evening max el	-6931 Dec 22 j 10:29	0° \mathbb{X} 35'25	18°29'30
minimum elong	-6931 Jan 27 j 18:20	17° \mathbb{X} 29'52	3°35'28	retrograde	-6931 Dec 30 j 00:56	4° \mathbb{X} 19'15	
min. Earth dist.	-6931 Jan 30 j 14:12	15° \mathbb{X} 33'55	0.57164 AU	evening set	-6930 Jan 01 j 13:37	3° \mathbb{X} 55'50	
morning rise	-6931 Feb 04 j 21:44	12° \mathbb{X} 40'17			-6930 Jan 08 j 04:54	30° \mathbb{R} 00	
direct	-6931 Feb 10 j 01:12	11° \mathbb{X} 38'35		inferior conj	-6930 Jan 08 j 23:57	29° \mathbb{M} 22'11	4°07'34
desc. node	-6931 Feb 12 j 12:14	11° \mathbb{X} 52'52		minimum elong	-6930 Jan 09 j 01:16	29° \mathbb{M} 19'34	4°07'07
morning max el	-6931 Feb 24 j 03:59	18° \mathbb{X} 52'20	25°15'36	min. Earth dist.	-6930 Jan 12 j 07:40	26° \mathbb{M} 43'56	0.58961 AU
	-6931 Mar 05 j 11:31	0° \mathbb{Z}		morning rise	-6930 Jan 16 j 10:59	24° \mathbb{M} 01'17	
	-6931 Mar 22 j 10:21	0° \approx		direct	-6930 Jan 22 j 17:16	22° \mathbb{M} 21'05	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

desc. node	-6930 Jan 30 j 09:15	24° \mathbb{M} 41'41		minimum elong	-6930 Dec 22 j 03:31	11° \mathbb{M} 44'18	4°07'10
morning max el	-6930 Feb 05 j 21:38	29° \mathbb{M} 48'24	26°34'38	min. Earth dist.	-6930 Dec 25 j 07:35	8° \mathbb{M} 49'59	0.60902 AU
	-6930 Feb 06 j 02:25	0° \mathbb{X}		morning rise	-6930 Dec 28 j 22:00	6° \mathbb{M} 02'10	
	-6930 Feb 27 j 04:58	0° \mathbb{Z}		direct	-6929 Jan 04 j 20:06	3° \mathbb{M} 45'46	
morning set	-6930 Mar 07 j 09:39	16° \mathbb{Z} 04'14		desc. node	-6929 Jan 17 j 06:11	9° \mathbb{M} 49'42	
	-6930 Mar 13 j 21:07	0° \approx		morning max el	-6929 Jan 18 j 21:26	11° \mathbb{M} 21'00	27°24'30
					-6929 Feb 02 j 14:04	0° \mathbb{X}	
superior conj	-6930 Mar 14 j 10:09	1° \approx 11'10	-0°03'01		-6929 Feb 19 j 07:08	0° \mathbb{Z}	
minimum elong	-6930 Mar 14 j 10:18	1° \approx 12'00	0°03'25	morning set	-6929 Feb 19 j 17:38	0° \mathbb{Z} 53'55	
behind sun begin	-6930 Mar 14 j 05:24	0° \approx 45'14		max. Earth dist.	-6929 Feb 26 j 01:55	14° \mathbb{Z} 24'31	1.32738 AU
behind sun end	-6930 Mar 14 j 15:12	1° \approx 38'46					
max. Earth dist.	-6930 Mar 14 j 12:50	1° \approx 25'52	1.32718 AU	superior conj	-6929 Feb 26 j 21:43	16° \mathbb{Z} 12'23	-0°27'05
asc. node	-6930 Mar 14 j 17:12	1° \approx 49'47		minimum elong	-6929 Feb 26 j 22:53	16° \mathbb{Z} 18'47	0°27'19
evening rise	-6930 Mar 21 j 11:28	16° \approx 21'13		asc. node	-6929 Mar 01 j 14:11	22° \mathbb{Z} 03'54	
	-6930 Mar 28 j 09:19	0° \mathbb{H}			-6929 Mar 05 j 06:46	0° \approx	
	-6930 Apr 17 j 15:26	0° \mathbb{Y}		evening rise	-6929 Mar 05 j 21:46	1° \approx 19'06	
evening max el	-6930 Apr 20 j 00:06	2° \mathbb{Y} 23'59	26°31'24		-6929 Mar 21 j 17:26	0° \mathbb{H}	
desc. node	-6930 Apr 28 j 07:48	8° \mathbb{Y} 24'16		evening max el	-6929 Apr 01 j 20:09	13° \mathbb{H} 40'32	25°20'04
retrograde	-6930 May 04 j 02:12	9° \mathbb{Y} 45'29		desc. node	-6929 Apr 15 j 05:05	20° \mathbb{H} 50'34	
evening set	-6930 May 10 j 09:29	8° \mathbb{Y} 03'44		retrograde	-6929 Apr 15 j 22:02	20° \mathbb{H} 51'46	
min. Earth dist.	-6930 May 14 j 13:06	5° \mathbb{Y} 19'12	0.59763 AU	evening set	-6929 Apr 21 j 03:37	19° \mathbb{H} 47'27	
inferior conj	-6930 May 17 j 22:17	2° \mathbb{Y} 36'30	-3°52'29	min. Earth dist.	-6929 Apr 26 j 08:52	16° \mathbb{H} 54'07	0.57805 AU
minimum elong	-6930 May 17 j 20:23	2° \mathbb{Y} 40'21	3°52'22	inferior conj	-6929 Apr 29 j 11:59	14° \mathbb{H} 43'42	-3°16'42
	-6930 May 21 j 09:20	30° \mathbb{R} \mathbb{H}		minimum elong	-6929 Apr 29 j 07:32	14° \mathbb{H} 51'29	3°16'01
morning rise	-6930 May 25 j 09:40	27° \mathbb{H} 59'32		morning rise	-6929 May 07 j 14:38	10° \mathbb{H} 26'43	
direct	-6930 May 27 j 21:50	27° \mathbb{H} 36'24		direct	-6929 May 10 j 00:19	10° \mathbb{H} 09'00	
	-6930 Jun 02 j 23:34	0° \mathbb{Y}		morning max el	-6929 May 18 j 13:36	14° \mathbb{H} 10'13	18°56'34
morning max el	-6930 Jun 04 j 08:37	1° \mathbb{Y} 11'50	18°18'38	asc. node	-6929 May 28 j 14:21	28° \mathbb{H} 11'37	
asc. node	-6930 Jun 10 j 17:30	9° \mathbb{Y} 22'21			-6929 May 29 j 14:34	0° \mathbb{Y}	
morning set	-6930 Jun 20 j 10:30	26° \mathbb{Y} 41'04		morning set	-6929 Jun 04 j 04:20	10° \mathbb{Y} 36'33	
	-6930 Jun 22 j 04:31	0° \mathbb{B}					
				superior conj	-6929 Jun 12 j 19:26	27° \mathbb{Y} 27'05	1°46'11
superior conj	-6930 Jun 29 j 23:50	14° \mathbb{B} 33'09	1°49'48	minimum elong	-6929 Jun 12 j 17:43	27° \mathbb{Y} 18'51	1°46'16
minimum elong	-6930 Jun 30 j 00:12	14° \mathbb{B} 34'52	1°50'05		-6929 Jun 14 j 03:38	0° \mathbb{B}	
max. Earth dist.	-6930 Jul 07 j 10:38	27° \mathbb{B} 42'33	1.40614 AU	max. Earth dist.	-6929 Jun 19 j 11:24	9° \mathbb{B} 48'57	1.38698 AU
	-6930 Jul 08 j 18:56	0° \mathbb{II}		evening rise	-6929 Jun 23 j 11:10	16° \mathbb{B} 50'50	
evening rise	-6930 Jul 12 j 08:16	5° \mathbb{II} 56'00			-6929 Jul 01 j 09:05	0° \mathbb{II}	
desc. node	-6930 Jul 25 j 05:32	26° \mathbb{II} 06'45		desc. node	-6929 Jul 12 j 02:44	16° \mathbb{II} 18'02	
	-6930 Jul 27 j 20:46	0° \mathbb{E}			-6929 Jul 22 j 07:14	0° \mathbb{E}	
evening max el	-6930 Aug 15 j 14:51	24° \mathbb{E} 13'45	23°04'36	evening max el	-6929 Jul 29 j 01:50	7° \mathbb{E} 38'22	24°25'36
	-6930 Aug 24 j 00:07	0° \mathbb{Q}		retrograde	-6929 Aug 09 j 07:26	14° \mathbb{E} 14'50	
retrograde	-6930 Aug 25 j 17:23	0° \mathbb{Q} 13'21		evening set	-6929 Aug 14 j 19:38	11° \mathbb{E} 52'45	
	-6930 Aug 27 j 09:01	30° \mathbb{R} \mathbb{E}		min. Earth dist.	-6929 Aug 19 j 11:33	6° \mathbb{E} 27'07	0.67132 AU
evening set	-6930 Aug 30 j 14:39	28° \mathbb{E} 11'00		inferior conj	-6929 Aug 20 j 02:47	5° \mathbb{E} 35'46	-1°27'24
inferior conj	-6930 Sep 04 j 21:03	21° \mathbb{E} 54'35	-0°36'49	minimum elong	-6929 Aug 20 j 04:40	5° \mathbb{E} 29'24	1°26'11
minimum elong	-6930 Sep 04 j 21:52	21° \mathbb{E} 51'46	0°36'01	asc. node	-6929 Aug 24 j 14:17	0° \mathbb{E} 16'20	
min. Earth dist.	-6930 Sep 04 j 16:26	22° \mathbb{E} 10'30	0.67313 AU		-6929 Aug 24 j 21:43	30° \mathbb{R} \mathbb{II}	
asc. node	-6930 Sep 06 j 17:11	19° \mathbb{E} 25'40		morning rise	-6929 Aug 25 j 13:41	29° \mathbb{II} 28'29	
morning rise	-6930 Sep 10 j 05:00	15° \mathbb{E} 40'54		direct	-6929 Aug 29 j 08:27	28° \mathbb{II} 06'16	
direct	-6930 Sep 14 j 11:39	14° \mathbb{E} 00'06			-6929 Sep 03 j 04:33	0° \mathbb{E}	
morning max el	-6930 Sep 23 j 11:40	19° \mathbb{E} 21'51	21°44'07	morning max el	-6929 Sep 06 j 08:27	2° \mathbb{E} 48'24	20°29'12
	-6930 Oct 02 j 05:28	0° \mathbb{Q}			-6929 Sep 26 j 02:59	0° \mathbb{Q}	
desc. node	-6930 Oct 21 j 05:20	27° \mathbb{Q} 54'31		morning set	-6929 Oct 04 j 05:22	12° \mathbb{Q} 26'05	
	-6930 Oct 22 j 13:31	0° \mathbb{P}		desc. node	-6929 Oct 08 j 02:08	18° \mathbb{Q} 28'20	
morning set	-6930 Oct 25 j 03:46	4° \mathbb{P} 05'12		max. Earth dist.	-6929 Oct 14 j 10:52	28° \mathbb{Q} 35'17	1.43395 AU
max. Earth dist.	-6930 Nov 01 j 02:38	15° \mathbb{P} 20'57	1.41813 AU		-6929 Oct 15 j 07:53	0° \mathbb{P}	
superior conj	-6930 Nov 08 j 13:34	28° \mathbb{P} 00'15	-1°37'00	superior conj	-6929 Oct 20 j 08:28	8° \mathbb{P} 12'40	-1°11'23
minimum elong	-6930 Nov 08 j 09:28	27° \mathbb{P} 42'25	1°36'39	minimum elong	-6929 Oct 20 j 02:32	7° \mathbb{P} 48'10	1°10'33
	-6930 Nov 09 j 16:58	0° \mathbb{L}		evening rise	-6929 Nov 01 j 22:09	29° \mathbb{P} 38'39	
evening rise	-6930 Nov 19 j 08:56	17° \mathbb{L} 25'23			-6929 Nov 02 j 03:03	0° \mathbb{L}	
	-6930 Nov 26 j 08:20	0° \mathbb{M}		evening max el	-6929 Nov 19 j 07:37	26° \mathbb{L} 47'25	18°10'11
asc. node	-6930 Dec 03 j 15:27	11° \mathbb{M} 08'44		asc. node	-6929 Nov 20 j 12:41	27° \mathbb{L} 55'17	
evening max el	-6930 Dec 05 j 19:19	13° \mathbb{M} 33'40	18°10'06		-6929 Nov 24 j 00:23	0° \mathbb{M}	
retrograde	-6930 Dec 12 j 17:16	17° \mathbb{M} 05'25		retrograde	-6929 Nov 25 j 22:11	0° \mathbb{M} 18'27	
evening set	-6930 Dec 15 j 07:42	16° \mathbb{M} 36'01			-6929 Nov 27 j 20:10	30° \mathbb{R} \mathbb{L}	
inferior conj	-6930 Dec 22 j 05:01	11° \mathbb{M} 40'50	4°07'32	evening set	-6929 Nov 28 j 15:27	29° \mathbb{L} 41'37	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

inferior conj	-6929 Dec 05 j 01:50	24° Ω 25'56	3°46'10	inferior conj	-6928 Nov 17 j 10:47	7° Ω 30'37	3°11'00
minimum elong	-6929 Dec 04 j 22:46	24° Ω 33'54	3°45'30	minimum elong	-6928 Nov 17 j 07:20	7° Ω 40'33	3°10'06
min. Earth dist.	-6929 Dec 07 j 16:28	21° Ω 43'21	0.62732 AU	min. Earth dist.	-6928 Nov 19 j 11:17	5° Ω 11'03	0.64291 AU
morning rise	-6929 Dec 11 j 05:16	18° Ω 33'56		morning rise	-6928 Nov 23 j 04:46	1° Ω 28'07	
direct	-6929 Dec 18 j 07:32	15° Ω 53'29		direct	-6928 Nov 25 j 07:01	30° \mathbb{R} \mathbb{M}	
morning max el	-6928 Jan 01 j 02:48	23° Ω 32'21	27°39'07	direct	-6928 Nov 30 j 01:58	28° \mathbb{M} 38'58	
desc. node	-6928 Jan 04 j 03:02	26° Ω 40'57			-6928 Dec 05 j 06:37	0° Ω	
	-6928 Jan 06 j 23:35	0° \mathbb{M}		morning max el	-6928 Dec 13 j 11:38	6° Ω 15'46	27°19'11
	-6928 Jan 26 j 18:38	0° \mathbb{A}		desc. node	-6928 Dec 20 j 23:52	14° Ω 45'59	
morning set	-6928 Feb 03 j 20:13	15° \mathbb{A} 24'08			-6928 Dec 31 j 19:23	0° \mathbb{M}	
max. Earth dist.	-6928 Feb 09 j 10:55	27° \mathbb{A} 05'40	1.33117 AU	morning set	-6927 Jan 17 j 14:39	29° \mathbb{M} 25'38	
	-6928 Feb 10 j 19:25	0° \mathbb{B}			-6927 Jan 17 j 21:39	0° \mathbb{A}	
				max. Earth dist.	-6927 Jan 22 j 12:13	9° \mathbb{A} 18'21	1.33897 AU
superior conj	-6928 Feb 11 j 07:32	1° \mathbb{B} 05'17	-0°50'13	superior conj	-6927 Jan 25 j 13:48	15° \mathbb{A} 43'41	-1°11'24
minimum elong	-6928 Feb 11 j 09:34	1° \mathbb{B} 16'17	0°50'19	minimum elong	-6927 Jan 25 j 16:24	15° \mathbb{A} 57'25	1°11'26
asc. node	-6928 Feb 16 j 11:12	12° \mathbb{B} 12'46			-6927 Feb 01 j 07:01	0° \mathbb{B}	
evening rise	-6928 Feb 18 j 09:13	16° \mathbb{B} 16'54		evening rise	-6927 Feb 01 j 20:07	1° \mathbb{B} 08'36	
	-6928 Feb 25 j 06:40	0° \approx		asc. node	-6927 Feb 02 j 08:17	2° \mathbb{B} 11'54	
evening max el	-6928 Mar 13 j 12:57	24° \approx 32'07	23°50'46		-6927 Feb 18 j 11:17	0° \approx	
	-6928 Mar 21 j 06:57	0° \mathbb{H}		evening max el	-6927 Feb 23 j 07:39	5° \approx 22'38	22°17'02
retrograde	-6928 Mar 27 j 05:29	1° \mathbb{H} 19'37		retrograde	-6927 Mar 08 j 00:26	11° \approx 30'11	
evening set	-6928 Mar 31 j 04:57	0° \mathbb{H} 44'39		evening set	-6927 Mar 11 j 00:21	11° \approx 10'27	
desc. node	-6928 Apr 01 j 02:19	0° \mathbb{H} 27'45		desc. node	-6927 Mar 18 j 23:28	7° \approx 46'49	
	-6928 Apr 02 j 07:21	30° \mathbb{R} \approx		min. Earth dist.	-6927 Mar 19 j 15:58	7° \approx 23'32	0.55390 AU
min. Earth dist.	-6928 Apr 07 j 01:14	27° \approx 30'34	0.56242 AU	inferior conj	-6927 Mar 20 j 07:12	7° \approx 01'55	-0°21'23
inferior conj	-6928 Apr 09 j 05:41	26° \approx 10'22	-2°04'55	minimum elong	-6927 Mar 20 j 06:13	7° \approx 03'19	0°21'26
minimum elong	-6928 Apr 09 j 01:03	26° \approx 17'29	2°03'54	morning rise	-6927 Mar 29 j 13:14	3° \approx 01'17	
morning rise	-6928 Apr 18 j 00:01	22° \approx 07'23		direct	-6927 Apr 01 j 01:51	2° \approx 46'41	
direct	-6928 Apr 20 j 08:19	21° \approx 53'08		morning max el	-6927 Apr 12 j 19:16	8° \approx 19'48	21°11'33
morning max el	-6928 Apr 30 j 09:49	26° \approx 35'12	19°54'32		-6927 Apr 27 j 16:18	0° \mathbb{H}	
	-6928 May 03 j 13:58	0° \mathbb{H}		asc. node	-6927 May 01 j 08:05	7° \mathbb{H} 12'16	
asc. node	-6928 May 14 j 11:12	17° \mathbb{H} 30'42		morning set	-6927 May 02 j 13:42	9° \mathbb{H} 43'23	
morning set	-6928 May 18 j 06:15	24° \mathbb{H} 59'41					
	-6928 May 20 j 17:33	0° \mathbb{Y}		superior conj	-6927 May 10 j 02:00	25° \mathbb{H} 20'27	1°17'55
superior conj	-6928 May 26 j 05:33	11° \mathbb{Y} 06'47	1°34'45	minimum elong	-6927 May 09 j 23:13	25° \mathbb{H} 06'02	1°17'27
minimum elong	-6928 May 26 j 02:51	10° \mathbb{Y} 53'21	1°34'32		-6927 May 12 j 08:40	0° \mathbb{Y}	
max. Earth dist.	-6928 May 31 j 14:21	21° \mathbb{Y} 33'38	1.36891 AU	max. Earth dist.	-6927 May 14 j 01:26	3° \mathbb{Y} 24'57	1.35360 AU
evening rise	-6928 Jun 04 j 14:37	29° \mathbb{Y} 00'03		evening rise	-6927 May 18 j 13:05	12° \mathbb{Y} 08'36	
	-6928 Jun 05 j 03:52	0° \mathbb{B}			-6927 May 28 j 14:04	0° \mathbb{B}	
	-6928 Jun 23 j 15:32	0° \mathbb{H}		desc. node	-6927 Jun 14 j 21:15	25° \mathbb{B} 25'08	
desc. node	-6928 Jun 27 j 23:59	6° \mathbb{H} 07'18			-6927 Jun 18 j 16:40	0° \mathbb{H}	
evening max el	-6928 Jul 10 j 12:05	21° \mathbb{H} 05'49	25°40'14	evening max el	-6927 Jun 22 j 22:59	4° \mathbb{H} 31'51	26°39'54
retrograde	-6928 Jul 22 j 17:07	28° \mathbb{H} 09'35		retrograde	-6927 Jul 05 j 21:47	11° \mathbb{H} 51'51	
evening set	-6928 Jul 28 j 20:04	25° \mathbb{H} 31'19		evening set	-6927 Jul 12 j 13:38	9° \mathbb{H} 04'14	
min. Earth dist.	-6928 Aug 02 j 03:08	20° \mathbb{H} 43'28	0.66623 AU	min. Earth dist.	-6927 Jul 16 j 12:48	4° \mathbb{H} 55'29	0.65752 AU
inferior conj	-6928 Aug 03 j 06:02	19° \mathbb{H} 16'44	-2°14'31	inferior conj	-6927 Jul 18 j 04:48	2° \mathbb{H} 54'43	-2°56'19
minimum elong	-6928 Aug 03 j 08:45	19° \mathbb{H} 07'56	2°13'09	minimum elong	-6927 Jul 18 j 07:58	2° \mathbb{H} 45'11	2°55'05
morning rise	-6928 Aug 08 j 21:29	13° \mathbb{H} 19'15			-6927 Jul 20 j 17:25	30° \mathbb{R} \mathbb{B}	
asc. node	-6928 Aug 10 j 11:18	12° \mathbb{H} 31'46		morning rise	-6927 Jul 24 j 02:29	27° \mathbb{B} 10'19	
direct	-6928 Aug 12 j 06:35	12° \mathbb{H} 12'59		direct	-6927 Jul 27 j 04:04	26° \mathbb{B} 17'18	
morning max el	-6928 Aug 19 j 12:05	16° \mathbb{H} 22'14	19°27'10	asc. node	-6927 Jul 28 j 08:19	26° \mathbb{B} 24'58	
	-6928 Aug 29 j 19:22	0° \mathbb{B}			-6927 Aug 02 j 20:43	0° \mathbb{H}	
morning set	-6928 Sep 12 j 09:46	21° \mathbb{B} 00'05		morning max el	-6927 Aug 02 j 21:30	0° \mathbb{H} 01'59	18°40'31
	-6928 Sep 18 j 03:38	0° \mathbb{Q}		morning set	-6927 Aug 23 j 11:08	0° \mathbb{B} 35'55	
desc. node	-6928 Sep 23 j 23:00	9° \mathbb{Q} 08'22			-6927 Aug 23 j 02:14	0° \mathbb{B}	
max. Earth dist.	-6928 Sep 26 j 01:18	12° \mathbb{Q} 27'17	1.44402 AU	superior conj	-6927 Sep 08 j 00:12	25° \mathbb{B} 23'36	0°17'25
superior conj	-6928 Sep 29 j 00:21	17° \mathbb{Q} 09'40	-0°31'03	minimum elong	-6927 Sep 08 j 02:28	25° \mathbb{B} 32'37	0°17'33
minimum elong	-6928 Sep 28 j 20:40	16° \mathbb{Q} 54'58	0°30'14	max. Earth dist.	-6927 Sep 08 j 18:58	26° \mathbb{B} 37'44	1.44714 AU
	-6928 Oct 06 j 23:29	0° \mathbb{M}		desc. node	-6927 Sep 10 j 19:56	29° \mathbb{B} 50'55	
evening rise	-6928 Oct 13 j 14:36	10° \mathbb{M} 55'07			-6927 Sep 10 j 22:14	0° \mathbb{Q}	
	-6928 Oct 25 j 06:08	0° Ω		evening rise	-6927 Sep 24 j 05:50	21° \mathbb{Q} 04'18	
evening max el	-6928 Nov 01 j 20:35	10° Ω 10'45	18°28'45		-6927 Sep 29 j 20:33	0° \mathbb{M}	
asc. node	-6928 Nov 06 j 09:54	13° Ω 27'28		evening max el	-6927 Oct 16 j 07:26	23° \mathbb{M} 37'29	19°04'42
retrograde	-6928 Nov 08 j 11:41	13° Ω 50'45		retrograde	-6927 Oct 23 j 06:16	27° \mathbb{M} 35'30	
evening set	-6928 Nov 11 j 09:25	13° Ω 04'30		asc. node	-6927 Oct 24 j 07:09	27° \mathbb{M} 29'19	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-6927 Oct 26 j 10:29	26° \mathbb{M} 37'19		inferior conj	-6926 Oct 16 j 04:42	4° \mathbb{M} 14'56	1°37'58
inferior conj	-6927 Nov 01 j 04:37	20° \mathbb{M} 48'11	2°27'07	minimum elong	-6926 Oct 16 j 02:32	4° \mathbb{M} 22'06	1°37'22
minimum elong	-6927 Nov 01 j 01:35	20° \mathbb{M} 57'41	2°26'13	min. Earth dist.	-6926 Oct 17 j 03:19	3° \mathbb{M} 00'13	0.66407 AU
min. Earth dist.	-6927 Nov 02 j 15:29	18° \mathbb{M} 59'31	0.65516 AU		-6926 Oct 19 j 13:18	30° \mathbb{R} \mathbb{Q}	
morning rise	-6927 Nov 06 j 16:23	14° \mathbb{M} 37'45		morning rise	-6926 Oct 21 j 12:48	27° \mathbb{Q} 59'18	
direct	-6927 Nov 13 j 02:27	11° \mathbb{M} 52'55		direct	-6926 Oct 27 j 08:42	25° \mathbb{Q} 27'52	
morning max el	-6927 Nov 25 j 21:30	19° \mathbb{M} 19'02	26°29'54		-6926 Nov 05 j 14:08	0° \mathbb{M}	
	-6927 Dec 05 j 02:07	0° \mathbb{Q}		morning max el	-6926 Nov 08 j 06:55	2° \mathbb{M} 31'36	25°19'15
desc. node	-6927 Dec 07 j 20:40	3° \mathbb{Q} 42'22		desc. node	-6926 Nov 24 j 17:29	23° \mathbb{M} 15'11	
	-6927 Dec 24 j 19:33	0° \mathbb{M}			-6926 Nov 29 j 06:25	0° \mathbb{Q}	
morning set	-6927 Dec 31 j 21:11	12° \mathbb{M} 45'58		morning set	-6926 Dec 14 j 10:59	25° \mathbb{Q} 11'28	
max. Earth dist.	-6926 Jan 05 j 02:50	20° \mathbb{M} 56'55	1.35111 AU		-6926 Dec 17 j 02:15	0° \mathbb{M}	
				max. Earth dist.	-6926 Dec 18 j 06:28	2° \mathbb{M} 11'17	1.36746 AU
superior conj	-6926 Jan 09 j 14:14	29° \mathbb{M} 59'10	-1°29'25				
minimum elong	-6926 Jan 09 j 16:53	0° \mathbb{Q} 12'48	1°29'29	superior conj	-6926 Dec 24 j 06:00	13° \mathbb{M} 43'33	-1°42'35
	-6926 Jan 09 j 14:24	0° \mathbb{Q}		minimum elong	-6926 Dec 24 j 07:58	13° \mathbb{M} 53'17	1°42'45
evening rise	-6926 Jan 17 j 04:43	15° \mathbb{Q} 47'11		evening rise	-6925 Jan 01 j 09:02	0° \mathbb{Q} 06'52	
asc. node	-6926 Jan 20 j 05:24	21° \mathbb{Q} 55'21			-6925 Jan 01 j 07:40	0° \mathbb{Q}	
	-6926 Jan 24 j 11:43	0° \mathbb{Q}		asc. node	-6925 Jan 07 j 02:34	11° \mathbb{Q} 17'11	
evening max el	-6926 Feb 05 j 09:26	16° \mathbb{Q} 33'54	20°51'05	evening max el	-6925 Jan 18 j 21:20	28° \mathbb{Q} 19'01	19°40'50
retrograde	-6926 Feb 16 j 14:20	21° \mathbb{Q} 52'10			-6925 Jan 20 j 20:50	0° \mathbb{Q}	
evening set	-6926 Feb 19 j 02:54	21° \mathbb{Q} 37'03		retrograde	-6925 Jan 28 j 11:11	2° \mathbb{Q} 50'28	
inferior conj	-6926 Feb 28 j 03:19	17° \mathbb{Q} 38'40	1°31'01	evening set	-6925 Jan 30 j 21:35	2° \mathbb{Q} 34'15	
minimum elong	-6926 Feb 28 j 07:09	17° \mathbb{Q} 33'08	1°29'22		-6925 Feb 05 j 21:40	30° \mathbb{R} \mathbb{Q}	
min. Earth dist.	-6926 Mar 01 j 05:59	17° \mathbb{Q} 00'15	0.55420 AU	inferior conj	-6925 Feb 08 j 08:00	28° \mathbb{Q} 29'46	3°01'36
desc. node	-6926 Mar 05 j 20:36	14° \mathbb{Q} 36'16		minimum elong	-6925 Feb 08 j 13:23	28° \mathbb{Q} 21'12	2°59'52
morning rise	-6926 Mar 09 j 10:25	13° \mathbb{Q} 23'41		min. Earth dist.	-6925 Feb 10 j 20:15	26° \mathbb{Q} 54'13	0.56323 AU
direct	-6926 Mar 12 j 15:00	13° \mathbb{Q} 01'28		morning rise	-6925 Feb 17 j 02:50	23° \mathbb{Q} 47'54	
morning max el	-6926 Mar 25 j 18:14	19° \mathbb{Q} 25'00	22°43'42	desc. node	-6925 Feb 20 j 17:43	23° \mathbb{Q} 06'14	
	-6926 Apr 03 j 10:49	0° \mathbb{Q}		direct	-6925 Feb 21 j 11:44	23° \mathbb{Q} 04'57	
morning set	-6926 Apr 17 j 00:31	24° \mathbb{Q} 40'37			-6925 Mar 07 j 07:52	0° \mathbb{Q}	
asc. node	-6926 Apr 18 j 05:01	27° \mathbb{Q} 09'50		morning max el	-6925 Mar 07 j 10:24	0° \mathbb{Q} 06'04	24°21'49
	-6926 Apr 19 j 13:12	0° \mathbb{Q}			-6925 Mar 27 j 17:22	0° \mathbb{Q}	
superior conj	-6926 Apr 24 j 05:37	9° \mathbb{Q} 58'12	0°57'31	morning set	-6925 Apr 01 j 12:50	9° \mathbb{Q} 44'25	
minimum elong	-6926 Apr 24 j 03:18	9° \mathbb{Q} 45'57	0°56'55	asc. node	-6925 Apr 05 j 01:55	17° \mathbb{Q} 17'49	
max. Earth dist.	-6926 Apr 26 j 22:35	15° \mathbb{Q} 39'21	1.34171 AU	superior conj	-6925 Apr 08 j 13:52	24° \mathbb{Q} 51'28	0°34'52
evening rise	-6926 May 02 j 01:25	26° \mathbb{Q} 01'09		minimum elong	-6925 Apr 08 j 12:24	24° \mathbb{Q} 43'30	0°34'16
	-6926 May 04 j 02:41	0° \mathbb{Q}		max. Earth dist.	-6925 Apr 10 j 04:26	28° \mathbb{Q} 18'49	1.33339 AU
	-6926 May 21 j 23:10	0° \mathbb{Q}			-6925 Apr 10 j 23:23	0° \mathbb{Q}	
desc. node	-6926 Jun 01 j 18:31	13° \mathbb{Q} 58'27		evening rise	-6925 Apr 15 j 23:28	10° \mathbb{Q} 24'35	
evening max el	-6926 Jun 05 j 09:58	17° \mathbb{Q} 47'09	27°16'49		-6925 Apr 26 j 10:29	0° \mathbb{Q}	
retrograde	-6926 Jun 18 j 21:13	25° \mathbb{Q} 14'28			-6925 May 18 j 03:04	0° \mathbb{Q}	
evening set	-6926 Jun 25 j 21:36	22° \mathbb{Q} 28'12		evening max el	-6925 May 18 j 19:13	0° \mathbb{Q} 39'30	27°24'45
min. Earth dist.	-6926 Jun 29 j 14:27	18° \mathbb{Q} 56'18	0.64490 AU	desc. node	-6925 May 19 j 15:50	1° \mathbb{Q} 28'05	
inferior conj	-6926 Jul 01 j 20:49	16° \mathbb{Q} 26'04	-3°30'23	retrograde	-6925 Jun 01 j 14:50	8° \mathbb{Q} 07'54	
minimum elong	-6926 Jul 01 j 23:46	16° \mathbb{Q} 17'54	3°29'32	evening set	-6925 Jun 08 j 16:29	5° \mathbb{Q} 36'43	
morning rise	-6926 Jul 08 j 02:29	10° \mathbb{Q} 57'50		min. Earth dist.	-6925 Jun 12 j 06:52	2° \mathbb{Q} 33'56	0.62852 AU
direct	-6926 Jul 10 j 22:32	10° \mathbb{Q} 15'32			-6925 Jun 14 j 21:03	30° \mathbb{R} \mathbb{Q}	
asc. node	-6926 Jul 15 j 05:20	11° \mathbb{Q} 49'38		inferior conj	-6925 Jun 15 j 03:12	29° \mathbb{Q} 44'40	-3°53'11
morning max el	-6926 Jul 17 j 10:43	13° \mathbb{Q} 44'42	18°10'45	minimum elong	-6925 Jun 15 j 05:03	29° \mathbb{Q} 40'03	3°52'49
	-6926 Jul 28 j 19:34	0° \mathbb{Q}		morning rise	-6925 Jun 21 j 18:44	24° \mathbb{Q} 34'59	
morning set	-6926 Aug 04 j 14:58	11° \mathbb{Q} 26'57		direct	-6925 Jun 24 j 10:51	24° \mathbb{Q} 01'21	
	-6926 Aug 15 j 19:16	0° \mathbb{Q}		morning max el	-6925 Jul 01 j 01:11	27° \mathbb{Q} 24'31	17°58'51
				asc. node	-6925 Jul 02 j 02:18	28° \mathbb{Q} 30'18	
superior conj	-6926 Aug 18 j 06:31	3° \mathbb{Q} 59'48	1°01'32		-6925 Jul 03 j 08:46	0° \mathbb{Q}	
minimum elong	-6926 Aug 18 j 12:39	4° \mathbb{Q} 24'31	1°01'19	morning set	-6925 Jul 17 j 18:24	23° \mathbb{Q} 24'48	
max. Earth dist.	-6926 Aug 22 j 12:07	10° \mathbb{Q} 46'19	1.44304 AU		-6925 Jul 21 j 12:06	0° \mathbb{Q}	
desc. node	-6926 Aug 28 j 16:55	20° \mathbb{Q} 33'16		superior conj	-6925 Jul 29 j 12:38	13° \mathbb{Q} 46'56	1°32'02
evening rise	-6926 Sep 03 j 20:30	0° \mathbb{Q} 08'33		minimum elong	-6925 Jul 29 j 17:48	14° \mathbb{Q} 08'39	1°32'03
	-6926 Sep 03 j 18:18	0° \mathbb{Q}		max. Earth dist.	-6925 Aug 05 j 01:20	24° \mathbb{Q} 33'14	1.43239 AU
greatest brilliancy	-6926 Sep 16 j 18:37	19° \mathbb{Q} 56'06	-0.7m		-6925 Aug 08 j 10:40	0° \mathbb{Q}	
	-6926 Sep 23 j 18:24	0° \mathbb{Q}		evening rise	-6925 Aug 13 j 22:38	8° \mathbb{Q} 39'26	
evening max el	-6926 Sep 29 j 13:51	7° \mathbb{Q} 04'26	19°56'36	desc. node	-6925 Aug 15 j 13:56	11° \mathbb{Q} 11'55	
retrograde	-6926 Oct 07 j 03:07	11° \mathbb{Q} 28'47			-6925 Aug 28 j 00:56	0° \mathbb{Q}	
evening set	-6926 Oct 10 j 16:02	10° \mathbb{Q} 15'54		evening max el	-6925 Sep 12 j 14:07	20° \mathbb{Q} 29'15	21°02'19
asc. node	-6926 Oct 11 j 04:23	9° \mathbb{Q} 53'11					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

retrograde	-6925 Sep 20 j 23:55	25°Ω27'19		retrograde	-6924 Sep 03 j 18:55	9°Ω29'04	
evening set	-6925 Sep 24 j 23:49	23°Ω56'51		evening set	-6924 Sep 08 j 07:55	7°Ω38'49	
asc. node	-6925 Sep 28 j 01:36	20°Ω49'12		inferior conj	-6924 Sep 13 j 14:44	1°Ω24'17	-0°06'45
inferior conj	-6925 Sep 30 j 08:42	17°Ω47'30	0°46'01	minimum elong	-6924 Sep 13 j 14:52	1°Ω23'48	0°06'16
minimum elong	-6925 Sep 30 j 07:39	17°Ω51'06	0°45'55	transit middle	-6924 Sep 13 j 14:52	1°Ω23'48	0°06'16
min. Earth dist.	-6925 Sep 30 j 20:22	17°Ω07'37	0.66988 AU	transit begin	-6924 Sep 13 j 12:23	1°Ω32'24	
morning rise	-6925 Oct 05 j 15:18	11°Ω29'57		transit end	-6924 Sep 13 j 17:22	1°Ω15'11	
direct	-6925 Oct 10 j 20:12	9°Ω16'55		min. Earth dist.	-6924 Sep 13 j 16:07	1°Ω19'32	0.67280 AU
morning max el	-6925 Oct 21 j 16:08	15°Ω45'52	23°56'37	asc. node	-6924 Sep 13 j 22:47	0°Ω56'28	
	-6925 Nov 02 j 09:03	0°൬			-6924 Sep 14 j 15:16	30°ꠔ	
desc. node	-6925 Nov 11 j 14:18	13°൬13'29		morning rise	-6924 Sep 18 j 21:42	25°ꠔ08'11	
	-6925 Nov 22 j 06:05	0°		direct	-6924 Sep 23 j 12:09	23°ꠔ15'33	
morning set	-6925 Nov 26 j 02:11	6°		morning max el	-6924 Oct 03 j 03:36	29°ꠔ01'47	22°31'13
max. Earth dist.	-6925 Nov 30 j 03:19	13°			-6924 Oct 04 j 01:53	0°Ω	
					-6924 Oct 26 j 04:10	0°൬	
superior conj	-6925 Dec 07 j 09:17	26°		desc. node	-6924 Oct 28 j 11:03	3°൬29'31	
minimum elong	-6925 Dec 07 j 09:34	26°		morning set	-6924 Nov 05 j 13:45	16°൬18'52	
	-6925 Dec 09 j 01:58	0°		max. Earth dist.	-6924 Nov 11 j 01:22	25°൬24'15	1.40721 AU
evening rise	-6925 Dec 16 j 06:44	14°			-6924 Nov 13 j 17:54	0°	
asc. node	-6925 Dec 24 j 23:46	0°					
	-6925 Dec 24 j 21:24	0°		superior conj	-6924 Nov 18 j 19:04	8°	
evening max el	-6924 Jan 01 j 19:12	10°		minimum elong	-6924 Nov 18 j 16:41	8°	
retrograde	-6924 Jan 09 j 23:57	14°		evening rise	-6924 Nov 28 j 18:50	27°	
evening set	-6924 Jan 12 j 11:42	14°			-6924 Nov 30 j 04:19	0°	
inferior conj	-6924 Jan 20 j 06:31	9°		asc. node	-6924 Dec 10 j 20:59	18°	
minimum elong	-6924 Jan 20 j 09:43	9°		evening max el	-6924 Dec 15 j 00:51	23°	
min. Earth dist.	-6924 Jan 23 j 12:03	7°		retrograde	-6924 Dec 22 j 06:52	27°	
morning rise	-6924 Jan 28 j 05:23	4°		evening set	-6924 Dec 24 j 20:22	26°	
direct	-6924 Feb 02 j 21:24	3°		inferior conj	-6923 Jan 01 j 00:54	21°	
desc. node	-6924 Feb 07 j 14:47	4°		minimum elong	-6923 Jan 01 j 00:53	21°	
morning max el	-6924 Feb 17 j 01:47	10°		min. Earth dist.	-6923 Jan 04 j 07:45	19°	
	-6924 Mar 02 j 18:38	0°		morning rise	-6923 Jan 08 j 03:47	16°	
morning set	-6924 Mar 16 j 00:55	24°		direct	-6923 Jan 14 j 18:33	14°	
	-6924 Mar 18 j 11:33	0°		desc. node	-6923 Jan 24 j 11:46	18°	
asc. node	-6924 Mar 21 j 22:52	7°		morning max el	-6923 Jan 28 j 21:36	21°	
					-6923 Feb 05 j 00:01	0°	
superior conj	-6924 Mar 23 j 00:48	9°			-6923 Feb 23 j 14:22	0°	
minimum elong	-6924 Mar 23 j 00:20	9°		morning set	-6923 Feb 28 j 10:55	9°	
behind sun begin	-6924 Mar 22 j 20:35	9°		max. Earth dist.	-6923 Mar 07 j 05:41	24°	
behind sun end	-6924 Mar 23 j 04:06	10°					
max. Earth dist.	-6924 Mar 23 j 16:00	11°		superior conj	-6923 Mar 07 j 12:34	24°	
evening rise	-6924 Mar 30 j 04:10	25°		minimum elong	-6923 Mar 07 j 13:10	24°	
	-6924 Apr 01 j 13:33	0°		behind sun begin	-6923 Mar 07 j 10:37	24°	
	-6924 Apr 19 j 03:47	0°		behind sun end	-6923 Mar 07 j 15:43	25°	
evening max el	-6924 Apr 30 j 00:32	12°		asc. node	-6923 Mar 08 j 19:49	27°	
desc. node	-6924 May 05 j 13:07	17°			-6923 Mar 09 j 20:12	0°	
retrograde	-6924 May 14 j 01:22	20°		evening rise	-6923 Mar 14 j 13:00	10°	
evening set	-6924 May 20 j 18:25	18°			-6923 Mar 24 j 22:17	0°	
min. Earth dist.	-6924 May 24 j 14:00	15°		evening max el	-6923 Apr 12 j 00:08	24°	
inferior conj	-6924 May 27 j 20:36	12°			-6923 Apr 19 j 03:30	0°	
minimum elong	-6924 May 27 j 20:18	12°		desc. node	-6923 Apr 22 j 10:25	1°	
morning rise	-6924 Jun 04 j 00:05	7°		retrograde	-6923 Apr 26 j 02:50	1°	
direct	-6924 Jun 06 j 13:29	7°		evening set	-6923 May 02 j 00:10	0°	
morning max el	-6924 Jun 13 j 14:09	10°			-6923 May 02 j 23:23	30°	
asc. node	-6924 Jun 17 j 23:13	16°		min. Earth dist.	-6923 May 06 j 13:04	27°	
	-6924 Jun 26 j 06:11	0°		inferior conj	-6923 May 09 j 21:18	25°	
morning set	-6924 Jun 29 j 16:22	6°		minimum elong	-6923 May 09 j 18:12	25°	
				morning rise	-6923 May 17 j 14:56	20°	
superior conj	-6924 Jul 09 j 22:11	24°		direct	-6923 May 20 j 02:05	20°	
minimum elong	-6924 Jul 10 j 00:16	25°		morning max el	-6923 May 27 j 22:46	24°	
	-6924 Jul 12 j 19:43	0°			-6923 Jun 01 j 20:14	0°	
max. Earth dist.	-6924 Jul 17 j 09:04	7°		asc. node	-6923 Jun 04 j 20:05	4°	
evening rise	-6924 Jul 23 j 09:44	17°		morning set	-6923 Jun 13 j 04:04	19°	
	-6924 Jul 31 j 07:46	0°			-6923 Jun 18 j 10:27	0°	
desc. node	-6924 Aug 01 j 11:01	1°					
	-6924 Aug 21 j 19:32	0°		superior conj	-6923 Jun 22 j 07:00	7°	
evening max el	-6924 Aug 25 j 08:00	3°		minimum elong	-6923 Jun 22 j 06:20	7°	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-6923 Jun 29 j 11:58	20° 8 15'49	1.39809 AU	max. Earth dist.	-6922 Jun 11 j 13:14	2° 8 11'05	1.37906 AU
evening rise	-6923 Jul 03 j 20:59	27° 8 45'19		evening rise	-6922 Jun 15 j 10:50	9° 8 12'38	
	-6923 Jul 05 j 05:16	0° II			-6922 Jun 28 j 00:42	0° II	
desc. node	-6923 Jul 19 j 08:09	22° II 03'45		desc. node	-6922 Jul 06 j 05:21	12° II 06'27	
	-6923 Jul 24 j 21:13	0° ☾			-6922 Jul 20 j 14:30	0° ☾	
evening max el	-6923 Aug 07 j 20:52	17° ☾ 16'32	23°39'23	evening max el	-6922 Jul 21 j 07:09	0° ☾ 41'58	24°58'37
retrograde	-6923 Aug 18 j 10:55	23° ☾ 31'51		retrograde	-6922 Aug 01 j 23:05	7° ☾ 31'06	
evening set	-6923 Aug 23 j 14:33	21° ☾ 20'56		evening set	-6922 Aug 07 j 17:49	5° ☾ 01'15	
inferior conj	-6923 Aug 28 j 21:03	15° ☾ 04'12	-0°58'35	min. Earth dist.	-6922 Aug 12 j 05:49	29° II 51'44	0.66960 AU
minimum elong	-6923 Aug 28 j 22:21	14° ☾ 59'47	0°57'36		-6922 Aug 12 j 03:18	30° ☾ II	
min. Earth dist.	-6923 Aug 28 j 12:03	15° ☾ 35'01	0.67278 AU	inferior conj	-6922 Aug 13 j 01:55	28° II 45'05	-1°47'55
asc. node	-6923 Aug 31 j 19:54	11° ☾ 14'48		minimum elong	-6922 Aug 13 j 04:12	28° II 37'30	1°46'37
morning rise	-6923 Sep 03 j 06:04	8° ☾ 52'58		morning rise	-6922 Aug 18 j 14:35	22° II 41'52	
direct	-6923 Sep 07 j 07:31	7° ☾ 20'10		asc. node	-6922 Aug 18 j 16:57	22° II 37'48	
morning max el	-6923 Sep 15 j 20:29	12° ☾ 23'51	21°10'55	direct	-6922 Aug 22 j 04:58	21° II 26'52	
	-6923 Sep 29 j 10:31	0° ♈		morning max el	-6922 Aug 29 j 20:19	25° II 53'44	20°01'08
desc. node	-6923 Oct 15 j 07:50	23° ♈ 58'11			-6922 Sep 02 j 09:53	0° ☾	
morning set	-6923 Oct 15 j 23:55	25° ♈ 01'06			-6922 Sep 22 j 20:18	0° ♈	
	-6923 Oct 19 j 03:39	0° ♐		morning set	-6922 Sep 24 j 23:53	3° ♈ 19'45	
max. Earth dist.	-6923 Oct 24 j 06:14	8° ♐ 13'50	1.42547 AU	desc. node	-6922 Oct 02 j 04:38	14° ♈ 34'49	
				max. Earth dist.	-6922 Oct 06 j 17:49	21° ♈ 47'40	1.43904 AU
superior conj	-6923 Oct 31 j 05:37	19° ♐ 51'22	-1°28'03	superior conj	-6922 Oct 11 j 12:29	29° ♈ 29'16	-0°55'52
minimum elong	-6923 Oct 31 j 00:25	19° ♐ 29'18	1°27'28	minimum elong	-6922 Oct 11 j 06:52	29° ♈ 06'29	0°54'55
	-6923 Nov 06 j 02:09	0° ♊			-6922 Oct 11 j 20:03	0° ♐	
evening rise	-6923 Nov 11 j 17:42	10° ♊ 03'54		evening rise	-6922 Oct 24 j 22:42	21° ♐ 54'17	
	-6923 Nov 23 j 08:41	0° ♌			-6922 Oct 29 j 16:25	0° ♊	
asc. node	-6923 Nov 27 j 18:13	5° ♌ 45'36		evening max el	-6922 Nov 12 j 00:21	19° ♊ 48'21	18°15'49
evening max el	-6923 Nov 28 j 11:32	6° ♌ 30'48	18°07'48	asc. node	-6922 Nov 14 j 15:28	22° ♊ 01'59	
retrograde	-6923 Dec 05 j 05:08	10° ♌ 00'52		retrograde	-6922 Nov 18 j 14:20	23° ♊ 22'26	
evening set	-6923 Dec 07 j 20:44	9° ♌ 28'20		evening set	-6922 Nov 21 j 09:13	22° ♊ 41'53	
inferior conj	-6923 Dec 14 j 13:06	4° ♌ 23'56	4°00'35	inferior conj	-6922 Nov 27 j 15:30	17° ♊ 17'50	3°32'36
minimum elong	-6923 Dec 14 j 10:47	4° ♌ 29'34	4°00'06	minimum elong	-6922 Nov 27 j 12:10	17° ♊ 26'57	3°31'48
min. Earth dist.	-6923 Dec 17 j 10:58	1° ♌ 34'43	0.61706 AU	min. Earth dist.	-6922 Nov 30 j 00:05	14° ♊ 43'46	0.63431 AU
	-6923 Dec 19 j 05:40	30° ♌ ♊		morning rise	-6922 Dec 03 j 14:26	11° ♊ 20'48	
morning rise	-6923 Dec 20 j 23:48	28° ♊ 39'22		direct	-6922 Dec 10 j 15:17	8° ♊ 35'05	
direct	-6923 Dec 28 j 00:59	26° ♊ 11'17		morning max el	-6922 Dec 24 j 07:18	16° ♊ 14'07	27°34'44
	-6922 Jan 06 j 14:08	0° ♌		desc. node	-6922 Dec 29 j 05:33	21° ♊ 34'30	
morning max el	-6922 Jan 10 j 23:55	3° ♌ 47'39	27°35'12		-6921 Jan 04 j 18:46	0° ♌	
desc. node	-6922 Jan 11 j 08:42	4° ♌ 09'13			-6921 Jan 23 j 03:42	0° ♊	
	-6922 Jan 30 j 12:26	0° ♉		morning set	-6921 Jan 27 j 16:24	8° ♊ 46'22	
morning set	-6922 Feb 12 j 16:53	24° ♉ 27'25		max. Earth dist.	-6921 Feb 01 j 23:58	19° ♊ 42'27	1.33395 AU
	-6922 Feb 15 j 08:53	0° ♊					
max. Earth dist.	-6922 Feb 18 j 17:40	7° ♊ 12'06	1.32861 AU	superior conj	-6921 Feb 04 j 08:07	24° ♊ 41'09	-0°59'31
superior conj	-6922 Feb 19 j 23:34	9° ♊ 54'16	-0°37'04	minimum elong	-6921 Feb 04 j 10:26	24° ♊ 53'36	0°59'34
minimum elong	-6922 Feb 20 j 01:09	10° ♊ 02'47	0°37'13		-6921 Feb 06 j 19:25	0° ♊	
asc. node	-6922 Feb 23 j 16:49	17° ♊ 59'18		asc. node	-6921 Feb 10 j 13:53	8° ♊ 04'19	
evening rise	-6922 Feb 26 j 23:59	25° ♊ 02'16		evening rise	-6921 Feb 11 j 11:24	9° ♊ 57'43	
	-6922 Mar 01 j 09:33	0° ♋			-6921 Feb 21 j 23:24	0° ♋	
	-6922 Mar 19 j 13:54	0° ♈		evening max el	-6921 Mar 06 j 10:57	16° ♋ 27'21	23°10'36
evening max el	-6922 Mar 24 j 18:17	5° ♈ 40'18	24°43'23	retrograde	-6921 Mar 19 j 19:20	23° ♋ 00'34	
retrograde	-6922 Apr 07 j 17:08	12° ♈ 42'49		evening set	-6921 Mar 23 j 07:30	22° ♋ 33'36	
desc. node	-6922 Apr 09 j 07:41	12° ♈ 36'50		desc. node	-6921 Mar 27 j 04:54	21° ♋ 07'16	
evening set	-6922 Apr 12 j 10:11	11° ♈ 52'21		min. Earth dist.	-6921 Mar 30 j 22:07	19° ♋ 07'15	0.55773 AU
min. Earth dist.	-6922 Apr 18 j 06:44	8° ♈ 51'46	0.57082 AU	inferior conj	-6921 Apr 01 j 12:20	18° ♋ 11'06	-1°23'58
inferior conj	-6922 Apr 21 j 02:24	7° ♈ 01'07	-2°50'45	minimum elong	-6921 Apr 01 j 08:49	18° ♋ 16'16	1°23'12
minimum elong	-6922 Apr 20 j 21:26	7° ♈ 09'17	2°49'50	morning rise	-6921 Apr 10 j 12:34	14° ♋ 11'25	
morning rise	-6922 Apr 29 j 11:51	2° ♈ 51'13		direct	-6921 Apr 12 j 21:30	13° ♋ 57'45	
direct	-6922 May 01 j 20:54	2° ♈ 35'10		morning max el	-6921 Apr 23 j 16:10	19° ♋ 00'29	20°25'12
morning max el	-6922 May 11 j 00:15	6° ♈ 51'27	19°18'47		-6921 May 02 j 06:29	0° ♈	
asc. node	-6922 May 22 j 16:55	23° ♈ 41'29		asc. node	-6921 May 09 j 13:47	13° ♈ 11'06	
	-6922 May 26 j 00:41	0° ♐		morning set	-6921 May 12 j 06:16	18° ♈ 34'11	
morning set	-6922 May 28 j 01:40	4° ♐ 01'03			-6921 May 17 j 19:56	0° ♐	
superior conj	-6922 Jun 05 j 09:20	20° ♐ 30'47	1°42'07	superior conj	-6921 May 20 j 00:22	4° ♐ 27'04	1°28'09
minimum elong	-6922 Jun 05 j 07:04	20° ♐ 19'47	1°42'06	minimum elong	-6921 May 19 j 21:33	4° ♐ 12'46	1°27'50
	-6922 Jun 10 j 08:53	0° ♑		max. Earth dist.	-6921 May 24 j 18:56	13° ♐ 55'03	1.36194 AU

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening rise	-6921 May 28 j 23:06	21° Υ 49'25		superior conj	-6920 May 03 j 00:15	18° H 52'10	1°09'38
	-6921 Jun 02 j 12:07	0° B		minimum elong	-6920 May 02 j 21:36	18° H 38'20	1°09'06
	-6921 Jun 21 j 19:29	0° Π		max. Earth dist.	-6920 May 06 j 10:01	25° H 53'46	1.34805 AU
desc. node	-6921 Jun 23 j 02:36	1° Π 44'02			-6920 May 08 j 10:59	0° Υ	
evening max el	-6921 Jul 03 j 17:26	14° Π 09'10	26°07'49	evening rise	-6920 May 11 j 04:05	5° Υ 18'41	
retrograde	-6921 Jul 16 j 06:53	21° Π 21'54			-6920 May 25 j 05:41	0° B	
evening set	-6921 Jul 22 j 15:42	18° Π 38'17		desc. node	-6920 Jun 08 j 23:53	20° B 45'01	
min. Earth dist.	-6921 Jul 26 j 19:08	14° Π 07'14	0.66299 AU	evening max el	-6920 Jun 15 j 04:32	27° B 32'03	26°58'48
inferior conj	-6921 Jul 28 j 03:32	12° Π 25'20	-2°33'02		-6920 Jun 17 j 21:43	0° Π	
minimum elong	-6921 Jul 28 j 06:31	12° Π 16'00	2°31'42	retrograde	-6920 Jun 28 j 09:37	4° Π 56'41	
morning rise	-6921 Aug 02 j 21:28	6° Π 33'12		evening set	-6920 Jul 05 j 05:36	2° Π 08'14	
asc. node	-6921 Aug 05 j 13:58	5° Π 34'47			-6920 Jul 07 j 11:52	30° R B	
direct	-6921 Aug 06 j 03:00	5° Π 33'07		min. Earth dist.	-6920 Jul 09 j 01:47	28° B 15'27	0.65262 AU
morning max el	-6921 Aug 13 j 02:43	9° Π 31'03	19°05'18	inferior conj	-6920 Jul 10 j 23:47	26° B 01'15	-3°11'55
	-6921 Aug 27 j 17:09	0° B		minimum elong	-6920 Jul 11 j 02:57	25° B 52'01	3°10'49
morning set	-6921 Sep 04 j 11:39	12° B 15'56		morning rise	-6920 Jul 17 j 00:38	20° B 23'12	
	-6921 Sep 15 j 17:21	0° Ω		direct	-6920 Jul 19 j 23:32	19° B 35'07	
desc. node	-6921 Sep 19 j 01:31	5° Ω 16'13		asc. node	-6920 Jul 22 j 10:59	20° B 08'09	
max. Earth dist.	-6921 Sep 19 j 09:41	5° Ω 48'25	1.44623 AU	morning max el	-6920 Jul 26 j 14:02	23° B 12'28	18°25'37
					-6920 Jul 31 j 23:56	0° Π	
superior conj	-6921 Sep 20 j 19:17	8° Ω 01'16	-0°10'47	morning set	-6920 Aug 15 j 00:17	22° Π 23'37	
minimum elong	-6921 Sep 20 j 17:57	7° Ω 55'59	0°10'14		-6920 Aug 19 j 15:52	0° B	
behind sun begin	-6921 Sep 20 j 08:59	7° Ω 20'29					
behind sun end	-6921 Sep 21 j 02:56	8° Ω 31'31		superior conj	-6920 Aug 29 j 19:06	16° B 16'56	0°37'23
	-6921 Oct 04 j 12:46	0° H		minimum elong	-6920 Aug 29 j 23:37	16° B 34'49	0°37'17
evening rise	-6921 Oct 06 j 04:50	2° H 42'48		max. Earth dist.	-6920 Sep 01 j 03:00	19° B 58'21	1.44628 AU
	-6921 Oct 23 j 18:13	0° A		desc. node	-6920 Sep 04 j 22:28	25° B 59'02	
evening max el	-6921 Oct 26 j 12:41	3° A 13'04	18°41'59		-6920 Sep 07 j 11:46	0° Ω	
asc. node	-6921 Nov 01 j 12:42	6° A 56'59		evening rise	-6920 Sep 15 j 08:57	12° Ω 22'20	
retrograde	-6921 Nov 02 j 06:24	7° A 00'01		greatest brilliancy	-6920 Sep 25 j 15:27	28° Ω 24'40	-0.8m
evening set	-6921 Nov 05 j 06:32	6° A 09'11			-6920 Sep 26 j 16:17	0° H	
inferior conj	-6921 Nov 11 j 04:37	0° A 28'30	2°53'12	evening max el	-6920 Oct 08 j 21:58	16° H 40'41	19°25'02
minimum elong	-6921 Nov 11 j 01:16	0° A 38'31	2°52'16	retrograde	-6920 Oct 16 j 02:12	20° H 48'48	
	-6921 Nov 11 j 14:07	30° R H		asc. node	-6920 Oct 18 j 09:56	20° H 17'29	
min. Earth dist.	-6921 Nov 12 j 23:15	28° H 21'08	0.64854 AU	evening set	-6920 Oct 19 j 09:48	19° H 44'51	
morning rise	-6921 Nov 16 j 19:33	24° H 22'00		inferior conj	-6920 Oct 25 j 01:26	13° H 50'34	2°06'44
direct	-6921 Nov 23 j 12:30	21° H 33'04		minimum elong	-6920 Oct 24 j 22:43	13° H 59'15	2°05'56
morning max el	-6921 Dec 06 j 16:57	29° H 07'33	27°01'17	min. Earth dist.	-6920 Oct 26 j 07:00	12° H 15'51	0.65938 AU
	-6921 Dec 07 j 13:45	0° A		morning rise	-6920 Oct 30 j 11:21	7° H 37'35	
desc. node	-6921 Dec 16 j 02:23	10° A 03'21		direct	-6920 Nov 05 j 15:46	4° H 57'14	
	-6921 Dec 29 j 14:30	0° M		morning max el	-6920 Nov 18 j 02:32	12° H 15'32	26°01'49
morning set	-6920 Jan 11 j 06:18	22° M 31'43		desc. node	-6920 Dec 01 j 23:12	29° H 17'07	
	-6920 Jan 15 j 01:11	0° A			-6920 Dec 02 j 11:22	0° A	
max. Earth dist.	-6920 Jan 15 j 20:49	1° A 39'20	1.34352 AU		-6920 Dec 21 j 05:35	0° M	
				morning set	-6920 Dec 24 j 06:25	5° M 30'58	
superior conj	-6920 Jan 19 j 12:12	9° A 10'20	-1°19'33	max. Earth dist.	-6920 Dec 28 j 06:14	13° M 04'05	1.35755 AU
minimum elong	-6920 Jan 19 j 14:54	9° A 24'26	1°19'35				
evening rise	-6920 Jan 26 j 21:32	24° A 43'55		superior conj	-6919 Jan 02 j 09:24	23° M 14'20	-1°35'43
asc. node	-6920 Jan 28 j 11:01	27° A 57'06		minimum elong	-6919 Jan 02 j 11:52	23° M 26'50	1°35'50
	-6920 Jan 29 j 11:15	0° B			-6919 Jan 05 j 16:43	0° A	
evening max el	-6920 Feb 16 j 08:08	27° B 24'11	21°39'02	evening rise	-6919 Jan 10 j 04:36	9° A 15'26	
	-6920 Feb 19 j 11:28	0° \approx		asc. node	-6919 Jan 14 j 08:10	17° A 32'20	
retrograde	-6920 Feb 28 j 11:13	3° \approx 11'34			-6919 Jan 21 j 11:25	0° B	
evening set	-6920 Mar 02 j 04:25	2° \approx 54'59		evening max el	-6919 Jan 28 j 14:16	8° B 49'59	20°19'04
	-6920 Mar 09 j 09:58	30° R B		retrograde	-6919 Feb 08 j 02:05	13° B 46'39	
inferior conj	-6920 Mar 11 j 09:54	28° B 53'00	0°27'09	evening set	-6919 Feb 10 j 13:05	13° B 31'34	
minimum elong	-6920 Mar 11 j 11:07	28° B 51'17	0°26'19	inferior conj	-6919 Feb 19 j 08:08	9° B 32'46	2°13'34
min. Earth dist.	-6920 Mar 11 j 12:48	28° B 48'53	0.55278 AU	minimum elong	-6919 Feb 19 j 13:10	9° B 25'15	2°11'38
desc. node	-6920 Mar 13 j 02:05	27° B 56'34		min. Earth dist.	-6919 Feb 21 j 03:00	8° B 29'02	0.55707 AU
morning rise	-6920 Mar 20 j 17:57	24° B 48'00		desc. node	-6919 Feb 27 j 23:14	5° B 15'34	
direct	-6920 Mar 23 j 11:24	24° B 31'26		morning rise	-6919 Feb 28 j 11:26	5° B 07'02	
	-6920 Apr 04 j 09:04	0° \approx		direct	-6919 Mar 04 j 03:15	4° B 37'38	
morning max el	-6920 Apr 04 j 21:04	0° \approx 27'45	21°49'23	morning max el	-6919 Mar 17 j 16:21	11° B 19'27	23°25'23
	-6920 Apr 23 j 23:33	0° H			-6919 Mar 31 j 13:23	0° \approx	
asc. node	-6920 Apr 25 j 10:42	2° H 59'56		morning set	-6919 Apr 10 j 03:05	18° \approx 24'41	
morning set	-6920 Apr 25 j 15:24	3° H 24'13		asc. node	-6919 Apr 12 j 07:39	23° \approx 02'18	
					-6919 Apr 15 j 13:36	0° H	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-6919 Apr 17 j 06:06	3° X 37'02	0°48'08	minimum elong	-6918 Apr 01 j 14:37	18° \approx 28'13	0°24'16
minimum elong	-6919 Apr 17 j 04:07	3° X 26'23	0°47'31	max. Earth dist.	-6918 Apr 02 j 20:07	21° \approx 08'00	1.33094 AU
max. Earth dist.	-6919 Apr 19 j 11:14	8° X 19'13	1.33778 AU		-6918 Apr 07 j 00:01	0° X	
evening rise	-6919 Apr 24 j 21:01	19° X 25'47		evening rise	-6918 Apr 08 j 22:12	3° X 58'34	
	-6919 Apr 30 j 09:21	0° Y			-6918 Apr 23 j 03:40	0° Y	
	-6919 May 19 j 08:49	0° Z		evening max el	-6918 May 10 j 23:15	23° Y 18'57	27°18'21
desc. node	-6919 May 26 j 21:11	8° Z 53'53		desc. node	-6918 May 13 j 18:29	25° Y 48'44	
evening max el	-6919 May 28 j 15:18	10° Z 39'41	27°24'05		-6918 May 20 j 17:43	0° Z	
retrograde	-6919 Jun 11 j 06:33	18° Z 07'26		retrograde	-6918 May 24 j 21:01	0° Z 45'32	
evening set	-6919 Jun 18 j 08:26	15° Z 26'13			-6918 May 28 j 20:30	30° R Y	
min. Earth dist.	-6919 Jun 21 j 23:45	12° Z 07'40	0.63838 AU	evening set	-6918 May 31 j 20:32	28° Y 25'10	
inferior conj	-6919 Jun 24 j 12:05	9° Z 28'01	-3°41'45	min. Earth dist.	-6918 Jun 04 j 11:58	25° Y 31'11	0.62061 AU
minimum elong	-6919 Jun 24 j 14:42	9° Z 21'05	3°41'05	inferior conj	-6918 Jun 07 j 13:22	22° Y 38'52	-3°58'16
morning rise	-6919 Jun 30 j 21:41	4° Z 07'03		minimum elong	-6918 Jun 07 j 14:26	22° Y 36'21	3°58'04
direct	-6919 Jul 03 j 15:55	3° Z 28'34		morning rise	-6918 Jun 14 j 09:42	17° Y 37'39	
asc. node	-6919 Jul 09 j 07:58	6° Z 06'40		direct	-6918 Jun 17 j 00:43	17° Y 07'00	
morning max el	-6919 Jul 10 j 04:00	6° Z 54'00	18°03'22	morning max el	-6918 Jun 23 j 18:09	20° Y 30'23	17°59'31
	-6919 Jul 25 j 10:34	0° II		asc. node	-6918 Jun 26 j 04:54	23° Y 14'37	
morning set	-6919 Jul 27 j 14:48	3° II 44'47			-6918 Jun 30 j 20:58	0° Z	
				morning set	-6918 Jul 10 j 02:47	16° Z 07'56	
superior conj	-6919 Aug 09 j 10:12	25° II 19'05	1°16'24		-6918 Jul 17 j 21:22	0° II	
minimum elong	-6919 Aug 09 j 16:25	25° II 44'32	1°16'15				
	-6919 Aug 12 j 07:15	0° S		superior conj	-6918 Jul 21 j 04:14	5° II 41'52	1°40'14
max. Earth dist.	-6919 Aug 14 j 19:02	4° S 00'31	1.43931 AU	minimum elong	-6918 Jul 21 j 08:10	5° II 58'43	1°40'23
desc. node	-6919 Aug 22 j 19:27	16° S 40'02		max. Earth dist.	-6918 Jul 28 j 06:45	17° II 36'50	1.42623 AU
evening rise	-6919 Aug 25 j 16:02	21° S 06'25		evening rise	-6918 Aug 04 j 19:28	29° II 41'59	
	-6919 Aug 31 j 10:54	0° Q			-6918 Aug 05 j 00:03	0° S	
	-6919 Sep 21 j 23:13	0° P		desc. node	-6918 Aug 09 j 16:29	7° S 16'20	
evening max el	-6919 Sep 22 j 02:00	0° P 07'12	20°23'06		-6918 Aug 25 j 03:07	0° Q	
retrograde	-6919 Sep 29 j 23:07	4° P 44'33		evening max el	-6918 Sep 04 j 23:31	13° Q 31'33	21°33'34
evening set	-6919 Oct 03 j 16:32	3° P 24'25		retrograde	-6918 Sep 13 j 19:22	18° Q 45'20	
asc. node	-6919 Oct 05 j 07:10	2° P 00'57		evening set	-6918 Sep 18 j 00:42	17° Q 06'25	
	-6919 Oct 07 j 02:10	30° R Q		asc. node	-6918 Sep 22 j 04:20	12° Q 30'20	
inferior conj	-6919 Oct 09 j 03:24	27° Q 19'40	1°16'06	inferior conj	-6918 Sep 23 j 08:29	10° Q 54'20	0°23'37
minimum elong	-6919 Oct 09 j 01:41	27° Q 25'25	1°15'43	minimum elong	-6918 Sep 23 j 07:56	10° Q 56'13	0°23'46
min. Earth dist.	-6919 Oct 09 j 21:14	26° Q 19'48	0.66697 AU	min. Earth dist.	-6918 Sep 23 j 15:38	10° Q 29'43	0.67152 AU
morning rise	-6919 Oct 14 j 10:39	21° Q 03'05		morning rise	-6918 Sep 28 j 15:03	4° Q 37'12	
direct	-6919 Oct 20 j 00:16	18° Q 39'03		direct	-6918 Oct 03 j 13:37	2° Q 33'03	
morning max el	-6919 Oct 31 j 11:31	25° Q 28'28	24°44'58	morning max el	-6918 Oct 13 j 21:28	8° Q 43'55	23°20'09
	-6919 Nov 04 j 14:53	0° P			-6918 Oct 30 j 12:40	0° P	
desc. node	-6919 Nov 18 j 19:59	19° P 01'40		desc. node	-6918 Nov 05 j 16:44	9° P 08'16	
	-6919 Nov 26 j 00:19	0° A		morning set	-6918 Nov 17 j 15:04	28° P 07'52	
morning set	-6919 Dec 06 j 11:15	17° A 27'38			-6918 Nov 18 j 17:47	0° A	
max. Earth dist.	-6919 Dec 10 j 06:17	24° A 16'03	1.37552 AU	max. Earth dist.	-6918 Nov 22 j 03:16	5° A 48'28	1.39569 AU
	-6919 Dec 13 j 08:21	0° M					
				superior conj	-6918 Nov 29 j 16:49	19° A 22'53	-1°48'31
superior conj	-6919 Dec 16 j 20:21	6° M 42'21	-1°46'12	minimum elong	-6918 Nov 29 j 16:05	19° A 19'26	1°48'37
minimum elong	-6919 Dec 16 j 21:44	6° M 49'05	1°46'23		-6918 Dec 05 j 07:48	0° M	
evening rise	-6919 Dec 25 j 06:23	23° M 24'59		evening rise	-6918 Dec 09 j 00:23	7° M 06'17	
	-6919 Dec 28 j 14:47	0° X		asc. node	-6918 Dec 19 j 02:32	25° M 19'34	
asc. node	-6918 Jan 01 j 05:21	6° X 42'33			-6918 Dec 22 j 08:47	0° X	
evening max el	-6918 Jan 11 j 06:32	20° X 49'46	19°16'38	evening max el	-6918 Dec 25 j 07:54	3° X 20'55	18°34'06
retrograde	-6918 Jan 20 j 04:54	25° X 04'30		retrograde	-6917 Jan 02 j 01:48	7° X 07'44	
evening set	-6918 Jan 22 j 15:56	24° X 46'37		evening set	-6917 Jan 04 j 14:10	6° X 45'12	
inferior conj	-6918 Jan 30 j 19:37	20° X 35'41	3°28'43	inferior conj	-6917 Jan 12 j 02:39	2° X 14'50	4°05'04
minimum elong	-6918 Jan 31 j 00:23	20° X 27'39	3°27'22	minimum elong	-6917 Jan 12 j 04:27	2° X 11'18	4°04'33
min. Earth dist.	-6918 Feb 02 j 17:16	18° X 38'59	0.56932 AU		-6917 Jan 14 j 23:42	30° R M	
morning rise	-6918 Feb 08 j 06:28	15° X 42'23		min. Earth dist.	-6917 Jan 15 j 10:13	29° M 40'16	0.58676 AU
direct	-6918 Feb 13 j 05:10	14° X 46'01		morning rise	-6917 Jan 19 j 16:40	26° M 56'52	
desc. node	-6918 Feb 14 j 20:20	14° X 52'16		direct	-6917 Jan 25 j 19:31	25° M 22'30	
morning max el	-6918 Feb 27 j 07:14	21° X 56'42	25°02'06	desc. node	-6917 Feb 01 j 17:21	27° M 16'53	
	-6918 Mar 06 j 08:25	0° Z			-6917 Feb 05 j 19:26	0° X	
	-6918 Mar 23 j 23:13	0° \approx		morning max el	-6917 Feb 09 j 00:12	2° X 48'45	26°24'28
morning set	-6918 Mar 25 j 15:29	3° \approx 28'57			-6917 Feb 28 j 13:48	0° Z	
asc. node	-6918 Mar 30 j 04:35	13° \approx 13'01		morning set	-6917 Mar 10 j 02:52	18° Z 30'29	
					-6917 Mar 15 j 11:28	0° \approx	
superior conj	-6918 Apr 01 j 15:41	18° \approx 33'59	0°24'50				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-6917 Mar 17 j 03:07	3° \approx 36'31	0°00'41	max. Earth dist.	-6916 Feb 28 j 22:22	17° \approx 09'09	1.32714 AU
minimum elong	-6917 Mar 17 j 03:06	3° \approx 36'26	0°00'16				
behind sun begin	-6917 Mar 16 j 22:07	3° \approx 09'12		superior conj	-6916 Feb 29 j 14:48	18° \approx 38'44	-0°23'29
behind sun end	-6917 Mar 17 j 08:05	4° \approx 03'41		minimum elong	-6916 Feb 29 j 15:49	18° \approx 44'19	0°23'43
asc. node	-6917 Mar 17 j 01:31	3° \approx 27'44		asc. node	-6916 Mar 02 j 22:29	23° \approx 42'36	
max. Earth dist.	-6917 Mar 17 j 09:03	4° \approx 08'57	1.32740 AU		-6916 Mar 05 j 20:20	0° \approx	
evening rise	-6917 Mar 24 j 04:52	18° \approx 47'35		evening rise	-6916 Mar 07 j 14:52	3° \approx 45'17	
	-6917 Mar 29 j 19:50	0° \approx			-6916 Mar 21 j 19:51	0° \approx	
	-6917 Apr 18 j 03:08	0° \approx		evening max el	-6916 Apr 03 j 22:55	16° \approx 41'47	25°32'07
evening max el	-6917 Apr 23 j 01:59	5° \approx 19'38	26°39'50	desc. node	-6916 Apr 16 j 13:05	23° \approx 49'32	
desc. node	-6917 Apr 30 j 15:48	10° \approx 59'08		retrograde	-6916 Apr 18 j 01:23	23° \approx 55'01	
retrograde	-6917 May 07 j 03:56	12° \approx 42'30		evening set	-6916 Apr 23 j 11:11	22° \approx 45'32	
evening set	-6917 May 13 j 14:07	10° \approx 55'08		min. Earth dist.	-6916 Apr 28 j 11:45	19° \approx 54'13	0.58084 AU
min. Earth dist.	-6917 May 17 j 15:08	8° \approx 10'33	0.60062 AU	inferior conj	-6916 May 01 j 16:40	17° \approx 37'45	-3°24'22
inferior conj	-6917 May 21 j 00:02	5° \approx 24'50	-3°55'13	minimum elong	-6916 May 01 j 12:31	17° \approx 45'11	3°23'48
minimum elong	-6917 May 20 j 22:34	5° \approx 27'52	3°55'08	morning rise	-6916 May 09 j 16:56	13° \approx 17'49	
morning rise	-6917 May 28 j 09:19	0° \approx 44'48		direct	-6916 May 12 j 02:57	12° \approx 59'24	
direct	-6917 May 30 j 21:45	0° \approx 20'50		morning max el	-6916 May 20 j 11:40	16° \approx 55'59	18°49'35
morning max el	-6917 Jun 07 j 05:39	3° \approx 53'51	18°14'43	asc. node	-6916 May 29 j 22:39	0° \approx 00'16	
asc. node	-6917 Jun 13 j 01:46	11° \approx 16'29			-6916 May 29 j 22:36	0° \approx	
morning set	-6917 Jun 23 j 07:04	29° \approx 19'33		morning set	-6916 Jun 05 j 23:23	13° \approx 09'41	
	-6917 Jun 23 j 15:40	0° \approx					
				superior conj	-6916 Jun 14 j 17:20	0° \approx 08'02	1°47'17
superior conj	-6917 Jul 03 j 00:23	17° \approx 22'58	1°49'29	minimum elong	-6916 Jun 14 j 15:51	0° \approx 01'01	1°47'26
minimum elong	-6917 Jul 03 j 01:11	17° \approx 26'33	1°49'46		-6916 Jun 14 j 15:38	0° \approx	
	-6917 Jul 10 j 04:52	0° \approx		max. Earth dist.	-6916 Jun 21 j 13:00	12° \approx 41'32	1.38985 AU
max. Earth dist.	-6917 Jul 10 j 12:02	0° \approx 30'31	1.40890 AU	evening rise	-6916 Jun 25 j 14:31	19° \approx 47'53	
evening rise	-6917 Jul 15 j 15:39	9° \approx 05'33			-6916 Jul 01 j 17:33	0° \approx	
desc. node	-6917 Jul 27 j 13:36	27° \approx 43'36		desc. node	-6916 Jul 13 j 10:45	17° \approx 56'52	
	-6917 Jul 29 j 02:13	0° \approx			-6916 Jul 22 j 05:27	0° \approx	
evening max el	-6917 Aug 18 j 14:49	26° \approx 54'00	22°52'29	evening max el	-6916 Jul 31 j 02:12	10° \approx 17'59	24°13'50
	-6917 Aug 22 j 01:27	0° \approx		retrograde	-6916 Aug 11 j 03:56	16° \approx 49'13	
retrograde	-6917 Aug 28 j 13:21	2° \approx 47'55		evening set	-6916 Aug 16 j 13:51	14° \approx 30'04	
evening set	-6917 Sep 02 j 08:24	0° \approx 48'43		inferior conj	-6916 Aug 21 j 20:47	8° \approx 13'04	-1°19'54
	-6917 Sep 03 j 05:40	30° \approx		minimum elong	-6916 Aug 21 j 22:31	8° \approx 07'10	1°18'46
inferior conj	-6917 Sep 07 j 14:51	24° \approx 32'37	-0°28'56	min. Earth dist.	-6916 Aug 21 j 07:13	8° \approx 58'59	0.67177 AU
minimum elong	-6917 Sep 07 j 15:29	24° \approx 30'24	0°28'13	asc. node	-6916 Aug 25 j 22:33	3° \approx 14'45	
min. Earth dist.	-6917 Sep 07 j 11:48	24° \approx 43'10	0.67313 AU	morning rise	-6916 Aug 27 j 07:07	2° \approx 04'35	
asc. node	-6917 Sep 09 j 01:27	22° \approx 34'41		direct	-6916 Aug 31 j 03:34	0° \approx 39'37	
morning rise	-6917 Sep 12 j 22:29	18° \approx 18'05		morning max el	-6916 Sep 08 j 06:45	5° \approx 27'13	20°39'39
direct	-6917 Sep 17 j 07:03	16° \approx 34'17			-6916 Sep 26 j 09:09	0° \approx	
morning max el	-6917 Sep 26 j 11:04	22° \approx 02'30	21°56'05	morning set	-6916 Oct 06 j 18:08	15° \approx 51'57	
	-6917 Oct 03 j 05:00	0° \approx		desc. node	-6916 Oct 09 j 10:17	20° \approx 02'33	
desc. node	-6917 Oct 23 j 13:30	29° \approx 30'13			-6916 Oct 15 j 16:43	0° \approx	
	-6917 Oct 23 j 21:11	0° \approx		max. Earth dist.	-6916 Oct 16 j 10:58	1° \approx 13'35	1.43189 AU
morning set	-6917 Oct 28 j 14:58	7° \approx 27'42					
max. Earth dist.	-6917 Nov 04 j 03:38	18° \approx 05'37	1.41538 AU	superior conj	-6916 Oct 22 j 16:31	11° \approx 26'36	-1°16'17
	-6917 Nov 11 j 03:14	0° \approx		minimum elong	-6916 Oct 22 j 10:40	11° \approx 02'15	1°15'30
					-6916 Nov 02 j 12:31	0° \approx	
superior conj	-6917 Nov 11 j 17:25	1° \approx 02'08	-1°39'34	evening rise	-6916 Nov 03 j 23:16	2° \approx 32'34	
minimum elong	-6917 Nov 11 j 13:45	0° \approx 46'03	1°39'17	evening max el	-6916 Nov 21 j 04:02	29° \approx 28'41	18°09'00
evening rise	-6917 Nov 22 j 07:23	20° \approx 11'52		asc. node	-6916 Nov 21 j 20:58	0° \approx 09'28	
	-6917 Nov 27 j 16:07	0° \approx			-6916 Nov 21 j 16:53	0° \approx	
asc. node	-6917 Dec 05 j 23:44	13° \approx 12'59		retrograde	-6916 Nov 27 j 19:04	2° \approx 58'59	
evening max el	-6917 Dec 08 j 16:01	16° \approx 16'35	18°11'47	evening set	-6916 Nov 30 j 11:53	2° \approx 23'17	
retrograde	-6917 Dec 15 j 15:47	19° \approx 49'15			-6916 Dec 04 j 01:29	30° \approx	
evening set	-6917 Dec 18 j 05:55	19° \approx 20'49		inferior conj	-6916 Dec 06 j 23:46	27° \approx 10'32	3°50'28
inferior conj	-6917 Dec 25 j 05:03	14° \approx 29'00	4°09'07	minimum elong	-6916 Dec 06 j 20:52	27° \approx 17'58	3°49'50
minimum elong	-6917 Dec 25 j 03:54	14° \approx 31'36	4°08'46	min. Earth dist.	-6916 Dec 09 j 16:24	24° \approx 25'43	0.62474 AU
min. Earth dist.	-6917 Dec 28 j 09:04	11° \approx 38'27	0.60613 AU	morning rise	-6916 Dec 13 j 04:58	21° \approx 20'28	
morning rise	-6916 Jan 01 j 00:27	8° \approx 52'44		direct	-6916 Dec 20 j 07:21	18° \approx 42'42	
direct	-6916 Jan 07 j 21:03	6° \approx 40'57		morning max el	-6915 Jan 03 j 03:32	26° \approx 20'56	27°39'15
desc. node	-6916 Jan 19 j 14:18	12° \approx 06'25		desc. node	-6915 Jan 05 j 11:12	28° \approx 44'08	
morning max el	-6916 Jan 21 j 22:57	14° \approx 15'26	27°19'13		-6915 Jan 06 j 14:44	0° \approx	
	-6916 Feb 03 j 16:35	0° \approx			-6915 Jan 27 j 03:59	0° \approx	
	-6916 Feb 20 j 19:49	0° \approx		morning set	-6915 Feb 05 j 15:01	17° \approx 56'08	
morning set	-6916 Feb 22 j 11:27	3° \approx 22'34			-6915 Feb 11 j 09:25	0° \approx	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-6915 Feb 11 j 08:16	29° ♁ 53'52	1.33040 AU	morning set	-6914 Jan 20 j 10:53	2° ♁ 02'13	
				max. Earth dist.	-6914 Jan 25 j 11:03	12° ♁ 11'23	1.33758 AU
superior conj	-6915 Feb 13 j 01:00	3° ♁ 33'15	-0°46'49				
minimum elong	-6915 Feb 13 j 02:56	3° ♁ 43'39	0°46'54	superior conj	-6914 Jan 28 j 07:57	18° ♁ 13'48	-1°08'22
asc. node	-6915 Feb 17 j 19:31	13° ♁ 52'34		minimum elong	-6914 Jan 28 j 10:29	18° ♁ 27'17	1°08'25
evening rise	-6915 Feb 20 j 02:15	18° ♁ 43'34			-6914 Feb 02 j 20:20	0° ♁	
	-6915 Feb 25 j 16:32	0° ♁		evening rise	-6914 Feb 04 j 13:23	3° ♁ 36'16	
evening max el	-6915 Mar 16 j 16:00	27° ♁ 35'58	24°04'38	asc. node	-6914 Feb 04 j 16:37	3° ♁ 53'10	
	-6915 Mar 19 j 10:17	0° ♁			-6914 Feb 19 j 06:46	0° ♁	
retrograde	-6915 Mar 30 j 10:33	4° ♁ 27'35		evening max el	-6914 Feb 26 j 09:58	8° ♁ 24'21	22°30'40
desc. node	-6915 Apr 03 j 10:20	3° ♁ 52'09		retrograde	-6914 Mar 11 j 07:07	14° ♁ 38'55	
evening set	-6915 Apr 03 j 14:28	3° ♁ 49'06		evening set	-6914 Mar 14 j 09:54	14° ♁ 17'38	
min. Earth dist.	-6915 Apr 10 j 04:26	0° ♁ 38'52	0.56445 AU	desc. node	-6914 Mar 21 j 07:34	11° ♁ 26'32	
	-6915 Apr 11 j 05:39	30° ♁		min. Earth dist.	-6914 Mar 22 j 19:11	10° ♁ 36'37	0.55464 AU
inferior conj	-6915 Apr 12 j 13:18	29° ♁ 10'31	-2°18'11	inferior conj	-6914 Mar 23 j 16:41	10° ♁ 05'55	-0°38'21
minimum elong	-6915 Apr 12 j 08:27	29° ♁ 18'06	2°17'08	minimum elong	-6914 Mar 23 j 14:57	10° ♁ 08'24	0°38'09
morning rise	-6915 Apr 21 j 05:23	25° ♁ 05'56		morning rise	-6914 Apr 01 j 21:31	6° ♁ 06'12	
direct	-6915 Apr 23 j 13:50	24° ♁ 51'16		direct	-6914 Apr 04 j 08:53	5° ♁ 52'01	
morning max el	-6915 May 03 j 09:18	29° ♁ 26'13	19°44'35	morning max el	-6914 Apr 15 j 20:26	11° ♁ 16'55	20°59'01
	-6915 May 03 j 23:21	0° ♁			-6914 Apr 29 j 01:54	0° ♁	
asc. node	-6915 May 16 j 19:32	19° ♁ 15'26		asc. node	-6914 May 03 j 16:26	8° ♁ 54'01	
morning set	-6915 May 21 j 00:18	27° ♁ 29'13		morning set	-6914 May 05 j 07:05	12° ♁ 10'26	
	-6915 May 22 j 06:15	0° ♁					
superior conj	-6915 May 29 j 01:35	13° ♁ 41'39	1°36'52	superior conj	-6914 May 12 j 20:46	27° ♁ 51'05	1°20'45
minimum elong	-6915 May 28 j 22:59	13° ♁ 28'42	1°36'42	minimum elong	-6914 May 12 j 17:56	27° ♁ 36'35	1°20'18
max. Earth dist.	-6915 Jun 03 j 15:27	24° ♁ 28'36	1.37150 AU		-6914 May 13 j 21:58	0° ♁	
	-6915 Jun 06 j 15:04	0° ♁		max. Earth dist.	-6914 May 17 j 01:09	6° ♁ 17'44	1.35566 AU
evening rise	-6915 Jun 07 j 14:38	1° ♁ 46'45		evening rise	-6914 May 21 j 10:38	14° ♁ 47'26	
	-6915 Jun 24 j 20:25	0° ♁			-6914 May 29 j 22:58	0° ♁	
desc. node	-6915 Jun 30 j 07:58	7° ♁ 49'47		desc. node	-6914 Jun 17 j 05:15	27° ♁ 13'11	
evening max el	-6915 Jul 13 j 12:30	23° ♁ 45'15	25°29'55		-6914 Jun 19 j 10:47	0° ♁	
	-6915 Jul 22 j 00:52	0° ♁		evening max el	-6914 Jun 25 j 23:13	7° ♁ 11'41	26°32'15
retrograde	-6915 Jul 25 j 14:13	0° ♁ 45'20		retrograde	-6914 Jul 08 j 19:42	14° ♁ 30'01	
	-6915 Jul 28 j 21:26	30° ♁		evening set	-6914 Jul 15 j 09:54	11° ♁ 43'03	
evening set	-6915 Jul 31 j 15:07	28° ♁ 09'06		min. Earth dist.	-6914 Jul 19 j 10:06	7° ♁ 28'40	0.65907 AU
min. Earth dist.	-6915 Aug 04 j 23:28	23° ♁ 15'36	0.66719 AU	inferior conj	-6914 Jul 21 j 00:08	5° ♁ 32'38	-2°50'29
inferior conj	-6915 Aug 06 j 00:32	21° ♁ 54'09	-2°07'41	minimum elong	-6914 Jul 21 j 03:15	5° ♁ 23'05	2°49'12
minimum elong	-6915 Aug 06 j 03:09	21° ♁ 45'37	2°06'20		-6914 Jul 26 j 11:53	30° ♁	
morning rise	-6915 Aug 11 j 15:13	15° ♁ 55'04		morning rise	-6914 Jul 26 j 20:48	29° ♁ 46'15	
asc. node	-6915 Aug 12 j 19:37	15° ♁ 15'54		direct	-6914 Jul 29 j 23:22	28° ♁ 51'29	
direct	-6915 Aug 15 j 01:38	14° ♁ 46'34		asc. node	-6914 Jul 30 j 16:39	28° ♁ 54'24	
morning max el	-6915 Aug 22 j 09:25	19° ♁ 00'00	19°35'32		-6914 Aug 02 j 13:22	0° ♁	
	-6915 Aug 30 j 22:50	0° ♁		morning max el	-6914 Aug 05 j 18:09	2° ♁ 39'13	18°46'25
morning set	-6915 Sep 15 j 20:44	24° ♁ 20'12			-6914 Aug 24 j 10:17	0° ♁	
	-6915 Sep 19 j 11:45	0° ♁		morning set	-6914 Aug 26 j 18:17	3° ♁ 44'48	
desc. node	-6915 Sep 26 j 07:08	10° ♁ 41'38					
max. Earth dist.	-6915 Sep 29 j 00:56	15° ♁ 02'06	1.44293 AU	superior conj	-6914 Sep 11 j 12:58	28° ♁ 49'32	0°10'05
				minimum elong	-6914 Sep 11 j 14:19	28° ♁ 54'54	0°10'20
superior conj	-6915 Oct 02 j 12:06	20° ♁ 33'33	-0°37'55	behind sun begin	-6914 Sep 11 j 05:22	28° ♁ 19'32	
minimum elong	-6915 Oct 02 j 07:44	20° ♁ 16'06	0°37'03	behind sun end	-6914 Sep 11 j 23:17	29° ♁ 30'14	
	-6915 Oct 08 j 08:20	0° ♁		max. Earth dist.	-6914 Sep 11 j 18:22	29° ♁ 10'53	1.44712 AU
evening rise	-6915 Oct 16 j 19:10	13° ♁ 58'18			-6914 Sep 12 j 06:49	0° ♁	
	-6915 Oct 26 j 10:50	0° ♁		desc. node	-6914 Sep 13 j 04:01	1° ♁ 23'40	
evening max el	-6915 Nov 04 j 17:06	12° ♁ 50'48	18°24'50	evening rise	-6914 Sep 27 j 14:17	24° ♁ 17'31	
asc. node	-6915 Nov 08 j 18:13	15° ♁ 53'53			-6914 Oct 01 j 03:53	0° ♁	
retrograde	-6915 Nov 11 j 07:37	16° ♁ 28'56		evening max el	-6914 Oct 19 j 04:24	26° ♁ 16'42	18°58'18
evening set	-6915 Nov 14 j 04:36	15° ♁ 44'09			-6914 Oct 24 j 14:56	0° ♁	
inferior conj	-6915 Nov 20 j 07:10	10° ♁ 12'38	3°17'00	retrograde	-6914 Oct 26 j 01:43	0° ♁ 11'43	
minimum elong	-6915 Nov 20 j 03:43	10° ♁ 22'26	3°16'07	asc. node	-6914 Oct 26 j 15:28	0° ♁ 09'50	
min. Earth dist.	-6915 Nov 22 j 09:43	7° ♁ 49'10	0.64079 AU		-6914 Oct 27 j 11:59	30° ♁	
morning rise	-6915 Nov 26 j 02:20	4° ♁ 11'33		evening set	-6914 Oct 29 j 04:47	29° ♁ 15'31	
direct	-6915 Dec 03 j 00:41	1° ♁ 22'56		inferior conj	-6914 Nov 03 j 23:53	23° ♁ 28'22	2°34'09
morning max el	-6915 Dec 16 j 12:06	9° ♁ 00'13	27°24'12	minimum elong	-6914 Nov 05 j 20:45	23° ♁ 38'03	2°33'15
desc. node	-6915 Dec 23 j 08:04	16° ♁ 39'26		min. Earth dist.	-6914 Nov 03 j 12:41	21° ♁ 34'46	0.65353 AU
	-6914 Jan 02 j 00:14	0° ♁		morning rise	-6914 Nov 09 j 12:21	17° ♁ 18'47	
	-6914 Jan 19 j 09:54	0° ♁		direct	-6914 Nov 16 j 00:16	14° ♁ 32'39	
				morning max el	-6914 Nov 28 j 22:03	22° ♁ 01'24	26°38'49

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-6914 Dec 05 j 23:48	0°♊		morning max el	-6913 Nov 11 j 07:32	5°♎12'49	25°30'44
desc. node	-6914 Dec 10 j 04:53	5°♊28'54		desc. node	-6913 Nov 27 j 01:39	24°♎56'43	
	-6914 Dec 26 j 04:52	0°♎			-6913 Nov 30 j 12:17	0°♊	
morning set	-6913 Jan 03 j 19:31	15°♎29'31		morning set	-6913 Dec 17 j 12:10	28°♊04'15	
max. Earth dist.	-6913 Jan 08 j 03:27	23°♎54'59	1.34900 AU		-6913 Dec 18 j 13:35	0°♎	
	-6913 Jan 11 j 03:41	0°♊		max. Earth dist.	-6913 Dec 21 j 08:20	5°♎10'33	1.36472 AU
superior conj	-6913 Jan 12 j 09:26	2°♊33'01	-1°26'57	superior conj	-6913 Dec 27 j 02:42	16°♎22'41	-1°40'59
minimum elong	-6913 Jan 12 j 12:07	2°♊46'55	1°27'02	minimum elong	-6913 Dec 27 j 04:49	16°♎33'17	1°41'10
evening rise	-6913 Jan 19 j 22:27	18°♊17'05			-6912 Jan 02 j 20:03	0°♊	
asc. node	-6913 Jan 22 j 13:45	23°♊39'18		evening rise	-6912 Jan 04 j 03:32	2°♊39'53	
	-6913 Jan 25 j 20:21	0°♊		asc. node	-6912 Jan 09 j 10:54	13°♊04'51	
evening max el	-6913 Feb 08 j 10:26	19°♊31'24	21°03'02		-6912 Jan 20 j 16:13	0°♊	
retrograde	-6913 Feb 19 j 21:22	24°♊57'28		evening max el	-6912 Jan 21 j 20:51	1°♊11'37	19°50'12
evening set	-6913 Feb 22 j 10:44	24°♊42'12		retrograde	-6912 Jan 31 j 16:21	5°♊49'15	
inferior conj	-6913 Mar 03 j 12:45	20°♊43'21	1°14'48	evening set	-6912 Feb 03 j 02:40	5°♊33'31	
minimum elong	-6913 Mar 03 j 15:59	20°♊38'43	1°13'17	inferior conj	-6912 Feb 11 j 15:26	1°♊31'00	2°50'10
min. Earth dist.	-6913 Mar 04 j 09:22	20°♊13'50	0.55351 AU	minimum elong	-6912 Feb 11 j 20:51	1°♊22'30	2°48'20
desc. node	-6913 Mar 08 j 04:45	18°♊11'38		min. Earth dist.	-6912 Feb 13 j 23:43	0°♊03'20	0.56135 AU
morning rise	-6913 Mar 12 j 20:33	16°♊31'29			-6912 Feb 14 j 01:54	30°♊♊	
direct	-6913 Mar 15 j 21:42	16°♊11'10		morning rise	-6912 Feb 20 j 12:45	26°♊53'16	
morning max el	-6913 Mar 28 j 20:56	22°♊28'03	22°29'22	desc. node	-6912 Feb 23 j 01:53	26°♊20'20	
	-6913 Apr 04 j 09:22	0°♊		direct	-6912 Feb 24 j 17:01	26°♊14'17	
morning set	-6913 Apr 19 j 17:34	27°♊06'26			-6912 Mar 05 j 18:52	0°♊	
asc. node	-6913 Apr 20 j 13:21	28°♊49'43		morning max el	-6912 Mar 09 j 13:45	3°♊11'16	24°07'19
	-6913 Apr 21 j 02:44	0°♊			-6912 Mar 28 j 03:55	0°♊	
superior conj	-6913 Apr 26 j 23:32	12°♊26'23	1°00'49	morning set	-6912 Apr 03 j 05:46	12°♊09'37	
minimum elong	-6913 Apr 26 j 21:07	12°♊13'38	1°00'13	asc. node	-6912 Apr 06 j 10:16	18°♊56'25	
max. Earth dist.	-6913 Apr 29 j 20:46	18°♊28'16	1.34322 AU	superior conj	-6912 Apr 10 j 07:14	27°♊17'51	0°38'26
evening rise	-6913 May 04 j 21:14	28°♊34'48		minimum elong	-6912 Apr 10 j 05:37	27°♊09'07	0°37'49
	-6913 May 05 j 14:45	0°♊			-6912 Apr 11 j 13:26	0°♊	
	-6913 May 23 j 02:51	0°♊		max. Earth dist.	-6912 Apr 12 j 01:24	1°♊03'57	1.33440 AU
desc. node	-6913 Jun 04 j 02:33	15°♊54'44		evening rise	-6912 Apr 17 j 18:04	12°♊54'29	
evening max el	-6913 Jun 08 j 10:14	20°♊29'23	27°12'58		-6912 Apr 26 j 19:24	0°♊	
retrograde	-6913 Jun 21 j 20:03	27°♊56'28			-6912 May 17 j 12:22	0°♊	
evening set	-6913 Jun 28 j 19:31	25°♊09'04		desc. node	-6912 May 20 j 23:53	3°♊35'40	
min. Earth dist.	-6913 Jul 02 j 13:06	21°♊32'01	0.64706 AU	evening max el	-6912 May 20 j 19:55	3°♊26'10	27°25'35
inferior conj	-6913 Jul 04 j 17:19	19°♊05'33	-3°25'56	retrograde	-6912 Jun 03 j 14:38	10°♊54'43	
minimum elong	-6913 Jul 04 j 20:22	18°♊57'01	3°24'59	evening set	-6912 Jun 10 j 16:35	8°♊20'31	
morning rise	-6913 Jul 10 j 21:42	13°♊34'45		min. Earth dist.	-6912 Jun 14 j 07:01	5°♊13'56	0.63120 AU
direct	-6913 Jul 13 j 18:23	12°♊51'06		inferior conj	-6912 Jun 17 j 01:20	2°♊26'38	-3°50'43
asc. node	-6913 Jul 17 j 13:39	14°♊06'14		minimum elong	-6912 Jun 17 j 03:25	2°♊21'21	3°50'16
morning max el	-6913 Jul 20 j 07:00	16°♊22'07	18°14'00		-6912 Jun 19 j 13:59	30°♊♊	
	-6913 Jul 30 j 02:17	0°♊		morning rise	-6912 Jun 23 j 15:16	27°♊13'55	
morning set	-6913 Aug 07 j 18:14	14°♊24'42		direct	-6912 Jun 26 j 07:51	26°♊39'07	
	-6913 Aug 17 j 04:23	0°♊			-6912 Jul 02 j 20:19	0°♊	
superior conj	-6913 Aug 21 j 16:57	7°♊18'32	0°55'37	morning max el	-6912 Jul 02 j 21:24	0°♊02'41	17°59'23
minimum elong	-6913 Aug 21 j 22:49	7°♊42'07	0°55'24	asc. node	-6912 Jul 03 j 10:35	0°♊36'22	
max. Earth dist.	-6913 Aug 25 j 11:32	13°♊19'49	1.44411 AU	morning set	-6912 Jul 19 j 18:29	26°♊13'41	
desc. node	-6913 Aug 31 j 00:58	22°♊06'03			-6912 Jul 21 j 22:07	0°♊	
	-6913 Sep 05 j 02:13	0°♊		superior conj	-6912 Jul 31 j 18:59	16°♊53'45	1°28'26
evening rise	-6913 Sep 07 j 08:08	3°♊29'52		minimum elong	-6912 Aug 01 j 00:32	17°♊16'52	1°28'24
greatest brilliancy	-6913 Sep 19 j 17:12	22°♊32'18	-0.7m	max. Earth dist.	-6912 Aug 07 j 01:19	27°♊10'30	1.43439 AU
	-6913 Sep 24 j 19:03	0°♊			-6912 Aug 08 j 19:29	0°♊	
evening max el	-6913 Oct 02 j 11:33	9°♊43'22	19°47'59	evening rise	-6912 Aug 16 j 10:53	12°♊02'35	
retrograde	-6913 Oct 09 j 22:21	14°♊03'27		desc. node	-6912 Aug 16 j 21:58	12°♊45'36	
evening set	-6913 Oct 13 j 09:47	12°♊53'01			-6912 Aug 28 j 06:14	0°♊	
asc. node	-6913 Oct 13 j 12:42	12°♊48'01		evening max el	-6912 Sep 14 j 12:49	23°♊08'57	20°51'50
inferior conj	-6913 Oct 18 j 23:09	6°♊53'41	1°45'36	retrograde	-6912 Sep 22 j 19:12	28°♊01'27	
minimum elong	-6913 Oct 18 j 20:50	7°♊01'17	1°44'58	evening set	-6912 Sep 26 j 17:19	26°♊33'49	
min. Earth dist.	-6913 Oct 19 j 23:33	5°♊33'40	0.66294 AU	asc. node	-6912 Sep 29 j 09:52	23°♊55'45	
morning rise	-6913 Oct 24 j 07:38	0°♊38'32		inferior conj	-6912 Oct 02 j 02:41	20°♊25'38	0°53'59
	-6913 Oct 25 j 02:21	30°♊♊		minimum elong	-6912 Oct 02 j 01:27	20°♊29'50	0°53'48
direct	-6913 Oct 30 j 05:46	28°♊04'32		min. Earth dist.	-6912 Oct 02 j 15:58	19°♊40'27	0.66922 AU
	-6913 Nov 05 j 00:22	0°♊		morning rise	-6912 Oct 07 j 09:23	14°♊08'14	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

direct	-6912 Oct 12 j 16:34	11°Ω52'09		asc. node	-6911 Sep 16 j 07:01	4°Ω07'00	
morning max el	-6912 Oct 23 j 16:32	18°Ω26'44	24°09'17	min. Earth dist.	-6911 Sep 16 j 11:22	3°Ω52'00	0.67258 AU
	-6912 Nov 02 j 09:57	0°൬			-6911 Sep 19 j 10:15	30°℞	
desc. node	-6912 Nov 12 j 22:25	14°൬51'43		morning rise	-6911 Sep 21 j 15:19	27°Ω45'31	
	-6912 Nov 22 j 14:55	0°Ω		direct	-6911 Sep 26 j 07:52	25°Ω49'52	
morning set	-6912 Nov 28 j 07:04	9°Ω30'30			-6911 Oct 04 j 09:02	0°Ω	
max. Earth dist.	-6912 Dec 02 j 05:37	16°Ω25'06	1.38386 AU	morning max el	-6911 Oct 06 j 03:26	1°Ω42'18	22°43'48
					-6911 Oct 27 j 10:32	0°൬	
superior conj	-6912 Dec 09 j 08:06	29°Ω32'32	-1°48'22	desc. node	-6911 Oct 30 j 19:08	5°൬05'26	
minimum elong	-6912 Dec 09 j 08:43	29°Ω35'27	1°48'33	morning set	-6911 Nov 08 j 22:49	19°൬35'03	
	-6912 Dec 09 j 13:52	0°ℓ		max. Earth dist.	-6911 Nov 14 j 03:18	28°൬14'19	1.40429 AU
evening rise	-6912 Dec 18 j 02:21	16°ℓ38'25			-6911 Nov 15 j 04:01	0°Ω	
	-6912 Dec 25 j 03:48	0°♂					
asc. node	-6912 Dec 26 j 08:05	2°♂02'27		superior conj	-6911 Nov 21 j 20:49	11°Ω48'52	-1°46'19
evening max el	-6911 Jan 03 j 17:21	13°♂26'31	18°56'12	minimum elong	-6911 Nov 21 j 18:52	11°Ω40'06	1°46'17
retrograde	-6911 Jan 12 j 02:16	17°♂27'14		evening rise	-6911 Dec 01 j 16:03	0°ℓ05'07	
evening set	-6911 Jan 14 j 13:52	17°♂07'33			-6911 Dec 01 j 14:58	0°ℓ	
inferior conj	-6911 Jan 22 j 10:57	12°♂49'20	3°48'38	asc. node	-6911 Dec 13 j 05:17	20°ℓ22'14	
minimum elong	-6911 Jan 22 j 14:37	12°♂42'46	3°47'42	evening max el	-6911 Dec 17 j 21:57	26°ℓ09'01	18°22'13
min. Earth dist.	-6911 Jan 25 j 15:03	10°♂33'55	0.57625 AU	retrograde	-6911 Dec 25 j 06:38	29°ℓ47'55	
morning rise	-6911 Jan 30 j 13:00	7°♂44'49		evening set	-6911 Dec 27 j 19:54	29°ℓ22'50	
direct	-6911 Feb 05 j 00:48	6°♂32'44		inferior conj	-6910 Jan 04 j 02:24	24°ℓ43'19	4°10'08
desc. node	-6911 Feb 08 j 22:55	7°♂09'25		minimum elong	-6910 Jan 04 j 02:51	24°ℓ42'24	4°09'47
morning max el	-6911 Feb 19 j 04:43	13°♂51'46	25°39'38	min. Earth dist.	-6910 Jan 07 j 09:46	21°ℓ59'22	0.59496 AU
	-6911 Mar 03 j 22:33	0°♂		morning rise	-6910 Jan 11 j 08:05	19°ℓ17'17	
morning set	-6911 Mar 18 j 17:56	27°♂13'43		direct	-6910 Jan 17 j 20:10	17°ℓ26'14	
	-6911 Mar 20 j 01:25	0°≈		desc. node	-6910 Jan 26 j 19:53	20°ℓ39'28	
asc. node	-6911 Mar 24 j 07:12	9°≈09'42		morning max el	-6910 Jan 31 j 23:39	24°ℓ55'45	26°51'43
					-6910 Feb 05 j 16:30	0°♂	
superior conj	-6911 Mar 25 j 17:50	12°≈18'25	0°14'40		-6910 Feb 25 j 01:22	0°♂	
minimum elong	-6911 Mar 25 j 17:12	12°≈15'01	0°14'10	morning set	-6910 Mar 03 j 04:22	12°♂11'50	
behind sun begin	-6911 Mar 25 j 15:00	12°≈03'01					
behind sun end	-6911 Mar 25 j 19:24	12°≈27'01		superior conj	-6910 Mar 10 j 05:33	27°♂21'17	-0°09'37
max. Earth dist.	-6911 Mar 26 j 12:22	13°≈59'18	1.32907 AU	minimum elong	-6910 Mar 10 j 05:59	27°♂23'40	0°09'57
evening rise	-6911 Apr 01 j 21:54	27°≈35'50		behind sun begin	-6910 Mar 10 j 02:05	27°♂02'18	
	-6911 Apr 03 j 02:08	0°♂		behind sun end	-6910 Mar 10 j 09:54	27°♂45'02	
	-6911 Apr 20 j 04:57	0°♀		max. Earth dist.	-6910 Mar 10 j 02:02	27°♂02'03	1.32694 AU
evening max el	-6911 May 03 j 02:04	15°♀50'43	27°05'55	asc. node	-6910 Mar 11 j 04:10	29°♂24'57	
desc. node	-6911 May 07 j 21:12	19°♀50'33			-6910 Mar 11 j 10:35	0°≈	
retrograde	-6911 May 17 j 02:10	23°♀15'54		evening rise	-6910 Mar 17 j 06:14	12°≈29'32	
evening set	-6911 May 23 j 21:13	21°♀08'45			-6910 Mar 26 j 06:30	0°♂	
min. Earth dist.	-6911 May 27 j 15:27	18°♀20'24	0.61230 AU	evening max el	-6910 Apr 15 j 02:31	27°♂35'21	26°14'12
inferior conj	-6911 May 30 j 20:52	15°♀28'23	-3°59'49		-6910 Apr 17 j 19:55	0°♀	
minimum elong	-6911 May 30 j 20:57	15°♀28'12	3°59'45	desc. node	-6910 Apr 24 j 18:29	4°♀06'16	
morning rise	-6911 Jun 06 j 22:24	10°♀35'46		retrograde	-6910 Apr 29 j 05:00	4°♀54'07	
direct	-6911 Jun 09 j 12:12	10°♀08'07		evening set	-6910 May 05 j 06:06	3°♀23'05	
morning max el	-6911 Jun 16 j 10:41	13°♀34'23	18°03'29	min. Earth dist.	-6910 May 09 j 15:27	0°♀37'29	0.59208 AU
asc. node	-6911 Jun 20 j 07:29	18°♀08'56			-6910 May 10 j 11:26	30°℞♂	
	-6911 Jun 27 j 15:21	0°♂		inferior conj	-6910 May 13 j 00:17	28°♂01'50	-3°46'05
morning set	-6911 Jul 02 j 14:00	8°♂59'05		minimum elong	-6910 May 12 j 21:36	28°♂07'03	3°45'52
				morning rise	-6910 May 20 j 15:40	23°♂30'21	
superior conj	-6911 Jul 13 j 00:35	27°♂50'51	1°45'46	direct	-6910 May 23 j 03:15	23°♂08'45	
minimum elong	-6911 Jul 13 j 03:08	28°♂02'04	1°46'01	morning max el	-6910 May 30 j 20:09	26°♂49'49	18°27'03
	-6911 Jul 14 j 06:10	0°♂			-6910 Jun 02 j 16:58	0°♀	
max. Earth dist.	-6911 Jul 20 j 10:13	10°♂29'32	1.41931 AU	asc. node	-6910 Jun 07 j 04:23	6°♀30'14	
evening rise	-6911 Jul 26 j 19:23	20°♂52'55		morning set	-6910 Jun 15 j 23:56	22°♀29'00	
	-6911 Aug 01 j 15:05	0°♂			-6910 Jun 19 j 22:14	0°♂	
desc. node	-6911 Aug 03 j 19:03	3°♂18'43					
	-6911 Aug 22 j 15:00	0°Ω		superior conj	-6910 Jun 25 j 06:19	10°♂01'33	1°49'45
evening max el	-6911 Aug 28 j 07:39	6°Ω32'48	22°06'32	minimum elong	-6910 Jun 25 j 06:00	10°♂00'06	1°50'01
retrograde	-6911 Sep 06 j 14:30	12°Ω03'05		max. Earth dist.	-6910 Jul 02 j 13:53	23°♂07'14	1.40093 AU
evening set	-6911 Sep 11 j 01:28	10°Ω15'48			-6910 Jul 06 j 14:48	0°♂	
inferior conj	-6911 Sep 16 j 08:30	4°Ω01'54	0°01'15	evening rise	-6910 Jul 07 j 02:36	0°♂49'15	
minimum elong	-6911 Sep 16 j 08:28	4°Ω02'02	0°01'38	desc. node	-6910 Jul 21 j 16:12	23°♂41'18	
transit middle	-6911 Sep 16 j 08:28	4°Ω02'02	0°01'38		-6910 Jul 26 j 00:43	0°♂	
transit begin	-6911 Sep 16 j 05:46	4°Ω11'18		evening max el	-6910 Aug 10 j 21:04	19°♂56'27	23°27'11
transit end	-6911 Sep 16 j 11:09	3°Ω52'46		retrograde	-6910 Aug 21 j 07:03	26°♂06'17	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening set	-6910 Aug 26 j 08:27	23° ☿ 58'17		evening set	-6909 Aug 10 j 12:24	7° ☿ 39'09	
inferior conj	-6910 Aug 31 j 14:53	17° ☿ 41'37	-0°50'49	min. Earth dist.	-6909 Aug 15 j 01:43	2° ☿ 23'58	0.67027 AU
minimum elong	-6910 Aug 31 j 16:01	17° ☿ 37'45	0°49'55	inferior conj	-6909 Aug 15 j 20:07	1° ☿ 22'33	-1°40'40
min. Earth dist.	-6910 Aug 31 j 07:25	18° ☿ 07'16	0.67299 AU	minimum elong	-6909 Aug 15 j 22:16	1° ☿ 15'23	1°39'25
asc. node	-6910 Sep 03 j 04:07	14° ☿ 20'01			-6909 Aug 16 j 21:06	30° ♊	
morning rise	-6910 Sep 05 j 23:30	11° ☿ 29'32		morning rise	-6909 Aug 21 j 08:09	25° ♊ 17'54	
direct	-6910 Sep 10 j 02:44	9° ☿ 54'00		asc. node	-6909 Aug 21 j 01:13	25° ♊ 30'36	
morning max el	-6910 Sep 18 j 19:28	15° ☿ 03'46	21°22'20	direct	-6909 Aug 24 j 23:59	24° ♊ 00'30	
	-6910 Sep 30 j 14:03	0° ♊		morning max el	-6909 Sep 01 j 18:16	28° ♊ 32'35	20°10'40
desc. node	-6910 Oct 17 j 15:56	25° ♊ 32'42			-6909 Sep 03 j 02:43	0° ☿	
morning set	-6910 Oct 19 j 12:10	28° ♊ 25'56			-6909 Sep 24 j 03:34	0° ♊	
	-6910 Oct 20 j 12:02	0° ♊		morning set	-6909 Sep 28 j 12:16	6° ♊ 44'12	
max. Earth dist.	-6910 Oct 27 j 07:07	10° ♊ 56'16	1.42303 AU	desc. node	-6909 Oct 04 j 12:46	16° ♊ 08'35	
				max. Earth dist.	-6909 Oct 09 j 17:34	24° ♊ 23'41	1.43737 AU
					-6909 Oct 13 j 05:03	0° ♊	
superior conj	-6910 Nov 03 j 11:10	22° ♊ 57'43	-1°31'34	superior conj	-6909 Oct 14 j 22:16	2° ♊ 47'48	-1°01'41
minimum elong	-6910 Nov 03 j 06:19	22° ♊ 36'58	1°31'05	minimum elong	-6909 Oct 14 j 16:27	2° ♊ 23'59	1°00'47
	-6910 Nov 07 j 12:23	0° ♊		evening rise	-6909 Oct 28 j 01:13	24° ♊ 51'57	
evening rise	-6910 Nov 14 j 17:11	12° ♊ 53'00			-6909 Oct 31 j 00:44	0° ♊	
	-6910 Nov 24 j 11:36	0° ♊		evening max el	-6909 Nov 14 j 20:44	22° ♊ 28'43	18°13'28
asc. node	-6910 Nov 30 j 02:29	7° ♊ 52'57		asc. node	-6909 Nov 16 j 23:42	24° ♊ 20'42	
evening max el	-6910 Dec 01 j 08:00	9° ♊ 11'58	18°08'10	retrograde	-6909 Nov 21 j 10:48	26° ♊ 01'35	
retrograde	-6910 Dec 08 j 02:58	12° ♊ 42'28		evening set	-6909 Nov 24 j 05:03	25° ♊ 22'25	
evening set	-6910 Dec 10 j 18:07	12° ♊ 11'04		inferior conj	-6909 Nov 30 j 12:44	20° ♊ 01'18	3°37'42
inferior conj	-6910 Dec 17 j 12:09	7° ♊ 09'46	4°03'26	minimum elong	-6909 Nov 30 j 09:28	20° ♊ 10'04	3°36'56
minimum elong	-6910 Dec 17 j 10:06	7° ♊ 14'40	4°02'59	min. Earth dist.	-6909 Dec 02 j 23:29	17° ♊ 23'53	0.63190 AU
min. Earth dist.	-6910 Dec 20 j 11:45	4° ♊ 19'35	0.61429 AU	morning rise	-6909 Dec 06 j 13:09	14° ♊ 05'53	
morning rise	-6910 Dec 24 j 00:57	1° ♊ 27'08		direct	-6909 Dec 13 j 14:38	11° ♊ 21'41	
	-6910 Dec 26 j 15:20	30° ♊		morning max el	-6909 Dec 27 j 07:59	19° ♊ 01'05	27°37'01
direct	-6910 Dec 31 j 01:15	29° ♊ 02'55		desc. node	-6909 Dec 31 j 13:42	23° ♊ 33'10	
	-6909 Jan 04 j 16:03	0° ♊			-6908 Jan 05 j 18:08	0° ♊	
desc. node	-6909 Jan 13 j 16:48	6° ♊ 18'53			-6908 Jan 24 j 14:32	0° ♊	
morning max el	-6909 Jan 14 j 01:08	6° ♊ 38'58	27°32'15	morning set	-6908 Jan 30 j 11:49	11° ♊ 20'27	
	-6909 Jan 31 j 18:49	0° ♊		max. Earth dist.	-6908 Feb 04 j 21:54	22° ♊ 32'35	1.33287 AU
morning set	-6909 Feb 15 j 11:06	26° ♊ 56'45					
	-6909 Feb 16 j 22:30	0° ♊		superior conj	-6908 Feb 07 j 01:53	27° ♊ 10'05	-0°56'15
max. Earth dist.	-6909 Feb 21 j 14:31	9° ♊ 57'39	1.32809 AU	minimum elong	-6908 Feb 07 j 04:06	27° ♊ 22'04	0°56'19
					-6908 Feb 08 j 09:27	0° ♊	
superior conj	-6909 Feb 22 j 16:48	12° ♊ 20'24	-0°33'33	asc. node	-6908 Feb 12 j 22:15	9° ♊ 44'42	
minimum elong	-6909 Feb 22 j 18:13	12° ♊ 28'12	0°33'42	evening rise	-6908 Feb 14 j 04:32	12° ♊ 24'45	
asc. node	-6909 Feb 26 j 01:12	19° ♊ 37'59			-6908 Feb 23 j 05:46	0° ♊	
evening rise	-6909 Mar 01 j 17:02	27° ♊ 27'55		evening max el	-6908 Mar 08 j 13:50	19° ♊ 31'02	23°24'41
	-6909 Mar 02 j 22:12	0° ♊		retrograde	-6908 Mar 22 j 01:30	26° ♊ 09'47	
	-6909 Mar 20 j 07:48	0° ♊		evening set	-6908 Mar 25 j 17:22	25° ♊ 40'20	
evening max el	-6909 Mar 27 j 21:13	8° ♊ 42'35	24°56'32	desc. node	-6908 Mar 28 j 13:00	24° ♊ 40'55	
retrograde	-6909 Apr 10 j 21:20	15° ♊ 48'37		min. Earth dist.	-6908 Apr 02 j 01:29	22° ♊ 18'32	0.55921 AU
desc. node	-6909 Apr 11 j 15:46	15° ♊ 47'14		inferior conj	-6908 Apr 03 j 21:00	21° ♊ 13'45	-1°39'16
evening set	-6909 Apr 15 j 18:52	14° ♊ 53'27		minimum elong	-6908 Apr 03 j 17:00	21° ♊ 19'44	1°38'21
min. Earth dist.	-6909 Apr 21 j 09:42	11° ♊ 55'43	0.57324 AU	morning rise	-6908 Apr 12 j 19:17	17° ♊ 13'13	
inferior conj	-6909 Apr 24 j 08:25	9° ♊ 57'43	-3°00'53	direct	-6908 Apr 15 j 03:47	16° ♊ 59'28	
minimum elong	-6909 Apr 24 j 03:34	10° ♊ 05'52	3°00'01	morning max el	-6908 Apr 25 j 16:29	21° ♊ 54'50	20°14'04
morning rise	-6909 May 02 j 15:30	5° ♊ 45'36			-6908 May 02 j 08:40	0° ♊	
direct	-6909 May 05 j 00:45	5° ♊ 29'00		asc. node	-6908 May 10 j 22:13	14° ♊ 54'55	
morning max el	-6909 May 13 j 22:58	9° ♊ 39'36	19°10'37	morning set	-6908 May 14 j 00:02	21° ♊ 02'51	
asc. node	-6909 May 25 j 01:17	25° ♊ 28'29			-6908 May 18 j 09:08	0° ♊	
	-6909 May 27 j 11:35	0° ♊					
morning set	-6909 May 30 j 20:18	6° ♊ 32'53					
				superior conj	-6908 May 21 j 19:53	7° ♊ 00'31	1°30'37
superior conj	-6909 Jun 08 j 06:26	23° ♊ 09'31	1°43'43	minimum elong	-6908 May 21 j 17:05	6° ♊ 46'26	1°30'20
minimum elong	-6909 Jun 08 j 04:21	22° ♊ 59'24	1°43'44	max. Earth dist.	-6908 May 26 j 19:23	16° ♊ 49'15	1.36433 AU
	-6909 Jun 11 j 20:40	0° ♊		evening rise	-6908 May 30 j 22:02	24° ♊ 33'03	
max. Earth dist.	-6909 Jun 14 j 14:49	5° ♊ 05'46	1.38180 AU		-6908 Jun 02 j 22:30	0° ♊	
evening rise	-6909 Jun 18 j 12:42	12° ♊ 05'19			-6908 Jun 21 j 21:23	0° ♊	
	-6909 Jun 29 j 07:58	0° ♊		desc. node	-6908 Jun 24 j 10:39	3° ♊ 29'10	
desc. node	-6909 Jul 08 j 13:25	13° ♊ 47'13		evening max el	-6908 Jul 05 j 17:46	16° ♊ 48'45	25°58'30
	-6909 Jul 21 j 03:34	0° ☿		retrograde	-6908 Jul 18 j 04:27	23° ♊ 58'42	
evening max el	-6909 Jul 24 j 07:31	3° ☿ 21'22	24°47'13	evening set	-6908 Jul 24 j 11:14	21° ♊ 16'48	
retrograde	-6909 Aug 04 j 19:56	10° ☿ 06'25					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

min. Earth dist.	-6908 Jul 28 j 15:57	16° Π 39'47	0.66420 AU	desc. node	-6907 Jun 11 j 07:56	22° \mathcal{B} 36'43	
inferior conj	-6908 Jul 29 j 22:23	15° Π 03'10	-2°26'37		-6907 Jun 17 j 23:23	0° Π	
minimum elong	-6908 Jul 30 j 01:16	14° Π 53'58	2°25'14	evening max el	-6907 Jun 18 j 04:53	0° Π 13'26	26°52'44
morning rise	-6908 Aug 04 j 15:25	9° Π 09'01		retrograde	-6907 Jul 01 j 07:54	7° Π 36'32	
asc. node	-6908 Aug 06 j 22:19	8° Π 12'30		evening set	-6907 Jul 08 j 02:31	4° Π 48'16	
direct	-6908 Aug 07 j 22:07	8° Π 06'52		min. Earth dist.	-6907 Jul 11 j 23:44	0° Π 49'53	0.65442 AU
morning max el	-6908 Aug 14 j 23:45	12° Π 08'42	19°12'34		-6907 Jul 12 j 16:44	30° \mathcal{R} 8	
	-6908 Aug 27 j 23:19	0° \mathcal{E}		inferior conj	-6907 Jul 13 j 19:35	28° \mathcal{B} 40'20	-3°06'37
morning set	-6908 Sep 06 j 21:03	15° \mathcal{E} 31'21		minimum elong	-6907 Jul 13 j 22:45	28° \mathcal{B} 30'56	3°05'26
	-6908 Sep 16 j 01:45	0° \mathcal{Q}		morning rise	-6907 Jul 19 j 19:17	22° \mathcal{B} 59'56	
desc. node	-6908 Sep 20 j 09:37	6° \mathcal{Q} 49'24		direct	-6907 Jul 22 j 19:06	22° \mathcal{B} 10'10	
max. Earth dist.	-6908 Sep 21 j 08:49	8° \mathcal{Q} 21'00	1.44558 AU	asc. node	-6907 Jul 24 j 19:21	22° \mathcal{B} 32'11	
				morning max el	-6907 Jul 29 j 10:27	25° \mathcal{B} 49'53	18°30'25
superior conj	-6908 Sep 23 j 07:55	11° \mathcal{Q} 27'26	-0°18'06		-6907 Aug 01 j 23:01	0° Π	
minimum elong	-6908 Sep 23 j 05:40	11° \mathcal{Q} 18'35	0°17'26	morning set	-6907 Aug 18 j 05:45	25° Π 28'20	
	-6908 Oct 04 j 21:15	0° \mathcal{M}			-6907 Aug 21 j 00:29	0° \mathcal{E}	
evening rise	-6908 Oct 08 j 11:00	5° \mathcal{M} 50'11		superior conj	-6907 Sep 02 j 07:15	19° \mathcal{E} 41'26	0°30'27
	-6908 Oct 23 j 15:33	0° \mathcal{L}		minimum elong	-6907 Sep 02 j 11:03	19° \mathcal{E} 56'28	0°30'25
evening max el	-6908 Oct 28 j 09:21	5° \mathcal{L} 53'05	18°37'03	max. Earth dist.	-6907 Sep 04 j 02:22	22° \mathcal{E} 31'54	1.44675 AU
asc. node	-6908 Nov 02 j 20:57	9° \mathcal{L} 29'19		desc. node	-6907 Sep 07 j 06:31	27° \mathcal{E} 32'17	
retrograde	-6908 Nov 04 j 02:03	9° \mathcal{L} 37'26			-6907 Sep 08 j 20:02	0° \mathcal{Q}	
evening set	-6908 Nov 07 j 01:17	8° \mathcal{L} 48'17		evening rise	-6907 Sep 18 j 18:58	15° \mathcal{Q} 40'11	
inferior conj	-6908 Nov 13 j 00:28	3° \mathcal{L} 09'59	2°59'42		-6907 Sep 27 j 21:52	0° \mathcal{M}	
minimum elong	-6908 Nov 12 j 21:05	3° \mathcal{L} 20'01	2°58'46	greatest brilliancy	-6907 Sep 28 j 02:54	0° \mathcal{M} 19'33	-0.8m
min. Earth dist.	-6908 Nov 14 j 21:10	0° \mathcal{L} 58'10	0.64662 AU	evening max el	-6907 Oct 11 j 19:15	19° \mathcal{M} 20'38	19°17'37
	-6908 Nov 15 j 17:36	30° \mathcal{R} \mathcal{M}		retrograde	-6907 Oct 18 j 21:24	23° \mathcal{M} 24'56	
morning rise	-6908 Nov 18 j 16:24	27° \mathcal{M} 04'52		asc. node	-6907 Oct 20 j 18:12	23° \mathcal{M} 04'46	
direct	-6908 Nov 25 j 10:59	24° \mathcal{M} 15'28		evening set	-6907 Oct 22 j 03:49	22° \mathcal{M} 23'01	
	-6908 Dec 06 j 18:13	0° \mathcal{L}		inferior conj	-6907 Oct 27 j 20:17	16° \mathcal{M} 30'31	2°14'05
morning max el	-6908 Dec 08 j 17:21	1° \mathcal{L} 51'06	27°08'08	minimum elong	-6907 Oct 27 j 17:27	16° \mathcal{M} 39'31	2°13'15
desc. node	-6908 Dec 17 j 10:32	11° \mathcal{L} 54'02		min. Earth dist.	-6907 Oct 29 j 03:41	14° \mathcal{M} 50'53	0.65799 AU
	-6908 Dec 29 j 21:36	0° \mathcal{M}		morning rise	-6907 Nov 02 j 06:47	10° \mathcal{M} 18'26	
morning set	-6907 Jan 13 j 03:22	25° \mathcal{M} 11'42		direct	-6907 Nov 08 j 13:16	7° \mathcal{M} 36'20	
	-6907 Jan 15 j 13:56	0° \mathcal{X}		morning max el	-6907 Nov 21 j 02:59	14° \mathcal{M} 57'25	26°12'00
max. Earth dist.	-6907 Jan 17 j 20:16	4° \mathcal{X} 34'37	1.34182 AU		-6907 Dec 03 j 13:29	0° \mathcal{L}	
superior conj	-6907 Jan 21 j 06:47	11° \mathcal{X} 42'40	-1°16'42	desc. node	-6907 Dec 04 j 07:19	1° \mathcal{L} 01'47	
minimum elong	-6907 Jan 21 j 09:27	11° \mathcal{X} 56'43	1°16'46		-6907 Dec 22 j 15:50	0° \mathcal{M}	
evening rise	-6907 Jan 28 j 14:58	27° \mathcal{X} 12'57		morning set	-6907 Dec 27 j 05:47	8° \mathcal{M} 18'20	
asc. node	-6907 Jan 29 j 19:20	29° \mathcal{X} 39'44		max. Earth dist.	-6907 Dec 31 j 07:28	16° \mathcal{M} 03'47	1.35523 AU
	-6907 Jan 29 j 23:17	0° \mathcal{Z}		superior conj	-6906 Jan 05 j 05:08	25° \mathcal{M} 50'43	-1°33'35
	-6907 Feb 17 j 23:33	0° \approx		minimum elong	-6906 Jan 05 j 07:41	26° \mathcal{M} 03'43	1°33'42
evening max el	-6907 Feb 18 j 10:04	0° \approx 25'15	21°52'07		-6906 Jan 07 j 05:47	0° \mathcal{X}	
retrograde	-6907 Mar 02 j 18:12	6° \approx 19'45		evening rise	-6906 Jan 12 j 22:34	11° \mathcal{X} 46'54	
evening set	-6907 Mar 05 j 13:26	6° \approx 02'18		asc. node	-6906 Jan 16 j 16:27	19° \mathcal{X} 17'47	
inferior conj	-6907 Mar 14 j 19:41	1° \approx 58'28	0°09'50		-6906 Jan 22 j 14:25	0° \mathcal{Z}	
minimum elong	-6907 Mar 14 j 20:07	1° \approx 57'52	0°09'15	evening max el	-6906 Jan 31 j 14:36	11° \mathcal{Z} 45'34	20°29'53
transit middle	-6907 Mar 14 j 20:07	1° \approx 57'52	0°09'15	retrograde	-6906 Feb 11 j 08:18	16° \mathcal{Z} 49'33	
transit begin	-6907 Mar 14 j 16:47	2° \approx 02'34		evening set	-6906 Feb 13 j 19:44	16° \mathcal{Z} 34'32	
transit end	-6907 Mar 14 j 23:26	1° \approx 53'10		inferior conj	-6906 Feb 22 j 16:48	12° \mathcal{Z} 36'13	1°59'02
min. Earth dist.	-6907 Mar 14 j 16:16	2° \approx 03'19	0.55299 AU	minimum elong	-6906 Feb 22 j 21:30	12° \mathcal{Z} 29'18	1°57'10
desc. node	-6907 Mar 15 j 10:13	1° \approx 37'56		min. Earth dist.	-6906 Feb 24 j 06:15	11° \mathcal{Z} 41'16	0.55590 AU
	-6907 Mar 18 j 10:47	30° \mathcal{R} \mathcal{Z}		desc. node	-6906 Mar 02 j 07:23	8° \mathcal{Z} 43'22	
morning rise	-6907 Mar 24 j 03:16	27° \mathcal{Z} 55'18		morning rise	-6906 Mar 03 j 21:43	8° \mathcal{Z} 14'30	
direct	-6907 Mar 26 j 18:45	27° \mathcal{Z} 39'35		direct	-6906 Mar 07 j 09:26	7° \mathcal{Z} 47'54	
	-6907 Apr 03 j 11:44	0° \approx		morning max el	-6906 Mar 20 j 19:19	14° \mathcal{Z} 23'31	23°10'46
morning max el	-6907 Apr 07 j 22:56	3° \approx 27'58	21°35'50		-6906 Apr 01 j 19:05	0° \approx	
	-6907 Apr 25 j 11:28	0° \mathcal{H}		morning set	-6906 Apr 12 j 20:00	20° \approx 50'03	
asc. node	-6907 Apr 27 j 19:07	4° \mathcal{H} 41'16		asc. node	-6906 Apr 14 j 16:00	24° \approx 41'45	
morning set	-6907 Apr 28 j 08:38	5° \mathcal{H} 50'47			-6906 Apr 17 j 03:38	0° \mathcal{H}	
superior conj	-6907 May 05 j 18:37	21° \mathcal{H} 21'45	1°12'40	superior conj	-6906 Apr 19 j 23:41	6° \mathcal{H} 04'04	0°51'32
minimum elong	-6907 May 05 j 15:54	21° \mathcal{H} 07'39	1°12'09	minimum elong	-6906 Apr 19 j 21:34	5° \mathcal{H} 52'48	0°50'55
max. Earth dist.	-6907 May 09 j 09:01	28° \mathcal{H} 44'59	1.34993 AU	max. Earth dist.	-6906 Apr 22 j 08:53	11° \mathcal{H} 06'45	1.33908 AU
	-6907 May 09 j 23:55	0° \mathcal{Y}		evening rise	-6906 Apr 27 j 16:13	21° \mathcal{H} 57'33	
evening rise	-6907 May 14 j 00:51	7° \mathcal{Y} 55'29			-6906 May 01 j 20:20	0° \mathcal{Y}	
	-6907 May 26 j 12:54	0° \mathcal{B}					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

	-6906 May 20 j 08:08	0°♄		evening max el	-6905 May 14 j 00:10	26°♄08'13	27°21'15
desc. node	-6906 May 29 j 05:16	10°♄54'51		desc. node	-6905 May 16 j 02:35	28°♄02'57	
evening max el	-6906 May 31 j 15:47	13°♄24'05	27°22'11		-6905 May 18 j 13:56	0°♄	
retrograde	-6906 Jun 14 j 05:38	20°♄51'35		retrograde	-6905 May 27 j 21:09	3°♄35'32	
evening set	-6906 Jun 21 j 07:10	18°♄08'19		evening set	-6905 Jun 03 j 21:43	1°♄11'02	
min. Earth dist.	-6906 Jun 24 j 22:57	14°♄45'19	0.64074 AU		-6905 Jun 05 j 11:54	30°♄♂	
inferior conj	-6906 Jun 27 j 09:12	12°♄08'48	-3°38'01	min. Earth dist.	-6905 Jun 07 j 12:35	28°♄14'20	0.62345 AU
minimum elong	-6906 Jun 27 j 11:58	12°♄01'23	3°37'18	inferior conj	-6905 Jun 10 j 12:19	25°♄22'40	-3°56'53
morning rise	-6906 Jul 03 j 17:23	6°♄45'13		minimum elong	-6905 Jun 10 j 13:42	25°♄19'22	3°56'39
direct	-6906 Jul 06 j 12:15	6°♄05'24		morning rise	-6905 Jun 17 j 06:57	20°♄18'32	
asc. node	-6906 Jul 11 j 16:19	8°♄18'56		direct	-6905 Jun 19 j 22:20	19°♄46'53	
morning max el	-6906 Jul 13 j 00:11	9°♄31'53	18°05'35	morning max el	-6905 Jun 26 j 14:29	23°♄09'52	17°58'55
	-6906 Jul 26 j 19:09	0°♄		asc. node	-6905 Jun 28 j 13:14	25°♄17'38	
morning set	-6906 Jul 30 j 16:38	6°♄39'23			-6905 Jul 02 j 00:11	0°♄	
				morning set	-6905 Jul 13 j 01:44	18°♄54'09	
superior conj	-6906 Aug 12 j 18:59	28°♄33'42	1°11'26		-6905 Jul 19 j 07:35	0°♄	
minimum elong	-6906 Aug 13 j 01:16	28°♄59'17	1°11'14				
	-6906 Aug 13 j 16:14	0°♄		superior conj	-6905 Jul 24 j 08:52	8°♄44'20	1°37'37
max. Earth dist.	-6906 Aug 17 j 19:03	6°♄37'32	1.44077 AU	minimum elong	-6905 Jul 24 j 13:16	9°♄03'03	1°37'44
desc. node	-6906 Aug 25 j 03:29	18°♄13'54		max. Earth dist.	-6905 Jul 31 j 07:19	20°♄18'01	1.42851 AU
evening rise	-6906 Aug 29 j 04:25	24°♄30'42			-6905 Aug 06 j 08:16	0°♄	
	-6906 Sep 01 j 17:48	0°♄		evening rise	-6905 Aug 08 j 06:57	3°♄03'36	
	-6906 Sep 22 j 12:15	0°♄		desc. node	-6905 Aug 12 j 00:33	8°♄51'20	
evening max el	-6906 Sep 25 j 00:07	2°♄47'16	20°13'32		-6905 Aug 26 j 05:47	0°♄	
retrograde	-6906 Oct 02 j 18:20	7°♄19'52		evening max el	-6905 Sep 07 j 22:34	16°♄11'47	21°22'23
evening set	-6906 Oct 06 j 10:09	6°♄02'16		retrograde	-6905 Sep 16 j 14:49	21°♄20'04	
asc. node	-6906 Oct 07 j 15:25	5°♄02'15		evening set	-6905 Sep 20 j 18:12	19°♄44'09	
inferior conj	-6906 Oct 11 j 21:36	29°♄58'42	1°23'57	asc. node	-6905 Sep 24 j 12:35	15°♄40'24	
minimum elong	-6906 Oct 11 j 19:43	0°♄04'58	1°23'29	inferior conj	-6905 Sep 26 j 02:21	13°♄32'52	0°31'38
	-6906 Oct 11 j 21:13	30°♄♂		minimum elong	-6905 Sep 26 j 01:37	13°♄35'22	0°31'42
min. Earth dist.	-6906 Oct 12 j 17:03	28°♄53'44	0.66605 AU	min. Earth dist.	-6905 Sep 26 j 11:03	13°♄02'57	0.67103 AU
morning rise	-6906 Oct 17 j 05:07	23°♄42'27		morning rise	-6905 Oct 01 j 08:53	7°♄15'29	
direct	-6906 Oct 22 j 20:56	21°♄15'48		direct	-6905 Oct 06 j 09:37	5°♄08'16	
morning max el	-6906 Nov 03 j 12:06	28°♄10'19	24°57'08	morning max el	-6905 Oct 16 j 21:46	11°♄25'38	23°32'53
	-6906 Nov 05 j 06:07	0°♄			-6905 Oct 31 j 16:30	0°♄	
desc. node	-6906 Nov 21 j 04:04	20°♄42'08		desc. node	-6905 Nov 08 j 00:48	10°♄45'51	
	-6906 Nov 27 j 07:32	0°♄			-6905 Nov 20 j 03:09	0°♄	
morning set	-6906 Dec 09 j 13:51	20°♄25'14		morning set	-6905 Nov 20 j 21:44	1°♄17'52	
max. Earth dist.	-6906 Dec 13 j 08:41	27°♄16'01	1.37265 AU	max. Earth dist.	-6905 Nov 25 j 05:26	8°♄42'33	1.39260 AU
	-6906 Dec 14 j 19:58	0°♄					
superior conj	-6906 Dec 19 j 17:49	9°♄24'32	-1°45'06	superior conj	-6905 Dec 02 j 16:45	22°♄13'01	-1°48'51
minimum elong	-6906 Dec 19 j 19:25	9°♄32'26	1°45'17	minimum elong	-6905 Dec 02 j 16:23	22°♄11'21	1°48'57
evening rise	-6906 Dec 28 j 01:16	26°♄00'04			-6905 Dec 06 j 19:23	0°♄	
	-6906 Dec 30 j 01:35	0°♄		evening rise	-6905 Dec 11 j 20:37	9°♄46'07	
asc. node	-6905 Jan 03 j 13:35	8°♄32'18		asc. node	-6905 Dec 21 j 10:47	27°♄15'10	
evening max el	-6905 Jan 14 j 05:19	23°♄40'12	19°24'42		-6905 Dec 23 j 05:41	0°♄	
retrograde	-6905 Jan 23 j 08:56	28°♄00'37		evening max el	-6905 Dec 28 j 05:29	6°♄07'22	18°39'12
evening set	-6905 Jan 25 j 19:42	27°♄43'22		retrograde	-6904 Jan 05 j 03:03	9°♄57'26	
inferior conj	-6905 Feb 03 j 01:45	23°♄34'48	3°19'54	evening set	-6904 Jan 07 j 15:08	9°♄35'44	
minimum elong	-6905 Feb 03 j 06:47	23°♄26'27	3°18'24	inferior conj	-6904 Jan 15 j 05:47	5°♄08'41	4°01'53
min. Earth dist.	-6905 Feb 05 j 20:25	21°♄45'17	0.56703 AU	minimum elong	-6904 Jan 15 j 08:05	5°♄04'17	4°01'17
morning rise	-6905 Feb 11 j 15:31	18°♄45'29		min. Earth dist.	-6904 Jan 18 j 12:58	2°♄38'16	0.58390 AU
direct	-6905 Feb 16 j 09:20	17°♄54'10		morning rise	-6904 Jan 22 j 22:51	29°♄53'54	
desc. node	-6905 Feb 17 j 04:26	17°♄55'38			-6904 Jan 22 j 17:53	30°♄♂	
morning max el	-6905 Mar 02 j 10:31	25°♄01'47	24°48'19	direct	-6904 Jan 28 j 22:04	28°♄25'20	
	-6905 Mar 07 j 00:46	0°♄		desc. node	-6904 Feb 04 j 01:27	29°♄55'46	
	-6905 Mar 25 j 11:27	0°♄			-6904 Feb 04 j 04:58	0°♄	
morning set	-6905 Mar 28 j 08:24	5°♄54'40		morning max el	-6904 Feb 12 j 02:52	5°♄50'21	26°13'43
asc. node	-6905 Apr 01 j 12:53	14°♄51'48			-6904 Feb 29 j 21:27	0°♄	
				morning set	-6904 Mar 11 j 20:03	20°♄57'15	
superior conj	-6905 Apr 04 j 08:50	21°♄00'10	0°28'27		-6904 Mar 16 j 01:36	0°♄	
minimum elong	-6905 Apr 04 j 07:37	20°♄53'35	0°27'53	asc. node	-6904 Mar 18 j 09:49	5°♄06'24	
max. Earth dist.	-6905 Apr 05 j 16:49	23°♄52'58	1.33171 AU	superior conj	-6904 Mar 18 j 20:06	6°♄02'36	0°04'23
	-6905 Apr 08 j 13:36	0°♄		minimum elong	-6904 Mar 18 j 19:56	6°♄01'39	0°03'57
evening rise	-6905 Apr 11 j 16:21	6°♄27'33		behind sun begin	-6904 Mar 18 j 15:04	5°♄35'06	
	-6905 Apr 24 j 10:03	0°♄		behind sun end	-6904 Mar 19 j 00:48	6°♄28'13	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

max. Earth dist.	-6904 Mar 19 j 05:17	6°≈52'43	1.32769 AU		-6903 Mar 07 j 10:08	0°≈	
evening rise	-6904 Mar 25 j 22:21	21°≈14'54		evening rise	-6903 Mar 10 j 08:00	6°≈11'47	
	-6904 Mar 30 j 06:53	0°✕			-6903 Mar 23 j 00:14	0°✕	
	-6904 Apr 17 j 19:52	0°♀		evening max el	-6903 Apr 07 j 01:39	19°✕42'56	25°43'45
evening max el	-6904 Apr 25 j 03:46	8°♀15'11	26°47'35	desc. node	-6903 Apr 18 j 21:11	26°✕45'01	
desc. node	-6904 May 01 j 23:54	13°♀31'30		retrograde	-6903 Apr 21 j 04:24	26°✕57'45	
retrograde	-6904 May 09 j 05:29	15°♀39'05		evening set	-6903 Apr 26 j 18:22	25°✕42'55	
evening set	-6904 May 15 j 18:17	13°♀46'18		min. Earth dist.	-6903 May 01 j 14:35	22°✕53'25	0.58368 AU
min. Earth dist.	-6904 May 19 j 17:05	11°♀01'15	0.60367 AU	inferior conj	-6903 May 04 j 20:56	20°✕31'24	-3°31'16
inferior conj	-6904 May 23 j 01:25	8°♀13'05	-3°57'19	minimum elong	-6903 May 04 j 17:07	20°✕38'22	3°30'47
minimum elong	-6904 May 23 j 00:22	8°♀15'17	3°57'16	morning rise	-6903 May 12 j 18:50	16°✕08'26	
morning rise	-6904 May 30 j 08:37	3°♀29'49		direct	-6903 May 15 j 05:13	15°✕49'14	
direct	-6904 Jun 01 j 21:22	3°♀04'58		morning max el	-6903 May 23 j 09:33	19°✕41'26	18°43'04
morning max el	-6904 Jun 09 j 02:34	6°♀35'57	18°11'10		-6903 May 31 j 04:42	0°♀	
asc. node	-6904 Jun 14 j 10:07	13°♀12'21		asc. node	-6903 Jun 01 j 07:01	1°♀50'26	
	-6904 Jun 24 j 02:21	0°♄		morning set	-6903 Jun 08 j 18:39	15°♀44'08	
morning set	-6904 Jun 25 j 03:53	1°♄59'13			-6903 Jun 16 j 03:33	0°♄	
superior conj	-6904 Jul 05 j 01:24	20°♄14'26	1°48'53	superior conj	-6903 Jun 17 j 15:35	2°♄50'39	1°48'14
minimum elong	-6904 Jul 05 j 02:38	20°♄19'57	1°49'11	minimum elong	-6903 Jun 17 j 14:22	2°♄44'56	1°48'24
	-6904 Jul 10 j 14:54	0°♂		max. Earth dist.	-6903 Jun 24 j 14:46	15°♄34'48	1.39272 AU
max. Earth dist.	-6904 Jul 12 j 13:16	3°♂17'26	1.41168 AU	evening rise	-6903 Jun 28 j 18:26	22°♄47'19	
evening rise	-6904 Jul 17 j 23:40	12°♂17'13			-6903 Jul 03 j 02:12	0°♂	
desc. node	-6904 Jul 28 j 21:41	29°♂20'25		desc. node	-6903 Jul 15 j 18:53	19°♂36'17	
	-6904 Jul 29 j 08:14	0°♎			-6903 Jul 23 j 05:24	0°♎	
evening max el	-6904 Aug 20 j 14:45	29°♎34'44	22°40'28	evening max el	-6903 Aug 03 j 02:37	12°♎58'37	24°01'56
	-6904 Aug 21 j 00:52	0°♏		retrograde	-6903 Aug 14 j 00:21	19°♎24'25	
retrograde	-6904 Aug 30 j 09:15	5°♏22'42		evening set	-6903 Aug 19 j 08:02	17°♎08'10	
evening set	-6904 Sep 04 j 02:07	3°♏26'42		min. Earth dist.	-6903 Aug 24 j 02:51	11°♎31'49	0.67216 AU
	-6904 Sep 07 j 06:35	30°♏♎		inferior conj	-6903 Aug 24 j 14:47	10°♎51'16	-1°12'22
inferior conj	-6904 Sep 09 j 08:40	27°♎11'03	-0°21'00	minimum elong	-6903 Aug 24 j 16:22	10°♎45'52	1°11'16
minimum elong	-6904 Sep 09 j 09:07	27°♎09'27	0°20'23	asc. node	-6903 Aug 28 j 06:52	6°♎16'05	
min. Earth dist.	-6904 Sep 09 j 07:10	27°♎16'13	0.67304 AU	morning rise	-6903 Aug 30 j 00:37	4°♎41'43	
asc. node	-6904 Sep 10 j 09:44	25°♎44'58		direct	-6903 Sep 02 j 22:47	3°♎14'01	
morning rise	-6904 Sep 14 j 16:01	20°♎55'52		morning max el	-6903 Sep 11 j 05:15	8°♎07'06	20°50'21
direct	-6904 Sep 19 j 02:36	19°♎08'58			-6903 Sep 27 j 14:34	0°♏	
morning max el	-6904 Sep 28 j 10:36	24°♎43'38	22°08'15	morning set	-6903 Oct 10 j 06:57	19°♏18'46	
	-6904 Oct 03 j 02:00	0°♏		desc. node	-6903 Oct 11 j 18:24	21°♏37'19	
	-6904 Oct 24 j 04:26	0°♐			-6903 Oct 17 j 01:18	0°♐	
desc. node	-6904 Oct 24 j 21:35	1°♐06'10		max. Earth dist.	-6903 Oct 19 j 11:24	3°♐54'03	1.42976 AU
morning set	-6904 Oct 31 j 01:44	10°♐49'33		superior conj	-6903 Oct 25 j 23:59	14°♐39'31	-1°20'49
max. Earth dist.	-6904 Nov 06 j 04:55	20°♐52'21	1.41258 AU	minimum elong	-6903 Oct 25 j 18:18	14°♐15'41	1°20'07
	-6904 Nov 11 j 13:21	0°♑			-6903 Nov 03 j 22:07	0°♑	
superior conj	-6904 Nov 13 j 20:46	4°♑03'05	-1°41'48	evening rise	-6903 Nov 06 j 23:59	5°♑26'05	
minimum elong	-6904 Nov 13 j 17:33	3°♑48'52	1°41'36		-6903 Nov 22 j 01:47	0°♒	
evening rise	-6904 Nov 24 j 05:32	22°♑57'58		evening max el	-6903 Nov 24 j 00:31	2°♒10'45	18°08'10
	-6904 Nov 28 j 00:52	0°♒		asc. node	-6903 Nov 24 j 05:15	2°♒22'30	
asc. node	-6904 Dec 07 j 08:00	15°♒16'23		retrograde	-6903 Nov 30 j 16:14	5°♒40'36	
evening max el	-6904 Dec 10 j 12:52	19°♒00'33	18°13'52	evening set	-6903 Dec 03 j 08:37	5°♒06'01	
retrograde	-6904 Dec 17 j 14:36	22°♒34'18		inferior conj	-6903 Dec 09 j 22:01	29°♑56'08	3°54'19
evening set	-6904 Dec 20 j 04:31	22°♒06'45		minimum elong	-6903 Dec 09 j 19:18	0°♒02'58	3°53'46
inferior conj	-6904 Dec 27 j 05:30	17°♒18'15	4°10'08		-6903 Dec 09 j 20:29	30°♑♑	
minimum elong	-6904 Dec 27 j 04:44	17°♒19'57	4°09'48	min. Earth dist.	-6903 Dec 12 j 16:33	27°♑09'28	0.62215 AU
min. Earth dist.	-6904 Dec 30 j 10:44	14°♒28'36	0.60326 AU	morning rise	-6903 Dec 16 j 05:04	24°♑07'59	
morning rise	-6903 Jan 03 j 03:26	11°♒44'30		direct	-6903 Dec 23 j 07:18	21°♑33'18	
direct	-6903 Jan 09 j 22:17	9°♒37'40		morning max el	-6902 Jan 06 j 04:24	29°♑10'44	27°38'31
desc. node	-6903 Jan 20 j 22:23	14°♒25'45			-6902 Jan 07 j 00:13	0°♒	
morning max el	-6903 Jan 24 j 00:37	17°♒11'03	27°13'07	desc. node	-6902 Jan 07 j 19:17	0°♒49'10	
	-6903 Feb 03 j 17:03	0°♓			-6902 Jan 28 j 12:34	0°♓	
	-6903 Feb 21 j 08:05	0°♓		morning set	-6902 Feb 08 j 09:40	20°♓27'41	
morning set	-6903 Feb 24 j 05:11	5°♓51'03			-6902 Feb 12 j 23:20	0°♓	
				max. Earth dist.	-6902 Feb 14 j 05:30	2°♓41'35	1.32973 AU
superior conj	-6903 Mar 03 j 07:53	21°♓05'12	-0°19'50	superior conj	-6902 Feb 15 j 18:26	6°♓01'04	-0°43'22
minimum elong	-6903 Mar 03 j 08:45	21°♓09'58	0°20'06	minimum elong	-6902 Feb 15 j 20:14	6°♓10'50	0°43'29
max. Earth dist.	-6903 Mar 02 j 18:47	19°♓53'42	1.32699 AU	asc. node	-6902 Feb 20 j 03:52	15°♓32'21	
asc. node	-6903 Mar 05 j 06:49	25°♓21'31					

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

evening rise	-6902 Feb 22 j 19:20	21° ☿ 10'21		evening rise	-6901 Feb 04 j 09:52	0° ☿	
	-6902 Feb 27 j 03:18	0° ☿			-6901 Feb 07 j 06:36	6° ☿ 04'15	
	-6902 Mar 19 j 02:41	0° ☿		asc. node	-6901 Feb 07 j 00:56	5° ☿ 34'31	
evening max el	-6902 Mar 19 j 19:05	0° ☿ 39'52	24°18'22		-6901 Feb 20 j 06:24	0° ☿	
retrograde	-6902 Apr 02 j 15:19	7° ☿ 35'30		evening max el	-6901 Mar 01 j 12:26	11° ☿ 27'01	22°44'28
desc. node	-6902 Apr 05 j 18:25	7° ☿ 13'23		retrograde	-6901 Mar 14 j 13:46	17° ☿ 48'28	
evening set	-6902 Apr 06 j 23:49	6° ☿ 53'07		evening set	-6901 Mar 17 j 19:36	17° ☿ 25'26	
min. Earth dist.	-6902 Apr 13 j 07:33	3° ☿ 46'33	0.56654 AU	desc. node	-6901 Mar 23 j 15:38	15° ☿ 05'48	
inferior conj	-6902 Apr 15 j 20:31	2° ☿ 10'13	-2°30'38	min. Earth dist.	-6901 Mar 25 j 22:23	13° ☿ 49'52	0.55554 AU
minimum elong	-6902 Apr 15 j 15:32	2° ☿ 18'08	2°29'35	inferior conj	-6901 Mar 27 j 01:58	13° ☿ 10'10	-0°55'00
	-6902 Apr 19 j 11:26	30° ☿		minimum elong	-6901 Mar 26 j 23:33	13° ☿ 13'40	0°54'34
morning rise	-6902 Apr 24 j 10:18	28° ☿ 03'58		morning rise	-6901 Apr 05 j 05:23	9° ☿ 10'56	
direct	-6902 Apr 26 j 18:58	27° ☿ 48'50		direct	-6901 Apr 07 j 15:43	8° ☿ 57'02	
	-6902 May 03 j 11:53	0° ☿		morning max el	-6901 Apr 18 j 21:23	14° ☿ 13'58	20°46'54
morning max el	-6902 May 06 j 08:34	2° ☿ 16'56	19°35'10		-6901 Apr 30 j 09:59	0° ☿	
asc. node	-6902 May 19 j 03:56	21° ☿ 01'37		asc. node	-6901 May 06 j 00:49	10° ☿ 37'04	
morning set	-6902 May 23 j 18:31	0° ☿ 00'12		morning set	-6901 May 08 j 00:35	14° ☿ 38'40	
	-6902 May 23 j 18:29	0° ☿			-6901 May 15 j 11:10	0° ☿	
superior conj	-6902 May 31 j 21:54	16° ☿ 18'14	1°38'53	superior conj	-6901 May 15 j 15:43	0° ☿ 23'16	1°23'29
minimum elong	-6902 May 31 j 19:24	16° ☿ 05'54	1°38'45	minimum elong	-6901 May 15 j 12:53	0° ☿ 08'46	1°23'05
max. Earth dist.	-6902 Jun 06 j 16:51	27° ☿ 25'00	1.37409 AU	max. Earth dist.	-6901 May 20 j 01:05	9° ☿ 11'52	1.35776 AU
	-6902 Jun 08 j 02:19	0° ☿		evening rise	-6901 May 24 j 08:31	17° ☿ 28'11	
evening rise	-6902 Jun 10 j 15:08	4° ☿ 35'44			-6901 May 31 j 08:10	0° ☿	
	-6902 Jun 26 j 01:51	0° ☿		desc. node	-6901 Jun 19 j 13:22	29° ☿ 01'35	
desc. node	-6902 Jul 02 j 16:06	9° ☿ 32'59			-6901 Jun 20 j 07:34	0° ☿	
evening max el	-6902 Jul 16 j 12:55	26° ☿ 25'30	25°19'13	evening max el	-6901 Jun 28 j 23:26	9° ☿ 52'04	26°24'07
	-6902 Jul 20 j 14:02	0° ☿		retrograde	-6901 Jul 11 j 17:31	17° ☿ 08'39	
retrograde	-6902 Jul 28 j 11:15	3° ☿ 21'47		evening set	-6901 Jul 18 j 05:56	14° ☿ 22'34	
evening set	-6902 Aug 03 j 10:03	0° ☿ 47'40		min. Earth dist.	-6901 Jul 22 j 07:13	10° ☿ 02'27	0.66053 AU
	-6902 Aug 04 j 06:23	30° ☿		inferior conj	-6901 Jul 23 j 19:17	8° ☿ 11'13	-2°44'27
min. Earth dist.	-6902 Aug 07 j 19:40	25° ☿ 48'34	0.66812 AU	minimum elong	-6901 Jul 23 j 22:22	8° ☿ 01'41	2°43'08
inferior conj	-6902 Aug 08 j 18:58	24° ☿ 32'17	-2°00'45	morning rise	-6901 Jul 29 j 14:59	2° ☿ 22'50	
minimum elong	-6902 Aug 08 j 21:29	24° ☿ 24'04	1°59'25	direct	-6901 Aug 01 j 18:32	1° ☿ 26'18	
morning rise	-6902 Aug 14 j 08:55	18° ☿ 31'44		asc. node	-6901 Aug 02 j 01:00	1° ☿ 26'42	
asc. node	-6902 Aug 15 j 03:57	18° ☿ 03'10		morning max el	-6901 Aug 08 j 14:54	5° ☿ 17'22	18°52'40
direct	-6902 Aug 17 j 20:42	17° ☿ 21'00			-6901 Aug 25 j 17:48	0° ☿	
morning max el	-6902 Aug 25 j 06:56	21° ☿ 38'49	19°44'11	morning set	-6901 Aug 30 j 02:00	6° ☿ 56'01	
	-6902 Sep 01 j 00:27	0° ☿			-6901 Sep 13 j 15:13	0° ☿	
morning set	-6902 Sep 19 j 08:08	27° ☿ 42'12		max. Earth dist.	-6901 Sep 14 j 17:37	1° ☿ 44'09	1.44695 AU
	-6902 Sep 20 j 19:32	0° ☿		superior conj	-6901 Sep 15 j 01:48	2° ☿ 16'29	0°02'42
desc. node	-6902 Sep 28 j 15:16	12° ☿ 15'37		minimum elong	-6901 Sep 15 j 02:12	2° ☿ 18'02	0°03'03
max. Earth dist.	-6902 Oct 02 j 00:42	17° ☿ 38'03	1.44172 AU	behind sun begin	-6901 Sep 14 j 14:54	1° ☿ 33'27	
superior conj	-6902 Oct 05 j 23:22	23° ☿ 56'36	-0°44'34	behind sun end	-6901 Sep 15 j 13:29	3° ☿ 02'36	
minimum elong	-6902 Oct 05 j 18:27	23° ☿ 36'50	0°43'39	desc. node	-6901 Sep 15 j 12:09	2° ☿ 57'20	
	-6902 Oct 09 j 17:09	0° ☿		evening rise	-6901 Sep 30 j 22:07	27° ☿ 29'42	
evening rise	-6902 Oct 19 j 23:10	17° ☿ 00'30			-6901 Oct 02 j 11:28	0° ☿	
	-6902 Oct 27 j 16:50	0° ☿		evening max el	-6901 Oct 22 j 01:12	28° ☿ 56'30	18°52'18
evening max el	-6902 Nov 07 j 13:33	15° ☿ 31'11	18°21'17		-6901 Oct 23 j 03:20	0° ☿	
asc. node	-6902 Nov 11 j 02:30	18° ☿ 18'33		retrograde	-6901 Oct 28 j 21:11	2° ☿ 48'39	
retrograde	-6902 Nov 14 j 03:42	19° ☿ 07'43		asc. node	-6901 Oct 28 j 23:43	2° ☿ 48'35	
evening set	-6902 Nov 16 j 23:56	18° ☿ 24'26		evening set	-6901 Oct 31 j 23:10	1° ☿ 54'24	
inferior conj	-6902 Nov 23 j 03:45	12° ☿ 55'23	3°22'44		-6901 Nov 03 j 09:30	30° ☿	
minimum elong	-6902 Nov 23 j 00:19	13° ☿ 04'59	3°21'53	inferior conj	-6901 Nov 06 j 19:15	26° ☿ 09'24	2°41'07
min. Earth dist.	-6902 Nov 25 j 08:23	10° ☿ 28'05	0.63861 AU	minimum elong	-6901 Nov 06 j 16:02	26° ☿ 19'16	2°40'11
morning rise	-6902 Nov 29 j 00:09	6° ☿ 55'40		min. Earth dist.	-6901 Nov 08 j 10:03	24° ☿ 10'53	0.65180 AU
direct	-6902 Dec 05 j 23:30	4° ☿ 07'51		morning rise	-6901 Nov 12 j 08:31	20° ☿ 00'48	
morning max el	-6902 Dec 19 j 12:37	11° ☿ 45'45	27°28'33	direct	-6901 Nov 18 j 22:14	17° ☿ 13'30	
desc. node	-6902 Dec 25 j 16:09	18° ☿ 34'13		morning max el	-6901 Dec 01 j 22:35	24° ☿ 44'46	26°47'16
	-6901 Jan 03 j 03:48	0° ☿			-6901 Dec 06 j 18:28	0° ☿	
	-6901 Jan 20 j 21:44	0° ☿		desc. node	-6901 Dec 12 j 12:59	7° ☿ 16'49	
morning set	-6901 Jan 23 j 06:54	4° ☿ 38'33			-6901 Dec 27 j 13:29	0° ☿	
max. Earth dist.	-6901 Jan 28 j 09:41	15° ☿ 04'15	1.33625 AU	morning set	-6900 Jan 06 j 17:30	18° ☿ 12'59	
				max. Earth dist.	-6900 Jan 11 j 03:45	26° ☿ 53'12	1.34696 AU
superior conj	-6901 Jan 31 j 01:59	20° ☿ 43'58	-1°05'16		-6900 Jan 12 j 16:43	0° ☿	
minimum elong	-6901 Jan 31 j 04:28	20° ☿ 57'08	1°05'19				

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

superior conj	-6900 Jan 15 j 04:27	5°♄07'15	-1°24'24	superior conj	-6900 Dec 28 j 23:05	19°♋01'41	-1°39'16
minimum elong	-6900 Jan 15 j 07:09	5°♄21'18	1°24'28	minimum elong	-6900 Dec 29 j 01:22	19°♋13'04	1°39'25
evening rise	-6900 Jan 22 j 16:06	20°♄47'31			-6899 Jan 03 j 08:33	0°♄	
asc. node	-6900 Jan 24 j 22:01	25°♄23'18		evening rise	-6899 Jan 05 j 21:51	5°♄13'01	
	-6900 Jan 27 j 06:03	0°♄		asc. node	-6899 Jan 10 j 19:09	14°♄52'11	
evening max el	-6900 Feb 11 j 11:41	22°♄30'44	21°15'21		-6899 Jan 20 j 03:58	0°♄	
retrograde	-6900 Feb 23 j 04:31	28°♄04'26		evening max el	-6899 Jan 23 j 20:35	4°♄05'44	20°00'00
evening set	-6900 Feb 25 j 18:55	27°♄48'53		retrograde	-6899 Feb 02 j 21:45	8°♄49'49	
inferior conj	-6900 Mar 05 j 22:22	23°♄49'12	0°58'02	evening set	-6899 Feb 05 j 08:11	8°♄34'23	
minimum elong	-6900 Mar 06 j 00:55	23°♄45'34	0°56'45	inferior conj	-6899 Feb 13 j 23:15	4°♄33'33	2°37'50
min. Earth dist.	-6900 Mar 06 j 12:50	23°♄28'37	0.55308 AU	minimum elong	-6899 Feb 14 j 04:37	4°♄25'16	2°35'56
desc. node	-6900 Mar 09 j 12:48	21°♄50'11		min. Earth dist.	-6899 Feb 16 j 03:10	3°♄14'04	0.55969 AU
morning rise	-6900 Mar 15 j 06:33	19°♄40'01		morning rise	-6899 Feb 22 j 22:53	0°♄00'01	
direct	-6900 Mar 18 j 04:37	19°♄21'18			-6899 Feb 22 j 22:55	30°♋♄	
morning max el	-6900 Mar 30 j 23:28	25°♄31'11	22°15'07	desc. node	-6899 Feb 24 j 09:55	29°♄39'04	
	-6900 Apr 04 j 02:48	0°♄		direct	-6899 Feb 26 j 22:38	29°♄24'42	
morning set	-6900 Apr 21 j 10:37	29°♄32'46			-6899 Mar 02 j 21:09	0°♄	
asc. node	-6900 Apr 21 j 21:42	0°♄30'26		morning max el	-6899 Mar 12 j 17:01	6°♄16'51	23°52'35
	-6900 Apr 21 j 15:52	0°♄			-6899 Mar 29 j 13:20	0°♄	
				morning set	-6899 Apr 05 j 22:38	14°♄34'56	
superior conj	-6900 Apr 28 j 17:32	14°♄55'18	1°04'01	asc. node	-6899 Apr 08 j 18:35	20°♄35'26	
minimum elong	-6900 Apr 28 j 15:01	14°♄42'07	1°03'27				
max. Earth dist.	-6900 May 01 j 19:02	21°♄17'43	1.34485 AU	superior conj	-6899 Apr 13 j 00:37	29°♄44'31	0°41'56
	-6900 May 06 j 03:00	0°♄		minimum elong	-6899 Apr 12 j 22:51	29°♄35'05	0°41'20
evening rise	-6900 May 06 j 17:15	1°♄09'34			-6899 Apr 13 j 03:30	0°♄	
	-6900 May 23 j 07:38	0°♄		max. Earth dist.	-6899 Apr 14 j 22:28	3°♄49'39	1.33556 AU
desc. node	-6900 Jun 05 j 10:38	17°♄50'14		evening rise	-6899 Apr 20 j 12:46	15°♄25'04	
evening max el	-6900 Jun 10 j 10:25	23°♄11'27	27°08'32		-6899 Apr 28 j 04:56	0°♄	
	-6900 Jun 20 j 05:58	0°♄			-6899 May 18 j 03:19	0°♄	
retrograde	-6900 Jun 23 j 18:44	0°♄38'02		desc. node	-6899 May 23 j 07:57	5°♄41'33	
	-6900 Jun 27 j 02:52	30°♋♄		evening max el	-6899 May 23 j 20:35	6°♄12'23	27°25'42
evening set	-6900 Jun 30 j 17:06	27°♄49'57		retrograde	-6899 Jun 06 j 14:14	13°♄40'44	
min. Earth dist.	-6900 Jul 04 j 11:31	24°♄07'30	0.64909 AU	evening set	-6899 Jun 13 j 16:16	11°♄03'51	
inferior conj	-6900 Jul 06 j 13:34	21°♄45'06	-3°21'11	min. Earth dist.	-6899 Jun 17 j 06:55	7°♄53'13	0.63377 AU
minimum elong	-6900 Jul 06 j 16:40	21°♄36'16	3°20'12	inferior conj	-6899 Jun 19 j 23:09	5°♄08'21	-3°47'53
morning rise	-6900 Jul 12 j 16:42	16°♄11'43		minimum elong	-6899 Jun 20 j 01:26	5°♄02'25	3°47'23
direct	-6900 Jul 15 j 14:04	15°♄26'38		morning rise	-6899 Jun 26 j 11:31	29°♄52'38	
asc. node	-6900 Jul 18 j 21:59	16°♄25'00			-6899 Jun 26 j 05:03	30°♋♄	
morning max el	-6900 Jul 22 j 03:15	18°♄59'44	18°17'40	direct	-6899 Jun 29 j 04:38	29°♄16'36	
	-6900 Jul 30 j 07:34	0°♄			-6899 Jul 02 j 03:38	0°♄	
morning set	-6900 Aug 09 j 21:59	17°♄24'26		morning max el	-6899 Jul 05 j 17:33	2°♄40'43	18°00'23
	-6900 Aug 17 j 13:18	0°♄		asc. node	-6899 Jul 05 j 18:56	2°♄44'10	
				morning set	-6899 Jul 22 j 18:59	29°♄04'15	
superior conj	-6900 Aug 24 j 03:49	10°♄39'18	0°49'24		-6899 Jul 23 j 07:47	0°♄	
minimum elong	-6900 Aug 24 j 09:20	11°♄01'17	0°49'12				
max. Earth dist.	-6900 Aug 27 j 10:41	15°♄52'58	1.44500 AU	superior conj	-6899 Aug 04 j 01:57	20°♄02'49	1°24'29
desc. node	-6900 Sep 01 j 09:04	23°♄39'46		minimum elong	-6899 Aug 04 j 07:48	20°♄27'03	1°24'24
	-6900 Sep 05 j 10:07	0°♄		max. Earth dist.	-6899 Aug 10 j 01:21	29°♄48'16	1.43623 AU
evening rise	-6900 Sep 09 j 19:21	6°♄50'45			-6899 Aug 10 j 04:16	0°♄	
greatest brilliancy	-6900 Sep 21 j 12:43	24°♄58'09	-0.7m	desc. node	-6899 Aug 19 j 06:05	14°♄20'05	
	-6900 Sep 24 j 21:25	0°♄		evening rise	-6899 Aug 19 j 23:16	15°♄26'43	
evening max el	-6900 Oct 04 j 09:05	12°♄23'06	19°39'43		-6899 Aug 29 j 12:00	0°♄	
retrograde	-6900 Oct 11 j 17:31	16°♄38'57		evening max el	-6899 Sep 17 j 11:23	25°♄49'15	20°41'32
asc. node	-6900 Oct 14 j 20:57	15°♄41'23			-6899 Sep 22 j 22:36	0°♄	
evening set	-6900 Oct 15 j 03:32	15°♄30'53		retrograde	-6899 Sep 25 j 14:23	0°♄36'11	
inferior conj	-6900 Oct 20 j 17:40	9°♄33'17	1°53'15		-6899 Sep 28 j 03:00	30°♋♄	
minimum elong	-6900 Oct 20 j 15:12	9°♄41'18	1°52'32	evening set	-6899 Sep 29 j 10:49	29°♄11'16	
min. Earth dist.	-6900 Oct 21 j 19:53	8°♄08'01	0.66172 AU	asc. node	-6899 Oct 01 j 18:09	27°♄01'14	
morning rise	-6900 Oct 26 j 02:35	3°♄18'48		inferior conj	-6899 Oct 04 j 20:41	23°♄04'17	1°01'55
direct	-6900 Nov 01 j 02:57	0°♄42'20		minimum elong	-6899 Oct 04 j 19:17	23°♄09'03	1°01'39
morning max el	-6900 Nov 13 j 08:02	7°♄54'37	25°41'57	min. Earth dist.	-6899 Oct 05 j 11:33	22°♄13'54	0.66852 AU
desc. node	-6900 Nov 28 j 09:45	26°♄39'29		morning rise	-6899 Oct 10 j 03:32	16°♄47'07	
	-6900 Nov 30 j 17:08	0°♄		direct	-6899 Oct 15 j 13:01	14°♄28'07	
	-6900 Dec 19 j 00:28	0°♄		morning max el	-6899 Oct 26 j 16:55	21°♄07'58	24°21'51
morning set	-6900 Dec 19 j 12:49	0°♄56'12			-6899 Nov 03 j 09:00	0°♄	
max. Earth dist.	-6900 Dec 23 j 10:00	8°♄10'37	1.36208 AU	desc. node	-6899 Nov 15 j 06:30	16°♄30'49	
					-6899 Nov 23 j 23:19	0°♄	

Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style.

morning set	-6899 Dec 01 j 11:16	12° <u>♁</u> 32'51	
max. Earth dist.	-6899 Dec 05 j 07:59	19° <u>♁</u> 22'39	1.38091 AU
	-6899 Dec 11 j 01:40	0° <u>♁</u>	
superior conj	-6899 Dec 12 j 06:30	2° <u>♁</u> 17'43	-1°47'49
minimum elong	-6899 Dec 12 j 07:25	2° <u>♁</u> 22'05	1°48'00
evening rise	-6899 Dec 20 j 21:44	19° <u>♁</u> 14'59	
	-6899 Dec 26 j 11:53	0° <u>♁</u>	
asc. node	-6899 Dec 28 j 16:19	3° <u>♁</u> 54'03	
evening max el	-6898 Jan 06 j 15:37	16° <u>♁</u> 14'58	19°02'59