

Ephemerides year 2044

Ephemeris Tables for the year 2044

Tropical Zodiac

Sun, Moon, Mercury, Venus, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto, Moon's Node, Chiron, Lilith, True Node, True Lilith, Eris, Sedna

Tradizione Esoterica - Web: <https://tradizione-esoterica.com> - eMail: tradizione.esoterica@gmail.com

Symbols

Planets

☉ = Sun
☾ = Moon
☿ = Mercury
♀ = Venus
♂ = Mars
♃ = Jupiter
♄ = Saturn
♅ = Uranus
♆ = Neptune
♇ = Pluto
♁ = Eris
♂♁ = Sedna

Zodiacal Signs

♈ = Aries
♉ = Taurus
♊ = Gemini
♋ = Cancer
♌ = Leo
♍ = Virgo
♎ = Libra
♏ = Scorpio
♐ = Sagittarius
♑ = Capricorn
♒ = Aquarius
♓ = Pisces

Asteroids and Other Points

♁♃ = Chiron
♁♄ = Moon's Node
T♁ = True Node
♁♁ = Lilith
T♁♁ = True Lilith

Ephemerides year 2044

Date	Time	Planet	Longitude	Declination	Latitude	Speed	Radius
01/01/2044	00:00:00	♃	10°11'25" ♁	-23°02'41"	-00°00'00"	01°01'10"	0.983
01/01/2044	00:00:00	♄	16°42'52" ♁	-26°56'31" ○	-04°35'16"	12°04'32"	0.003
01/01/2044	00:00:00	♅	18°53'23" ♁	-20°18'15"	02°40'33"	00°27'08"	0.873
01/01/2044	00:00:00	♆	16°10'07" ♁	-17°45'18"	-01°51'08"	01°13'12"	1.234
01/01/2044	00:00:00	♇	25°46'16" ♁	04°12'30"	02°45'16"	00°18'04"	1.114
01/01/2044	00:00:00	♈	13°59'05" ♁	-22°46'22"	-00°04'17"	00°13'54"	6.178
01/01/2044	00:00:00	♉	26°36'22" ♁	-17°24'39"	02°02'16"	00°05'50"	10.610
01/01/2044	00:00:00	♊	21°38'21" ♁	14°59'01"	00°43'57"	-00°01'45"	17.655
01/01/2044	00:00:00	♋	09°54'01" ♁	13°04'32"	-01°47'46"	-00°00'38"	29.308
01/01/2044	00:00:00	♌	29°34'56" ♁	-21°52'28"	-10°59'22"	00°01'12"	40.622
01/01/2044	00:00:00	♍	23°03'43" ♁	-02°45'13"	00°00'00"	-00°13'18"	0.003
01/01/2044	00:00:00	♎	02°18'11" ♁	04°27'58"	-06°37'07"	-00°01'43"	8.482
01/01/2044	00:00:00	♏	13°37'16" ♁	-27°27'13" ○	-05°03'38"	00°06'43"	0.003
01/01/2044	00:00:00	♐	23°03'43" ♁	-02°45'13"	00°00'00"	-00°13'18"	0.003
01/01/2044	00:00:00	♑	17°03'49" ♁	-27°45'43" ○	-04°58'45"	03°34'46"	0.003
01/01/2044	00:00:00	X	28°50'06" ♁	04°35'49"	-06°54'12"	-00°00'10"	93.340
01/01/2044	00:00:00	Y	13°16'30" ♁	11°01'36"	-11°26'41"	-00°00'34"	78.237

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02/01/2044 00:00:00	☉	11°12'36" ♌	-22°57'46"	-00°00'00"	01°01'10"	0.983
02/01/2044 00:00:00	☾	28°50'36" ♌	-24°21'46"	○-04°03'46"	12°11'04"	0.003
02/01/2044 00:00:00	♁	19°23'53" ♌	-20°27'46"	02°33'27"	00°33'45"	0.894
02/01/2044 00:00:00	♂	17°23'19" ♍	-17°22'19"	-01°50'21"	01°13'09"	1.228
02/01/2044 00:00:00	♂	26°04'07" ♎	04°06'42"	02°46'40"	00°17'38"	1.105
02/01/2044 00:00:00	♃	14°13'01" ♌	-22°45'00"	-00°04'23"	00°13'55"	6.179
02/01/2044 00:00:00	♄	26°42'10" ♎	-17°25'53"	02°02'23"	00°05'47"	10.599
02/01/2044 00:00:00	♅	21°36'34" ♏	14°59'37"	00°43'59"	-00°01'47"	17.643
02/01/2044 00:00:00	♆	09°53'24" ♏	13°04'23"	-01°47'43"	-00°00'36"	29.324
02/01/2044 00:00:00	♁	29°36'09" ♍	-21°51'53"	-10°59'12"	00°01'13"	40.636
02/01/2044 00:00:00	♁	22°51'26" ♏	-02°50'04"	00°00'00"	-00°11'06"	0.003
02/01/2044 00:00:00	♂	02°16'25" ♎	04°28'09"	-06°37'36"	-00°01'49"	8.468
02/01/2044 00:00:00	♁	13°43'59" ♌	-27°28'13"	○-05°03'48"	00°06'43"	0.003
02/01/2044 00:00:00	♁	22°51'26" ♏	-02°50'04"	00°00'00"	-00°11'06"	0.003
02/01/2044 00:00:00	♁	20°59'40" ♌	-28°07'56"	○-05°00'51"	04°15'31"	0.003
02/01/2044 00:00:00	X	28°49'56" ♏	04°35'51"	-06°54'05"	-00°00'09"	93.356
02/01/2044 00:00:00	Y	13°15'56" ♏	11°01'37"	-11°26'36"	-00°00'34"	78.244
03/01/2044 00:00:00	☉	12°13'47" ♌	-22°52'24"	-00°00'00"	01°01'10"	0.983
03/01/2044 00:00:00	☾	11°05'25" ♍	-20°39'24"	-03°20'39"	12°18'47"	0.003

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03/01/2044 00:00:00	♀	20°00'40" ♈	-20°38'10"	02°25'49"	00°39'41"	0.915	
03/01/2044 00:00:00	♀	18°36'27" ♍	-16°58'53"	-01°49'29"	01°13'06"	1.223	
03/01/2044 00:00:00	♂	26°21'32" ♎	04°01'05"	02°48'05"	00°17'11"	1.095	
03/01/2044 00:00:00	♂	14°26'56" ♏	-22°43'36"	-00°04'28"	00°13'55"	6.179	
03/01/2044 00:00:00	♃	26°47'56" ♐	-17°27'06"	02°02'29"	00°05'43"	10.587	
03/01/2044 00:00:00	♃	21°34'46" ♑	15°00'14"	00°44'01"	-00°01'50"	17.632	
03/01/2044 00:00:00	♃	09°52'48" ♒	13°04'15"	-01°47'39"	-00°00'34"	29.339	
03/01/2044 00:00:00	♃	29°37'22" ♓	-21°51'17"	-10°59'02"	00°01'14"	40.649	
03/01/2044 00:00:00	♃	22°41'44" ♈	-02°53'54"	00°00'00"	-00°08'13"	0.003	
03/01/2044 00:00:00	♃	02°14'32" ♎	04°28'22"	-06°38'04"	-00°01'55"	8.453	
03/01/2044 00:00:00	♃	13°50'42" ♈	-27°29'12"	♁-05°03'57"	00°06'43"	0.003	
03/01/2044 00:00:00	♃	22°41'44" ♈	-02°53'54"	00°00'00"	-00°08'13"	0.003	
03/01/2044 00:00:00	♃	25°29'41" ♈	-28°22'47"	♁	-05°01'24"	04°40'54"	0.003
03/01/2044 00:00:00	X	28°49'47" ♎	04°35'54"	-06°53'59"	-00°00'09"	93.373	
03/01/2044 00:00:00	Y	13°15'21" ♎	11°01'38"	-11°26'32"	-00°00'34"	78.252	
04/01/2044 00:00:00	♁	13°14'57" ♏	-22°46'35"	-00°00'00"	01°01'10"	0.983	
04/01/2044 00:00:00	♁	23°28'44" ♍	-16°00'39"	-02°27'28"	12°28'09"	0.003	
04/01/2044 00:00:00	♀	20°43'04" ♈	-20°49'14"	02°17'45"	00°45'00"	0.937	
04/01/2044 00:00:00	♀	19°49'32" ♍	-16°35'00"	-01°48'32"	01°13'03"	1.217	

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04/01/2044 00:00:00	♂	26°38'31" ♉	03°55'39"	02°49'31"	00°16'44"	1.086	
04/01/2044 00:00:00	♃	14°40'52" ♈	-22°42'11"	-00°04'34"	00°13'55"	6.179	
04/01/2044 00:00:00	♅	26°53'37" ♋	-17°28'17"	02°02'35"	00°05'39"	10.575	
04/01/2044 00:00:00	♁	21°32'54" ♋	15°00'52"	00°44'03"	-00°01'52"	17.621	
04/01/2044 00:00:00	♃	09°52'14" ♈	13°04'08"	-01°47'36"	-00°00'33"	29.354	
04/01/2044 00:00:00	♁	29°38'37" ♋	-21°50'41"	-10°58'53"	00°01'15"	40.662	
04/01/2044 00:00:00	♁	22°35'03" ♋	-02°56'32"	00°00'00"	-00°05'08"	0.003	
04/01/2044 00:00:00	♃	02°12'33" ♈	04°28'38"	-06°38'31"	-00°02'01"	8.439	
04/01/2044 00:00:00	♁	13°57'26" ♋	-27°30'12"	o-05°04'07"	00°06'43"	0.003	
04/01/2044 00:00:00	T♁	22°35'03" ♋	-02°56'32"	00°00'00"	-00°05'08"	0.003	
04/01/2044 00:00:00	T♃	00°12'47" ♈	-28°26'04"	o	-04°59'55"	04°40'26"	0.003
04/01/2044 00:00:00	X	28°49'38" ♈	04°35'57"	-06°53'52"	-00°00'08"	93.389	
04/01/2044 00:00:00	Y	13°14'47" ♋	11°01'39"	-11°26'27"	-00°00'33"	78.260	
05/01/2044 00:00:00	♁	14°16'08" ♈	-22°40'18"	-00°00'00"	01°01'10"	0.983	
05/01/2044 00:00:00	♃	06°02'27" ♈	-10°37'50"	-01°26'16"	12°39'43"	0.003	
05/01/2044 00:00:00	♁	21°30'29" ♋	-21°00'43"	02°09'21"	00°49'44"	0.958	
05/01/2044 00:00:00	♀	21°02'34" ♋	-16°10'41"	-01°47'29"	01°13'00"	1.211	
05/01/2044 00:00:00	♂	26°55'02" ♉	03°50'24"	02°50'57"	00°16'17"	1.077	
05/01/2044 00:00:00	♃	14°54'48" ♈	-22°40'45"	-00°04'40"	00°13'56"	6.179	

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05/01/2044 00:00:00	♃	26°59'16"	♍	-17°29'28"	♂	02°02'41"	♋	00°05'36"	10.563
05/01/2044 00:00:00	♃	21°31'00"	♏	15°01'30"	♂	00°44'05"	♋	-00°01'54"	17.611
05/01/2044 00:00:00	♃	09°51'42"	♏	13°04'01"	♂	-01°47'32"	♋	-00°00'31"	29.370
05/01/2044 00:00:00	♃	29°39'54"	♁	-21°50'05"	♂	-10°58'44"	♋	00°01'16"	40.675
05/01/2044 00:00:00	♃	22°31'21"	♃	-02°58'00"	♂	00°00'00"	♋	-00°02'22"	0.003
05/01/2044 00:00:00	♃	02°10'28"	♏	04°28'57"	♂	-06°38'58"	♋	-00°02'08"	8.426
05/01/2044 00:00:00	♃	14°04'09"	♂	-27°31'10"	♂	-05°04'16"	♋	00°06'43"	0.003
05/01/2044 00:00:00	T♃	22°31'21"	♃	-02°58'00"	♂	00°00'00"	♋	-00°02'22"	0.003
05/01/2044 00:00:00	T♃	04°40'39"	♂	-28°17'35"	♂	-04°56'35"	♋	04°10'22"	0.003
05/01/2044 00:00:00	X	28°49'30"	♃	04°36'01"	♂	-06°53'46"	♋	-00°00'07"	93.405
05/01/2044 00:00:00	Y	13°14'14"	♃	11°01'40"	♂	-11°26'22"	♋	-00°00'33"	78.268
06/01/2044 00:00:00	♃	15°17'18"	♂	-22°33'35"	♂	00°00'00"	♋	01°01'10"	0.983
06/01/2044 00:00:00	♃	18°49'06"	♃	-04°43'24"	♂	-00°19'34"	♋	12°54'04"	0.003
06/01/2044 00:00:00	♃	22°22'23"	♂	-21°12'27"	♂	02°00'42"	♋	00°53'57"	0.978
06/01/2044 00:00:00	♃	22°15'32"	♁	-15°45'56"	♂	-01°46'20"	♋	01°12'56"	1.205
06/01/2044 00:00:00	♃	27°11'05"	♏	03°45'20"	♂	02°52'24"	♋	00°15'49"	1.068
06/01/2044 00:00:00	♃	15°08'41"	♂	-22°39'19"	♂	-00°04'47"	♋	00°14'00"	6.179
06/01/2044 00:00:00	♃	27°04'50"	♍	-17°30'38"	♂	02°02'48"	♋	00°05'32"	10.550
06/01/2044 00:00:00	♃	21°29'04"	♏	15°02'09"	♂	00°44'07"	♋	-00°01'57"	17.600

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06/01/2044 00:00:00	♁	09°51'12"	♄	13°03'55"	-01°47'29"	-00°00'29"	29.386
06/01/2044 00:00:00	♁	29°41'11"	♁	-21°49'29"	-10°58'35"	00°01'17"	40.688
06/01/2044 00:00:00	♁	22°30'03"	♄	-02°58'31"	00°00'00"	-00°00'22"	0.003
06/01/2044 00:00:00	♁	02°08'17"	♄	04°29'18"	-06°39'25"	-00°02'14"	8.412
06/01/2044 00:00:00	♁	14°10'52"	♄	-27°32'08"	o-05°04'25"	00°06'43"	0.003
06/01/2044 00:00:00	T♁	22°30'03"	♄	-02°58'31"	00°00'00"	-00°00'22"	0.003
06/01/2044 00:00:00	T♁	08°24'13"	♄	-28°01'57"	o-04°52'23"	03°12'29"	0.003
06/01/2044 00:00:00	X	28°49'23"	♄	04°36'04"	-06°53'39"	-00°00'07"	93.422
06/01/2044 00:00:00	Y	13°13'40"	♄	11°01'41"	-11°26'16"	-00°00'33"	78.277
07/01/2044 00:00:00	♁	16°18'28"	♄	-22°26'25"	00°00'00"	01°01'09"	0.983
07/01/2044 00:00:00	♁	01°51'39"	♄	01°29'55"	00°49'36"	13°11'32"	0.003
07/01/2044 00:00:00	♁	23°18'14"	♄	-21°24'15"	01°51'52"	00°57'42"	0.998
07/01/2044 00:00:00	♁	23°28'27"	♁	-15°20'47"	-01°45'06"	01°12'52"	1.199
07/01/2044 00:00:00	♁	27°26'40"	♄	03°40'29"	02°53'51"	00°15'20"	1.058
07/01/2044 00:00:00	♁	15°22'39"	♄	-22°37'48"	-00°04'51"	00°13'56"	6.178
07/01/2044 00:00:00	♁	27°10'21"	♄	-17°31'46"	02°02'55"	00°05'28"	10.538
07/01/2044 00:00:00	♁	21°27'06"	♄	15°02'49"	00°44'09"	-00°01'59"	17.590
07/01/2044 00:00:00	♁	09°50'43"	♄	13°03'49"	-01°47'26"	-00°00'27"	29.402
07/01/2044 00:00:00	♁	29°42'29"	♁	-21°48'53"	-10°58'26"	00°01'18"	40.701

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07/01/2044 00:00:00	♏	22°30'14" ♀	-02°58'27"	00°00'00"	00°00'31"	0.003
07/01/2044 00:00:00	♋	02°06'00" ♀	04°29'41"	-06°39'51"	-00°02'19"	8.399
07/01/2044 00:00:00	♌	14°17'36" ♀	-27°33'06" ♀	-05°04'33"	00°06'43"	0.003
07/01/2044 00:00:00	♏	22°30'14" ♀	-02°58'27"	00°00'00"	00°00'31"	0.003
07/01/2044 00:00:00	♌	10°58'19" ♀	-27°46'43" ♀	-04°48'46"	01°52'48"	0.003
07/01/2044 00:00:00	X	28°49'16" ♀	04°36'08"	-06°53'33"	-00°00'06"	93.439
07/01/2044 00:00:00	Y	13°13'07" ♀	11°01'43"	-11°26'11"	-00°00'32"	78.285
08/01/2044 00:00:00	♁	17°19'38" ♀	-22°18'48"	00°00'00"	01°01'09"	0.983
08/01/2044 00:00:00	♂	15°13'12" ♀	07°48'16"	01°57'49"	13°32'00"	0.003
08/01/2044 00:00:00	♌	24°17'39" ♀	-21°35'56"	01°42'55"	01°01'02"	1.018
08/01/2044 00:00:00	♍	24°41'18" ♀	-14°55'14"	-01°43'46"	01°12'48"	1.193
08/01/2044 00:00:00	♎	27°41'46" ♀	03°35'49"	02°55'19"	00°14'51"	1.049
08/01/2044 00:00:00	♋	15°36'35" ♀	-22°36'18"	-00°04'57"	00°13'56"	6.178
08/01/2044 00:00:00	♌	27°15'48" ♀	-17°32'53"	02°03'02"	00°05'25"	10.525
08/01/2044 00:00:00	♍	21°25'05" ♀	15°03'30"	00°44'10"	-00°02'01"	17.580
08/01/2044 00:00:00	♎	09°50'17" ♀	13°03'44"	-01°47'22"	-00°00'25"	29.418
08/01/2044 00:00:00	♏	29°43'48" ♀	-21°48'16"	-10°58'18"	00°01'19"	40.713
08/01/2044 00:00:00	♏	22°30'40" ♀	-02°58'16"	00°00'00"	00°00'10"	0.003
08/01/2044 00:00:00	♋	02°03'37" ♀	04°30'08"	-06°40'16"	-00°02'25"	8.386

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08/01/2044 00:00:00	☾	14°24'19" ♀	-27°34'03" ♀	-05°04'42" ♀	00°06'43" ♀	0.003
08/01/2044 00:00:00	♄♁	22°30'40" ♀	-02°58'16" ♀	00°00'00" ♀	00°00'10" ♀	0.003
08/01/2044 00:00:00	♄☾	12°06'13" ♀	-27°38'51" ♀	-04°46'58" ♀	00°22'28" ♀	0.003
08/01/2044 00:00:00	X	28°49'10" ♀	04°36'12" ♀	-06°53'26" ♀	-00°00'05" ♀	93.455
08/01/2044 00:00:00	Y	13°12'35" ♀	11°01'44" ♀	-11°26'06" ♀	-00°00'32" ♀	78.294
09/01/2044 00:00:00	☉	18°20'47" ♀	-22°10'45" ♀	00°00'00" ♀	01°01'08" ♀	0.983
09/01/2044 00:00:00	☾	28°56'26" ♀	13°55'00" ♀	03°01'08" ♀	13°54'42" ♀	0.002
09/01/2044 00:00:00	♁	25°20'12" ♀	-21°47'23" ♀	01°33'53" ♀	01°04'01" ♀	1.037
09/01/2044 00:00:00	♀	25°54'05" ♀	-14°29'19" ♀	-01°42'21" ♀	01°12'44" ♀	1.186
09/01/2044 00:00:00	♂	27°56'23" ♀	03°31'21" ♀	02°56'47" ♀	00°14'22" ♀	1.040
09/01/2044 00:00:00	♃	15°50'31" ♀	-22°34'46" ♀	-00°05'03" ♀	00°13'55" ♀	6.177
09/01/2044 00:00:00	♃	27°21'11" ♀	-17°33'59" ♀	02°03'09" ♀	00°05'21" ♀	10.512
09/01/2044 00:00:00	♃	21°23'03" ♀	15°04'11" ♀	00°44'12" ♀	-00°02'03" ♀	17.570
09/01/2044 00:00:00	♁	09°49'53" ♀	13°03'40" ♀	-01°47'19" ♀	-00°00'23" ♀	29.434
09/01/2044 00:00:00	♁	29°45'08" ♀	-21°47'39" ♀	-10°58'10" ♀	00°01'20" ♀	40.725
09/01/2044 00:00:00	♁	22°30'11" ♀	-02°58'28" ♀	00°00'00" ♀	-00°01'18" ♀	0.003
09/01/2044 00:00:00	♁	02°01'08" ♀	04°30'36" ♀	-06°40'41" ♀	-00°02'31" ♀	8.373
09/01/2044 00:00:00	☾	14°31'02" ♀	-27°35'00" ♀	-05°04'50" ♀	00°06'43" ♀	0.003
09/01/2044 00:00:00	♄♁	22°30'11" ♀	-02°58'28" ♀	00°00'00" ♀	-00°01'18" ♀	0.003

Ephemerides year 2044

09/01/2044 00:00:00	T♄	11°45'28" ♄r	-27°41'17" ♁	-04°47'30"	-01°01'06"	0.003
09/01/2044 00:00:00	X	28°49'04" ♄r	04°36'16"	-06°53'20"	-00°00'05"	93.472
09/01/2044 00:00:00	Y	13°12'03" ♄r	11°01'46"	-11°26'00"	-00°00'31"	78.304
10/01/2044 00:00:00	☉	19°21'55" ♄	-22°02'16"	00°00'00"	01°01'08"	0.983
10/01/2044 00:00:00	☾	13°02'51" ♄	19°29'14"	03°55'17"	14°18'01"	0.002
10/01/2044 00:00:00	♀	26°25'35" ♄	-21°58'28"	01°24'49"	01°06'41"	1.056
10/01/2044 00:00:00	♀	27°06'48" ♄	-14°03'01"	-01°40'51"	01°12'40"	1.180
10/01/2044 00:00:00	♂	28°10'30" ♄	03°27'06"	02°58'16"	00°13'51"	1.031
10/01/2044 00:00:00	♃	16°04'27" ♄	-22°33'12"	-00°05'08"	00°13'55"	6.175
10/01/2044 00:00:00	♃	27°26'31" ♄	-17°35'04"	02°03'16"	00°05'17"	10.499
10/01/2044 00:00:00	♃	21°20'58" ♄r	15°04'53"	00°44'14"	-00°02'05"	17.561
10/01/2044 00:00:00	♃	09°49'31" ♄r	13°03'37"	-01°47'15"	-00°00'20"	29.450
10/01/2044 00:00:00	♃	29°46'29" ♄	-21°47'02"	-10°58'01"	00°01'21"	40.737
10/01/2044 00:00:00	♃	22°27'48" ♄r	-02°59'24"	00°00'00"	-00°03'33"	0.003
10/01/2044 00:00:00	♃	01°58'34" ♄r	04°31'08"	-06°41'05"	-00°02'36"	8.360
10/01/2044 00:00:00	♃	14°37'45" ♄	-27°35'56" ♁	-05°04'59"	00°06'43"	0.003
10/01/2044 00:00:00	T♃	22°27'48" ♄r	-02°59'24"	00°00'00"	-00°03'33"	0.003
10/01/2044 00:00:00	T♄	10°12'58" ♄r	-27°51'30" ♁	-04°49'49"	-01°58'04"	0.003
10/01/2044 00:00:00	X	28°48'59" ♄r	04°36'21"	-06°53'13"	-00°00'04"	93.489

Ephemerides year 2044

10/01/2044 00:00:00	Y	13°11'32" ♀	11°01'48"	-11°25'54"	-00°00'31"	78.313
11/01/2044 00:00:00	☉	20°23'03" ♄	-21°53'21"	00°00'00"	01°01'07"	0.983
11/01/2044 00:00:00	☾	27°31'54" ♃	24°04'55" ♁	04°35'57"	14°39'31"	0.002
11/01/2044 00:00:00	♀	27°33'29" ♄	-22°09'03"	01°15'45"	01°09'04"	1.075
11/01/2044 00:00:00	♀	28°19'27" ♁	-13°36'22"	-01°39'15"	01°12'36"	1.174
11/01/2044 00:00:00	♂	28°24'07" ♃	03°23'03"	02°59'45"	00°13'21"	1.022
11/01/2044 00:00:00	♃	16°18'22" ♄	-22°31'38"	-00°05'14"	00°13'55"	6.174
11/01/2044 00:00:00	♃	27°31'46" ♃	-17°36'07"	02°03'23"	00°05'13"	10.486
11/01/2044 00:00:00	♃	21°18'51" ♃	15°05'35"	00°44'15"	-00°02'07"	17.552
11/01/2044 00:00:00	♃	09°49'11" ♃	13°03'34"	-01°47'11"	-00°00'18"	29.466
11/01/2044 00:00:00	♁	29°47'52" ♁	-21°46'25"	-10°57'54"	00°01'22"	40.749
11/01/2044 00:00:00	♁	22°22'59" ♃	-03°01'18"	00°00'00"	-00°06'03"	0.003
11/01/2044 00:00:00	♃	01°55'55" ♃	04°31'41"	-06°41'29"	-00°02'42"	8.348
11/01/2044 00:00:00	♀	14°44'29" ♄	-27°36'52" ♁	-05°05'07"	00°06'43"	0.003
11/01/2044 00:00:00	T♁	22°22'59" ♃	-03°01'18"	00°00'00"	-00°06'03"	0.003
11/01/2044 00:00:00	T♃	08°01'57" ♄	-28°03'45" ♁	-04°52'45"	-02°17'50"	0.003
11/01/2044 00:00:00	X	28°48'55" ♃	04°36'26"	-06°53'06"	-00°00'03"	93.505
11/01/2044 00:00:00	Y	13°11'01" ♀	11°01'51"	-11°25'49"	-00°00'30"	78.323
12/01/2044 00:00:00	☉	21°24'11" ♄	-21°44'00"	00°00'00"	01°01'07"	0.983

Ephemerides year 2044

12/01/2044 00:00:00	♃	12°20'16" ♀	27°12'49" ○	04°59'15"	14°56'09"	0.002
12/01/2044 00:00:00	♄	28°43'39" ♂	-22°19'04"	01°06'43"	01°11'12"	1.092
12/01/2044 00:00:00	♅	29°32'01" ♁	-13°09'23"	-01°37'33"	01°12'32"	1.168
12/01/2044 00:00:00	♆	28°37'13" ♋	03°19'12"	03°01'15"	00°12'50"	1.013
12/01/2044 00:00:00	♇	16°32'18" ♌	-22°30'02"	-00°05'20"	00°13'55"	6.172
12/01/2044 00:00:00	♈	27°36'58" ♎	-17°37'10"	02°03'30"	00°05'09"	10.473
12/01/2044 00:00:00	♉	21°16'43" ♏	15°06'18"	00°44'17"	-00°02'09"	17.543
12/01/2044 00:00:00	♊	09°48'53" ♐	13°03'32"	-01°47'08"	-00°00'16"	29.483
12/01/2044 00:00:00	♋	29°49'15" ♁	-21°45'47"	-10°57'46"	00°01'23"	40.760
12/01/2044 00:00:00	♌	22°15'49" ♋	-03°04'08"	00°00'00"	-00°08'11"	0.003
12/01/2044 00:00:00	♍	01°53'09" ♎	04°32'17"	-06°41'52"	-00°02'47"	8.335
12/01/2044 00:00:00	♎	14°51'12" ♂	-27°37'47" ○	-05°05'15"	00°06'43"	0.003
12/01/2044 00:00:00	♏	22°15'49" ♋	-03°04'08"	00°00'00"	-00°08'11"	0.003
12/01/2044 00:00:00	♐	05°47'08" ♌	-28°13'40" ○	-04°55'24"	-02°08'32"	0.003
12/01/2044 00:00:00	♑	28°48'52" ♎	04°36'31"	-06°53'00"	-00°00'02"	93.522
12/01/2044 00:00:00	♒	13°10'31" ♏	11°01'53"	-11°25'43"	-00°00'29"	78.333
13/01/2044 00:00:00	♓	22°25'19" ♌	-21°34'15"	00°00'00"	01°01'07"	0.983
13/01/2044 00:00:00	♈	27°21'36" ♀	28°26'59" ○	05°02'29"	15°04'59"	0.002
13/01/2044 00:00:00	♉	29°55'50" ♂	-22°28'24"	00°57'44"	01°13'08"	1.110

Ephemerides year 2044

13/01/2044 00:00:00	♀	00°44'31" ♈	-12°42'04"	-01°35'46"	01°12'27"	1.162	
13/01/2044 00:00:00	♂	28°49'47" ♎	03°15'35"	03°02'45"	00°12'18"	1.004	
13/01/2044 00:00:00	♃	16°46'12" ♎	-22°28'25"	-00°05'26"	00°13'54"	6.171	
13/01/2044 00:00:00	♅	27°42'05" ♎	-17°38'11"	02°03'38"	00°05'05"	10.459	
13/01/2044 00:00:00	♁	21°14'32" ♏	15°07'01"	00°44'19"	-00°02'11"	17.534	
13/01/2044 00:00:00	♃	09°48'38" ♏	13°03'30"	-01°47'04"	-00°00'14"	29.499	
13/01/2044 00:00:00	♁	29°50'39" ♁	-21°45'10"	-10°57'39"	00°01'24"	40.771	
13/01/2044 00:00:00	♁	22°06'54" ♈	-03°07'39"	00°00'00"	-00°09'26"	0.003	
13/01/2044 00:00:00	♃	01°50'19" ♎	04°32'56"	-06°42'15"	-00°02'53"	8.323	
13/01/2044 00:00:00	♁	14°57'56" ♏	-27°38'42"	0-05°05'23"	00°06'43"	0.003	
13/01/2044 00:00:00	T♁	22°06'54" ♈	-03°07'39"	00°00'00"	-00°09'26"	0.003	
13/01/2044 00:00:00	T♁	03°47'37" ♎	-28°20'15"	0	-04°57'29"	-01°51'01"	0.003
13/01/2044 00:00:00	X	28°48'49" ♏	04°36'36"		-06°52'53"	-00°00'02"	93.539
13/01/2044 00:00:00	Y	13°10'01" ♏	11°01'56"		-11°25'37"	-00°00'29"	78.343
14/01/2044 00:00:00	♁	23°26'25" ♎	-21°24'04"	00°00'00"	01°01'06"	0.983	
14/01/2044 00:00:00	♃	12°26'59" ♁	27°34'42"	0	04°44'48"	15°04'04"	0.002
14/01/2044 00:00:00	♁	01°09'51" ♎	-22°36'59"	00°48'51"	01°14'52"	1.126	
14/01/2044 00:00:00	♀	01°56'56" ♈	-12°14'26"	-01°33'54"	01°12'23"	1.156	
14/01/2044 00:00:00	♂	29°01'49" ♎	03°12'11"	03°04'15"	00°11'45"	0.995	

Ephemerides year 2044

14/01/2044 00:00:00	♃	17°00'07" ♁	-22°26'46"	-00°05'31"	00°13'54"	6.169
14/01/2044 00:00:00	♅	27°47'09" ♃	-17°39'11"	02°03'46"	00°05'01"	10.445
14/01/2044 00:00:00	♆	21°12'20" ♁	15°07'45"	00°44'20"	-00°02'13"	17.526
14/01/2044 00:00:00	♆	09°48'24" ♁	13°03'29"	-01°47'01"	-00°00'12"	29.516
14/01/2044 00:00:00	♁	29°52'05" ♁	-21°44'32"	-10°57'32"	00°01'25"	40.782
14/01/2044 00:00:00	♁	21°57'18" ♃	-03°11'26"	00°00'00"	-00°09'31"	0.003
14/01/2044 00:00:00	♃	01°47'23" ♃	04°33'37"	-06°42'37"	-00°02'58"	8.312
14/01/2044 00:00:00	♁	15°04'40" ♁	-27°39'36"	o-05°05'31"	00°06'43"	0.003
14/01/2044 00:00:00	♁	21°57'18" ♃	-03°11'26"	00°00'00"	-00°09'31"	0.003
14/01/2044 00:00:00	♁	02°01'11" ♁	-28°24'29"	o-04°59'17"	-01°44'51"	0.003
14/01/2044 00:00:00	X	28°48'47" ♃	04°36'42"	-06°52'46"	-00°00'01"	93.556
14/01/2044 00:00:00	Y	13°09'32" ♃	11°01'58"	-11°25'30"	-00°00'28"	78.353
15/01/2044 00:00:00	♁	24°27'32" ♁	-21°13'29"	00°00'00"	01°01'06"	0.984
15/01/2044 00:00:00	♃	27°26'20" ♃	24°42'50"	o04°07'35"	14°53'01"	0.002
15/01/2044 00:00:00	♁	02°25'32" ♁	-22°44'45"	00°40'03"	01°16'27"	1.142
15/01/2044 00:00:00	♁	03°09'17" ♃	-11°46'31"	-01°31'56"	01°12'18"	1.149
15/01/2044 00:00:00	♁	29°13'18" ♃	03°09'00"	03°05'46"	00°11'12"	0.986
15/01/2044 00:00:00	♃	17°14'00" ♁	-22°25'06"	-00°05'37"	00°13'53"	6.166
15/01/2044 00:00:00	♅	27°52'08" ♃	-17°40'10"	02°03'53"	00°04'57"	10.431

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15/01/2044 00:00:00	♃	21°10'06" ♀	15°08'29"	00°44'22"	-00°02'15"	17.518
15/01/2044 00:00:00	♃	09°48'12" ♂	13°03'29"	-01°46'57"	-00°00'10"	29.533
15/01/2044 00:00:00	♃	29°53'31" ♀	-21°43'55"	-10°57'25"	00°01'26"	40.793
15/01/2044 00:00:00	♃	21°48'16" ♀	-03°15'00"	00°00'00"	-00°08'23"	0.003
15/01/2044 00:00:00	♃	01°44'22" ♀	04°34'20"	-06°42'58"	-00°03'03"	8.300
15/01/2044 00:00:00	♃	15°11'23" ♀	-27°40'30"	-05°05'38"	00°06'43"	0.003
15/01/2044 00:00:00	♃	21°48'16" ♀	-03°15'00"	00°00'00"	-00°08'23"	0.003
15/01/2044 00:00:00	♃	00°11'05" ♀	-28°27'17"	-05°01'08"	-01°58'43"	0.003
15/01/2044 00:00:00	X	28°48'46" ♀	04°36'47"	-06°52'40"	-00°00'00"	93.573
15/01/2044 00:00:00	Y	13°09'03" ♀	11°02'01"	-11°25'24"	-00°00'28"	78.364
16/01/2044 00:00:00	♃	25°28'38" ♀	-21°02'29"	00°00'00"	01°01'05"	0.984
16/01/2044 00:00:00	♃	12°10'09" ♀	20°15'07"	03°14'20"	14°33'20"	0.002
16/01/2044 00:00:00	♃	03°42'43" ♀	-22°51'39"	00°31'23"	01°17'53"	1.158
16/01/2044 00:00:00	♃	04°21'33" ♀	-11°18'18"	-01°29'52"	01°12'13"	1.143
16/01/2044 00:00:00	♃	29°24'14" ♀	03°06'03"	03°07'17"	00°10'38"	0.978
16/01/2044 00:00:00	♃	17°27'53" ♀	-22°23'25"	-00°05'43"	00°13'52"	6.164
16/01/2044 00:00:00	♃	27°57'03" ♀	-17°41'08"	02°04'01"	00°04'52"	10.417
16/01/2044 00:00:00	♃	21°07'50" ♀	15°09'14"	00°44'23"	-00°02'16"	17.510
16/01/2044 00:00:00	♃	09°48'03" ♂	13°03'30"	-01°46'53"	-00°00'08"	29.549

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16/01/2044 00:00:00	♁	29°54'58" ♁	-21°43'17"	-10°57'18"	00°01'27"	40.804
16/01/2044 00:00:00	♁	21°40'49" ♁	-03°17'56"	00°00'00"	-00°06'21"	0.003
16/01/2044 00:00:00	♁	01°41'16" ♁	04°35'06"	-06°43'18"	-00°03'08"	8.289
16/01/2044 00:00:00	♁	15°18'07" ♁	-27°41'23" ♁	-05°05'46"	00°06'43"	0.003
16/01/2044 00:00:00	♁	21°40'49" ♁	-03°17'56"	00°00'00"	-00°06'21"	0.003
16/01/2044 00:00:00	♁	27°58'13" ♁	-28°28'20" ♁	-05°03'09"	-02°28'45"	0.003
16/01/2044 00:00:00	X	28°48'46" ♁	04°36'53"	-06°52'33"	-00°00'00"	93.590
16/01/2044 00:00:00	Y	13°08'35" ♁	11°02'05"	-11°25'18"	-00°00'27"	78.375
17/01/2044 00:00:00	♁	26°29'43" ♁	-20°51'05"	00°00'00"	01°01'05"	0.984
17/01/2044 00:00:00	♁	26°31'02" ♁	14°42'32"	02°09'51"	14°07'45"	0.002
17/01/2044 00:00:00	♁	05°01'16" ♁	-22°57'36"	00°22'50"	01°19'12"	1.173
17/01/2044 00:00:00	♁	05°33'44" ♁	-10°49'48"	-01°27'43"	01°12'08"	1.137
17/01/2044 00:00:00	♁	29°34'35" ♁	03°03'19"	03°08'48"	00°10'03"	0.969
17/01/2044 00:00:00	♁	17°41'46" ♁	-22°21'43"	-00°05'49"	00°13'51"	6.161
17/01/2044 00:00:00	♁	28°01'54" ♁	-17°42'04"	02°04'09"	00°04'48"	10.403
17/01/2044 00:00:00	♁	21°05'32" ♁	15°10'00"	00°44'24"	-00°02'18"	17.503
17/01/2044 00:00:00	♁	09°47'55" ♁	13°03'31"	-01°46'50"	-00°00'06"	29.566
17/01/2044 00:00:00	♁	29°56'25" ♁	-21°42'39"	-10°57'11"	00°01'28"	40.814
17/01/2044 00:00:00	♁	21°35'41" ♁	-03°19'58"	00°00'00"	-00°03'53"	0.003

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17/01/2044 00:00:00	♁	01°38'04" ♎r	04°35'54"	-06°43'38"	-00°03'13"	8.278	
17/01/2044 00:00:00	♁	15°24'50" ♎r	-27°42'16"	♁-05°05'53"	00°06'43"	0.003	
17/01/2044 00:00:00	♁	21°35'41" ♎r	-03°19'58"	00°00'00"	-00°03'53"	0.003	
17/01/2044 00:00:00	♁	25°12'51" ♎r	-28°25'51"	♁	-05°05'05"	-03°00'47"	0.003
17/01/2044 00:00:00	X	28°48'45" ♎r	04°37'00"	-06°52'26"	00°00'00"	93.607	
17/01/2044 00:00:00	Y	13°08'07" ♎r	11°02'08"	-11°25'11"	-00°00'27"	78.386	
18/01/2044 00:00:00	♁	27°30'48" ♎r	-20°39'18"	00°00'00"	01°01'04"	0.984	
18/01/2044 00:00:00	♁	10°24'46" ♎r	08°34'39"	00°59'20"	13°39'31"	0.003	
18/01/2044 00:00:00	♁	06°21'06" ♎r	-23°02'35"	00°14'26"	01°20'25"	1.188	
18/01/2044 00:00:00	♁	06°45'50" ♎r	-10°21'03"	-01°25'29"	01°12'03"	1.131	
18/01/2044 00:00:00	♁	29°44'21" ♎r	03°00'50"	03°10'20"	00°09'28"	0.960	
18/01/2044 00:00:00	♁	17°55'37" ♎r	-22°20'00"	-00°05'55"	00°13'50"	6.159	
18/01/2044 00:00:00	♁	28°06'40" ♎r	-17°43'00"	02°04'17"	00°04'44"	10.389	
18/01/2044 00:00:00	♁	21°03'13" ♎r	15°10'46"	00°44'26"	-00°02'20"	17.496	
18/01/2044 00:00:00	♁	09°47'49" ♎r	13°03'32"	-01°46'46"	-00°00'04"	29.583	
18/01/2044 00:00:00	♁	29°57'54" ♎r	-21°42'01"	-10°57'05"	00°01'28"	40.824	
18/01/2044 00:00:00	♁	21°33'00" ♎r	-03°21'01"	00°00'00"	-00°01'32"	0.003	
18/01/2044 00:00:00	♁	01°34'48" ♎r	04°36'44"	-06°43'58"	-00°03'18"	8.267	
18/01/2044 00:00:00	♁	15°31'33" ♎r	-27°43'09"	♁-05°06'00"	00°06'43"	0.003	

Ephemerides year 2044

18/01/2044 00:00:00	T♄	21°33'00"	♈	-03°21'01"	00°00'00"	-00°01'32"	0.003	
18/01/2044 00:00:00	T♄	22°02'02"	♈	-28°17'38"	♁	-05°06'24"	-03°16'50"	0.003
18/01/2044 00:00:00	X	28°48'46"	♈	04°37'06"		-06°52'20"	00°00'00"	93.624
18/01/2044 00:00:00	Y	13°07'40"	♈	11°02'12"		-11°25'04"	-00°00'26"	78.397
19/01/2044 00:00:00	♁	28°31'53"	♈	-20°27'07"	00°00'00"	01°01'04"	0.984	
19/01/2044 00:00:00	♁	23°50'12"	♈	02°15'30"	-00°12'20"	13°11'38"	0.003	
19/01/2044 00:00:00	♁	07°42'06"	♈	-23°06'31"	00°06'12"	01°21'33"	1.202	
19/01/2044 00:00:00	♁	07°57'51"	♈	-09°52'03"	-01°23'09"	01°11'58"	1.124	
19/01/2044 00:00:00	♁	29°53'31"	♈	02°58'36"	03°11'52"	00°08'52"	0.952	
19/01/2044 00:00:00	♁	18°09'28"	♈	-22°18'15"	-00°06'01"	00°13'50"	6.155	
19/01/2044 00:00:00	♁	28°11'22"	♈	-17°43'54"	02°04'26"	00°04'39"	10.375	
19/01/2044 00:00:00	♁	21°00'52"	♈	15°11'32"	00°44'27"	-00°02'21"	17.489	
19/01/2044 00:00:00	♁	09°47'46"	♈	13°03'35"	-01°46'42"	-00°00'02"	29.600	
19/01/2044 00:00:00	♁	29°59'23"	♈	-21°41'23"	-10°56'59"	00°01'29"	40.834	
19/01/2044 00:00:00	♁	21°32'25"	♈	-03°21'15"	00°00'00"	00°00'15"	0.003	
19/01/2044 00:00:00	♁	01°31'27"	♈	04°37'37"	-06°44'16"	-00°03'23"	8.256	
19/01/2044 00:00:00	♁	15°38'17"	♈	-27°44'01"	♁	-05°06'07"	00°06'43"	0.003
19/01/2044 00:00:00	T♄	21°32'25"	♈	-03°21'15"	00°00'00"	00°00'15"	0.003	
19/01/2044 00:00:00	T♄	18°48'32"	♈	-28°03'27"	♁	-05°06'42"	-03°05'18"	0.003

Ephemerides year 2044

19/01/2044 00:00:00	X	28°48'47" ♃	04°37'13"	-06°52'13"	00°00'01"	93.641
19/01/2044 00:00:00	Y	13°07'13" ♃	11°02'15"	-11°24'58"	-00°00'26"	78.409
20/01/2044 00:00:00		29°32'58" ♃	-20°14'32"	00°00'00"	01°01'04"	0.984
20/01/2044 00:00:00		06°48'55" ♃	-03°56'51"	-01°21'09"	12°46'23"	0.003
20/01/2044 00:00:00		09°04'11" ♃	-23°09'24"	-00°01'51"	01°22'35"	1.215
20/01/2044 00:00:00		09°09'46" ♃	-09°22'48"	-01°20'44"	01°11'53"	1.118
20/01/2044 00:00:00		00°02'05" ♃	02°56'36"	03°13'24"	00°08'15"	0.943
20/01/2044 00:00:00		18°23'17" ♃	-22°16'29"	-00°06'07"	00°13'49"	6.152
20/01/2044 00:00:00		28°15'59" ♃	-17°44'47"	02°04'34"	00°04'35"	10.360
20/01/2044 00:00:00		20°58'30" ♃	15°12'19"	00°44'28"	-00°02'23"	17.482
20/01/2044 00:00:00		09°47'44" ♃	13°03'38"	-01°46'39"	-00°00'00"	29.617
20/01/2044 00:00:00		00°00'53" ♃	-21°40'45"	-10°56'54"	00°01'30"	40.843
20/01/2044 00:00:00		21°33'12" ♃	-03°20'56"	00°00'00"	00°01'09"	0.003
20/01/2044 00:00:00		01°28'01" ♃	04°38'32"	-06°44'34"	-00°03'28"	8.246
20/01/2044 00:00:00		15°45'00" ♃	-27°44'52"	-05°06'14"	00°06'43"	0.003
20/01/2044 00:00:00	TΩ	21°33'12" ♃	-03°20'56"	00°00'00"	00°01'09"	0.003
20/01/2044 00:00:00	T♃	15°59'59" ♃	-27°46'22"	-05°06'05"	-02°28'26"	0.003
20/01/2044 00:00:00	X	28°48'49" ♃	04°37'20"	-06°52'06"	00°00'02"	93.658
20/01/2044 00:00:00	Y	13°06'47" ♃	11°02'19"	-11°24'51"	-00°00'25"	78.421

Ephemerides year 2044

21/01/2044 00:00:00	☉	00°34'02" ♍	-20°01'35"	-00°00'00"	01°01'04"	0.984
21/01/2044 00:00:00	☾	19°24'22" ♋	-09°48'52"	-02°24'00"	12°25'16"	0.003
21/01/2044 00:00:00	♀	10°27'17" ♎	-23°11'10"	-00°09'44"	01°23'34"	1.228
21/01/2044 00:00:00	♀	10°21'37" ♏	-08°53'20"	-01°18'14"	01°11'47"	1.111
21/01/2044 00:00:00	♂	00°10'01" ♋	02°54'51"	03°14'56"	00°07'37"	0.934
21/01/2044 00:00:00	♃	18°37'06" ♎	-22°14'42"	-00°06'13"	00°13'48"	6.149
21/01/2044 00:00:00	♅	28°20'32" ♎	-17°45'38"	02°04'42"	00°04'30"	10.345
21/01/2044 00:00:00	♁	20°56'06" ♏	15°13'06"	00°44'29"	-00°02'24"	17.476
21/01/2044 00:00:00	♃	09°47'45" ♏	13°03'41"	-01°46'35"	00°00'01"	29.634
21/01/2044 00:00:00	♁	00°02'23" ♏	-21°40'07"	-10°56'48"	00°01'31"	40.853
21/01/2044 00:00:00	♁	21°34'23" ♏	-03°20'28"	00°00'00"	00°01'02"	0.003
21/01/2044 00:00:00	♃	01°24'31" ♎	04°39'29"	-06°44'51"	-00°03'32"	8.236
21/01/2044 00:00:00	♁	15°51'43" ♏	-27°45'43"	-05°06'20"	00°06'43"	0.003
21/01/2044 00:00:00	♁	21°34'23" ♏	-03°20'28"	00°00'00"	00°01'02"	0.003
21/01/2044 00:00:00	♁	13°55'46" ♏	-27°30'57"	-05°05'05"	-01°39'12"	0.003
21/01/2044 00:00:00	X	28°48'52" ♏	04°37'27"	-06°52'00"	00°00'02"	93.675
21/01/2044 00:00:00	Y	13°06'22" ♏	11°02'23"	-11°24'44"	-00°00'25"	78.433
22/01/2044 00:00:00	☉	01°35'06" ♍	-19°48'15"	-00°00'00"	01°01'03"	0.984
22/01/2044 00:00:00	☾	01°41'07" ♎	-15°09'42"	-03°18'38"	12°09'05"	0.003

Ephemerides year 2044

22/01/2044 00:00:00	♀	11°51'19" ♍	-23°11'48"	-00°17'26"	01°24'30"	1.241
22/01/2044 00:00:00	♀	11°33'22" ♋	-08°23'39"	-01°15'38"	01°11'42"	1.105
22/01/2044 00:00:00	♂	00°17'20" ♋	02°53'21"	03°16'28"	00°06'59"	0.926
22/01/2044 00:00:00	♋	18°50'53" ♍	-22°12'53"	-00°06'19"	00°13'46"	6.145
22/01/2044 00:00:00	♌	28°25'00" ♎	-17°46'28"	02°04'51"	00°04'25"	10.330
22/01/2044 00:00:00	♌	20°53'40" ♎	15°13'54"	00°44'31"	-00°02'25"	17.470
22/01/2044 00:00:00	♍	09°47'48" ♏	13°03'46"	-01°46'31"	00°00'03"	29.651
22/01/2044 00:00:00	♌	00°03'55" ♋	-21°39'29"	-10°56'43"	00°01'31"	40.862
22/01/2044 00:00:00	♎	21°34'59" ♋	-03°20'14"	00°00'00"	-00°00'00"	0.002
22/01/2044 00:00:00	♌	01°20'56" ♎	04°40'29"	-06°45'07"	-00°03'37"	8.226
22/01/2044 00:00:00	♌	15°58'27" ♏	-27°46'33"	o-05°06'27"	00°06'43"	0.003
22/01/2044 00:00:00	T♎	21°34'59" ♋	-03°20'14"	00°00'00"	-00°00'00"	0.002
22/01/2044 00:00:00	T♌	12°40'49" ♏	-27°20'28"	o-05°04'12"	-00°52'02"	0.003
22/01/2044 00:00:00	X	28°48'55" ♏	04°37'34"	-06°51'53"	00°00'03"	93.692
22/01/2044 00:00:00	Y	13°05'57" ♎	11°02'27"	-11°24'37"	-00°00'24"	78.445
23/01/2044 00:00:00	♏	02°36'09" ♎	-19°34'33"	-00°00'00"	01°01'03"	0.984
23/01/2044 00:00:00	♎	13°44'16" ♎	-19°49'37"	-04°03'22"	11°58'02"	0.003
23/01/2044 00:00:00	♀	13°16'16" ♍	-23°11'17"	-00°24'56"	01°25'23"	1.253
23/01/2044 00:00:00	♀	12°45'02" ♋	-07°53'46"	-01°12'57"	01°11'37"	1.099

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23/01/2044 00:00:00	♂	00°23'59" ♄	02°52'07"	03°18'01"	00°06'20"	0.918
23/01/2044 00:00:00	♃	19°04'40" ♁	-22°11'04"	-00°06'25"	00°13'45"	6.141
23/01/2044 00:00:00	♅	28°29'24" ♃	-17°47'17"	02°05'00"	00°04'21"	10.316
23/01/2044 00:00:00	♁	20°51'14" ♃	15°14'42"	00°44'32"	-00°02'27"	17.464
23/01/2044 00:00:00	♆	09°47'52" ♁	13°03'51"	-01°46'28"	00°00'05"	29.669
23/01/2044 00:00:00	♁	00°05'27" ♃	-21°38'51"	-10°56'38"	00°01'32"	40.870
23/01/2044 00:00:00	♁	21°34'09" ♃	-03°20'34"	00°00'00"	-00°01'45"	0.002
23/01/2044 00:00:00	♃	01°17'16" ♃	04°41'31"	-06°45'23"	-00°03'41"	8.217
23/01/2044 00:00:00	♁	16°05'10" ♁	-27°47'23" ○	-05°06'33"	00°06'43"	0.003
23/01/2044 00:00:00	♁	21°34'09" ♃	-03°20'34"	00°00'00"	-00°01'45"	0.002
23/01/2044 00:00:00	♁	12°07'43" ♁	-27°15'29" ○	-05°03'40"	-00°16'37"	0.003
23/01/2044 00:00:00	X	28°48'59" ♃	04°37'42"	-06°51'46"	00°00'04"	93.709
23/01/2044 00:00:00	Y	13°05'33" ♃	11°02'32"	-11°24'29"	-00°00'23"	78.457
24/01/2044 00:00:00	♁	03°37'12" ♃	-19°20'29"	-00°00'00"	01°01'02"	0.984
24/01/2044 00:00:00	♃	25°38'52" ♃	-23°38'56" ○	-04°36'58"	11°51'57"	0.003
24/01/2044 00:00:00	♁	14°42'05" ♁	-23°09'34"	-00°32'14"	01°26'13"	1.264
24/01/2044 00:00:00	♀	13°56'36" ♃	-07°23'42"	-01°10'10"	01°11'31"	1.092
24/01/2044 00:00:00	♂	00°30'00" ♄	02°51'09"	03°19'33"	00°05'40"	0.909
24/01/2044 00:00:00	♃	19°18'25" ♁	-22°09'13"	-00°06'31"	00°13'44"	6.137

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24/01/2044 00:00:00	♃	28°33'43" ♎	-17°48'05"	02°05'08"	00°04'16"	10.300
24/01/2044 00:00:00	♃	20°48'46" ♏	15°15'30"	00°44'33"	-00°02'28"	17.459
24/01/2044 00:00:00	♃	09°47'59" ♏	13°03'56"	-01°46'24"	00°00'08"	29.686
24/01/2044 00:00:00	♃	00°07'00" ♏	-21°38'12"	-10°56'33"	00°01'33"	40.879
24/01/2044 00:00:00	♃	21°31'21" ♏	-03°21'40"	00°00'00"	-00°03'51"	0.003
24/01/2044 00:00:00	♃	01°13'33" ♏	04°42'34"	-06°45'37"	-00°03'45"	8.208
24/01/2044 00:00:00	♃	16°11'53" ♏	-27°48'13"	-05°06'39"	00°06'43"	0.003
24/01/2044 00:00:00	♃	21°31'21" ♏	-03°21'40"	00°00'00"	-00°03'51"	0.003
24/01/2044 00:00:00	♃	12°02'17" ♏	-27°14'33"	-05°03'29"	00°03'05"	0.003
24/01/2044 00:00:00	X	28°49'03" ♏	04°37'50"	-06°51'40"	00°00'05"	93.726
24/01/2044 00:00:00	Y	13°05'09" ♏	11°02'36"	-11°24'22"	-00°00'23"	78.470
25/01/2044 00:00:00	♃	04°38'15" ♏	-19°06'03"	-00°00'00"	01°01'02"	0.984
25/01/2044 00:00:00	♃	07°29'42" ♏	-26°27'46"	-04°58'29"	11°50'22"	0.003
25/01/2044 00:00:00	♃	16°08'42" ♏	-23°06'38"	-00°39'19"	01°27'01"	1.275
25/01/2044 00:00:00	♃	15°08'04" ♏	-06°53'27"	-01°07'19"	01°11'25"	1.086
25/01/2044 00:00:00	♃	00°35'20" ♏	02°50'26"	03°21'06"	00°04'59"	0.901
25/01/2044 00:00:00	♃	19°32'09" ♏	-22°07'22"	-00°06'37"	00°13'43"	6.133
25/01/2044 00:00:00	♃	28°37'57" ♏	-17°48'52"	02°05'17"	00°04'11"	10.285
25/01/2044 00:00:00	♃	20°46'17" ♏	15°16'19"	00°44'34"	-00°02'29"	17.453

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25/01/2044 00:00:00	♁	09°48'08"	♄	13°04'03"	-01°46'20"	00°00'10"	29.703
25/01/2044 00:00:00	♁	00°08'34"	♄	-21°37'34"	-10°56'29"	00°01'34"	40.887
25/01/2044 00:00:00	♁	21°26'26"	♄	-03°23'36"	00°00'00"	-00°05'56"	0.003
25/01/2044 00:00:00	♁	01°09'45"	♄	04°43'40"	-06°45'51"	-00°03'49"	8.199
25/01/2044 00:00:00	♁	16°18'37"	♄	-27°49'02"	-05°06'46"	00°06'43"	0.003
25/01/2044 00:00:00	T♁	21°26'26"	♄	-03°23'36"	00°00'00"	-00°05'56"	0.003
25/01/2044 00:00:00	T♁	12°08'53"	♄	-27°15'28"	-05°03'30"	00°07'54"	0.003
25/01/2044 00:00:00	X	28°49'09"	♄	04°37'58"	-06°51'33"	00°00'05"	93.743
25/01/2044 00:00:00	Y	13°04'46"	♄	11°02'41"	-11°24'15"	-00°00'22"	78.483
26/01/2044 00:00:00	♁	05°39'17"	♄	-18°51'17"	-00°00'00"	01°01'01"	0.984
26/01/2044 00:00:00	♁	19°20'54"	♄	-28°06'45"	-05°07'15"	11°52'37"	0.003
26/01/2044 00:00:00	♁	17°36'07"	♄	-23°02'29"	-00°46'11"	01°27'48"	1.286
26/01/2044 00:00:00	♁	16°19'27"	♄	-06°23'03"	-01°04'22"	01°11'19"	1.079
26/01/2044 00:00:00	♁	00°39'59"	♄	02°50'00"	03°22'38"	00°04'18"	0.893
26/01/2044 00:00:00	♁	19°45'51"	♄	-22°05'29"	-00°06'43"	00°13'41"	6.128
26/01/2044 00:00:00	♁	28°42'06"	♄	-17°49'37"	02°05'26"	00°04'06"	10.270
26/01/2044 00:00:00	♁	20°43'47"	♄	15°17'07"	00°44'35"	-00°02'30"	17.449
26/01/2044 00:00:00	♁	09°48'20"	♄	13°04'10"	-01°46'17"	00°00'12"	29.720
26/01/2044 00:00:00	♁	00°10'08"	♄	-21°36'56"	-10°56'25"	00°01'34"	40.895

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26/01/2044 00:00:00	♏	21°19'36"	♋	-03°26'18"	00°00'00"	-00°07'38"	0.003
26/01/2044 00:00:00	♌	01°05'53"	♍	04°44'49"	-06°46'05"	-00°03'53"	8.190
26/01/2044 00:00:00	♋	16°25'20"	♌	-27°49'50"	♏ -05°06'51"	00°06'43"	0.003
26/01/2044 00:00:00	T♏	21°19'36"	♋	-03°26'18"	00°00'00"	-00°07'38"	0.003
26/01/2044 00:00:00	T♋	12°14'48"	♌	-27°16'22"	♏ -05°03'36"	00°02'58"	0.003
26/01/2044 00:00:00	X	28°49'15"	♋	04°38'06"	-06°51'26"	00°00'06"	93.760
26/01/2044 00:00:00	Y	13°04'24"	♋	11°02'46"	-11°24'07"	-00°00'21"	78.495
27/01/2044 00:00:00	♏	06°40'19"	♋	-18°36'09"	-00°00'00"	01°01'01"	0.985
27/01/2044 00:00:00	♎	01°15'57"	♌	-28°28'33"	♏ -05°02'46"	11°57'55"	0.003
27/01/2044 00:00:00	♎	19°04'18"	♌	-22°57'04"	-00°52'50"	01°28'33"	1.296
27/01/2044 00:00:00	♎	17°30'44"	♋	-05°52'29"	-01°01'20"	01°11'13"	1.072
27/01/2044 00:00:00	♌	00°43'57"	♋	02°49'50"	03°24'10"	00°03'36"	0.885
27/01/2044 00:00:00	♌	19°59'32"	♌	-22°03'35"	-00°06'49"	00°13'40"	6.123
27/01/2044 00:00:00	♌	28°46'11"	♍	-17°50'21"	02°05'36"	00°04'01"	10.255
27/01/2044 00:00:00	♌	20°41'16"	♏	15°17'56"	00°44'36"	-00°02'31"	17.444
27/01/2044 00:00:00	♌	09°48'33"	♏	13°04'17"	-01°46'13"	00°00'14"	29.738
27/01/2044 00:00:00	♌	00°11'43"	♋	-21°36'18"	-10°56'21"	00°01'35"	40.903
27/01/2044 00:00:00	♏	21°11'23"	♋	-03°29'32"	00°00'00"	-00°08'38"	0.003
27/01/2044 00:00:00	♌	01°01'58"	♍	04°45'59"	-06°46'17"	-00°03'57"	8.182

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27/01/2044 00:00:00	☾	16°32'04" ♀	-27°50'38" ○	-05°06'57"	00°06'43"	0.003
27/01/2044 00:00:00	♁	21°11'23" ♀	-03°29'32"	00°00'00"	-00°08'38"	0.003
27/01/2044 00:00:00	♁	12°14'48" ♀	-27°16'32" ○	-05°03'46"	-00°01'54"	0.003
27/01/2044 00:00:00	X	28°49'22" ♀	04°38'15"	-06°51'20"	00°00'07"	93.777
27/01/2044 00:00:00	Y	13°04'03" ♀	11°02'51"	-11°24'00"	-00°00'21"	78.509
28/01/2044 00:00:00	☉	07°41'19" ♀	-18°20'41"	-00°00'00"	01°01'00"	0.985
28/01/2044 00:00:00	☾	13°17'31" ♀	-27°29'47" ○	-04°44'54"	12°05'30"	0.003
28/01/2044 00:00:00	♁	20°33'13" ♀	-22°50'24"	-00°59'14"	01°29'17"	1.305
28/01/2044 00:00:00	♀	18°41'54" ♀	-05°21'47"	-00°58'13"	01°11'07"	1.066
28/01/2044 00:00:00	♂	00°47'12" ♀	02°49'56"	03°25'42"	00°02'54"	0.877
28/01/2044 00:00:00	♁	20°13'11" ♀	-22°01'40"	-00°06'55"	00°13'38"	6.118
28/01/2044 00:00:00	♁	28°50'10" ♀	-17°51'04"	02°05'45"	00°03'56"	10.239
28/01/2044 00:00:00	♁	20°38'44" ♀	15°18'46"	00°44'37"	-00°02'32"	17.440
28/01/2044 00:00:00	♁	09°48'48" ♀	13°04'26"	-01°46'09"	00°00'16"	29.755
28/01/2044 00:00:00	♁	00°13'19" ♀	-21°35'39"	-10°56'17"	00°01'35"	40.910
28/01/2044 00:00:00	♁	21°02'35" ♀	-03°33'00"	00°00'00"	-00°08'48"	0.003
28/01/2044 00:00:00	♁	00°57'59" ♀	04°47'11"	-06°46'28"	-00°04'00"	8.174
28/01/2044 00:00:00	☾	16°38'47" ♀	-27°51'26" ○	-05°07'03"	00°06'43"	0.003
28/01/2044 00:00:00	♁	21°02'35" ♀	-03°33'00"	00°00'00"	-00°08'48"	0.003

Ephemerides year 2044

28/01/2044 00:00:00	T♄	12°15'36" ♄	-27°17'00" ♁	-05°04'07"	00°07'02"	0.003
28/01/2044 00:00:00	X	28°49'29" ♄	04°38'23"	-06°51'13"	00°00'07"	93.794
28/01/2044 00:00:00	Y	13°03'42" ♃	11°02'56"	-11°23'52"	-00°00'20"	78.522
29/01/2044 00:00:00	☉	08°42'20" ♁	-18°04'54"	-00°00'00"	01°00'59"	0.985
29/01/2044 00:00:00	☾	25°27'29" ♁	-25°12'15" ♁	-04°13'58"	12°14'38"	0.003
29/01/2044 00:00:00	♀	22°02'53" ♁	-22°42'26"	-01°05'24"	01°30'01"	1.314
29/01/2044 00:00:00	♀	19°52'58" ♃	-04°50'58"	-00°55'01"	01°11'00"	1.059
29/01/2044 00:00:00	♂	00°49'45" ♃	02°50'19"	03°27'13"	00°02'11"	0.869
29/01/2044 00:00:00	♃	20°26'49" ♁	-21°59'44"	-00°07'01"	00°13'36"	6.113
29/01/2044 00:00:00	♃	28°54'05" ♃	-17°51'45"	02°05'54"	00°03'51"	10.223
29/01/2044 00:00:00	♃	20°36'11" ♃	15°19'35"	00°44'38"	-00°02'33"	17.436
29/01/2044 00:00:00	♃	09°49'06" ♃	13°04'35"	-01°46'05"	00°00'18"	29.772
29/01/2044 00:00:00	♃	00°14'55" ♃	-21°35'01"	-10°56'14"	00°01'36"	40.918
29/01/2044 00:00:00	♃	20°54'04" ♃	-03°36'21"	00°00'00"	-00°08'05"	0.003
29/01/2044 00:00:00	♃	00°53'56" ♃	04°48'25"	-06°46'39"	-00°04'04"	8.166
29/01/2044 00:00:00	♃	16°45'31" ♄	-27°52'13" ♁	-05°07'08"	00°06'43"	0.003
29/01/2044 00:00:00	T♃	20°54'04" ♃	-03°36'21"	00°00'00"	-00°08'05"	0.003
29/01/2044 00:00:00	T♄	12°37'57" ♄	-27°20'49" ♁	-05°04'56"	00°42'54"	0.003
29/01/2044 00:00:00	X	28°49'37" ♄	04°38'32"	-06°51'07"	00°00'08"	93.811

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29/01/2044 00:00:00	Y	13°03'22" ♀	11°03'02"	-11°23'44"	-00°00'19"	78.535
30/01/2044 00:00:00	☉	09°43'19" ♁	-17°48'47"	-00°00'00"	01°00'58"	0.985
30/01/2044 00:00:00	☾	07°47'05" ♁	-21°42'48"	-03°30'48"	12°24'41"	0.003
30/01/2044 00:00:00	♀	23°33'15" ♁	-22°33'11"	-01°11'19"	01°30'43"	1.323
30/01/2044 00:00:00	♀	21°03'55" ♀	-04°20'02"	-00°51'44"	01°10'53"	1.053
30/01/2044 00:00:00	♂	00°51'34" ♁	02°50'59"	03°28'44"	00°01'27"	0.861
30/01/2044 00:00:00	♃	20°40'25" ♁	-21°57'48"	-00°07'07"	00°13'34"	6.108
30/01/2044 00:00:00	♄	28°57'54" ♃	-17°52'26"	02°06'04"	00°03'46"	10.208
30/01/2044 00:00:00	♅	20°33'38" ♃	15°20'25"	00°44'38"	-00°02'34"	17.432
30/01/2044 00:00:00	♆	09°49'26" ♃	13°04'45"	-01°46'02"	00°00'20"	29.790
30/01/2044 00:00:00	♇	00°16'32" ♀	-21°34'23"	-10°56'10"	00°01'36"	40.925
30/01/2044 00:00:00	♈	20°46'40" ♀	-03°39'16"	00°00'00"	-00°06'37"	0.003
30/01/2044 00:00:00	♉	00°49'50" ♃	04°49'41"	-06°46'49"	-00°04'07"	8.158
30/01/2044 00:00:00	♊	16°52'14" ♀	-27°52'59"	-05°07'14"	00°06'43"	0.003
30/01/2044 00:00:00	T♈	20°46'40" ♀	-03°39'16"	00°00'00"	-00°06'37"	0.003
30/01/2044 00:00:00	T♉	13°52'02" ♀	-27°31'52"	-05°06'28"	01°50'05"	0.003
30/01/2044 00:00:00	X	28°49'46" ♀	04°38'42"	-06°51'00"	00°00'09"	93.827
30/01/2044 00:00:00	Y	13°03'02" ♀	11°03'07"	-11°23'36"	-00°00'19"	78.549
31/01/2044 00:00:00	☉	10°44'17" ♁	-17°32'20"	-00°00'00"	01°00'57"	0.985

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31/01/2044 00:00:00	♃	20°17'03" ♁	-17°12'03"	-02°36'51"	12°35'17"	0.003
31/01/2044 00:00:00	♆	25°04'20" ♁	-22°22'37"	-01°16'58"	01°31'26"	1.331
31/01/2044 00:00:00	♀	22°14'46" ♁	-03°49'00"	-00°48'22"	01°10'46"	1.046
31/01/2044 00:00:00	♂	00°52'40" ♁	02°51'56"	03°30'14"	00°00'43"	0.853
31/01/2044 00:00:00	♃	20°53'59" ♁	-21°55'50"	-00°07'13"	00°13'32"	6.102
31/01/2044 00:00:00	♄	29°01'38" ♁	-17°53'04"	02°06'13"	00°03'41"	10.192
31/01/2044 00:00:00	♃	20°31'03" ♁	15°21'15"	00°44'39"	-00°02'34"	17.429
31/01/2044 00:00:00	♃	09°49'47" ♁	13°04'55"	-01°45'58"	00°00'22"	29.807
31/01/2044 00:00:00	♃	00°18'09" ♁	-21°33'45"	-10°56'07"	00°01'37"	40.931
31/01/2044 00:00:00	♁	20°40'58" ♁	-03°41'30"	00°00'00"	-00°04'40"	0.003
31/01/2044 00:00:00	♃	00°45'40" ♁	04°50'59"	-06°46'58"	-00°04'11"	8.151
31/01/2044 00:00:00	♁	16°58'58" ♁	-27°53'45"	o-05°07'19"	00°06'43"	0.003
31/01/2044 00:00:00	♁	20°40'58" ♁	-03°41'30"	00°00'00"	-00°04'40"	0.003
31/01/2044 00:00:00	♁	16°25'28" ♁	-27°51'30"	o-05°08'31"	03°18'50"	0.003
31/01/2044 00:00:00	X	28°49'55" ♁	04°38'51"	-06°50'53"	00°00'09"	93.844
31/01/2044 00:00:00	Y	13°02'43" ♁	11°03'13"	-11°23'28"	-00°00'18"	78.563
01/02/2044 00:00:00	♁	11°45'14" ♁	-17°15'35"	00°00'00"	01°00'56"	0.985
01/02/2044 00:00:00	♃	02°57'49" ♁	-11°52'52"	-01°34'18"	12°46'18"	0.003
01/02/2044 00:00:00	♆	26°36'08" ♁	-22°10'44"	-01°22'22"	01°32'08"	1.339

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01/02/2044 00:00:00	♀	23°25'29" ♈	-03°17'52"	-00°44'55"	01°10'39"	1.039
01/02/2044 00:00:00	♂	00°53'01" ♉	02°53'10"	03°31'44"	-00°00'01"	0.846
01/02/2044 00:00:00	♃	21°07'30" ♌	-21°53'51"	-00°07'19"	00°13'30"	6.096
01/02/2044 00:00:00	♅	29°05'17" ♍	-17°53'42"	02°06'23"	00°03'36"	10.176
01/02/2044 00:00:00	♁	20°28'28" ♋	15°22'05"	00°44'40"	-00°02'35"	17.426
01/02/2044 00:00:00	♃	09°50'11" ♌	13°05'06"	-01°45'54"	00°00'24"	29.825
01/02/2044 00:00:00	♁	00°19'46" ♈	-21°33'07"	-10°56'05"	00°01'37"	40.938
01/02/2044 00:00:00	♁	20°37'22" ♈	-03°42'55"	00°00'00"	-00°02'33"	0.003
01/02/2044 00:00:00	♃	00°41'28" ♍	04°52'19"	-06°47'06"	-00°04'14"	8.144
01/02/2044 00:00:00	♁	17°05'41" ♌	-27°54'31"	o-05°07'24"	00°06'43"	0.003
01/02/2044 00:00:00	T♁	20°37'22" ♈	-03°42'55"	00°00'00"	-00°02'33"	0.003
01/02/2044 00:00:00	T♁	20°29'47" ♌	-28°15'00"	o-05°10'06"	04°47'41"	0.003
01/02/2044 00:00:00	X	28°50'05" ♌	04°39'01"	-06°50'47"	00°00'10"	93.861
01/02/2044 00:00:00	Y	13°02'25" ♉	11°03'19"	-11°23'20"	-00°00'17"	78.577
02/02/2044 00:00:00	☉	12°46'10" ♎	-16°58'32"	00°00'00"	01°00'55"	0.985
02/02/2044 00:00:00	☾	15°49'49" ♈	-05°59'06"	-00°25'53"	12°57'47"	0.003
02/02/2044 00:00:00	♃	28°08'38" ♌	-21°57'31"	-01°27'30"	01°32'51"	1.346
02/02/2044 00:00:00	♀	24°36'05" ♈	-02°46'40"	-00°41'24"	01°10'32"	1.033
02/02/2044 00:00:00	♂	00°52'36" ♉	02°54'41"	03°33'13"	-00°00'46"	0.838

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02/02/2044 00:00:00	♃	21°21'00" ♁	-21°51'52"	-00°07'25"	00°13'28"	6.090
02/02/2044 00:00:00	♅	29°08'50" ♃	-17°54'18"	02°06'33"	00°03'30"	10.160
02/02/2044 00:00:00	♆	20°25'52" ♁	15°22'56"	00°44'41"	-00°02'36"	17.423
02/02/2044 00:00:00	♅	09°50'37" ♁	13°05'18"	-01°45'51"	00°00'26"	29.842
02/02/2044 00:00:00	♁	00°21'25" ♃	-21°32'29"	-10°56'02"	00°01'38"	40.944
02/02/2044 00:00:00	♁	20°35'49" ♃	-03°43'32"	00°00'00"	-00°00'36"	0.003
02/02/2044 00:00:00	♃	00°37'12" ♃	04°53'41"	-06°47'13"	-00°04'17"	8.137
02/02/2044 00:00:00	♁	17°12'24" ♁	-27°55'16"	o-05°07'29"	00°06'43"	0.003
02/02/2044 00:00:00	T♁	20°35'49" ♃	-03°43'32"	00°00'00"	-00°00'36"	0.003
02/02/2044 00:00:00	T♃	25°52'24" ♁	-28°31'37"	o-05°09'28"	05°51'21"	0.003
02/02/2044 00:00:00	X	28°50'16" ♁	04°39'11"	-06°50'40"	00°00'10"	93.877
02/02/2044 00:00:00	Y	13°02'07" ♃	11°03'25"	-11°23'12"	-00°00'17"	78.591
03/02/2044 00:00:00	♁	13°47'05" ♃	-16°41'11"	00°00'00"	01°00'54"	0.985
03/02/2044 00:00:00	♃	28°53'38" ♃	00°14'55"	00°45'02"	13°09'58"	0.003
03/02/2044 00:00:00	♁	29°41'51" ♁	-21°42'57"	-01°32'20"	01°33'34"	1.353
03/02/2044 00:00:00	♁	25°46'34" ♃	-02°15'25"	-00°37'48"	01°10'24"	1.026
03/02/2044 00:00:00	♁	00°51'27" ♃	02°56'29"	03°34'41"	-00°01'32"	0.831
03/02/2044 00:00:00	♃	21°34'28" ♁	-21°49'51"	-00°07'31"	00°13'26"	6.084
03/02/2044 00:00:00	♅	29°12'19" ♃	-17°54'53"	02°06'43"	00°03'25"	10.144

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03/02/2044 00:00:00	♃	20°23'15" ♁r	15°23'46"	00°44'41"	-00°02'36"	17.421
03/02/2044 00:00:00	♃	09°51'04" ♁	13°05'30"	-01°45'47"	00°00'28"	29.859
03/02/2044 00:00:00	♃	00°23'03" ♃	-21°31'51"	-10°56'00"	00°01'38"	40.949
03/02/2044 00:00:00	♁	20°35'59" ♃	-03°43'28"	00°00'00"	00°00'50"	0.003
03/02/2044 00:00:00	♃	00°32'54" ♃r	04°55'04"	-06°47'19"	-00°04'19"	8.131
03/02/2044 00:00:00	♁	17°19'08" ♁	-27°56'01" o	-05°07'33"	00°06'43"	0.003
03/02/2044 00:00:00	T♁	20°35'59" ♃	-03°43'28"	00°00'00"	00°00'50"	0.003
03/02/2044 00:00:00	T♁	01°57'03" ♁	-28°30'35" o	-05°05'19"	06°09'02"	0.003
03/02/2044 00:00:00	X	28°50'27" ♁	04°39'21"	-06°50'34"	00°00'11"	93.894
03/02/2044 00:00:00	Y	13°01'50" ♃r	11°03'31"	-11°23'04"	-00°00'16"	78.605
04/02/2044 00:00:00	♁	14°47'58" ♁	-16°23'32"	00°00'00"	01°00'52"	0.986
04/02/2044 00:00:00	♃	12°10'05" ♁	06°34'12"	01°54'47"	13°23'06"	0.003
04/02/2044 00:00:00	♁	01°15'46" ♁	-21°27'02"	-01°36'54"	01°34'17"	1.359
04/02/2044 00:00:00	♀	26°56'54" ♃	-01°44'06"	-00°34'07"	01°10'16"	1.019
04/02/2044 00:00:00	♁	00°49'32" ♃r	02°58'35"	03°36'08"	-00°02'17"	0.824
04/02/2044 00:00:00	♃	21°47'53" ♁	-21°47'50"	-00°07'38"	00°13'24"	6.078
04/02/2044 00:00:00	♃	29°15'42" ♃	-17°55'27"	02°06'52"	00°03'20"	10.128
04/02/2044 00:00:00	♃	20°20'39" ♁r	15°24'36"	00°44'42"	-00°02'37"	17.419
04/02/2044 00:00:00	♃	09°51'34" ♁	13°05'43"	-01°45'43"	00°00'30"	29.877

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04/02/2044 00:00:00	♁	00°24'42" ♉	-21°31'13"	-10°55'59"	00°01'39"	40.955
04/02/2044 00:00:00	♁	20°37'16" ♉	-03°42'58"	00°00'00"	00°01'35"	0.003
04/02/2044 00:00:00	♁	00°28'33" ♉	04°56'29"	-06°47'24"	-00°04'22"	8.125
04/02/2044 00:00:00	♁	17°25'51" ♉	-27°56'45"	-05°07'38"	00°06'43"	0.003
04/02/2044 00:00:00	♁	20°37'16" ♉	-03°42'58"	00°00'00"	00°01'35"	0.003
04/02/2044 00:00:00	♁	07°51'47" ♉	-28°09'30"	-04°57'53"	05°31'09"	0.003
04/02/2044 00:00:00	X	28°50'39" ♉	04°39'31"	-06°50'27"	00°00'12"	93.910
04/02/2044 00:00:00	Y	13°01'34" ♉	11°03'38"	-11°22'55"	-00°00'15"	78.620
05/02/2044 00:00:00	♁	15°48'51" ♉	-16°05'36"	00°00'00"	01°00'51"	0.986
05/02/2044 00:00:00	♁	25°40'10" ♉	12°42'16"	02°59'26"	13°37'13"	0.003
05/02/2044 00:00:00	♁	02°50'25" ♉	-21°09'45"	-01°41'10"	01°35'00"	1.365
05/02/2044 00:00:00	♁	28°07'07" ♉	-01°12'45"	-00°30'22"	01°10'08"	1.012
05/02/2044 00:00:00	♁	00°46'51" ♉	03°00'57"	03°37'33"	-00°03'03"	0.817
05/02/2044 00:00:00	♁	22°01'16" ♉	-21°45'48"	-00°07'44"	00°13'21"	6.071
05/02/2044 00:00:00	♁	29°18'59" ♉	-17°55'59"	02°07'02"	00°03'14"	10.112
05/02/2044 00:00:00	♁	20°18'01" ♉	15°25'27"	00°44'42"	-00°02'37"	17.417
05/02/2044 00:00:00	♁	09°52'06" ♉	13°05'56"	-01°45'40"	00°00'33"	29.894
05/02/2044 00:00:00	♁	00°26'21" ♉	-21°30'36"	-10°55'57"	00°01'39"	40.960
05/02/2044 00:00:00	♁	20°38'53" ♉	-03°42'19"	00°00'00"	00°01'30"	0.003

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05/02/2044 00:00:00	♄	00°24'09" ♎	04°57'56"	-06°47'29"	-00°04'24"	8.119
05/02/2044 00:00:00	♁	17°32'34" ♈	-27°57'28" ♁	-05°07'42"	00°06'43"	0.003
05/02/2044 00:00:00	♁	20°38'53" ♈	-03°42'19"	00°00'00"	00°01'30"	0.003
05/02/2044 00:00:00	♁	12°42'32" ♈	-27°37'44" ♁	-04°49'22"	04°03'18"	0.003
05/02/2044 00:00:00	X	28°50'51" ♈	04°39'41"	-06°50'21"	00°00'12"	93.926
05/02/2044 00:00:00	Y	13°01'19" ♈	11°03'44"	-11°22'47"	-00°00'15"	78.634
06/02/2044 00:00:00	♁	16°49'41" ♈	-15°47'24"	00°00'00"	01°00'50"	0.986
06/02/2044 00:00:00	♁	09°24'46" ♈	18°20'12"	03°55'00"	13°52'03"	0.002
06/02/2044 00:00:00	♁	04°25'48" ♈	-20°51'07"	-01°45'08"	01°35'44"	1.370
06/02/2044 00:00:00	♁	29°17'11" ♈	-00°41'22"	-00°26'32"	01°10'00"	1.005
06/02/2044 00:00:00	♁	00°43'24" ♈	03°03'37"	03°38'58"	-00°03'50"	0.810
06/02/2044 00:00:00	♁	22°14'36" ♈	-21°43'45"	-00°07'50"	00°13'19"	6.065
06/02/2044 00:00:00	♁	29°22'11" ♈	-17°56'31"	02°07'13"	00°03'09"	10.095
06/02/2044 00:00:00	♁	20°15'24" ♈	15°26'17"	00°44'43"	-00°02'37"	17.416
06/02/2044 00:00:00	♁	09°52'40" ♈	13°06'10"	-01°45'36"	00°00'35"	29.911
06/02/2044 00:00:00	♁	00°28'01" ♈	-21°29'58"	-10°55'56"	00°01'39"	40.965
06/02/2044 00:00:00	♁	20°40'03" ♈	-03°41'52"	00°00'00"	00°00'42"	0.003
06/02/2044 00:00:00	♁	00°19'43" ♈	04°59'24"	-06°47'32"	-00°04'26"	8.114
06/02/2044 00:00:00	♁	17°39'18" ♈	-27°58'11" ♁	-05°07'46"	00°06'43"	0.003

Ephemerides year 2044

06/02/2044 00:00:00	T♄	20°40'03" ♈	-03°41'52"	00°00'00"	00°00'42"	0.003
06/02/2044 00:00:00	T♄	15°48'35" ♉	-27°10'44" ♁	-04°42'47"	02°06'23"	0.003
06/02/2044 00:00:00	X	28°51'05" ♈	04°39'52"	-06°50'15"	00°00'13"	93.943
06/02/2044 00:00:00	Y	13°01'04" ♉	11°03'51"	-11°22'39"	-00°00'14"	78.649
07/02/2044 00:00:00	♁	17°50'31" ♋	-15°28'56"	00°00'00"	01°00'48"	0.986
07/02/2044 00:00:00	♂	23°24'17" ♉	23°05'55"	04°37'42"	14°06'53"	0.002
07/02/2044 00:00:00	♀	06°01'54" ♋	-20°31'06"	-01°48'47"	01°36'29"	1.375
07/02/2044 00:00:00	♀	00°27'07" ♈	-00°09'59"	-00°22'38"	01°09'51"	0.999
07/02/2044 00:00:00	♂	00°39'11" ♉	03°06'34"	03°40'21"	-00°04'36"	0.803
07/02/2044 00:00:00	♃	22°27'55" ♉	-21°41'41"	-00°07'56"	00°13'16"	6.058
07/02/2044 00:00:00	♃	29°25'18" ♎	-17°57'00"	02°07'23"	00°03'04"	10.079
07/02/2044 00:00:00	♃	20°12'46" ♎	15°27'08"	00°44'43"	-00°02'37"	17.414
07/02/2044 00:00:00	♃	09°53'17" ♉	13°06'25"	-01°45'32"	00°00'37"	29.928
07/02/2044 00:00:00	♃	00°29'41" ♈	-21°29'20"	-10°55'55"	00°01'40"	40.970
07/02/2044 00:00:00	♁	20°40'07" ♈	-03°41'50"	00°00'00"	-00°00'36"	0.003
07/02/2044 00:00:00	♃	00°15'15" ♎	05°00'54"	-06°47'35"	-00°04'28"	8.109
07/02/2044 00:00:00	♃	17°46'01" ♉	-27°58'54" ♁	-05°07'50"	00°06'43"	0.003
07/02/2044 00:00:00	T♄	20°40'07" ♈	-03°41'50"	00°00'00"	-00°00'36"	0.003
07/02/2044 00:00:00	T♄	16°56'36" ♉	-26°59'34" ♁	-04°40'07"	00°13'20"	0.003

Ephemerides year 2044

07/02/2044 00:00:00	X	28°51'18" ♀	04°40'02"	-06°50'08"	00°00'14"	93.959
07/02/2044 00:00:00	Y	13°00'50" ♀	11°03'57"	-11°22'30"	-00°00'13"	78.664
08/02/2044 00:00:00	☉	18°51'19" ♁	-15°10'12"	00°00'00"	01°00'47"	0.986
08/02/2044 00:00:00	☾	07°38'07" ♀	26°34'50" ○	05°04'13"	14°20'26"	0.002
08/02/2044 00:00:00	♁	07°38'46" ♁	-20°09'42"	-01°52'07"	01°37'14"	1.379
08/02/2044 00:00:00	♂	01°36'54" ♀	00°21'24"	-00°18'40"	01°09'42"	0.992
08/02/2044 00:00:00	♂	00°34'11" ♀	03°09'48"	03°41'42"	-00°05'23"	0.796
08/02/2044 00:00:00	♂	22°41'10" ♁	-21°39'36"	-00°08'03"	00°13'14"	6.050
08/02/2044 00:00:00	♃	29°28'19" ♁	-17°57'29"	02°07'33"	00°02'58"	10.063
08/02/2044 00:00:00	♃	20°10'08" ♁	15°27'58"	00°44'44"	-00°02'37"	17.414
08/02/2044 00:00:00	♃	09°53'55" ♁	13°06'40"	-01°45'29"	00°00'39"	29.945
08/02/2044 00:00:00	♃	00°31'22" ♁	-21°28'43"	-10°55'54"	00°01'40"	40.974
08/02/2044 00:00:00	♃	20°38'46" ♁	-03°42'22"	00°00'00"	-00°02'06"	0.003
08/02/2044 00:00:00	♃	00°10'46" ♁	05°02'25"	-06°47'36"	-00°04'30"	8.104
08/02/2044 00:00:00	♃	17°52'45" ♁	-27°59'36" ○	-05°07'54"	00°06'43"	0.003
08/02/2044 00:00:00	T♃	20°38'46" ♁	-03°42'22"	00°00'00"	-00°02'06"	0.003
08/02/2044 00:00:00	T♃	16°27'47" ♁	-27°04'18" ○	-04°41'10"	-01°02'50"	0.003
08/02/2044 00:00:00	X	28°51'33" ♀	04°40'14"	-06°50'02"	00°00'14"	93.975
08/02/2044 00:00:00	Y	13°00'37" ♀	11°04'04"	-11°22'22"	-00°00'12"	78.679

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09/02/2044 00:00:00	♁	19°52'05" ♁	-14°51'12"	00°00'00"	01°00'45"	0.986
09/02/2044 00:00:00	♃	22°04'11" ♃	28°23'24" ♁	05°12'04"	14°31'03"	0.002
09/02/2044 00:00:00	♁	09°16'24" ♁	-19°46'55"	-01°55'08"	01°38'00"	1.383
09/02/2044 00:00:00	♂	02°46'32" ♂	00°52'47"	-00°14'37"	01°09'33"	0.985
09/02/2044 00:00:00	♂	00°28'24" ♃	03°13'19"	03°43'02"	-00°06'10"	0.789
09/02/2044 00:00:00	♃	22°54'23" ♃	-21°37'31"	-00°08'09"	00°13'11"	6.043
09/02/2044 00:00:00	♃	29°31'15" ♃	-17°57'56"	02°07'43"	00°02'53"	10.046
09/02/2044 00:00:00	♃	20°07'31" ♃	15°28'48"	00°44'44"	-00°02'37"	17.413
09/02/2044 00:00:00	♃	09°54'35" ♃	13°06'56"	-01°45'25"	00°00'41"	29.963
09/02/2044 00:00:00	♃	00°33'02" ♃	-21°28'06"	-10°55'54"	00°01'41"	40.979
09/02/2044 00:00:00	♃	20°35'59" ♃	-03°43'28"	00°00'00"	-00°03'24"	0.003
09/02/2044 00:00:00	♃	00°06'14" ♃	05°03'58"	-06°47'37"	-00°04'32"	8.099
09/02/2044 00:00:00	♃	17°59'28" ♃	-28°00'17" ♁	-05°07'58"	00°06'43"	0.003
09/02/2044 00:00:00	♃	20°35'59" ♃	-03°43'28"	00°00'00"	-00°03'24"	0.003
09/02/2044 00:00:00	♃	15°07'54" ♃	-27°16'54" ♁	-04°44'07"	-01°29'11"	0.003
09/02/2044 00:00:00	X	28°51'48" ♂	04°40'25"	-06°49'55"	00°00'15"	93.991
09/02/2044 00:00:00	Y	13°00'25" ♃	11°04'12"	-11°22'13"	-00°00'11"	78.694
10/02/2044 00:00:00	♁	20°52'50" ♁	-14°31'58"	00°00'00"	01°00'44"	0.987
10/02/2044 00:00:00	♃	06°38'40" ♃	28°15'47" ♁	05°00'01"	14°36'59"	0.002

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10/02/2044 00:00:00	♀	10°54'48" ♁	-19°22'45"	-01°57'48"	01°38'47"	1.387
10/02/2044 00:00:00	♀	03°56'01" ♀	01°24'09"	-00°10'31"	01°09'23"	0.978
10/02/2044 00:00:00	♂	00°21'50" ♁	03°17'07"	03°44'20"	-00°06'56"	0.783
10/02/2044 00:00:00	♃	23°07'33" ♃	-21°35'25"	-00°08'16"	00°13'08"	6.035
10/02/2044 00:00:00	♅	29°34'05" ♄	-17°58'22"	02°07'54"	00°02'47"	10.030
10/02/2044 00:00:00	♁	20°04'53" ♁	15°29'38"	00°44'44"	-00°02'37"	17.413
10/02/2044 00:00:00	♆	09°55'18" ♅	13°07'13"	-01°45'22"	00°00'43"	29.980
10/02/2044 00:00:00	♁	00°34'44" ♁	-21°27'29"	-10°55'53"	00°01'41"	40.982
10/02/2044 00:00:00	♁	20°32'07" ♁	-03°44'59"	00°00'00"	-00°04'13"	0.003
10/02/2044 00:00:00	♁	00°01'41" ♁	05°05'32"	-06°47'37"	-00°04'33"	8.095
10/02/2044 00:00:00	♁	18°06'12" ♁	-28°00'58"	-05°08'02"	00°06'43"	0.003
10/02/2044 00:00:00	T♁	20°32'07" ♁	-03°44'59"	00°00'00"	-00°04'13"	0.003
10/02/2044 00:00:00	T♁	13°40'50" ♁	-27°29'39"	-04°47'13"	-01°21'38"	0.003
10/02/2044 00:00:00	X	28°52'04" ♀	04°40'36"	-06°49'49"	00°00'16"	94.007
10/02/2044 00:00:00	Y	13°00'13" ♁	11°04'19"	-11°22'04"	-00°00'11"	78.709
11/02/2044 00:00:00	♁	21°53'34" ♁	-14°12'29"	00°00'00"	01°00'42"	0.987
11/02/2044 00:00:00	♁	21°16'07" ♁	26°10'26"	04°28'30"	14°36'48"	0.002
11/02/2044 00:00:00	♀	12°33'59" ♁	-18°57'11"	-02°00'07"	01°39'35"	1.390
11/02/2044 00:00:00	♀	05°05'19" ♀	01°55'28"	-00°06'20"	01°09'13"	0.971

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11/02/2044 00:00:00	♂	00°14'30" ♈	03°21'11"	03°45'35"	-00°07'43"	0.776	
11/02/2044 00:00:00	♃	23°20'41" ♉	-21°33'19"	-00°08'22"	00°13'05"	6.028	
11/02/2044 00:00:00	♅	29°36'50" ♋	-17°58'47"	02°08'04"	00°02'41"	10.013	
11/02/2044 00:00:00	♁	20°02'15" ♌	15°30'29"	00°44'45"	-00°02'37"	17.413	
11/02/2044 00:00:00	♆	09°56'02" ♍	13°07'31"	-01°45'18"	00°00'45"	29.997	
11/02/2044 00:00:00	♁	00°36'25" ♋	-21°26'52"	-10°55'54"	00°01'41"	40.986	
11/02/2044 00:00:00	♁	20°27'45" ♋	-03°46'42"	00°00'00"	-00°04'23"	0.003	
11/02/2044 00:00:00	♆	29°57'07" ♍	05°07'08"	-06°47'35"	-00°04'35"	8.091	
11/02/2044 00:00:00	♁	18°12'55" ♉	-28°01'39"	o-05°08'05"	00°06'43"	0.003	
11/02/2044 00:00:00	T♁	20°27'45" ♋	-03°46'42"	00°00'00"	-00°04'23"	0.003	
11/02/2044 00:00:00	T♆	12°26'17" ♉	-27°39'46"	o	-04°49'48"	-01°08'46"	0.003
11/02/2044 00:00:00	X	28°52'21" ♏	04°40'48"		-06°49'43"	00°00'16"	94.022
11/02/2044 00:00:00	Y	13°00'02" ♏	11°04'26"		-11°21'56"	-00°00'10"	78.724
12/02/2044 00:00:00	♁	22°54'15" ♋	-13°52'46"	00°00'00"	01°00'41"	0.987	
12/02/2044 00:00:00	♃	05°50'00" ♌	22°21'27"	03°39'42"	14°29'49"	0.002	
12/02/2044 00:00:00	♁	14°13'59" ♋	-18°30'13"	-02°02'04"	01°40'24"	1.392	
12/02/2044 00:00:00	♀	06°14'28" ♏	02°26'45"	-00°02'06"	01°09'03"	0.964	
12/02/2044 00:00:00	♂	00°06'23" ♈	03°25'32"	03°46'49"	-00°08'30"	0.770	
12/02/2044 00:00:00	♃	23°33'45" ♉	-21°31'12"	-00°08'28"	00°13'02"	6.020	

Ephemerides year 2044

12/02/2044 00:00:00	♃	29°39'29" ♎	-17°59'10"	02°08'14"	00°02'36"	9.997
12/02/2044 00:00:00	♃	19°59'37" ♎	15°31'19"	00°44'45"	-00°02'37"	17.414
12/02/2044 00:00:00	♃	09°56'48" ♎	13°07'48"	-01°45'14"	00°00'47"	30.014
12/02/2044 00:00:00	♃	00°38'07" ♎	-21°26'15"	-10°55'54"	00°01'41"	40.989
12/02/2044 00:00:00	♃	20°23'34" ♎	-03°48'21"	00°00'00"	-00°03'51"	0.003
12/02/2044 00:00:00	♃	29°52'31" ♎	05°08'44"	-06°47'33"	-00°04'36"	8.088
12/02/2044 00:00:00	♃	18°19'39" ♎	-28°02'19"	-05°08'09"	00°06'43"	0.003
12/02/2044 00:00:00	♃	20°23'34" ♎	-03°48'21"	00°00'00"	-00°03'51"	0.003
12/02/2044 00:00:00	♃	11°17'48" ♎	-27°48'28"	-04°52'13"	-01°11'52"	0.003
12/02/2044 00:00:00	X	28°52'38" ♎	04°41'00"	-06°49'36"	00°00'17"	94.038
12/02/2044 00:00:00	Y	12°59'52" ♎	11°04'34"	-11°21'47"	-00°00'09"	78.740
13/02/2044 00:00:00	♃	23°54'56" ♎	-13°32'50"	00°00'00"	01°00'39"	0.987
13/02/2044 00:00:00	♃	20°13'36" ♎	17°13'40"	02°37'23"	14°16'22"	0.002
13/02/2044 00:00:00	♃	15°54'48" ♎	-18°01'51"	-02°03'39"	01°41'13"	1.394
13/02/2044 00:00:00	♃	07°23'27" ♎	02°57'58"	00°02'11"	01°08'53"	0.957
13/02/2044 00:00:00	♃	29°57'29" ♎	03°30'10"	03°48'00"	-00°09'17"	0.764
13/02/2044 00:00:00	♃	23°46'46" ♎	-21°29'04"	-00°08'35"	00°12'59"	6.012
13/02/2044 00:00:00	♃	29°42'02" ♎	-17°59'32"	02°08'25"	00°02'30"	9.980
13/02/2044 00:00:00	♃	19°57'00" ♎	15°32'09"	00°44'45"	-00°02'37"	17.414

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13/02/2044 00:00:00	♁	09°57'36"	♄	13°08'07"	-01°45'11"	00°00'49"	30.030
13/02/2044 00:00:00	♁	00°39'48"	♄	-21°25'38"	-10°55'55"	00°01'41"	40.992
13/02/2044 00:00:00	♁	20°20'11"	♄	-03°49'40"	00°00'00"	-00°02'49"	0.003
13/02/2044 00:00:00	♁	29°47'53"	♄	05°10'22"	-06°47'30"	-00°04'37"	8.084
13/02/2044 00:00:00	♁	18°26'22"	♄	-28°02'59"	o-05°08'12"	00°06'43"	0.003
13/02/2044 00:00:00	T♁	20°20'11"	♄	-03°49'40"	00°00'00"	-00°02'49"	0.003
13/02/2044 00:00:00	T♁	09°54'44"	♄	-27°58'11"	o-04°55'05"	-01°37'54"	0.003
13/02/2044 00:00:00	X	28°52'55"	♄	04°41'12"	-06°49'30"	00°00'17"	94.053
13/02/2044 00:00:00	Y	12°59'43"	♄	11°04'42"	-11°21'38"	-00°00'09"	78.755
14/02/2044 00:00:00	♁	24°55'35"	♄	-13°12'40"	00°00'00"	01°00'38"	0.987
14/02/2044 00:00:00	♁	04°20'59"	♄	11°15'15"	01°26'23"	13°57'41"	0.002
14/02/2044 00:00:00	♁	17°36'27"	♄	-17°32'05"	-02°04'51"	01°42'04"	1.395
14/02/2044 00:00:00	♁	08°32'15"	♄	03°29'08"	00°06'33"	01°08'42"	0.950
14/02/2044 00:00:00	♁	29°47'47"	♄	03°35'04"	03°49'09"	-00°10'04"	0.758
14/02/2044 00:00:00	♁	23°59'45"	♄	-21°26'56"	-00°08'42"	00°12'56"	6.003
14/02/2044 00:00:00	♁	29°44'30"	♄	-17°59'53"	02°08'35"	00°02'24"	9.964
14/02/2044 00:00:00	♁	19°54'22"	♄	15°32'58"	00°44'45"	-00°02'37"	17.415
14/02/2044 00:00:00	♁	09°58'27"	♄	13°08'26"	-01°45'07"	00°00'51"	30.047
14/02/2044 00:00:00	♁	00°41'30"	♄	-21°25'02"	-10°55'56"	00°01'41"	40.995

Ephemerides year 2044

14/02/2044 00:00:00	♁	20°18'01" ♋	-03°50'32"	00°00'00"	-00°01'30"	0.003	
14/02/2044 00:00:00	♋	29°43'15" ♏	05°12'02"	-06°47'26"	-00°04'38"	8.082	
14/02/2044 00:00:00	♌	18°33'06" ♎	-28°03'38"	♁-05°08'15"	00°06'43"	0.003	
14/02/2044 00:00:00	T♁	20°18'01" ♋	-03°50'32"	00°00'00"	-00°01'30"	0.003	
14/02/2044 00:00:00	T♌	07°56'14" ♎	-28°10'14"	♁	-04°58'54"	-02°20'50"	0.003
14/02/2044 00:00:00	X	28°53'14" ♎	04°41'24"		-06°49'24"	00°00'18"	94.069
14/02/2044 00:00:00	Y	12°59'34" ♏	11°04'50"		-11°21'29"	-00°00'08"	78.771
15/02/2044 00:00:00	♁	25°56'12" ♎	-12°52'18"	00°00'00"	01°00'36"	0.987	
15/02/2044 00:00:00	♂	18°07'52" ♏	04°52'25"	00°11'50"	13°35'41"	0.003	
15/02/2044 00:00:00	♀	19°18'57" ♎	-17°00'55"	-02°05'39"	01°42'55"	1.396	
15/02/2044 00:00:00	♀	09°40'53" ♎	04°00'12"	00°10'59"	01°08'32"	0.943	
15/02/2044 00:00:00	♂	29°37'20" ♏	03°40'15"	03°50'15"	-00°10'51"	0.752	
15/02/2044 00:00:00	♋	24°12'40" ♎	-21°24'47"	-00°08'48"	00°12'53"	5.995	
15/02/2044 00:00:00	♌	29°46'51" ♏	-18°00'12"	02°08'46"	00°02'18"	9.947	
15/02/2044 00:00:00	♌	19°51'45" ♏	15°33'48"	00°44'45"	-00°02'36"	17.417	
15/02/2044 00:00:00	♍	09°59'18" ♏	13°08'46"	-01°45'04"	00°00'52"	30.064	
15/02/2044 00:00:00	♌	00°43'12" ♋	-21°24'26"	-10°55'57"	00°01'41"	40.997	
15/02/2044 00:00:00	♁	20°17'11" ♋	-03°50'51"	00°00'00"	-00°00'11"	0.003	
15/02/2044 00:00:00	♋	29°38'36" ♏	05°13'42"	-06°47'21"	-00°04'39"	8.079	

Ephemerides year 2044

15/02/2044 00:00:00	☾	18°39'49" ♀	-28°04'17" ○	-05°08'18"	00°06'43"	0.003
15/02/2044 00:00:00	♁	20°17'11" ♀	-03°50'51"	00°00'00"	-00°00'11"	0.003
15/02/2044 00:00:00	♁	05°12'37" ♀	-28°23'16" ○	-05°03'30"	-03°04'55"	0.003
15/02/2044 00:00:00	X	28°53'32" ♀	04°41'36"	-06°49'18"	00°00'18"	94.084
15/02/2044 00:00:00	Y	12°59'26" ♀	11°04'58"	-11°21'20"	-00°00'07"	78.787
16/02/2044 00:00:00	☉	26°56'48" ♀	-12°31'42"	00°00'00"	01°00'35"	0.988
16/02/2044 00:00:00	☾	01°31'59" ♀	-01°32'58"	-01°01'27"	13°12'29"	0.003
16/02/2044 00:00:00	♀	21°02'19" ♀	-16°28'20"	-02°06'02"	01°43'48"	1.396
16/02/2044 00:00:00	♀	10°49'19" ♀	04°31'11"	00°15'28"	01°08'21"	0.936
16/02/2044 00:00:00	♂	29°26'05" ♀	03°45'41"	03°51'19"	-00°11'37"	0.747
16/02/2044 00:00:00	♂	24°25'32" ♀	-21°22'38"	-00°08'55"	00°12'50"	5.986
16/02/2044 00:00:00	♃	29°49'07" ♀	-18°00'31"	02°08'57"	00°02'12"	9.930
16/02/2044 00:00:00	♃	19°49'09" ♀	15°34'38"	00°44'45"	-00°02'36"	17.418
16/02/2044 00:00:00	♃	10°00'12" ♀	13°09'06"	-01°45'00"	00°00'54"	30.081
16/02/2044 00:00:00	♃	00°44'54" ♀	-21°23'50"	-10°55'58"	00°01'42"	41.000
16/02/2044 00:00:00	♁	20°17'33" ♀	-03°50'43"	00°00'00"	00°00'52"	0.003
16/02/2044 00:00:00	♃	29°33'56" ♀	05°15'23"	-06°47'15"	-00°04'40"	8.076
16/02/2044 00:00:00	☾	18°46'32" ♀	-28°04'55" ○	-05°08'20"	00°06'43"	0.003
16/02/2044 00:00:00	♁	20°17'33" ♀	-03°50'43"	00°00'00"	00°00'52"	0.003

Ephemerides year 2044

16/02/2044 00:00:00	T♄	01°52'28" ♄	-28°33'26" ♁	-05°08'06"	-03°31'01"	0.003
16/02/2044 00:00:00	X	28°53'52" ♄	04°41'49"	-06°49'12"	00°00'19"	94.099
16/02/2044 00:00:00	Y	12°59'19" ♃	11°05'06"	-11°21'11"	-00°00'06"	78.802
17/02/2044 00:00:00	☉	27°57'23" ♋	-12°10'55"	-00°00'00"	01°00'34"	0.988
17/02/2044 00:00:00	☾	14°33'07" ♋	-07°43'32"	-02°09'33"	12°50'04"	0.003
17/02/2044 00:00:00	♀	22°46'33" ♋	-15°54'21"	-02°06'01"	01°44'41"	1.396
17/02/2044 00:00:00	♀	11°57'35" ♄	05°02'04"	00°20'00"	01°08'10"	0.929
17/02/2044 00:00:00	♂	29°14'05" ♎	03°51'23"	03°52'19"	-00°12'23"	0.741
17/02/2044 00:00:00	♃	24°38'20" ♄	-21°20'28"	-00°09'01"	00°12'47"	5.977
17/02/2044 00:00:00	♅	29°51'17" ♎	-18°00'47"	02°09'07"	00°02'07"	9.914
17/02/2044 00:00:00	♁	19°46'32" ♎	15°35'27"	00°44'45"	-00°02'35"	17.420
17/02/2044 00:00:00	♃	10°01'08" ♄	13°09'27"	-01°44'57"	00°00'56"	30.097
17/02/2044 00:00:00	♁	00°46'36" ♋	-21°23'14"	-10°56'00"	00°01'42"	41.001
17/02/2044 00:00:00	♁	20°18'47" ♋	-03°50'14"	00°00'00"	00°01'30"	0.003
17/02/2044 00:00:00	♃	29°29'15" ♎	05°17'06"	-06°47'08"	-00°04'40"	8.074
17/02/2044 00:00:00	♄	18°53'16" ♄	-28°05'33" ♁	-05°08'23"	00°06'43"	0.003
17/02/2044 00:00:00	T♁	20°18'47" ♋	-03°50'14"	00°00'00"	00°01'30"	0.003
17/02/2044 00:00:00	T♄	28°20'46" ♄	-28°37'16" ♁	-05°11'45"	-03°27'08"	0.003
17/02/2044 00:00:00	X	28°54'11" ♄	04°42'01"	-06°49'06"	00°00'20"	94.114

Ephemerides year 2044

17/02/2044 00:00:00	Y	12°59'13" ♀	11°05'14"	-11°21'02"	-00°00'06"	78.818
18/02/2044 00:00:00	☉	28°57'57" ♋	-11°49'56"	-00°00'00"	01°00'33"	0.988
18/02/2044 00:00:00	☾	27°12'57" ♋	-13°25'24"	-03°09'24"	12°30'05"	0.003
18/02/2044 00:00:00	♀	24°31'41" ♋	-15°18'59"	-02°05'33"	01°45'34"	1.395
18/02/2044 00:00:00	♀	13°05'39" ♀	05°32'51"	00°24'36"	01°07'58"	0.921
18/02/2044 00:00:00	♂	29°01'19" ♎	03°57'20"	03°53'16"	-00°13'08"	0.736
18/02/2044 00:00:00	♃	24°51'06" ♌	-21°18'18"	-00°09'08"	00°12'43"	5.968
18/02/2044 00:00:00	♅	29°53'21" ♎	-18°01'03"	02°09'18"	00°02'01"	9.897
18/02/2044 00:00:00	♁	19°43'57" ♈	15°36'16"	00°44'45"	-00°02'35"	17.423
18/02/2044 00:00:00	♃	10°02'06" ♌	13°09'48"	-01°44'53"	00°00'58"	30.114
18/02/2044 00:00:00	♄	00°48'18" ♉	-21°22'39"	-10°56'02"	00°01'42"	41.003
18/02/2044 00:00:00	♆	20°20'25" ♉	-03°49'35"	00°00'00"	00°01'40"	0.003
18/02/2044 00:00:00	♁	29°24'35" ♈	05°18'49"	-06°47'00"	-00°04'40"	8.073
18/02/2044 00:00:00	♁	18°59'59" ♈	-28°06'10"	-05°08'25"	00°06'43"	0.003
18/02/2044 00:00:00	T♆	20°20'25" ♉	-03°49'35"	00°00'00"	00°01'40"	0.003
18/02/2044 00:00:00	T♁	25°07'19" ♈	-28°34'32"	-05°13'59"	-02°56'12"	0.003
18/02/2044 00:00:00	X	28°54'32" ♀	04°42'14"	-06°49'00"	00°00'20"	94.129
18/02/2044 00:00:00	Y	12°59'07" ♀	11°05'22"	-11°20'53"	-00°00'05"	78.834
19/02/2044 00:00:00	☉	29°58'29" ♋	-11°28'45"	-00°00'00"	01°00'31"	0.988

Ephemerides year 2044

19/02/2044 00:00:00	♃	09°34'30"	♍	-18°27'04"	-03°58'56"	12°13'41"	0.003
19/02/2044 00:00:00	♆	26°17'43"	♁	-14°42'12"	-02°04'38"	01°46'28"	1.393
19/02/2044 00:00:00	♀	14°13'32"	♄	06°03'30"	00°29'15"	01°07'47"	0.914
19/02/2044 00:00:00	♂	28°47'48"	♁	04°03'32"	03°54'10"	-00°13'53"	0.731
19/02/2044 00:00:00	♃	25°03'48"	♁	-21°16'08"	-00°09'15"	00°12'40"	5.959
19/02/2044 00:00:00	♃	29°55'20"	♍	-18°01'17"	02°09'29"	00°01'55"	9.880
19/02/2044 00:00:00	♃	19°41'22"	♁	15°37'04"	00°44'45"	-00°02'34"	17.425
19/02/2044 00:00:00	♆	10°03'06"	♄	13°10'10"	-01°44'50"	00°01'00"	30.130
19/02/2044 00:00:00	♁	00°50'00"	♁	-21°22'04"	-10°56'04"	00°01'42"	41.004
19/02/2044 00:00:00	♁	20°21'58"	♁	-03°48'59"	00°00'00"	00°01'21"	0.003
19/02/2044 00:00:00	♃	29°19'54"	♁	05°20'33"	-06°46'52"	-00°04'41"	8.071
19/02/2044 00:00:00	♁	19°06'42"	♁	-28°06'46"	o-05°08'27"	00°06'43"	0.003
19/02/2044 00:00:00	T♁	20°21'58"	♁	-03°48'59"	00°00'00"	00°01'21"	0.003
19/02/2044 00:00:00	T♁	22°32'34"	♁	-28°28'03"	o-05°15'00"	-02°12'37"	0.003
19/02/2044 00:00:00	X	28°54'53"	♄	04°42'27"	-06°48'54"	00°00'21"	94.143
19/02/2044 00:00:00	Y	12°59'02"	♁	11°05'31"	-11°20'44"	-00°00'04"	78.850
20/02/2044 00:00:00	♁	00°59'00"	♁	-11°07'24"	-00°00'00"	01°00'30"	0.989
20/02/2044 00:00:00	♃	21°41'47"	♍	-22°38'12"	-04°36'46"	12°01'40"	0.003
20/02/2044 00:00:00	♆	28°04'38"	♁	-14°04'02"	-02°03'16"	01°47'22"	1.391

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20/02/2044 00:00:00	♀	15°21'14"	♄	06°34'01"	00°33'57"	01°07'35"	0.907
20/02/2044 00:00:00	♂	28°33'32"	♃	04°09'59"	03°55'01"	-00°14'37"	0.726
20/02/2044 00:00:00	♃	25°16'26"	♄	-21°13'57"	-00°09'22"	00°12'36"	5.950
20/02/2044 00:00:00	♃	29°57'12"	♃	-18°01'30"	02°09'40"	00°01'49"	9.864
20/02/2044 00:00:00	♃	19°38'47"	♃	15°37'53"	00°44'44"	-00°02'33"	17.428
20/02/2044 00:00:00	♃	10°04'07"	♃	13°10'32"	-01°44'47"	00°01'02"	30.146
20/02/2044 00:00:00	♃	00°51'43"	♃	-21°21'29"	-10°56'07"	00°01'42"	41.005
20/02/2044 00:00:00	♃	20°23'01"	♃	-03°48'34"	00°00'00"	00°00'42"	0.003
20/02/2044 00:00:00	♃	29°15'13"	♃	05°22'18"	-06°46'42"	-00°04'40"	8.070
20/02/2044 00:00:00	♃	19°13'26"	♃	-28°07'22"	0-05°08'30"	00°06'43"	0.003
20/02/2044 00:00:00	T♃	20°23'01"	♃	-03°48'34"	00°00'00"	00°00'42"	0.003
20/02/2044 00:00:00	T♃	20°40'55"	♃	-28°21'01"	0-05°15'17"	-01°32'18"	0.003
20/02/2044 00:00:00	X	28°55'15"	♄	04°42'40"	-06°48'48"	00°00'21"	94.158
20/02/2044 00:00:00	Y	12°58'58"	♃	11°05'39"	-11°20'35"	-00°00'03"	78.866
21/02/2044 00:00:00	♃	01°59'30"	♃	-10°45'52"	-00°00'00"	01°00'29"	0.989
21/02/2044 00:00:00	♃	03°39'25"	♃	-25°49'14"	0-05°02'02"	11°54'23"	0.003
21/02/2044 00:00:00	♃	29°52'28"	♃	-13°24'30"	-02°01'24"	01°48'16"	1.388
21/02/2044 00:00:00	♀	16°28'43"	♄	07°04'24"	00°38'42"	01°07'23"	0.900
21/02/2044 00:00:00	♂	28°18'33"	♃	04°16'39"	03°55'48"	-00°15'20"	0.721

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21/02/2044 00:00:00	♃	25°29'01" ♃	-21°11'45"	-00°09'28"	00°12'33"	5.940
21/02/2044 00:00:00	♅	29°58'59" ♃	-18°01'42"	02°09'51"	00°01'43"	9.847
21/02/2044 00:00:00	♁	19°36'14" ♃	15°38'41"	00°44'44"	-00°02'33"	17.431
21/02/2044 00:00:00	♆	10°05'11" ♃	13°10'55"	-01°44'43"	00°01'04"	30.162
21/02/2044 00:00:00	♁	00°53'25" ♃	-21°20'54"	-10°56'10"	00°01'42"	41.006
21/02/2044 00:00:00	♁	20°23'19" ♃	-03°48'26"	00°00'00"	-00°00'07"	0.003
21/02/2044 00:00:00	♁	29°10'32" ♃	05°24'04"	-06°46'31"	-00°04'40"	8.069
21/02/2044 00:00:00	♁	19°20'09" ♃	-28°07'58"	o-05°08'32"	00°06'43"	0.003
21/02/2044 00:00:00	♁	20°23'19" ♃	-03°48'26"	00°00'00"	-00°00'07"	0.003
21/02/2044 00:00:00	♁	19°23'10" ♃	-28°14'56"	o-05°15'15"	-01°06'05"	0.003
21/02/2044 00:00:00	X	28°55'37" ♃	04°42'53"	-06°48'42"	00°00'22"	94.172
21/02/2044 00:00:00	Y	12°58'55" ♃	11°05'48"	-11°20'26"	-00°00'02"	78.883
22/02/2044 00:00:00	♁	02°59'59" ♃	-10°24'09"	-00°00'00"	01°00'27"	0.989
22/02/2044 00:00:00	♁	15°32'10" ♃	-27°51'21"	o-05°14'11"	11°51'54"	0.003
22/02/2044 00:00:00	♁	01°41'11" ♃	-12°43'35"	-01°59'04"	01°49'10"	1.384
22/02/2044 00:00:00	♁	17°36'00" ♃	07°34'37"	00°43'30"	01°07'10"	0.893
22/02/2044 00:00:00	♁	28°02'51" ♃	04°23'33"	03°56'30"	-00°16'03"	0.716
22/02/2044 00:00:00	♃	25°41'32" ♃	-21°09'33"	-00°09'35"	00°12'29"	5.930
22/02/2044 00:00:00	♅	00°00'39" ♃	-18°01'52"	02°10'02"	00°01'37"	9.830

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22/02/2044 00:00:00	♃	19°33'41" ♁r	15°39'29"	00°44'44"	-00°02'32"	17.435
22/02/2044 00:00:00	♃	10°06'16" ♁	13°11'19"	-01°44'40"	00°01'06"	30.179
22/02/2044 00:00:00	♃	00°55'07" ♃	-21°20'19"	-10°56'13"	00°01'42"	41.006
22/02/2044 00:00:00	♁	20°22'46" ♃r	-03°48'40"	00°00'00"	-00°00'58"	0.003
22/02/2044 00:00:00	♃	29°05'51" ♁r	05°25'50"	-06°46'19"	-00°04'40"	8.069
22/02/2044 00:00:00	♁	19°26'53" ♃	-28°08'33" ♁	-05°08'33"	00°06'43"	0.003
22/02/2044 00:00:00	T♁	20°22'46" ♃r	-03°48'40"	00°00'00"	-00°00'58"	0.003
22/02/2044 00:00:00	T♁	18°22'22" ♃r	-28°09'30" ♁	-05°15'06"	-00°58'47"	0.003
22/02/2044 00:00:00	X	28°56'00" ♃	04°43'07"	-06°48'36"	00°00'23"	94.187
22/02/2044 00:00:00	Y	12°58'53" ♃r	11°05'57"	-11°20'16"	-00°00'01"	78.899
23/02/2044 00:00:00	♁	04°00'26" ♃	-10°02'17"	-00°00'00"	01°00'26"	0.989
23/02/2044 00:00:00	♁	27°24'46" ♃	-28°37'31" ♁	-05°12'56"	11°54'01"	0.003
23/02/2044 00:00:00	♁	03°30'48" ♃	-12°01'20"	-01°56'13"	01°50'02"	1.380
23/02/2044 00:00:00	♁	18°43'04" ♃	08°04'41"	00°48'20"	01°06'57"	0.885
23/02/2044 00:00:00	♁	27°46'27" ♃r	04°30'40"	03°57'09"	-00°16'44"	0.712
23/02/2044 00:00:00	♁	25°54'00" ♃	-21°07'22"	-00°09'42"	00°12'25"	5.920
23/02/2044 00:00:00	♁	00°02'14" ♃	-18°02'01"	02°10'13"	00°01'31"	9.814
23/02/2044 00:00:00	♃	19°31'09" ♁r	15°40'16"	00°44'44"	-00°02'31"	17.439
23/02/2044 00:00:00	♃	10°07'23" ♁	13°11'43"	-01°44'37"	00°01'08"	30.195

Ephemerides year 2044

23/02/2044 00:00:00	♁	00°56'50" ♃	-21°19'45"	-10°56'17"	00°01'42"	41.006
23/02/2044 00:00:00	♁	20°21'25" ♃	-03°49'11"	00°00'00"	-00°01'40"	0.003
23/02/2044 00:00:00	♃	29°01'11" ♁	05°27'38"	-06°46'07"	-00°04'39"	8.069
23/02/2044 00:00:00	♁	19°33'36" ♃	-28°09'08"	-05°08'35"	00°06'43"	0.003
23/02/2044 00:00:00	♁	20°21'25" ♃	-03°49'11"	00°00'00"	-00°01'40"	0.003
23/02/2044 00:00:00	♁	17°19'17" ♃	-28°03'18"	-05°14'52"	-01°10'15"	0.003
23/02/2044 00:00:00	X	28°56'23" ♃	04°43'20"	-06°48'30"	00°00'23"	94.201
23/02/2044 00:00:00	Y	12°58'51" ♃	11°06'06"	-11°20'07"	-00°00'01"	78.915
24/02/2044 00:00:00	♁	05°00'52" ♃	-09°40'16"	-00°00'00"	01°00'25"	0.989
24/02/2044 00:00:00	♁	09°21'36" ♃	-28°03'46"	-04°58'11"	12°00'17"	0.003
24/02/2044 00:00:00	♁	05°21'16" ♃	-11°17'44"	-01°52'50"	01°50'53"	1.375
24/02/2044 00:00:00	♁	19°49'56" ♃	08°34'34"	00°53'13"	01°06'44"	0.878
24/02/2044 00:00:00	♁	27°29'22" ♃	04°38'00"	03°57'44"	-00°17'24"	0.708
24/02/2044 00:00:00	♁	26°06'23" ♃	-21°05'09"	-00°09'49"	00°12'21"	5.910
24/02/2044 00:00:00	♁	00°03'42" ♃	-18°02'09"	02°10'23"	00°01'25"	9.797
24/02/2044 00:00:00	♁	19°28'38" ♃	15°41'03"	00°44'43"	-00°02'30"	17.443
24/02/2044 00:00:00	♁	10°08'33" ♃	13°12'08"	-01°44'33"	00°01'10"	30.210
24/02/2044 00:00:00	♁	00°58'32" ♃	-21°19'11"	-10°56'20"	00°01'42"	41.006
24/02/2044 00:00:00	♁	20°19'30" ♃	-03°49'57"	00°00'00"	-00°02'07"	0.003

Ephemerides year 2044

24/02/2044 00:00:00	♄	28°56'32" ♈r	05°29'25"	-06°45'53"	-00°04'38"	8.069
24/02/2044 00:00:00	♁	19°40'20" ♈	-28°09'42" ♁	-05°08'36"	00°06'43"	0.003
24/02/2044 00:00:00	♁♂	20°19'30" ♈r	-03°49'57"	00°00'00"	-00°02'07"	0.003
24/02/2044 00:00:00	♁♁	15°57'11" ♈r	-27°54'22" ♁	-05°14'26"	-01°35'31"	0.003
24/02/2044 00:00:00	X	28°56'47" ♈	04°43'34"	-06°48'24"	00°00'24"	94.214
24/02/2044 00:00:00	Y	12°58'50" ♈r	11°06'15"	-11°19'58"	-00°00'00"	78.931
25/02/2044 00:00:00	♁	06°01'17" ♈	-09°18'06"	-00°00'00"	01°00'23"	0.990
25/02/2044 00:00:00	♁	21°26'32" ♈	-26°10'22" ♁	-04°30'09"	12°10'06"	0.003
25/02/2044 00:00:00	♁	07°12'35" ♈	-10°32'51"	-01°48'55"	01°51'42"	1.369
25/02/2044 00:00:00	♁	20°56'34" ♈	09°04'16"	00°58'09"	01°06'31"	0.871
25/02/2044 00:00:00	♁	27°11'39" ♈r	04°45'31"	03°58'14"	-00°18'03"	0.704
25/02/2044 00:00:00	♁	26°18'42" ♈	-21°02'57"	-00°09'56"	00°12'17"	5.900
25/02/2044 00:00:00	♁	00°05'05" ♈	-18°02'15"	02°10'34"	00°01'19"	9.780
25/02/2044 00:00:00	♁	19°26'08" ♈r	15°41'50"	00°44'43"	-00°02'29"	17.447
25/02/2044 00:00:00	♁	10°09'43" ♈	13°12'33"	-01°44'30"	00°01'11"	30.226
25/02/2044 00:00:00	♁	01°00'14" ♈	-21°18'37"	-10°56'24"	00°01'42"	41.006
25/02/2044 00:00:00	♁	20°17'17" ♈r	-03°50'49"	00°00'00"	-00°02'13"	0.003
25/02/2044 00:00:00	♁	28°51'53" ♈r	05°31'14"	-06°45'38"	-00°04'38"	8.069
25/02/2044 00:00:00	♁	19°47'03" ♈	-28°10'16" ♁	-05°08'38"	00°06'43"	0.003

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25/02/2044 00:00:00	T♄	20°17'17" ♉r	-03°50'49"	00°00'00"	-00°02'13"	0.003
25/02/2044 00:00:00	T♄	14°07'10" ♉r	-27°40'50" ♁	-05°13'37"	-02°03'48"	0.003
25/02/2044 00:00:00	X	28°57'12" ♀	04°43'48"	-06°48'19"	00°00'24"	94.228
25/02/2044 00:00:00	Y	12°58'50" ♀	11°06'24"	-11°19'49"	00°00'00"	78.948
26/02/2044 00:00:00	☉	07°01'40" ♉	-08°55'47"	-00°00'00"	01°00'22"	0.990
26/02/2044 00:00:00	☾	03°42'44" ♋	-23°02'03"	-03°49'22"	12°22'41"	0.003
26/02/2044 00:00:00	☿	09°04'41" ♉	-09°46'42"	-01°44'28"	01°52'29"	1.362
26/02/2044 00:00:00	♀	22°02'58" ♀	09°33'46"	01°03'07"	01°06'17"	0.864
26/02/2044 00:00:00	♂	26°53'17" ♋r	04°53'12"	03°58'40"	-00°18'40"	0.700
26/02/2044 00:00:00	♃	26°30'58" ♉	-21°00'44"	-00°10'03"	00°12'13"	5.890
26/02/2044 00:00:00	♄	00°06'21" ♉r	-18°02'21"	02°10'45"	00°01'13"	9.764
26/02/2044 00:00:00	♅	19°23'39" ♋r	15°42'36"	00°44'42"	-00°02'28"	17.452
26/02/2044 00:00:00	♆	10°10'56" ♉	13°12'59"	-01°44'27"	00°01'13"	30.242
26/02/2044 00:00:00	♁	01°01'56" ♉	-21°18'04"	-10°56'29"	00°01'41"	41.005
26/02/2044 00:00:00	♁	20°15'08" ♉r	-03°51'40"	00°00'00"	-00°02'01"	0.003
26/02/2044 00:00:00	♂	28°47'16" ♋r	05°33'03"	-06°45'23"	-00°04'37"	8.070
26/02/2044 00:00:00	♁	19°53'47" ♉r	-28°10'49" ♁	-05°08'39"	00°06'43"	0.003
26/02/2044 00:00:00	T♄	20°15'08" ♉r	-03°51'40"	00°00'00"	-00°02'01"	0.003
26/02/2044 00:00:00	T♄	11°53'59" ♉r	-27°22'06" ♁	-05°12'16"	-02°18'52"	0.003

Ephemerides year 2044

26/02/2044 00:00:00	X	28°57'37" ♀	04°44'02"	-06°48'13"	00°00'25"	94.242
26/02/2044 00:00:00	Y	12°58'51" ♀	11°06'33"	-11°19'39"	00°00'01"	78.964
27/02/2044 00:00:00	☉	08°02'01" ♀	-08°33'21"	-00°00'00"	01°00'20"	0.990
27/02/2044 00:00:00	☾	16°12'32" ♀	-18°47'21"	-02°56'59"	12°37'07"	0.003
27/02/2044 00:00:00	♁	10°57'32" ♀	-08°59'19"	-01°39'26"	01°53'12"	1.354
27/02/2044 00:00:00	♂	23°09'08" ♀	10°03'03"	01°08'07"	01°06'03"	0.856
27/02/2044 00:00:00	♂	26°34'19" ♀	05°01'04"	03°59'01"	-00°19'15"	0.696
27/02/2044 00:00:00	♃	26°43'09" ♀	-20°58'32"	-00°10'10"	00°12'08"	5.879
27/02/2044 00:00:00	♄	00°07'31" ♀	-18°02'25"	02°10'56"	00°01'07"	9.747
27/02/2044 00:00:00	♅	19°21'12" ♀	15°43'22"	00°44'42"	-00°02'27"	17.457
27/02/2044 00:00:00	♆	10°12'11" ♀	13°13'25"	-01°44'24"	00°01'15"	30.257
27/02/2044 00:00:00	♇	01°03'38" ♀	-21°17'31"	-10°56'33"	00°01'41"	41.004
27/02/2044 00:00:00	♈	20°13'19" ♀	-03°52'22"	00°00'00"	-00°01'34"	0.003
27/02/2044 00:00:00	♉	28°42'39" ♀	05°34'52"	-06°45'06"	-00°04'35"	8.071
27/02/2044 00:00:00	♊	20°00'30" ♀	-28°11'22"	-05°08'40"	00°06'43"	0.003
27/02/2044 00:00:00	T♈	20°13'19" ♀	-03°52'22"	00°00'00"	-00°01'34"	0.003
27/02/2044 00:00:00	T♉	09°39'20" ♀	-27°00'35"	-05°10'27"	-02°04'33"	0.003
27/02/2044 00:00:00	X	28°58'02" ♀	04°44'16"	-06°48'07"	00°00'25"	94.255
27/02/2044 00:00:00	Y	12°58'53" ♀	11°06'43"	-11°19'30"	00°00'01"	78.981

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28/02/2044 00:00:00	☉	09°02'21" ♈	-08°10'46"	-00°00'00"	01°00'18"	0.990
28/02/2044 00:00:00	☾	28°57'18" ♍	-13°37'43"	-01°54'47"	12°52'28"	0.003
28/02/2044 00:00:00	♀	12°51'04" ♈	-08°10'45"	-01°33'50"	01°53'50"	1.345
28/02/2044 00:00:00	♀	24°15'04" ♏	10°32'08"	01°13'09"	01°05'48"	0.849
28/02/2044 00:00:00	♂	26°14'46" ♏	05°09'05"	03°59'17"	-00°19'49"	0.693
28/02/2044 00:00:00	♃	26°55'16" ♉	-20°56'19"	-00°10'17"	00°12'04"	5.868
28/02/2044 00:00:00	♅	00°08'35" ♉	-18°02'27"	02°11'07"	00°01'00"	9.731
28/02/2044 00:00:00	♁	19°18'45" ♏	15°44'07"	00°44'41"	-00°02'25"	17.462
28/02/2044 00:00:00	♃	10°13'27" ♉	13°13'52"	-01°44'20"	00°01'16"	30.272
28/02/2044 00:00:00	♁	01°05'20" ♈	-21°16'58"	-10°56'38"	00°01'41"	41.003
28/02/2044 00:00:00	♁	20°12'03" ♈	-03°52'52"	00°00'00"	-00°00'58"	0.003
28/02/2044 00:00:00	♃	28°38'04" ♏	05°36'42"	-06°44'49"	-00°04'34"	8.072
28/02/2044 00:00:00	♁	20°07'14" ♉	-28°11'54"	0-05°08'41"	00°06'43"	0.003
28/02/2044 00:00:00	♁	20°12'03" ♈	-03°52'52"	00°00'00"	-00°00'58"	0.003
28/02/2044 00:00:00	♁	07°57'00" ♉	-26°42'34"	0-05°08'51"	-01°14'23"	0.003
28/02/2044 00:00:00	X	28°58'28" ♏	04°44'30"	-06°48'02"	00°00'26"	94.268
28/02/2044 00:00:00	Y	12°58'55" ♀	11°06'53"	-11°19'21"	00°00'02"	78.997
29/02/2044 00:00:00	☉	10°02'39" ♈	-07°48'05"	00°00'00"	01°00'17"	0.991
29/02/2044 00:00:00	☾	11°57'29" ♈	-07°46'30"	-00°45'24"	13°07'50"	0.003

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29/02/2044 00:00:00	♀	14°45'11" ♈	-07°21'04"	-01°27'39"	01°54'23"	1.335
29/02/2044 00:00:00	♀	25°20'45" ♏	11°00'59"	01°18'13"	01°05'33"	0.841
29/02/2044 00:00:00	♂	25°54'41" ♏	05°17'14"	03°59'28"	-00°20'21"	0.690
29/02/2044 00:00:00	♃	27°07'18" ♎	-20°54'06"	-00°10'24"	00°12'00"	5.857
29/02/2044 00:00:00	♃	00°09'33" ♏	-18°02'28"	02°11'18"	00°00'54"	9.714
29/02/2044 00:00:00	♃	19°16'20" ♏	15°44'52"	00°44'41"	-00°02'24"	17.468
29/02/2044 00:00:00	♃	10°14'45" ♏	13°14'19"	-01°44'17"	00°01'18"	30.288
29/02/2044 00:00:00	♃	01°07'01" ♈	-21°16'25"	-10°56'43"	00°01'41"	41.001
29/02/2044 00:00:00	♃	20°11'23" ♈	-03°53'08"	00°00'00"	-00°00'20"	0.003
29/02/2044 00:00:00	♃	28°33'30" ♏	05°38'32"	-06°44'31"	-00°04'32"	8.074
29/02/2044 00:00:00	♃	20°13'57" ♏	-28°12'26"	0-05°08'42"	00°06'43"	0.003
29/02/2044 00:00:00	T♃	20°11'23" ♈	-03°53'08"	00°00'00"	-00°00'20"	0.003
29/02/2044 00:00:00	T♃	07°19'54" ♏	-26°35'49"	0-05°08'21"	00°03'29"	0.003
29/02/2044 00:00:00	X	28°58'54" ♏	04°44'45"	-06°47'56"	00°00'26"	94.281
29/02/2044 00:00:00	Y	12°58'58" ♀	11°07'02"	-11°19'12"	00°00'03"	79.014
01/03/2044 00:00:00	☉	11°02'55" ♈	-07°25'17"	00°00'00"	01°00'15"	0.991
01/03/2044 00:00:00	☾	25°12'42" ♈	-01°28'38"	00°27'47"	13°22'24"	0.003
01/03/2044 00:00:00	♀	16°39'48" ♈	-06°30'20"	-01°20'53"	01°54'48"	1.324
01/03/2044 00:00:00	♀	26°26'10" ♏	11°29'35"	01°23'18"	01°05'17"	0.834

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01/03/2044 00:00:00	♂	25°34'04" ♍	05°25'31"	03°59'34"	-00°20'50"	0.686	
01/03/2044 00:00:00	♃	27°19'16" ♌	-20°51'54"	-00°10'31"	00°11'55"	5.846	
01/03/2044 00:00:00	♅	00°10'25" ♄	-18°02'28"	02°11'29"	00°00'48"	9.698	
01/03/2044 00:00:00	♁	19°13'56" ♋	15°45'37"	00°44'40"	-00°02'23"	17.474	
01/03/2044 00:00:00	♆	10°16'04" ♉	13°14'47"	-01°44'14"	00°01'20"	30.303	
01/03/2044 00:00:00	♁	01°08'42" ♋	-21°15'53"	-10°56'48"	00°01'41"	40.999	
01/03/2044 00:00:00	♁	20°11'19" ♋	-03°53'10"	00°00'00"	00°00'10"	0.003	
01/03/2044 00:00:00	♆	28°28'58" ♋	05°40'22"	-06°44'11"	-00°04'31"	8.076	
01/03/2044 00:00:00	♁	20°20'40" ♄	-28°12'57"	o-05°08'42"	00°06'43"	0.003	
01/03/2044 00:00:00	♁	20°11'19" ♋	-03°53'10"	00°00'00"	00°00'10"	0.003	
01/03/2044 00:00:00	♁	08°07'24" ♄	-26°44'56"	o	-05°09'29"	01°31'39"	0.003
01/03/2044 00:00:00	X	28°59'21" ♄	04°44'59"		-06°47'51"	00°00'27"	94.294
01/03/2044 00:00:00	Y	12°59'02" ♋	11°07'12"		-11°19'02"	00°00'04"	79.030
02/03/2044 00:00:00	☉	12°03'10" ♋	-07°02'22"	00°00'00"	01°00'13"	0.991	
02/03/2044 00:00:00	☾	08°41'51" ♄	04°59'27"	01°40'43"	13°35'35"	0.003	
02/03/2044 00:00:00	♁	18°34'46" ♋	-05°38'39"	-01°13'30"	01°55'05"	1.312	
02/03/2044 00:00:00	♀	27°31'20" ♄	11°57'56"	01°28'26"	01°05'01"	0.827	
02/03/2044 00:00:00	♂	25°13'00" ♍	05°33'54"	03°59'35"	-00°21'18"	0.684	
02/03/2044 00:00:00	♃	27°31'09" ♌	-20°49'41"	-00°10'38"	00°11'50"	5.835	

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02/03/2044 00:00:00	♃	00°11'10" ♄	-18°02'27"	02°11'40"	00°00'42"	9.682	
02/03/2044 00:00:00	♃	19°11'33" ♃	15°46'21"	00°44'39"	-00°02'21"	17.480	
02/03/2044 00:00:00	♃	10°17'25" ♃	13°15'15"	-01°44'11"	00°01'22"	30.317	
02/03/2044 00:00:00	♃	01°10'23" ♃	-21°15'21"	-10°56'54"	00°01'40"	40.997	
02/03/2044 00:00:00	♃	20°11'42" ♃	-03°53'01"	00°00'00"	00°00'31"	0.003	
02/03/2044 00:00:00	♃	28°24'28" ♃	05°42'12"	-06°43'51"	-00°04'29"	8.078	
02/03/2044 00:00:00	♃	20°27'24" ♄	-28°13'27"	♁-05°08'43"	00°06'43"	0.003	
02/03/2044 00:00:00	♃	20°11'42" ♃	-03°53'01"	00°00'00"	00°00'31"	0.003	
02/03/2044 00:00:00	♃	10°20'38" ♄	-27°08'22"	♁	-05°11'58"	02°52'11"	0.003
02/03/2044 00:00:00	X	28°59'49" ♃	04°45'14"		-06°47'45"	00°00'27"	94.306
02/03/2044 00:00:00	Y	12°59'07" ♃	11°07'22"		-11°18'53"	00°00'05"	79.047
03/03/2044 00:00:00	♃	13°03'22" ♃	-06°39'21"	00°00'00"	01°00'11"	0.991	
03/03/2044 00:00:00	♃	22°23'18" ♃	11°19'36"	02°49'02"	13°47'00"	0.003	
03/03/2044 00:00:00	♃	20°29'55" ♃	-04°46'05"	-01°05'31"	01°55'11"	1.299	
03/03/2044 00:00:00	♃	28°36'13" ♃	12°26'02"	01°33'34"	01°04'45"	0.819	
03/03/2044 00:00:00	♃	24°51'29" ♃	05°42'22"	03°59'29"	-00°21'43"	0.681	
03/03/2044 00:00:00	♃	27°42'57" ♃	-20°47'28"	-00°10'46"	00°11'46"	5.823	
03/03/2044 00:00:00	♃	00°11'49" ♄	-18°02'25"	02°11'51"	00°00'36"	9.665	
03/03/2044 00:00:00	♃	19°09'12" ♃	15°47'04"	00°44'39"	-00°02'20"	17.487	

Ephemerides year 2044

03/03/2044 00:00:00	♁	10°18'48"	♏	13°15'44"	-01°44'08"	00°01'23"	30.332
03/03/2044 00:00:00	♁	01°12'04"	♏	-21°14'50"	-10°57'00"	00°01'40"	40.995
03/03/2044 00:00:00	♁	20°12'19"	♏	-03°52'46"	00°00'00"	00°00'40"	0.003
03/03/2044 00:00:00	♁	28°20'00"	♏	05°44'03"	-06°43'30"	-00°04'27"	8.081
03/03/2044 00:00:00	♁	20°34'07"	♏	-28°13'57"	o-05°08'43"	00°06'43"	0.003
03/03/2044 00:00:00	T♁	20°12'19"	♏	-03°52'46"		00°00'00" 00°00'40"	0.003
03/03/2044 00:00:00	T♁	13°44'21"	♏	-27°39'07"	o	-05°14'43" 03°50'30"	0.003
03/03/2044 00:00:00	X	29°00'17"	♏	04°45'28"	-06°47'40"	00°00'28"	94.318
03/03/2044 00:00:00	Y	12°59'12"	♏	11°07'32"	-11°18'44"	00°00'05"	79.063
04/03/2044 00:00:00	♁	14°03'33"	♏	-06°16'15"	00°00'00"	01°00'09"	0.992
04/03/2044 00:00:00	♁	06°15'13"	♏	17°11'32"	03°48'21"	13°56'28"	0.002
04/03/2044 00:00:00	♁	22°25'05"	♏	-03°52'47"	-00°56'56"	01°55'06"	1.285
04/03/2044 00:00:00	♁	29°40'50"	♏	12°53'51"	01°38'44"	01°04'27"	0.812
04/03/2044 00:00:00	♁	24°29'34"	♏	05°50'54"	03°59'19"	-00°22'06"	0.679
04/03/2044 00:00:00	♁	27°54'41"	♏	-20°45'16"	-00°10'53"	00°11'41"	5.812
04/03/2044 00:00:00	♁	00°12'23"	♏	-18°02'21"	02°12'02"	00°00'30"	9.649
04/03/2044 00:00:00	♁	19°06'53"	♏	15°47'47"	00°44'38"	-00°02'18"	17.493
04/03/2044 00:00:00	♁	10°20'13"	♏	13°16'13"	-01°44'05"	00°01'25"	30.347
04/03/2044 00:00:00	♁	01°13'44"	♏	-21°14'19"	-10°57'06"	00°01'40"	40.992

Ephemerides year 2044

04/03/2044 00:00:00	♏	20°12'58" ♈	-03°52'31"	00°00'00"	00°00'36"	0.003
04/03/2044 00:00:00	♋	28°15'34" ♏	05°45'53"	-06°43'08"	-00°04'24"	8.084
04/03/2044 00:00:00	♌	20°40'50" ♈	-28°14'27" ♁	-05°08'43"	00°06'43"	0.003
04/03/2044 00:00:00	♏	20°12'58" ♈	-03°52'31"	00°00'00"	00°00'36"	0.003
04/03/2044 00:00:00	♌	17°50'30" ♈	-28°07'59" ♁	-05°16'32"	04°15'32"	0.003
04/03/2044 00:00:00	X	29°00'45" ♈	04°45'43"	-06°47'34"	00°00'28"	94.331
04/03/2044 00:00:00	Y	12°59'19" ♀	11°07'42"	-11°18'34"	00°00'06"	79.080
05/03/2044 00:00:00	♁	15°03'41" ♈	-05°53'04"	00°00'00"	01°00'07"	0.992
05/03/2044 00:00:00	♃	20°15'35" ♏	22°12'55"	04°34'41"	14°03'55"	0.002
05/03/2044 00:00:00	♌	24°20'02" ♈	-02°58'52"	-00°47'45"	01°54'45"	1.269
05/03/2044 00:00:00	♍	00°45'09" ♏	13°21'23"	01°43'55"	01°04'10"	0.804
05/03/2044 00:00:00	♈	24°07'17" ♏	05°59'30"	03°59'03"	-00°22'26"	0.677
05/03/2044 00:00:00	♉	28°06'20" ♏	-20°43'03"	-00°11'00"	00°11'36"	5.800
05/03/2044 00:00:00	♈	00°12'50" ♈	-18°02'16"	02°12'13"	00°00'24"	9.633
05/03/2044 00:00:00	♏	19°04'35" ♏	15°48'29"	00°44'37"	-00°02'16"	17.500
05/03/2044 00:00:00	♍	10°21'39" ♏	13°16'43"	-01°44'02"	00°01'27"	30.361
05/03/2044 00:00:00	♌	01°15'24" ♈	-21°13'48"	-10°57'13"	00°01'39"	40.989
05/03/2044 00:00:00	♏	20°13'29" ♈	-03°52'18"	00°00'00"	00°00'25"	0.003
05/03/2044 00:00:00	♋	28°11'10" ♏	05°47'44"	-06°42'45"	-00°04'22"	8.087

Ephemerides year 2044

05/03/2044 00:00:00	☾	20°47'34" ♀	-28°14'56" ○	-05°08'43"	00°06'43"	0.003
05/03/2044 00:00:00	♁	20°13'29" ♀	-03°52'18"	00°00'00"	00°00'25"	0.003
05/03/2044 00:00:00	♁	22°02'30" ♀	-28°27'55" ○	-05°16'41"	04°02'14"	0.003
05/03/2044 00:00:00	X	29°01'14" ♀	04°45'58"	-06°47'29"	00°00'29"	94.343
05/03/2044 00:00:00	Y	12°59'26" ♀	11°07'52"	-11°18'25"	00°00'07"	79.096
06/03/2044 00:00:00	☉	16°03'48" ♀	-05°29'48"	00°00'00"	01°00'05"	0.992
06/03/2044 00:00:00	☾	04°22'22" ♀	26°00'18" ○	05°04'51"	14°09'18"	0.002
06/03/2044 00:00:00	♁	26°14'31" ♀	-02°04'30"	-00°38'00"	01°54'09"	1.252
06/03/2044 00:00:00	♀	01°49'10" ♀	13°48'38"	01°49'07"	01°03'51"	0.797
06/03/2044 00:00:00	♂	23°44'42" ♀	06°08'07"	03°58'41"	-00°22'44"	0.675
06/03/2044 00:00:00	♃	28°17'54" ♀	-20°40'51"	-00°11'07"	00°11'31"	5.788
06/03/2044 00:00:00	♄	00°13'11" ♀	-18°02'09"	02°12'24"	00°00'17"	9.617
06/03/2044 00:00:00	♅	19°02'19" ♀	15°49'11"	00°44'36"	-00°02'15"	17.508
06/03/2044 00:00:00	♆	10°23'07" ♀	13°17'13"	-01°43'59"	00°01'28"	30.375
06/03/2044 00:00:00	♇	01°17'04" ♀	-21°13'18"	-10°57'20"	00°01'39"	40.986
06/03/2044 00:00:00	♁	20°13'47" ♀	-03°52'11"	00°00'00"	00°00'10"	0.003
06/03/2044 00:00:00	♂	28°06'49" ♀	05°49'34"	-06°42'22"	-00°04'19"	8.091
06/03/2044 00:00:00	☾	20°54'17" ♀	-28°15'25" ○	-05°08'43"	00°06'43"	0.003
06/03/2044 00:00:00	♁	20°13'47" ♀	-03°52'11"	00°00'00"	00°00'10"	0.003

Ephemerides year 2044

06/03/2044 00:00:00	T♄	25°44'59" ♄	-28°37'18" ♁	-05°15'23"	03°19'40"	0.003
06/03/2044 00:00:00	X	29°01'43" ♄	04°46'13"	-06°47'24"	00°00'29"	94.354
06/03/2044 00:00:00	Y	12°59'34" ♀	11°08'02"	-11°18'16"	00°00'08"	79.113
07/03/2044 00:00:00	☉	17°03'52" ♀	-05°06'27"	00°00'00"	01°00'03"	0.992
07/03/2044 00:00:00	☾	18°33'29" ♀	28°12'07" ♁	05°16'43"	14°12'32"	0.002
07/03/2044 00:00:00	♀	28°08'15" ♀	-01°09'50"	-00°27'41"	01°53'13"	1.234
07/03/2044 00:00:00	♀	02°52'53" ♀	14°15'35"	01°54'20"	01°03'32"	0.789
07/03/2044 00:00:00	♂	23°21'50" ♃	06°16'46"	03°58'13"	-00°22'59"	0.673
07/03/2044 00:00:00	♃	28°29'22" ♃	-20°38'39"	-00°11'15"	00°11'26"	5.776
07/03/2044 00:00:00	♃	00°13'26" ♄	-18°02'02"	02°12'35"	00°00'11"	9.601
07/03/2044 00:00:00	♃	19°00'05" ♃	15°49'52"	00°44'35"	-00°02'13"	17.515
07/03/2044 00:00:00	♃	10°24'36" ♀	13°17'43"	-01°43'56"	00°01'30"	30.389
07/03/2044 00:00:00	♃	01°18'44" ♀	-21°12'48"	-10°57'27"	00°01'39"	40.982
07/03/2044 00:00:00	♃	20°13'51" ♃	-03°52'10"	00°00'00"	-00°00'00"	0.003
07/03/2044 00:00:00	♃	28°02'31" ♃	05°51'24"	-06°41'57"	-00°04'16"	8.094
07/03/2044 00:00:00	♃	21°01'01" ♄	-28°15'53" ♁	-05°08'42"	00°06'43"	0.003
07/03/2044 00:00:00	T♃	20°13'51" ♃	-03°52'10"	00°00'00"	-00°00'00"	0.003
07/03/2044 00:00:00	T♄	28°40'58" ♄	-28°39'11" ♁	-05°13'26"	02°34'28"	0.003
07/03/2044 00:00:00	X	29°02'13" ♄	04°46'28"	-06°47'19"	00°00'30"	94.366

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07/03/2044 00:00:00	Y	12°59'43" ♀	11°08'12"	-11°18'06"	00°00'09"	79.129
08/03/2044 00:00:00	☉	18°03'54" ♀	-04°43'03"	00°00'00"	01°00'01"	0.993
08/03/2044 00:00:00	☾	02°46'41" ♀	28°33'40" ♀	05°09'20"	14°13'27"	0.002
08/03/2044 00:00:00	♁	00°00'52" ♀	-00°15'05"	-00°16'50"	01°51'56"	1.215
08/03/2044 00:00:00	♂	03°56'16" ♀	14°42'13"	01°59'34"	01°03'13"	0.782
08/03/2044 00:00:00	♂	22°58'44" ♀	06°25'24"	03°57'39"	-00°23'12"	0.671
08/03/2044 00:00:00	♃	28°40'46" ♀	-20°36'27"	-00°11'22"	00°11'21"	5.764
08/03/2044 00:00:00	♄	00°13'34" ♀	-18°01'53"	02°12'46"	00°00'05"	9.585
08/03/2044 00:00:00	♅	18°57'52" ♀	15°50'32"	00°44'34"	-00°02'11"	17.523
08/03/2044 00:00:00	♆	10°26'07" ♀	13°18'14"	-01°43'53"	00°01'31"	30.403
08/03/2044 00:00:00	♇	01°20'23" ♀	-21°12'18"	-10°57'34"	00°01'38"	40.978
08/03/2044 00:00:00	♈	20°13'47" ♀	-03°52'12"	00°00'00"	-00°00'06"	0.003
08/03/2044 00:00:00	♉	27°58'15" ♀	05°53'14"	-06°41'32"	-00°04'14"	8.098
08/03/2044 00:00:00	♊	21°07'44" ♀	-28°16'21" ♀	-05°08'42"	00°06'43"	0.003
08/03/2044 00:00:00	♋	20°13'47" ♀	-03°52'12"	00°00'00"	-00°00'06"	0.003
08/03/2044 00:00:00	♌	01°01'50" ♀	-28°37'11" ♀	-05°11'16"	02°11'50"	0.003
08/03/2044 00:00:00	X	29°02'44" ♀	04°46'44"	-06°47'14"	00°00'30"	94.377
08/03/2044 00:00:00	Y	12°59'52" ♀	11°08'22"	-11°17'57"	00°00'10"	79.146
09/03/2044 00:00:00	☉	19°03'54" ♀	-04°19'35"	00°00'00"	00°59'58"	0.993

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09/03/2044 00:00:00	♃	16°59'31" ♄	27°02'07" ♁	04°43'04"	14°11'45"	0.002
09/03/2044 00:00:00	♆	01°52'01" ♀	00°39'30"	-00°05'28"	01°50'16"	1.195
09/03/2044 00:00:00	♀	04°59'19" ♄	15°08'31"	02°04'48"	01°02'53"	0.774
09/03/2044 00:00:00	♂	22°35'26" ♃	06°34'02"	03°57'00"	-00°23'22"	0.670
09/03/2044 00:00:00	♂	28°52'05" ♄	-20°34'16"	-00°11'30"	00°11'15"	5.752
09/03/2044 00:00:00	♃	00°13'37" ♄	-18°01'43"	02°12'57"	-00°00'00"	9.569
09/03/2044 00:00:00	♃	18°55'42" ♃	15°51'12"	00°44'33"	-00°02'09"	17.531
09/03/2044 00:00:00	♃	10°27'40" ♄	13°18'46"	-01°43'51"	00°01'33"	30.417
09/03/2044 00:00:00	♃	01°22'01" ♃	-21°11'49"	-10°57'41"	00°01'38"	40.974
09/03/2044 00:00:00	♃	20°13'40" ♃	-03°52'14"	00°00'00"	-00°00'06"	0.003
09/03/2044 00:00:00	♃	27°54'02" ♃	05°55'04"	-06°41'05"	-00°04'11"	8.103
09/03/2044 00:00:00	♃	21°14'28" ♄	-28°16'48" ♁	-05°08'41"	00°06'43"	0.003
09/03/2044 00:00:00	♃	20°13'40" ♃	-03°52'14"	00°00'00"	-00°00'06"	0.003
09/03/2044 00:00:00	♃	03°12'03" ♄	-28°32'34" ♁	-05°08'49"	02°10'41"	0.003
09/03/2044 00:00:00	X	29°03'15" ♀	04°46'59"	-06°47'09"	00°00'31"	94.388
09/03/2044 00:00:00	Y	13°00'03" ♃	11°08'33"	-11°17'48"	00°00'10"	79.162
10/03/2044 00:00:00	♃	20°03'52" ♃	-03°56'05"	00°00'00"	00°59'56"	0.993
10/03/2044 00:00:00	♃	01°09'14" ♃	23°47'41" ♁	03°59'41"	14°07'09"	0.002
10/03/2044 00:00:00	♆	03°41'16" ♀	01°33'45"	00°06'19"	01°48'10"	1.173

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10/03/2044 00:00:00	♀	06°02'02" ♉	15°34'29"	02°10'02"	01°02'32"	0.767
10/03/2044 00:00:00	♂	22°12'00" ♎	06°42'37"	03°56'14"	-00°23'29"	0.669
10/03/2044 00:00:00	♃	29°03'18" ♉	-20°32'05"	-00°11'37"	00°11'10"	5.739
10/03/2044 00:00:00	♅	00°13'34" ♈	-18°01'32"	02°13'07"	-00°00'06"	9.553
10/03/2044 00:00:00	♁	18°53'33" ♈	15°51'51"	00°44'32"	-00°02'07"	17.540
10/03/2044 00:00:00	♃	10°29'14" ♉	13°19'18"	-01°43'48"	00°01'34"	30.431
10/03/2044 00:00:00	♁	01°23'40" ♈	-21°11'20"	-10°57'49"	00°01'37"	40.970
10/03/2044 00:00:00	♁	20°13'36" ♈	-03°52'16"	00°00'00"	-00°00'00"	0.003
10/03/2044 00:00:00	♃	27°49'53" ♈	05°56'53"	-06°40'38"	-00°04'07"	8.107
10/03/2044 00:00:00	♁	21°21'11" ♈	-28°17'14"	0-05°08'40"	00°06'43"	0.003
10/03/2044 00:00:00	T♁	20°13'36" ♈	-03°52'16"	00°00'00"	-00°00'00"	0.003
10/03/2044 00:00:00	T♃	05°23'20" ♉	-28°25'13"	0-05°05'53"	02°10'05"	0.003
10/03/2044 00:00:00	X	29°03'46" ♈	04°47'15"	-06°47'04"	00°00'31"	94.399
10/03/2044 00:00:00	Y	13°00'14" ♈	11°08'43"	-11°17'39"	00°00'11"	79.178
11/03/2044 00:00:00	♁	21°03'47" ♈	-03°32'31"	00°00'00"	00°59'54"	0.993
11/03/2044 00:00:00	♃	15°12'48" ♈	19°10'14"	03°02'09"	13°59'27"	0.002
11/03/2044 00:00:00	♃	05°28'13" ♈	02°27'23"	00°18'31"	01°45'37"	1.150
11/03/2044 00:00:00	♀	07°04'23" ♉	16°00'07"	02°15'16"	01°02'10"	0.759
11/03/2044 00:00:00	♂	21°48'28" ♎	06°51'09"	03°55'23"	-00°23'34"	0.668

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11/03/2044 00:00:00	♃	29°14'26" ♁	-20°29'54"	-00°11'45"	00°11'04"	5.727
11/03/2044 00:00:00	♅	00°13'24" ♁r	-18°01'19"	02°13'18"	-00°00'12"	9.538
11/03/2044 00:00:00	♁	18°51'26" ♁r	15°52'30"	00°44'31"	-00°02'05"	17.548
11/03/2044 00:00:00	♆	10°30'50" ♁	13°19'50"	-01°43'45"	00°01'36"	30.444
11/03/2044 00:00:00	♁	01°25'17" ♁	-21°10'52"	-10°57'57"	00°01'37"	40.965
11/03/2044 00:00:00	♁	20°13'38" ♁	-03°52'15"	00°00'00"	00°00'05"	0.003
11/03/2044 00:00:00	♆	27°45'47" ♁r	05°58'43"	-06°40'10"	-00°04'04"	8.112
11/03/2044 00:00:00	♁	21°27'55" ♁	-28°17'41"	o-05°08'39"	00°06'43"	0.003
11/03/2044 00:00:00	♁	20°13'38" ♁	-03°52'15"	00°00'00"	00°00'05"	0.003
11/03/2044 00:00:00	♁	07°26'14" ♁	-28°15'54"	o-05°02'45"	01°51'52"	0.003
11/03/2044 00:00:00	X	29°04'17" ♁	04°47'30"	-06°46'59"	00°00'31"	94.409
11/03/2044 00:00:00	Y	13°00'26" ♁	11°08'54"	-11°17'29"	00°00'12"	79.195
12/03/2044 00:00:00	♁	22°03'41" ♁	-03°08'55"	00°00'00"	00°59'52"	0.994
12/03/2044 00:00:00	♁	29°07'07" ♁	13°33'54"	01°54'24"	13°48'40"	0.003
12/03/2044 00:00:00	♁	07°12'22" ♁	03°20'07"	00°31'03"	01°42'35"	1.126
12/03/2044 00:00:00	♁	08°06'22" ♁	16°25'24"	02°20'30"	01°01'48"	0.752
12/03/2044 00:00:00	♁	21°24'51" ♁r	06°59'37"	03°54'26"	-00°23'37"	0.668
12/03/2044 00:00:00	♃	29°25'28" ♁	-20°27'44"	-00°11'53"	00°10'59"	5.714
12/03/2044 00:00:00	♅	00°13'08" ♁r	-18°01'06"	02°13'29"	-00°00'18"	9.522

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12/03/2044 00:00:00	♃	18°49'21" ♁r	15°53'08"	00°44'30"	-00°02'03"	17.557
12/03/2044 00:00:00	♃	10°32'27" ♁	13°20'23"	-01°43'42"	00°01'37"	30.457
12/03/2044 00:00:00	♃	01°26'54" ♃	-21°10'24"	-10°58'06"	00°01'36"	40.960
12/03/2044 00:00:00	♁	20°13'45" ♃	-03°52'12"	00°00'00"	00°00'08"	0.003
12/03/2044 00:00:00	♃	27°41'44" ♁r	06°00'31"	-06°39'41"	-00°04'01"	8.118
12/03/2044 00:00:00	♁	21°34'38" ♃	-28°18'06" o	-05°08'38"	00°06'43"	0.003
12/03/2044 00:00:00	T♁	20°13'45" ♃	-03°52'12"	00°00'00"	00°00'08"	0.003
12/03/2044 00:00:00	T♁	08°59'00" ♃	-28°07'18" o	-05°00'06"	01°09'42"	0.003
12/03/2044 00:00:00	X	29°04'49" ♃	04°47'46"	-06°46'54"	00°00'32"	94.420
12/03/2044 00:00:00	Y	13°00'39" ♃	11°09'04"	-11°17'20"	00°00'13"	79.211
13/03/2044 00:00:00	♁	23°03'32" ♃	-02°45'17"	00°00'00"	00°59'50"	0.994
13/03/2044 00:00:00	♃	12°49'12" ♃	07°22'38"	00°40'58"	13°35'05"	0.003
13/03/2044 00:00:00	♃	08°53'14" ♃	04°11'41"	00°43'52"	01°39'03"	1.102
13/03/2044 00:00:00	♃	09°07'59" ♁	16°50'19"	02°25'45"	01°01'25"	0.744
13/03/2044 00:00:00	♃	21°01'14" ♃r	07°07'59"	03°53'24"	-00°23'36"	0.667
13/03/2044 00:00:00	♃	29°36'24" ♃	-20°25'34"	-00°12'00"	00°10'53"	5.701
13/03/2044 00:00:00	♃	00°12'46" ♃r	-18°00'51"	02°13'39"	-00°00'24"	9.507
13/03/2044 00:00:00	♃	18°47'18" ♁r	15°53'45"	00°44'29"	-00°02'01"	17.566
13/03/2044 00:00:00	♃	10°34'05" ♁	13°20'56"	-01°43'40"	00°01'38"	30.470

Ephemerides year 2044

13/03/2044 00:00:00	♁	01°28'31" ♈	-21°09'56"	-10°58'14"	00°01'36"	40.955
13/03/2044 00:00:00	♁	20°13'52" ♈	-03°52'09"	00°00'00"	00°00'04"	0.003
13/03/2044 00:00:00	♁	27°37'44" ♈	06°02'20"	-06°39'12"	-00°03'57"	8.123
13/03/2044 00:00:00	♁	21°41'22" ♈	-28°18'32"	00°06'43"	00°06'43"	0.003
13/03/2044 00:00:00	♁	20°13'52" ♈	-03°52'09"	00°00'00"	00°00'04"	0.003
13/03/2044 00:00:00	♁	09°38'46" ♈	-28°03'11"	00°07'08"	00°07'08"	0.003
13/03/2044 00:00:00	X	29°05'21" ♈	04°48'01"	-06°46'49"	00°00'32"	94.430
13/03/2044 00:00:00	Y	13°00'52" ♈	11°09'15"	-11°17'11"	00°00'13"	79.227
14/03/2044 00:00:00	♁	24°03'21" ♈	-02°21'37"	00°00'00"	00°59'48"	0.994
14/03/2044 00:00:00	♁	26°16'34" ♈	00°58'06"	-00°33'26"	13°19'21"	0.003
14/03/2044 00:00:00	♁	10°30'18" ♈	05°01'47"	00°56'50"	01°35'01"	1.076
14/03/2044 00:00:00	♁	10°09'13" ♈	17°14'52"	02°30'58"	01°01'01"	0.736
14/03/2044 00:00:00	♁	20°37'38" ♈	07°16'16"	03°52'16"	-00°23'34"	0.667
14/03/2044 00:00:00	♁	29°47'15" ♈	-20°23'25"	-00°12'08"	00°10'48"	5.688
14/03/2044 00:00:00	♁	00°12'18" ♈	-18°00'35"	02°13'50"	-00°00'30"	9.491
14/03/2044 00:00:00	♁	18°45'17" ♈	15°54'21"	00°44'28"	-00°01'59"	17.576
14/03/2044 00:00:00	♁	10°35'45" ♈	13°21'29"	-01°43'37"	00°01'40"	30.483
14/03/2044 00:00:00	♁	01°30'07" ♈	-21°09'29"	-10°58'23"	00°01'35"	40.950
14/03/2044 00:00:00	♁	20°13'52" ♈	-03°52'09"	00°00'00"	-00°00'05"	0.003

Ephemerides year 2044

14/03/2044 00:00:00	♁	27°33'48" ♈	06°04'07"	-06°38'42"	-00°03'54"	8.129
14/03/2044 00:00:00	♁	21°48'05" ♈	-28°18'56" ♁	-05°08'36"	00°06'43"	0.003
14/03/2044 00:00:00	♁	20°13'52" ♈	-03°52'09"	00°00'00"	-00°00'05"	0.003
14/03/2044 00:00:00	♁	09°10'09" ♈	-28°06'05" ♁	-04°59'40"	-01°04'36"	0.003
14/03/2044 00:00:00	X	29°05'54" ♈	04°48'17"	-06°46'44"	00°00'32"	94.440
14/03/2044 00:00:00	Y	13°01'06" ♈	11°09'26"	-11°17'02"	00°00'14"	79.243
15/03/2044 00:00:00	♁	25°03'08" ♈	-01°57'56"	-00°00'00"	00°59'46"	0.994
15/03/2044 00:00:00	♁	09°27'30" ♈	-05°20'57"	-01°44'33"	13°02'21"	0.003
15/03/2044 00:00:00	♁	12°03'06" ♈	05°50'10"	01°09'54"	01°30'28"	1.050
15/03/2044 00:00:00	♁	11°10'03" ♈	17°39'02"	02°36'11"	01°00'37"	0.729
15/03/2044 00:00:00	♁	20°14'07" ♈	07°24'25"	03°51'02"	-00°23'28"	0.667
15/03/2044 00:00:00	♁	29°58'00" ♈	-20°21'16"	-00°12'16"	00°10'42"	5.675
15/03/2044 00:00:00	♁	00°11'44" ♈	-18°00'18"	02°14'00"	-00°00'36"	9.476
15/03/2044 00:00:00	♁	18°43'19" ♈	15°54'57"	00°44'26"	-00°01'57"	17.586
15/03/2044 00:00:00	♁	10°37'26" ♈	13°22'03"	-01°43'35"	00°01'41"	30.495
15/03/2044 00:00:00	♁	01°31'42" ♈	-21°09'03"	-10°58'32"	00°01'35"	40.944
15/03/2044 00:00:00	♁	20°13'39" ♈	-03°52'15"	00°00'00"	-00°00'21"	0.003
15/03/2044 00:00:00	♁	27°29'55" ♈	06°05'54"	-06°38'10"	-00°03'50"	8.135
15/03/2044 00:00:00	♁	21°54'48" ♈	-28°19'20" ♁	-05°08'34"	00°06'43"	0.003

Ephemerides year 2044

15/03/2044 00:00:00	T♄	20°13'39" ♈r	-03°52'15"	00°00'00"	-00°00'21"	0.003
15/03/2044 00:00:00	T♄	07°32'12" ♈r	-28°15'10" ♁	-05°02'22"	-02°08'22"	0.003
15/03/2044 00:00:00	X	29°06'27" ♈r	04°48'33"	-06°46'40"	00°00'33"	94.449
15/03/2044 00:00:00	Y	13°01'21" ♈r	11°09'37"	-11°16'53"	00°00'15"	79.260
16/03/2044 00:00:00	☉	26°02'54" ♈r	-01°34'14"	-00°00'00"	00°59'44"	0.995
16/03/2044 00:00:00	☾	22°21'14" ♈r	-11°18'31"	-02°48'42"	12°45'10"	0.003
16/03/2044 00:00:00	♁	13°31'06" ♈r	06°36'31"	01°22'58"	01°25'26"	1.023
16/03/2044 00:00:00	♂	12°10'28" ♈r	18°02'49"	02°41'23"	01°00'12"	0.721
16/03/2044 00:00:00	♂	19°50'42" ♈r	07°32'26"	03°49'43"	-00°23'20"	0.667
16/03/2044 00:00:00	♂	00°08'40" ♈r	-20°19'08"	-00°12'24"	00°10'36"	5.662
16/03/2044 00:00:00	♂	00°11'05" ♈r	-17°59'59"	02°14'10"	-00°00'42"	9.461
16/03/2044 00:00:00	♂	18°41'22" ♈r	15°55'32"	00°44'25"	-00°01'55"	17.595
16/03/2044 00:00:00	♂	10°39'08" ♈r	13°22'37"	-01°43'32"	00°01'43"	30.508
16/03/2044 00:00:00	♂	01°33'17" ♈r	-21°08'36"	-10°58'42"	00°01'34"	40.938
16/03/2044 00:00:00	♂	20°13'08" ♈r	-03°52'27"	00°00'00"	-00°00'40"	0.003
16/03/2044 00:00:00	♂	27°26'07" ♈r	06°07'41"	-06°37'39"	-00°03'46"	8.141
16/03/2044 00:00:00	♂	22°01'32" ♈r	-28°19'44" ♁	-05°08'32"	00°06'43"	0.003
16/03/2044 00:00:00	T♄	20°13'08" ♈r	-03°52'27"	00°00'00"	-00°00'40"	0.003
16/03/2044 00:00:00	T♄	05°02'03" ♈r	-28°26'16" ♁	-05°06'04"	-02°46'32"	0.003

Ephemerides year 2044

16/03/2044 00:00:00	X	29°07'00" ♀	04°48'49"	-06°46'35"	00°00'33"	94.459
16/03/2044 00:00:00	Y	13°01'37" ♀	11°09'47"	-11°16'44"	00°00'16"	79.276
17/03/2044 00:00:00	☉	27°02'37" ♉	-01°10'31"	-00°00'00"	00°59'42"	0.995
17/03/2044 00:00:00	☾	04°58'10" ♎	-16°40'40"	-03°43'09"	12°28'56"	0.003
17/03/2044 00:00:00	♁	14°53'50" ♀	07°20'34"	01°35'54"	01°19'56"	0.996
17/03/2044 00:00:00	♂	13°10'28" ♉	18°26'12"	02°46'35"	00°59'47"	0.713
17/03/2044 00:00:00	♂	19°27'26" ♎	07°40'18"	03°48'18"	-00°23'10"	0.668
17/03/2044 00:00:00	♃	00°19'13" ♁	-20°17'01"	-00°12'32"	00°10'30"	5.648
17/03/2044 00:00:00	♄	00°10'19" ♉	-17°59'40"	02°14'21"	-00°00'48"	9.446
17/03/2044 00:00:00	♅	18°39'28" ♎	15°56'06"	00°44'24"	-00°01'53"	17.606
17/03/2044 00:00:00	♆	10°40'52" ♉	13°23'12"	-01°43'30"	00°01'44"	30.520
17/03/2044 00:00:00	♇	01°34'51" ♉	-21°08'11"	-10°58'52"	00°01'33"	40.932
17/03/2044 00:00:00	♈	20°12'19" ♉	-03°52'46"	00°00'00"	-00°00'56"	0.003
17/03/2044 00:00:00	♉	27°22'22" ♎	06°09'27"	-06°37'06"	-00°03'42"	8.148
17/03/2044 00:00:00	♊	22°08'15" ♉	-28°20'07"	-05°08'30"	00°06'43"	0.003
17/03/2044 00:00:00	T♈	20°12'19" ♉	-03°52'46"	00°00'00"	-00°00'56"	0.003
17/03/2044 00:00:00	T♉	02°10'35" ♉	-28°34'39"	-05°09'36"	-02°50'50"	0.003
17/03/2044 00:00:00	X	29°07'34" ♀	04°49'05"	-06°46'31"	00°00'33"	94.468
17/03/2044 00:00:00	Y	13°01'54" ♀	11°09'58"	-11°16'35"	00°00'16"	79.292

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18/03/2044 00:00:00	☉	28°02'19" ♈	-00°46'47"	-00°00'00"	00°59'40"	0.995
18/03/2044 00:00:00	☾	17°19'46" ♎	-21°15'08"	-04°25'58"	12°14'43"	0.003
18/03/2044 00:00:00	♁	16°10'50" ♈	08°02'03"	01°48'37"	01°13'59"	0.968
18/03/2044 00:00:00	♂	14°10'02" ♉	18°49'11"	02°51'45"	00°59'21"	0.706
18/03/2044 00:00:00	♂	19°04'22" ♎	07°48'01"	03°46'49"	-00°22'56"	0.669
18/03/2044 00:00:00	♃	00°29'41" ♁	-20°14'54"	-00°12'40"	00°10'24"	5.635
18/03/2044 00:00:00	♄	00°09'27" ♈	-17°59'19"	02°14'31"	-00°00'54"	9.431
18/03/2044 00:00:00	♅	18°37'36" ♎	15°56'40"	00°44'23"	-00°01'50"	17.616
18/03/2044 00:00:00	♆	10°42'37" ♉	13°23'46"	-01°43'27"	00°01'45"	30.532
18/03/2044 00:00:00	♇	01°36'25" ♈	-21°07'45"	-10°59'01"	00°01'33"	40.925
18/03/2044 00:00:00	♁	20°11'18" ♈	-03°53'10"	00°00'00"	-00°01'04"	0.003
18/03/2044 00:00:00	♂	27°18'42" ♎	06°11'12"	-06°36'33"	-00°03'38"	8.154
18/03/2044 00:00:00	♁	22°14'58" ♈	-28°20'30"	-05°08'28"	00°06'43"	0.003
18/03/2044 00:00:00	♁	20°11'18" ♈	-03°53'10"	00°00'00"	-00°01'04"	0.003
18/03/2044 00:00:00	♁	29°29'35" ♈	-28°38'20"	-05°12'14"	-02°27'49"	0.003
18/03/2044 00:00:00	X	29°08'08" ♈	04°49'21"	-06°46'26"	00°00'34"	94.477
18/03/2044 00:00:00	Y	13°02'11" ♀	11°10'09"	-11°16'26"	00°00'17"	79.308
19/03/2044 00:00:00	☉	29°01'59" ♈	-00°23'04"	-00°00'00"	00°59'39"	0.996
19/03/2044 00:00:00	☾	29°28'35" ♎	-24°51'00"	-04°56'01"	12°03'28"	0.003

Ephemerides year 2044

19/03/2044 00:00:00	♀	17°21'41" ♄	08°40'43"	02°01'00"	01°07'38"	0.941
19/03/2044 00:00:00	♀	15°09'10" ♄	19°11'46"	02°56'54"	00°58'53"	0.698
19/03/2044 00:00:00	♂	18°41'33" ♃	07°55'32"	03°45'14"	-00°22'41"	0.670
19/03/2044 00:00:00	♃	00°40'02" ♃	-20°12'48"	-00°12'48"	00°10'18"	5.621
19/03/2044 00:00:00	♃	00°08'29" ♃	-17°58'57"	02°14'41"	-00°01'00"	9.417
19/03/2044 00:00:00	♃	18°35'47" ♃	15°57'12"	00°44'21"	-00°01'48"	17.627
19/03/2044 00:00:00	♃	10°44'23" ♄	13°24'22"	-01°43'25"	00°01'47"	30.543
19/03/2044 00:00:00	♃	01°37'58" ♃	-21°07'20"	-10°59'12"	00°01'32"	40.919
19/03/2044 00:00:00	♃	20°10'13" ♃	-03°53'36"	00°00'00"	-00°01'02"	0.003
19/03/2044 00:00:00	♃	27°15'06" ♃	06°12'56"	-06°35'59"	-00°03'33"	8.162
19/03/2044 00:00:00	♃	22°21'42" ♃	-28°20'52"	o-05°08'26"	00°06'43"	0.003
19/03/2044 00:00:00	T♃	20°10'13" ♃	-03°53'36"	00°00'00"	-00°01'02"	0.003
19/03/2044 00:00:00	T♃	27°18'39" ♃	-28°38'20"	o-05°13'53"	-01°53'37"	0.003
19/03/2044 00:00:00	X	29°08'42" ♄	04°49'37"	-06°46'22"	00°00'34"	94.485
19/03/2044 00:00:00	Y	13°02'29" ♃	11°10'20"	-11°16'17"	00°00'18"	79.324
20/03/2044 00:00:00	♃	00°01'38" ♄	00°00'38"	-00°00'00"	00°59'37"	0.996
20/03/2044 00:00:00	♃	11°27'58" ♃	-27°18'53"	o-05°12'41"	11°55'58"	0.003
20/03/2044 00:00:00	♀	18°25'59" ♄	09°16'22"	02°12'56"	01°00'54"	0.913
20/03/2044 00:00:00	♀	16°07'50" ♄	19°33'56"	03°02'01"	00°58'26"	0.690

Ephemerides year 2044

20/03/2044 00:00:00	♂	18°19'01" ♍	08°02'52"	03°43'35"	-00°22'23"	0.671
20/03/2044 00:00:00	♃	00°50'17" ♁	-20°10'42"	-00°12'56"	00°10'12"	5.608
20/03/2044 00:00:00	♅	00°07'26" ♄	-17°58'34"	02°14'51"	-00°01'06"	9.402
20/03/2044 00:00:00	♁	18°33'59" ♉	15°57'44"	00°44'20"	-00°01'45"	17.638
20/03/2044 00:00:00	♆	10°46'11" ♋	13°24'57"	-01°43'22"	00°01'48"	30.555
20/03/2044 00:00:00	♁	01°39'31" ♉	-21°06'56"	-10°59'22"	00°01'32"	40.912
20/03/2044 00:00:00	♁	20°09'16" ♉	-03°53'58"	00°00'00"	-00°00'48"	0.003
20/03/2044 00:00:00	♃	27°11'34" ♉	06°14'40"	-06°35'24"	-00°03'29"	8.169
20/03/2044 00:00:00	♁	22°28'25" ♄	-28°21'13"	o-05°08'24"	00°06'43"	0.003
20/03/2044 00:00:00	♁	20°09'16" ♉	-03°53'58"	00°00'00"	-00°00'48"	0.003
20/03/2044 00:00:00	♁	25°40'41" ♄	-28°36'35"	o-05°14'50"	-01°24'09"	0.003
20/03/2044 00:00:00	X	29°09'17" ♄	04°49'53"	-06°46'17"	00°00'35"	94.494
20/03/2044 00:00:00	Y	13°02'48" ♄	11°10'31"	-11°16'08"	00°00'19"	79.339
21/03/2044 00:00:00	♁	01°01'14" ♄	00°24'21"	-00°00'00"	00°59'35"	0.996
21/03/2044 00:00:00	♁	23°21'58" ♄	-28°31'35"	o-05°15'48"	11°52'46"	0.003
21/03/2044 00:00:00	♁	19°23'24" ♄	09°48'45"	02°24'17"	00°53'52"	0.886
21/03/2044 00:00:00	♀	17°06'02" ♋	19°55'40"	03°07'06"	00°57'57"	0.683
21/03/2044 00:00:00	♂	17°56'47" ♍	08°09'59"	03°41'50"	-00°22'02"	0.672
21/03/2044 00:00:00	♃	01°00'26" ♁	-20°08'37"	-00°13'04"	00°10'05"	5.594

Ephemerides year 2044

21/03/2044 00:00:00	♃	00°06'16" ♄r	-17°58'10"	02°15'01"	-00°01'12"	9.388
21/03/2044 00:00:00	♅	18°32'15" ♁r	15°58'15"	00°44'18"	-00°01'43"	17.649
21/03/2044 00:00:00	♆	10°48'00" ♃	13°25'33"	-01°43'20"	00°01'49"	30.566
21/03/2044 00:00:00	♁	01°41'02" ♃	-21°06'32"	-10°59'33"	00°01'31"	40.905
21/03/2044 00:00:00	♁	20°08'40" ♃r	-03°54'12"	00°00'00"	-00°00'22"	0.003
21/03/2044 00:00:00	♃	27°08'07" ♁r	06°16'22"	-06°34'49"	-00°03'24"	8.177
21/03/2044 00:00:00	♁	22°35'09" ♄	-28°21'34" ○	-05°08'21"	00°06'43"	0.003
21/03/2044 00:00:00	T♁	20°08'40" ♃r	-03°54'12"	00°00'00"	-00°00'22"	0.003
21/03/2044 00:00:00	T♁	24°25'16" ♄r	-28°34'14" ○	-05°15'25"	-01°09'42"	0.003
21/03/2044 00:00:00	X	29°09'52" ♃	04°50'09"	-06°46'13"	00°00'35"	94.502
21/03/2044 00:00:00	Y	13°03'08" ♃	11°10'42"	-11°15'59"	00°00'20"	79.355
22/03/2044 00:00:00	♁	02°00'49" ♃	00°48'02"	-00°00'00"	00°59'33"	0.996
22/03/2044 00:00:00	♃	05°15'04" ♄	-28°25'05" ○	-05°05'25"	11°54'11"	0.003
22/03/2044 00:00:00	♁	20°13'37" ♃	10°17'41"	02°34'57"	00°46'33"	0.860
22/03/2044 00:00:00	♁	18°03'44" ♃	20°16'59"	03°12'10"	00°57'27"	0.675
22/03/2044 00:00:00	♁	17°34'56" ♃r	08°16'53"	03°40'02"	-00°21'40"	0.674
22/03/2044 00:00:00	♃	01°10'29" ♃	-20°06'34"	-00°13'12"	00°09'59"	5.580
22/03/2044 00:00:00	♃	00°05'01" ♄r	-17°57'44"	02°15'11"	-00°01'18"	9.374
22/03/2044 00:00:00	♅	18°30'33" ♁r	15°58'46"	00°44'17"	-00°01'40"	17.660

Ephemerides year 2044

22/03/2044 00:00:00	♁	10°49'51"	♏	13°26'09"	-01°43'18"	00°01'50"	30.577
22/03/2044 00:00:00	♁	01°42'34"	♏	-21°06'09"	-10°59'44"	00°01'30"	40.897
22/03/2044 00:00:00	♁	20°08'33"	♏	-03°54'15"	00°00'00"	00°00'09"	0.003
22/03/2044 00:00:00	♁	27°04'44"	♏	06°18'04"	-06°34'12"	-00°03'20"	8.184
22/03/2044 00:00:00	♁	22°41'52"	♏	-28°21'55"	-05°08'19"	00°06'43"	0.003
22/03/2044 00:00:00	T♁	20°08'33"	♏	-03°54'15"	00°00'00"	00°00'09"	0.003
22/03/2044 00:00:00	T♁	23°14'42"	♏	-28°31'14"	-05°15'50"	-01°14'46"	0.003
22/03/2044 00:00:00	X	29°10'28"	♏	04°50'25"	-06°46'09"	00°00'35"	94.510
22/03/2044 00:00:00	Y	13°03'28"	♏	11°10'53"	-11°15'50"	00°00'20"	79.371
23/03/2044 00:00:00	♁	03°00'22"	♏	01°11'42"	-00°00'00"	00°59'32"	0.997
23/03/2044 00:00:00	♁	17°11'57"	♏	-26°59'16"	-04°41'50"	12°00'20"	0.003
23/03/2044 00:00:00	♁	20°56'26"	♏	10°43'00"	02°44'49"	00°39'01"	0.834
23/03/2044 00:00:00	♁	19°00'57"	♏	20°37'51"	03°17'11"	00°56'56"	0.667
23/03/2044 00:00:00	♁	17°13'28"	♏	08°23'33"	03°38'08"	-00°21'15"	0.675
23/03/2044 00:00:00	♁	01°20'25"	♏	-20°04'31"	-00°13'20"	00°09'52"	5.566
23/03/2044 00:00:00	♁	00°03'40"	♏	-17°57'18"	02°15'20"	-00°01'24"	9.360
23/03/2044 00:00:00	♁	18°28'53"	♏	15°59'15"	00°44'15"	-00°01'38"	17.671
23/03/2044 00:00:00	♁	10°51'42"	♏	13°26'46"	-01°43'16"	00°01'52"	30.588
23/03/2044 00:00:00	♁	01°44'04"	♏	-21°05'46"	-10°59'55"	00°01'30"	40.889

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23/03/2044 00:00:00	♏	20°09'00"	♈	-03°54'04"	00°00'00"	00°00'42"	0.003	
23/03/2044 00:00:00	♋	27°01'26"	♏	06°19'44"	-06°33'36"	-00°03'15"	8.192	
23/03/2044 00:00:00	♌	22°48'36"	♌	-28°22'15"	♏-05°08'16"	00°06'43"	0.003	
23/03/2044 00:00:00	T♏	20°09'00"	♈	-03°54'04"	00°00'00"	00°00'42"	0.003	
23/03/2044 00:00:00	T♌	21°49'17"	♌	-28°26'32"	♏	-05°16'08"	-01°38'59"	0.003
23/03/2044 00:00:00	X	29°11'04"	♏	04°50'41"	-06°46'05"	00°00'35"	94.517	
23/03/2044 00:00:00	Y	13°03'49"	♏	11°11'04"	-11°15'41"	00°00'21"	79.386	
24/03/2044 00:00:00	♏	03°59'53"	♏	01°35'20"	-00°00'00"	00°59'30"	0.997	
24/03/2044 00:00:00	♎	29°17'16"	♎	-24°17'55"	♏-04°05'36"	12°11'02"	0.003	
24/03/2044 00:00:00	♎	21°31'38"	♏	11°04'33"	02°53'45"	00°31'20"	0.809	
24/03/2044 00:00:00	♎	19°57'38"	♏	20°58'17"	03°22'10"	00°56'25"	0.660	
24/03/2044 00:00:00	♎	16°52'26"	♏	08°29'58"	03°36'11"	-00°20'47"	0.677	
24/03/2044 00:00:00	♎	01°30'15"	♏	-20°02'29"	-00°13'29"	00°09'46"	5.551	
24/03/2044 00:00:00	♎	00°02'13"	♏	-17°56'51"	02°15'30"	-00°01'29"	9.346	
24/03/2044 00:00:00	♎	18°27'16"	♏	15°59'44"	00°44'14"	-00°01'35"	17.683	
24/03/2044 00:00:00	♎	10°53'35"	♏	13°27'23"	-01°43'13"	00°01'53"	30.599	
24/03/2044 00:00:00	♎	01°45'34"	♈	-21°05'23"	-11°00'06"	00°01'29"	40.881	
24/03/2044 00:00:00	♏	20°09'57"	♈	-03°53'42"	00°00'00"	00°01'08"	0.003	
24/03/2044 00:00:00	♋	26°58'13"	♏	06°21'24"	-06°32'58"	-00°03'10"	8.201	

Ephemerides year 2044

24/03/2044 00:00:00	☾	22°55'19" ♀	-28°22'35" ○	-05°08'13"	00°06'43"	0.003	
24/03/2044 00:00:00	♄	20°09'57" ♀	-03°53'42"		00°00'00"	00°01'08"	0.003
24/03/2044 00:00:00	♄	19°52'06" ♀	-28°18'13" ○		-05°16'13"	-02°16'52"	0.003
24/03/2044 00:00:00	X	29°11'40" ♀	04°50'58"		-06°46'01"	00°00'36"	94.525
24/03/2044 00:00:00	Y	13°04'11" ♀	11°11'16"		-11°15'33"	00°00'22"	79.402
25/03/2044 00:00:00	☉	04°59'23" ♀	01°58'56"	-00°00'00"		00°59'28"	0.997
25/03/2044 00:00:00	☾	11°35'24" ♀	-20°28'00"	-03°17'32"		12°25'50"	0.003
25/03/2044 00:00:00	♀	21°59'06" ♀	11°22'12"	03°01'39"		00°23'34"	0.784
25/03/2044 00:00:00	♀	20°53'47" ♀	21°18'15"	03°27'06"		00°55'52"	0.652
25/03/2044 00:00:00	♂	16°31'53" ♀	08°36'09"	03°34'10"		-00°20'18"	0.680
25/03/2044 00:00:00	♃	01°39'57" ♀	-20°00'28"	-00°13'37"		00°09'39"	5.537
25/03/2044 00:00:00	♃	00°00'40" ♀	-17°56'22"	02°15'40"		-00°01'35"	9.332
25/03/2044 00:00:00	♃	18°25'41" ♀	16°00'12"	00°44'12"		-00°01'33"	17.695
25/03/2044 00:00:00	♃	10°55'28" ♀	13°28'00"	-01°43'11"		00°01'54"	30.609
25/03/2044 00:00:00	♃	01°47'02" ♀	-21°05'01"	-11°00'18"		00°01'28"	40.873
25/03/2044 00:00:00	♄	20°11'13" ♀	-03°53'12"	00°00'00"		00°01'21"	0.003
25/03/2044 00:00:00	♃	26°55'05" ♀	06°23'03"	-06°32'20"		-00°03'05"	8.209
25/03/2044 00:00:00	☾	23°02'02" ♀	-28°22'54" ○	-05°08'10"		00°06'43"	0.003
25/03/2044 00:00:00	♄	20°11'13" ♀	-03°53'12"		00°00'00"	00°01'21"	0.003

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25/03/2044 00:00:00	T♄	17°14'45" ♏	-28°03'40" ♁	-05°15'41"	-02°56'53"	0.003
25/03/2044 00:00:00	X	29°12'16" ♏	04°51'14"	-06°45'57"	00°00'36"	94.532
25/03/2044 00:00:00	Y	13°04'34" ♁	11°11'27"	-11°15'24"	00°00'22"	79.417
26/03/2044 00:00:00	☉	05°58'50" ♏	02°22'30"	-00°00'00"	00°59'26"	0.998
26/03/2044 00:00:00	☾	24°10'04" ♏	-15°38'54"	-02°19'00"	12°43'57"	0.003
26/03/2044 00:00:00	♀	22°18'47" ♏	11°35'50"	03°08'23"	00°15'47"	0.761
26/03/2044 00:00:00	♀	21°49'23" ♏	21°37'47"	03°32'00"	00°55'18"	0.644
26/03/2044 00:00:00	♂	16°11'50" ♏	08°42'03"	03°32'05"	-00°19'47"	0.682
26/03/2044 00:00:00	♃	01°49'33" ♏	-19°58'28"	-00°13'45"	00°09'32"	5.523
26/03/2044 00:00:00	♅	29°59'01" ♏	-17°55'52"	02°15'49"	-00°01'41"	9.318
26/03/2044 00:00:00	♁	18°24'09" ♏	16°00'39"	00°44'11"	-00°01'30"	17.707
26/03/2044 00:00:00	♃	10°57'23" ♏	13°28'37"	-01°43'09"	00°01'55"	30.620
26/03/2044 00:00:00	♁	01°48'30" ♏	-21°04'40"	-11°00'30"	00°01'27"	40.865
26/03/2044 00:00:00	♁	20°12'32" ♏	-03°52'41"	00°00'00"	00°01'14"	0.003
26/03/2044 00:00:00	♃	26°52'02" ♏	06°24'40"	-06°31'42"	-00°03'00"	8.218
26/03/2044 00:00:00	♄	23°08'46" ♏	-28°23'13" ♁	-05°08'07"	00°06'43"	0.003
26/03/2044 00:00:00	T♁	20°12'32" ♏	-03°52'41"	00°00'00"	00°01'14"	0.003
26/03/2044 00:00:00	T♄	14°03'06" ♏	-27°40'49" ♁	-05°14'06"	-03°22'35"	0.003
26/03/2044 00:00:00	X	29°12'53" ♏	04°51'31"	-06°45'53"	00°00'36"	94.539

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26/03/2044 00:00:00	Y	13°04'57" ♀	11°11'38"	-11°15'15"	00°00'23"	79.432
27/03/2044 00:00:00	☉	06°58'16" ♀	02°46'00"	00°00'00"	00°59'24"	0.998
27/03/2044 00:00:00	☾	07°04'03" ♀	-10°01'48"	-01°12'02"	13°04'17"	0.003
27/03/2044 00:00:00	♁	22°30'42" ♀	11°45'22"	03°13'51"	00°08'03"	0.739
27/03/2044 00:00:00	♂	22°44'24" ♀	21°56'50"	03°36'50"	00°54'43"	0.637
27/03/2044 00:00:00	♂	15°52'19" ♀	08°47'41"	03°29'56"	-00°19'13"	0.685
27/03/2044 00:00:00	♃	01°59'02" ♀	-19°56'29"	-00°13'54"	00°09'25"	5.508
27/03/2044 00:00:00	♄	29°57'17" ♀	-17°55'21"	02°15'58"	-00°01'47"	9.305
27/03/2044 00:00:00	♅	18°22'40" ♀	16°01'05"	00°44'09"	-00°01'28"	17.720
27/03/2044 00:00:00	♆	10°59'19" ♀	13°29'15"	-01°43'07"	00°01'56"	30.629
27/03/2044 00:00:00	♇	01°49'58" ♀	-21°04'19"	-11°00'42"	00°01'26"	40.856
27/03/2044 00:00:00	♈	20°13'34" ♀	-03°52'16"	00°00'00"	00°00'46"	0.003
27/03/2044 00:00:00	♉	26°49'03" ♀	06°26'17"	-06°31'02"	-00°02'55"	8.227
27/03/2044 00:00:00	♊	23°15'29" ♀	-28°23'31"	o-05°08'03"	00°06'43"	0.003
27/03/2044 00:00:00	T♋	20°13'34" ♀	-03°52'16"	00°00'00"	00°00'46"	0.003
27/03/2044 00:00:00	T♌	10°39'13" ♀	-27°10'26"	o-05°11'16"	-03°19'44"	0.003
27/03/2044 00:00:00	X	29°13'30" ♀	04°51'47"	-06°45'49"	00°00'36"	94.545
27/03/2044 00:00:00	Y	13°05'21" ♀	11°11'49"	-11°15'07"	00°00'24"	79.448
28/03/2044 00:00:00	☉	07°57'40" ♀	03°09'28"	00°00'00"	00°59'22"	0.998

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28/03/2044 00:00:00	♃	20°18'53"	♈	-03°49'47"	00°00'27"	13°25'21"	0.003
28/03/2044 00:00:00	♆	22°34'57"	♄	11°50'46"	03°17'58"	00°00'28"	0.718
28/03/2044 00:00:00	♀	23°38'50"	♌	22°15'25"	03°41'37"	00°54'07"	0.629
28/03/2044 00:00:00	♂	15°33'23"	♍	08°53'02"	03°27'44"	-00°18'38"	0.687
28/03/2044 00:00:00	♃	02°08'23"	♈	-19°54'31"	-00°14'02"	00°09'18"	5.494
28/03/2044 00:00:00	♄	29°55'27"	♌	-17°54'50"	02°16'07"	-00°01'52"	9.292
28/03/2044 00:00:00	♅	18°21'13"	♍	16°01'30"	00°44'08"	-00°01'25"	17.732
28/03/2044 00:00:00	♆	11°01'16"	♄	13°29'53"	-01°43'05"	00°01'57"	30.639
28/03/2044 00:00:00	♁	01°51'24"	♈	-21°03'58"	-11°00'54"	00°01'25"	40.847
28/03/2044 00:00:00	♁	20°13'58"	♈	-03°52'07"	00°00'00"	-00°00'00"	0.003
28/03/2044 00:00:00	♂	26°46'10"	♍	06°27'52"	-06°30'22"	-00°02'50"	8.237
28/03/2044 00:00:00	♁	23°22'12"	♈	-28°23'48"	♁-05°08'00"	00°06'43"	0.003
28/03/2044 00:00:00	♁	20°13'58"	♈	-03°52'07"	00°00'00"	-00°00'00"	0.003
28/03/2044 00:00:00	♁	07°33'59"	♈	-26°37'34"	♁-05°07'41"	-02°46'18"	0.003
28/03/2044 00:00:00	X	29°14'06"	♄	04°52'03"	-06°45'45"	00°00'37"	94.552
28/03/2044 00:00:00	Y	13°05'45"	♈	11°12'01"	-11°14'58"	00°00'24"	79.463
29/03/2044 00:00:00	♁	08°57'02"	♄	03°32'52"	00°00'00"	00°59'20"	0.998
29/03/2044 00:00:00	♃	03°54'28"	♄	02°41'45"	01°14'41"	13°45'30"	0.003
29/03/2044 00:00:00	♆	22°31'43"	♄	11°52'00"	03°20'36"	-00°06'53"	0.698

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29/03/2044 00:00:00	♀	24°32'39"	♋	22°33'32"	03°46'20"	00°53'30"	0.621
29/03/2044 00:00:00	♂	15°15'03"	♍	08°58'05"	03°25'29"	-00°18'01"	0.690
29/03/2044 00:00:00	♃	02°17'38"	♁	-19°52'34"	-00°14'11"	00°09'10"	5.479
29/03/2044 00:00:00	♅	29°53'32"	♍	-17°54'17"	02°16'16"	-00°01'58"	9.279
29/03/2044 00:00:00	♁	18°19'49"	♈	16°01'54"	00°44'06"	-00°01'22"	17.745
29/03/2044 00:00:00	♃	11°03'14"	♋	13°30'31"	-01°43'03"	00°01'58"	30.649
29/03/2044 00:00:00	♁	01°52'49"	♈	-21°03'39"	-11°01'07"	00°01'24"	40.838
29/03/2044 00:00:00	♄	20°13'30"	♏	-03°52'18"	00°00'00"	-00°00'58"	0.003
29/03/2044 00:00:00	♃	26°43'23"	♈	06°29'26"	-06°29'42"	-00°02'45"	8.246
29/03/2044 00:00:00	♁	23°28'56"	♈	-28°24'05"	o-05°07'56"	00°06'43"	0.003
29/03/2044 00:00:00	T♄	20°13'30"	♏	-03°52'18"	00°00'00"	-00°00'58"	0.003
29/03/2044 00:00:00	T♁	05°12'39"	♈	-26°09'10"	o-05°04'15"	-01°54'57"	0.003
29/03/2044 00:00:00	X	29°14'44"	♏	04°52'20"	-06°45'41"	00°00'37"	94.558
29/03/2044 00:00:00	Y	13°06'11"	♁	11°12'12"	-11°14'50"	00°00'25"	79.477
30/03/2044 00:00:00	♁	09°56'22"	♏	03°56'11"	00°00'00"	00°59'18"	0.999
30/03/2044 00:00:00	♃	17°49'01"	♏	09°14'26"	02°26'09"	14°03'00"	0.002
30/03/2044 00:00:00	♃	22°21'17"	♏	11°49'07"	03°21'42"	-00°13'55"	0.680
30/03/2044 00:00:00	♀	25°25'50"	♋	22°51'10"	03°50'59"	00°52'51"	0.614
30/03/2044 00:00:00	♂	14°57'20"	♍	09°02'51"	03°23'11"	-00°17'23"	0.693

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30/03/2044 00:00:00	♃	02°26'45" ♊	-19°50'39"	-00°14'19"	00°09'03"	5.464
30/03/2044 00:00:00	♅	29°51'31" ♌	-17°53'43"	02°16'25"	-00°02'03"	9.266
30/03/2044 00:00:00	♆	18°18'28" ♍	16°02'18"	00°44'04"	-00°01'19"	17.758
30/03/2044 00:00:00	♇	11°05'12" ♎	13°31'10"	-01°43'02"	00°01'59"	30.658
30/03/2044 00:00:00	♈	01°54'14" ♏	-21°03'19"	-11°01'20"	00°01'24"	40.829
30/03/2044 00:00:00	♉	20°12'02" ♐	-03°52'53"	00°00'00"	-00°01'56"	0.003
30/03/2044 00:00:00	♊	26°40'40" ♑	06°30'58"	-06°29'01"	-00°02'39"	8.256
30/03/2044 00:00:00	♋	23°35'39" ♒	-28°24'22"	0-05°07'52"	00°06'43"	0.003
30/03/2044 00:00:00	♌	20°12'02" ♓	-03°52'53"	00°00'00"	-00°01'56"	0.003
30/03/2044 00:00:00	♍	03°43'35" ♈	-25°49'47"	0-05°01'45"	-01°04'53"	0.003
30/03/2044 00:00:00	X	29°15'21" ♈	04°52'36"	-06°45'38"	00°00'37"	94.563
30/03/2044 00:00:00	Y	13°06'37" ♈	11°12'23"	-11°14'42"	00°00'26"	79.492
31/03/2044 00:00:00	♎	10°55'39" ♈	04°19'27"	00°00'00"	00°59'16"	0.999
31/03/2044 00:00:00	♏	01°59'05" ♎	15°26'32"	03°29'54"	14°16'21"	0.002
31/03/2044 00:00:00	♐	22°04'01" ♎	11°42'09"	03°21'10"	-00°20'31"	0.663
31/03/2044 00:00:00	♑	26°18'21" ♎	23°08'19"	03°55'34"	00°52'10"	0.606
31/03/2044 00:00:00	♒	14°40'17" ♌	09°07'18"	03°20'50"	-00°16'43"	0.697
31/03/2044 00:00:00	♃	02°35'45" ♊	-19°48'44"	-00°14'28"	00°08'56"	5.449
31/03/2044 00:00:00	♅	29°49'25" ♌	-17°53'08"	02°16'34"	-00°02'08"	9.253

Ephemerides year 2044

31/03/2044 00:00:00	♃	18°17'10" ♏r	16°02'40"	00°44'03"	-00°01'16"	17.771
31/03/2044 00:00:00	♃	11°07'12" ♏	13°31'48"	-01°43'00"	00°02'00"	30.667
31/03/2044 00:00:00	♃	01°55'37" ♃	-21°03'01"	-11°01'33"	00°01'23"	40.819
31/03/2044 00:00:00	♃	20°09'40" ♃r	-03°53'49"	00°00'00"	-00°02'43"	0.003
31/03/2044 00:00:00	♃	26°38'04" ♏r	06°32'29"	-06°28'20"	-00°02'33"	8.266
31/03/2044 00:00:00	♃	23°42'22" ♃	-28°24'38" o	-05°07'48"	00°06'43"	0.003
31/03/2044 00:00:00	T♃	20°09'40" ♃r	-03°53'49"	00°00'00"	-00°02'43"	0.003
31/03/2044 00:00:00	T♃	02°57'10" ♃r	-25°39'11" o	-05°00'17"	-00°31'36"	0.003
31/03/2044 00:00:00	X	29°15'59" ♃	04°52'52"	-06°45'34"	00°00'37"	94.569
31/03/2044 00:00:00	Y	13°07'03" ♃	11°12'35"	-11°14'33"	00°00'27"	79.507
01/04/2044 00:00:00	♃	11°54'55" ♃	04°42'37"	00°00'00"	00°59'14"	0.999
01/04/2044 00:00:00	♃	16°19'59" ♏	20°53'15"	04°21'16"	14°24'31"	0.002
01/04/2044 00:00:00	♃	21°40'25" ♃r	11°31'15"	03°19'00"	-00°26'36"	0.648
01/04/2044 00:00:00	♃	27°10'11" ♏	23°24'58"	04°00'04"	00°51'28"	0.598
01/04/2044 00:00:00	♃	14°23'54" ♃r	09°11'27"	03°18'27"	-00°16'01"	0.700
01/04/2044 00:00:00	♃	02°44'37" ♃	-19°46'51"	-00°14'37"	00°08'48"	5.435
01/04/2044 00:00:00	♃	29°47'13" ♃r	-17°52'32"	02°16'42"	-00°02'14"	9.241
01/04/2044 00:00:00	♃	18°15'54" ♏r	16°03'02"	00°44'01"	-00°01'13"	17.785
01/04/2044 00:00:00	♃	11°09'13" ♏	13°32'27"	-01°42'58"	00°02'01"	30.676

Ephemerides year 2044

01/04/2044 00:00:00	♁	01°57'00"	♈	-21°02'42"	-11°01'46"	00°01'22"	40.809	
01/04/2044 00:00:00	♁	20°06'43"	♈	-03°54'58"	00°00'00"	-00°03'06"	0.003	
01/04/2044 00:00:00	♁	26°35'32"	♏	06°33'59"	-06°27'38"	-00°02'28"	8.276	
01/04/2044 00:00:00	♁	23°49'06"	♏	-28°24'54"	o-05°07'44"	00°06'43"	0.003	
01/04/2044 00:00:00	♁	20°06'43"	♈	-03°54'58"	00°00'00"	-00°03'06"	0.003	
01/04/2044 00:00:00	♁	02°32'35"	♏	-25°33'27"	o	-04°59'29"	-00°21'18"	0.003
01/04/2044 00:00:00	X	29°16'37"	♏	04°53'09"	-06°45'31"	00°00'38"	94.574	
01/04/2044 00:00:00	Y	13°07'31"	♁	11°12'46"	-11°14'25"	00°00'27"	79.521	
02/04/2044 00:00:00	♁	12°54'08"	♏	05°05'43"	00°00'00"	00°59'12"	1.000	
02/04/2044 00:00:00	♁	00°46'17"	♁	25°08'17"	o 04°56'23"	14°27'12"	0.002	
02/04/2044 00:00:00	♁	21°11'01"	♏	11°16'35"	03°15'07"	-00°32'03"	0.634	
02/04/2044 00:00:00	♁	28°01'18"	♏	23°41'08"	o 04°04'30"	00°50'45"	0.591	
02/04/2044 00:00:00	♁	14°08'13"	♏	09°15'17"	03°16'01"	-00°15'19"	0.704	
02/04/2044 00:00:00	♁	02°53'22"	♁	-19°44'59"	-00°14'46"	00°08'41"	5.420	
02/04/2044 00:00:00	♁	29°44'57"	♏	-17°51'55"	02°16'51"	-00°02'19"	9.228	
02/04/2044 00:00:00	♁	18°14'42"	♏	16°03'22"	00°43'59"	-00°01'10"	17.798	
02/04/2044 00:00:00	♁	11°11'15"	♏	13°33'06"	-01°42'56"	00°02'02"	30.684	
02/04/2044 00:00:00	♁	01°58'22"	♈	-21°02'24"	-11°01'59"	00°01'21"	40.799	
02/04/2044 00:00:00	♁	20°03'37"	♈	-03°56'11"	00°00'00"	-00°02'59"	0.003	

Ephemerides year 2044

02/04/2044 00:00:00	♄	26°33'07" ♈	06°35'27"	-06°26'55"	-00°02'22"	8.286
02/04/2044 00:00:00	♁	23°55'49" ♈	-28°25'09" ♁	-05°07'40"	00°06'43"	0.003
02/04/2044 00:00:00	♁	20°03'37" ♈	-03°56'11"	00°00'00"	-00°02'59"	0.003
02/04/2044 00:00:00	♁	02°08'47" ♈	-25°27'54" ♁	-04°58'46"	-00°27'46"	0.003
02/04/2044 00:00:00	X	29°17'15" ♈	04°53'25"	-06°45'27"	00°00'38"	94.579
02/04/2044 00:00:00	Y	13°07'59" ♈	11°12'57"	-11°14'17"	00°00'28"	79.536
03/04/2044 00:00:00	♁	13°53'20" ♈	05°28'42"	00°00'00"	00°59'10"	1.000
03/04/2044 00:00:00	♁	15°12'41" ♈	27°47'44" ♁	05°12'46"	14°24'48"	0.002
03/04/2044 00:00:00	♁	20°36'32" ♈	10°58'24"	03°09'34"	-00°36'47"	0.622
03/04/2044 00:00:00	♁	28°51'40" ♈	23°56'47" ♁	04°08'50"	00°49'59"	0.583
03/04/2044 00:00:00	♁	13°53'15" ♈	09°18'48"	03°13'33"	-00°14'35"	0.708
03/04/2044 00:00:00	♁	03°02'00" ♈	-19°43'09"	-00°14'54"	00°08'33"	5.404
03/04/2044 00:00:00	♁	29°42'35" ♈	-17°51'17"	02°16'59"	-00°02'24"	9.216
03/04/2044 00:00:00	♁	18°13'33" ♈	16°03'42"	00°43'57"	-00°01'07"	17.812
03/04/2044 00:00:00	♁	11°13'18" ♈	13°33'46"	-01°42'55"	00°02'03"	30.692
03/04/2044 00:00:00	♁	01°59'43" ♈	-21°02'07"	-11°02'13"	00°01'20"	40.789
03/04/2044 00:00:00	♁	20°00'55" ♈	-03°57'15"	00°00'00"	-00°02'20"	0.003
03/04/2044 00:00:00	♁	26°30'48" ♈	06°36'54"	-06°26'12"	-00°02'16"	8.297
03/04/2044 00:00:00	♁	24°02'33" ♈	-28°25'23" ♁	-05°07'35"	00°06'43"	0.003

Ephemerides year 2044

03/04/2044 00:00:00	T♄	20°00'55" ♉r	-03°57'15"	00°00'00"	-00°02'20"	0.003
03/04/2044 00:00:00	T♄	01°38'11" ♉r	-25°20'45" ♁	-04°57'56"	-00°30'23"	0.003
03/04/2044 00:00:00	X	29°17'54" ♉	04°53'42"	-06°45'24"	00°00'38"	94.584
03/04/2044 00:00:00	Y	13°08'28" ♀	11°13'08"	-11°14'09"	00°00'29"	79.550
04/04/2044 00:00:00	☉	14°52'29" ♉	05°51'36"	00°00'00"	00°59'07"	1.000
04/04/2044 00:00:00	☾	29°34'32" ♀	28°35'37" ♁	05°09'30"	14°18'17"	0.002
04/04/2044 00:00:00	♁	19°57'42" ♉r	10°37'00"	03°02'21"	-00°40'43"	0.612
04/04/2044 00:00:00	♀	29°41'17" ♉	24°11'57" ♁	04°13'05"	00°49'12"	0.575
04/04/2044 00:00:00	♂	13°39'02" ♉r	09°22'00"	03°11'04"	-00°13'51"	0.712
04/04/2044 00:00:00	♂	03°10'29" ♁	-19°41'20"	-00°15'03"	00°08'25"	5.389
04/04/2044 00:00:00	♃	29°40'08" ♉r	-17°50'38"	02°17'07"	-00°02'29"	9.204
04/04/2044 00:00:00	♃	18°12'26" ♉r	16°04'01"	00°43'55"	-00°01'04"	17.826
04/04/2044 00:00:00	♃	11°15'22" ♉	13°34'25"	-01°42'53"	00°02'04"	30.700
04/04/2044 00:00:00	♂	02°01'03" ♉	-21°01'51"	-11°02'27"	00°01'19"	40.778
04/04/2044 00:00:00	♁	19°59'03" ♉r	-03°57'59"	00°00'00"	-00°01'19"	0.003
04/04/2044 00:00:00	♁	26°28'34" ♉r	06°38'19"	-06°25'29"	-00°02'10"	8.308
04/04/2044 00:00:00	♁	24°09'16" ♉r	-28°25'37" ♁	-05°07'31"	00°06'43"	0.003
04/04/2044 00:00:00	T♄	19°59'03" ♉r	-03°57'59"	00°00'00"	-00°01'19"	0.003
04/04/2044 00:00:00	T♄	01°19'01" ♉r	-25°16'15" ♁	-04°57'26"	-00°00'24"	0.003

Ephemerides year 2044

04/04/2044 00:00:00	X	29°18'32" ♄	04°53'58"	-06°45'20"	00°00'38"	94.588
04/04/2044 00:00:00	Y	13°08'58" ♀	11°13'20"	-11°14'01"	00°00'30"	79.564
05/04/2044 00:00:00	☉	15°51'35" ♄	06°14'24"	00°00'00"	00°59'05"	1.000
05/04/2044 00:00:00	☾	13°48'19" ♃	27°28'53" ○	04°47'15"	14°08'54"	0.002
05/04/2044 00:00:00	♁	19°15'22" ♄	10°12'45"	02°53'33"	-00°43'47"	0.603
05/04/2044 00:00:00	♂	00°30'05" ♀	24°26'35" ○	04°17'14"	00°48'23"	0.568
05/04/2044 00:00:00	♂	13°25'33" ♃	09°24'52"	03°08'32"	-00°13'06"	0.716
05/04/2044 00:00:00	♃	03°18'51" ♃	-19°39'33"	-00°15'12"	00°08'17"	5.374
05/04/2044 00:00:00	♃	29°37'36" ♃	-17°49'58"	02°17'15"	-00°02'34"	9.193
05/04/2044 00:00:00	♃	18°11'23" ♃	16°04'19"	00°43'54"	-00°01'01"	17.840
05/04/2044 00:00:00	♃	11°17'26" ♃	13°35'05"	-01°42'51"	00°02'04"	30.708
05/04/2044 00:00:00	♃	02°02'22" ♃	-21°01'34"	-11°02'41"	00°01'18"	40.768
05/04/2044 00:00:00	♃	19°58'18" ♃	-03°58'16"	00°00'00"	-00°00'10"	0.003
05/04/2044 00:00:00	♃	26°26'26" ♃	06°39'43"	-06°24'45"	-00°02'04"	8.319
05/04/2044 00:00:00	♃	24°16'00" ♃	-28°25'51" ○	-05°07'26"	00°06'43"	0.003
05/04/2044 00:00:00	T♃	19°58'18" ♃	-03°58'16"	00°00'00"	-00°00'10"	0.003
05/04/2044 00:00:00	T♃	01°53'46" ♃	-25°24'31" ○	-04°58'28"	01°17'28"	0.003
05/04/2044 00:00:00	X	29°19'11" ♄	04°54'14"	-06°45'17"	00°00'38"	94.592
05/04/2044 00:00:00	Y	13°09'28" ♀	11°13'31"	-11°13'53"	00°00'30"	79.578

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06/04/2044 00:00:00	♁	16°50'39" ♈	06°37'05"	00°00'00"	00°59'03"	1.001
06/04/2044 00:00:00	♃	27°51'46" ♊	24°38'04" ♁	04°07'58"	13°57'47"	0.002
06/04/2044 00:00:00	♁	18°30'26" ♈	09°46'04"	02°43'14"	-00°45'56"	0.595
06/04/2044 00:00:00	♁	01°18'03" ♈	24°40'43" ♁	04°21'17"	00°47'32"	0.560
06/04/2044 00:00:00	♂	13°12'49" ♎	09°27'26"	03°06'00"	-00°12'20"	0.720
06/04/2044 00:00:00	♃	03°27'04" ♊	-19°37'47"	-00°15'21"	00°08'09"	5.359
06/04/2044 00:00:00	♃	29°34'59" ♎	-17°49'17"	02°17'22"	-00°02'39"	9.181
06/04/2044 00:00:00	♃	18°10'22" ♎	16°04'36"	00°43'52"	-00°00'58"	17.854
06/04/2044 00:00:00	♃	11°19'31" ♎	13°35'45"	-01°42'50"	00°02'05"	30.715
06/04/2044 00:00:00	♃	02°03'40" ♎	-21°01'19"	-11°02'55"	00°01'17"	40.757
06/04/2044 00:00:00	♁	19°58'40" ♎	-03°58'08"	00°00'00"	00°00'51"	0.003
06/04/2044 00:00:00	♃	26°24'25" ♎	06°41'05"	-06°24'01"	-00°01'58"	8.330
06/04/2044 00:00:00	♁	24°22'43" ♈	-28°26'04" ♁	-05°07'21"	00°06'43"	0.003
06/04/2044 00:00:00	♁	19°58'40" ♎	-03°58'08"	00°00'00"	00°00'51"	0.003
06/04/2044 00:00:00	♁	04°04'23" ♈	-25°53'57" ♁	-05°01'54"	03°05'49"	0.003
06/04/2044 00:00:00	X	29°19'50" ♈	04°54'31"	-06°45'14"	00°00'39"	94.596
06/04/2044 00:00:00	Y	13°09'59" ♈	11°13'42"	-11°13'45"	00°00'31"	79.592
07/04/2044 00:00:00	♁	17°49'41" ♈	06°59'39"	00°00'00"	00°59'00"	1.001
07/04/2044 00:00:00	♃	11°43'39" ♎	20°22'55"	03°14'39"	13°45'54"	0.003

Ephemerides year 2044

07/04/2044 00:00:00	♀	17°43'48" ♏	09°17'24"	02°31'32"	-00°47'09"	0.590
07/04/2044 00:00:00	♀	02°05'09" ♏	24°54'20" ♁	04°25'14"	00°46'39"	0.552
07/04/2044 00:00:00	♂	13°00'52" ♏	09°29'41"	03°03'26"	-00°11'34"	0.725
07/04/2044 00:00:00	♃	03°35'10" ♏	-19°36'03"	-00°15'31"	00°08'01"	5.343
07/04/2044 00:00:00	♃	29°32'17" ♏	-17°48'36"	02°17'30"	-00°02'44"	9.170
07/04/2044 00:00:00	♃	18°09'25" ♏	16°04'52"	00°43'50"	-00°00'56"	17.868
07/04/2044 00:00:00	♃	11°21'37" ♏	13°36'25"	-01°42'48"	00°02'06"	30.723
07/04/2044 00:00:00	♃	02°04'57" ♏	-21°01'04"	-11°03'10"	00°01'16"	40.746
07/04/2044 00:00:00	♃	19°59'52" ♏	-03°57'39"	00°00'00"	00°01'29"	0.003
07/04/2044 00:00:00	♃	26°22'29" ♏	06°42'25"	-06°23'16"	-00°01'52"	8.341
07/04/2044 00:00:00	♃	24°29'27" ♏	-28°26'16" ♁	-05°07'16"	00°06'43"	0.003
07/04/2044 00:00:00	T♃	19°59'52" ♏	-03°57'39"	00°00'00"	00°01'29"	0.003
07/04/2044 00:00:00	T♃	08°02'20" ♏	-26°41'36" ♁	-05°06'58"	04°45'11"	0.003
07/04/2044 00:00:00	X	29°20'29" ♏	04°54'47"	-06°45'11"	00°00'39"	94.599
07/04/2044 00:00:00	Y	13°10'31" ♏	11°13'54"	-11°13'38"	00°00'31"	79.605
08/04/2044 00:00:00	♁	18°48'41" ♏	07°22'06"	00°00'00"	00°58'58"	1.001
08/04/2044 00:00:00	♁	25°23'30" ♏	15°06'36"	02°10'58"	13°33'45"	0.003
08/04/2044 00:00:00	♀	16°56'25" ♏	08°47'15"	02°18'35"	-00°47'26"	0.585
08/04/2044 00:00:00	♀	02°51'21" ♏	25°07'26" ♁	04°29'04"	00°45'44"	0.545

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08/04/2044 00:00:00	♂	12°49'40" ♍	09°31'36"	03°00'51"	-00°10'48"	0.730	
08/04/2044 00:00:00	♃	03°43'08" ♍	-19°34'20"	-00°15'40"	00°07'53"	5.328	
08/04/2044 00:00:00	♃	29°29'30" ♍	-17°47'53"	02°17'37"	-00°02'49"	9.159	
08/04/2044 00:00:00	♃	18°08'30" ♍	16°05'07"	00°43'48"	-00°00'53"	17.883	
08/04/2044 00:00:00	♃	11°23'44" ♍	13°37'05"	-01°42'47"	00°02'06"	30.730	
08/04/2044 00:00:00	♃	02°06'13" ♍	-21°00'50"	-11°03'25"	00°01'15"	40.735	
08/04/2044 00:00:00	♁	20°01'26" ♍	-03°57'02"	00°00'00"	00°01'32"	0.003	
08/04/2044 00:00:00	♃	26°20'39" ♍	06°43'44"	-06°22'31"	-00°01'46"	8.353	
08/04/2044 00:00:00	♃	24°36'10" ♍	-28°26'28"	0-05°07'11"	00°06'43"	0.003	
08/04/2044 00:00:00	♁	20°01'26" ♍	-03°57'02"	00°00'00"	00°01'32"	0.003	
08/04/2044 00:00:00	♃	13°20'08" ♍	-27°32'44"	0	-05°11'23"	05°41'22"	0.003
08/04/2044 00:00:00	X	29°21'08" ♍	04°55'04"		-06°45'08"	00°00'39"	94.602
08/04/2044 00:00:00	Y	13°11'03" ♍	11°14'05"		-11°13'30"	00°00'32"	79.619
09/04/2044 00:00:00	♁	19°47'38" ♍	07°44'25"	00°00'00"	00°58'55"	1.001	
09/04/2044 00:00:00	♃	08°51'11" ♍	09°11'27"	01°00'56"	13°21'37"	0.003	
09/04/2044 00:00:00	♃	16°09'13" ♍	08°16'08"	02°04'34"	-00°46'48"	0.583	
09/04/2044 00:00:00	♀	03°36'37" ♍	25°20'00"	0 04°32'46"	00°44'46"	0.537	
09/04/2044 00:00:00	♂	12°39'15" ♍	09°33'12"	02°58'15"	-00°10'01"	0.734	
09/04/2044 00:00:00	♃	03°50'57" ♍	-19°32'39"	-00°15'49"	00°07'45"	5.312	

Ephemerides year 2044

09/04/2044 00:00:00	♃	29°26'38" ♃	-17°47'10"	02°17'44"	-00°02'53"	9.148	
09/04/2044 00:00:00	♃	18°07'39" ♃	16°05'21"	00°43'46"	-00°00'50"	17.897	
09/04/2044 00:00:00	♃	11°25'51" ♃	13°37'45"	-01°42'46"	00°02'07"	30.736	
09/04/2044 00:00:00	♃	02°07'28" ♃	-21°00'36"	-11°03'40"	00°01'14"	40.723	
09/04/2044 00:00:00	♃	20°02'44" ♃	-03°56'32"	00°00'00"	00°00'56"	0.003	
09/04/2044 00:00:00	♃	26°18'55" ♃	06°45'01"	-06°21'46"	-00°01'40"	8.364	
09/04/2044 00:00:00	♃	24°42'53" ♃	-28°26'40"	♁-05°07'05"	00°06'43"	0.003	
09/04/2044 00:00:00	♃	20°02'44" ♃	-03°56'32"	00°00'00"	00°00'56"	0.003	
09/04/2044 00:00:00	♃	19°05'56" ♃	-28°11'20"	♁	-05°13'06"	05°40'49"	0.003
09/04/2044 00:00:00	X	29°21'47" ♃	04°55'20"		-06°45'05"	00°00'39"	94.605
09/04/2044 00:00:00	Y	13°11'36" ♃	11°14'16"		-11°13'22"	00°00'32"	79.632
10/04/2044 00:00:00	♃	20°46'33" ♃	08°06'37"	00°00'00"	00°58'53"	1.002	
10/04/2044 00:00:00	♃	22°06'44" ♃	02°57'22"	-00°11'16"	13°09'28"	0.003	
10/04/2044 00:00:00	♃	15°23'05" ♃	07°44'33"	01°49'39"	-00°45'20"	0.582	
10/04/2044 00:00:00	♃	04°20'54" ♃	25°32'03"	♁	04°36'21"	00°43'47"	0.530
10/04/2044 00:00:00	♃	12°29'37" ♃	09°34'30"	02°55'38"	-00°09'14"	0.739	
10/04/2044 00:00:00	♃	03°58'38" ♃	-19°30'59"	-00°15'58"	00°07'36"	5.297	
10/04/2044 00:00:00	♃	29°23'42" ♃	-17°46'26"	02°17'51"	-00°02'58"	9.138	
10/04/2044 00:00:00	♃	18°06'50" ♃	16°05'34"	00°43'44"	-00°00'46"	17.912	

Ephemerides year 2044

10/04/2044 00:00:00	♁	11°27'59"	♄	13°38'26"	-01°42'44"	00°02'08"	30.743	
10/04/2044 00:00:00	♁	02°08'41"	♄	-21°00'23"	-11°03'55"	00°01'13"	40.711	
10/04/2044 00:00:00	♁	20°03'08"	♄	-03°56'22"	00°00'00"	-00°00'12"	0.003	
10/04/2044 00:00:00	♁	26°17'18"	♄	06°46'17"	-06°21'00"	-00°01'34"	8.376	
10/04/2044 00:00:00	♁	24°49'37"	♄	-28°26'51"	o-05°07'00"	00°06'43"	0.003	
10/04/2044 00:00:00	T♁	20°03'08"	♄	-03°56'22"	00°00'00"	-00°00'12"	0.003	
10/04/2044 00:00:00	T♁	24°24'48"	♄	-28°30'34"	o	-05°11'45"	04°49'42"	0.003
10/04/2044 00:00:00	X	29°22'27"	♄	04°55'36"	-06°45'02"	00°00'39"	94.608	
10/04/2044 00:00:00	Y	13°12'09"	♄	11°14'28"	-11°13'15"	00°00'33"	79.645	
11/04/2044 00:00:00	♁	21°45'25"	♄	08°28'40"	00°00'00"	00°58'51"	1.002	
11/04/2044 00:00:00	♁	05°10'07"	♄	-03°18'11"	-01°21'40"	12°57'16"	0.003	
11/04/2044 00:00:00	♁	14°38'49"	♄	07°13'01"	01°34'02"	-00°43'04"	0.582	
11/04/2044 00:00:00	♁	05°04'11"	♄	25°43'33"	o 04°39'48"	00°42'45"	0.522	
11/04/2044 00:00:00	♁	12°20'46"	♄	09°35'29"	02°53'01"	-00°08'27"	0.744	
11/04/2044 00:00:00	♁	04°06'10"	♄	-19°29'22"	-00°16'08"	00°07'28"	5.281	
11/04/2044 00:00:00	♁	29°20'41"	♄	-17°45'41"	02°17'58"	-00°03'02"	9.128	
11/04/2044 00:00:00	♁	18°06'05"	♄	16°05'46"	00°43'42"	-00°00'43"	17.927	
11/04/2044 00:00:00	♁	11°30'08"	♄	13°39'06"	-01°42'43"	00°02'08"	30.749	
11/04/2044 00:00:00	♁	02°09'54"	♄	-21°00'10"	-11°04'10"	00°01'11"	40.700	

Ephemerides year 2044

11/04/2044 00:00:00	♏	20°02'10"	♋r	-03°56'45"	00°00'00"	-00°01'45"	0.003	
11/04/2044 00:00:00	♌	26°15'46"	♏r	06°47'30"	-06°20'14"	-00°01'28"	8.388	
11/04/2044 00:00:00	♋	24°56'20"	♌r	-28°27'02"	♏-05°06'54"	00°06'43"	0.003	
11/04/2044 00:00:00	T♏	20°02'10"	♋r	-03°56'45"	00°00'00"	-00°01'45"	0.003	
11/04/2044 00:00:00	T♋	28°34'22"	♌r	-28°34'20"	♏	-05°08'39"	03°25'44"	0.003
11/04/2044 00:00:00	X	29°23'06"	♌	04°55'52"		-06°44'59"	00°00'39"	94.610
11/04/2044 00:00:00	Y	13°12'43"	♌	11°14'39"		-11°13'08"	00°00'34"	79.658
12/04/2044 00:00:00	♏	22°44'16"	♌	08°50'34"	-00°00'00"	00°58'49"	1.002	
12/04/2044 00:00:00	♎	18°01'16"	♌	-09°19'37"	-02°26'41"	12°45'00"	0.003	
12/04/2044 00:00:00	♎	13°57'10"	♌r	06°41'59"	01°17'54"	-00°40'06"	0.583	
12/04/2044 00:00:00	♎	05°46'25"	♌	25°54'33"	♏	04°43'06"	00°41'41"	0.515
12/04/2044 00:00:00	♌	12°12'43"	♎r	09°36'09"	02°50'24"	-00°07'40"	0.750	
12/04/2044 00:00:00	♌	04°13'34"	♎	-19°27'46"	-00°16'17"	00°07'19"	5.266	
12/04/2044 00:00:00	♌	29°17'36"	♎r	-17°44'55"	02°18'05"	-00°03'07"	9.117	
12/04/2044 00:00:00	♌	18°05'23"	♏r	16°05'57"	00°43'40"	-00°00'40"	17.942	
12/04/2044 00:00:00	♎	11°32'17"	♏	13°39'47"	-01°42'42"	00°02'09"	30.755	
12/04/2044 00:00:00	♌	02°11'05"	♋	-20°59'58"	-11°04'26"	00°01'10"	40.688	
12/04/2044 00:00:00	♏	19°59'35"	♋r	-03°57'46"	00°00'00"	-00°03'25"	0.003	
12/04/2044 00:00:00	♌	26°14'21"	♏r	06°48'42"	-06°19'28"	-00°01'22"	8.400	

Ephemerides year 2044

12/04/2044 00:00:00	☾	25°03'03" ♀	-28°27'12" ○	-05°06'48"	00°06'43"	0.003
12/04/2044 00:00:00	♁	19°59'35" ♀	-03°57'46"	00°00'00"	-00°03'25"	0.003
12/04/2044 00:00:00	♁	01°12'43" ♀	-28°31'24" ○	-05°05'35"	01°51'04"	0.003
12/04/2044 00:00:00	X	29°23'45" ♀	04°56'08"	-06°44'57"	00°00'39"	94.612
12/04/2044 00:00:00	Y	13°13'17" ♀	11°14'50"	-11°13'00"	00°00'34"	79.671
13/04/2044 00:00:00	☉	23°43'05" ♀	09°12'20"	-00°00'00"	00°58'47"	1.003
13/04/2044 00:00:00	☾	00°40'10" ♀	-14°52'36"	-03°23'17"	12°32'50"	0.003
13/04/2044 00:00:00	♁	13°18'47" ♀	06°11'54"	01°01'27"	-00°36'33"	0.586
13/04/2044 00:00:00	♀	06°27'34" ♀	26°05'00" ○	04°46'16"	00°40'35"	0.507
13/04/2044 00:00:00	♂	12°05'26" ♀	09°36'32"	02°47'46"	-00°06'53"	0.755
13/04/2044 00:00:00	♃	04°20'50" ♀	-19°26'11"	-00°16'27"	00°07'11"	5.250
13/04/2044 00:00:00	♃	29°14'27" ♀	-17°44'08"	02°18'11"	-00°03'11"	9.108
13/04/2044 00:00:00	♃	18°04'43" ♀	16°06'07"	00°43'38"	-00°00'37"	17.957
13/04/2044 00:00:00	♃	11°34'27" ♀	13°40'28"	-01°42'41"	00°02'10"	30.760
13/04/2044 00:00:00	♃	02°12'16" ♀	-20°59'47"	-11°04'41"	00°01'09"	40.675
13/04/2044 00:00:00	♁	19°55'22" ♀	-03°59'26"	00°00'00"	-00°04'57"	0.003
13/04/2044 00:00:00	♃	26°13'02" ♀	06°49'53"	-06°18'41"	-00°01'15"	8.413
13/04/2044 00:00:00	☾	25°09'46" ♀	-28°27'21" ○	-05°06'42"	00°06'43"	0.003
13/04/2044 00:00:00	♁	19°55'22" ♀	-03°59'26"	00°00'00"	-00°04'57"	0.003

Ephemerides year 2044

13/04/2044 00:00:00	T♄	02°20'24" ♉	-28°28'35" ♁	-05°03'43"	00°27'50"	0.003
13/04/2044 00:00:00	X	29°24'25" ♈	04°56'25"	-06°44'54"	00°00'39"	94.614
13/04/2044 00:00:00	Y	13°13'52" ♈	11°15'01"	-11°12'53"	00°00'35"	79.683
14/04/2044 00:00:00	☉	24°41'51" ♈	09°33'57"	-00°00'00"	00°58'45"	1.003
14/04/2044 00:00:00	☾	13°07'06" ♎	-19°43'44"	-04°09'08"	12°21'09"	0.003
14/04/2044 00:00:00	♀	12°44'13" ♈	05°43'08"	00°44'50"	-00°32'29"	0.590
14/04/2044 00:00:00	♀	07°07'36" ♈	26°14'55" ♁	04°49'16"	00°39'26"	0.500
14/04/2044 00:00:00	♂	11°58'56" ♎	09°36'35"	02°45'09"	-00°06'06"	0.760
14/04/2044 00:00:00	♃	04°27'57" ♎	-19°24'39"	-00°16'36"	00°07'02"	5.234
14/04/2044 00:00:00	♅	29°11'13" ♎	-17°43'21"	02°18'17"	-00°03'15"	9.098
14/04/2044 00:00:00	♁	18°04'07" ♎	16°06'16"	00°43'36"	-00°00'34"	17.972
14/04/2044 00:00:00	♆	11°36'37" ♉	13°41'09"	-01°42'40"	00°02'10"	30.766
14/04/2044 00:00:00	♁	02°13'25" ♈	-20°59'36"	-11°04'57"	00°01'08"	40.663
14/04/2044 00:00:00	♁	19°49'48" ♈	-04°01'36"	00°00'00"	-00°06'04"	0.003
14/04/2044 00:00:00	♁	26°11'49" ♎	06°51'01"	-06°17'54"	-00°01'09"	8.425
14/04/2044 00:00:00	♁	25°16'30" ♈	-28°27'30" ♁	-05°06'36"	00°06'43"	0.003
14/04/2044 00:00:00	T♁	19°49'48" ♈	-04°01'36"	00°00'00"	-00°06'04"	0.003
14/04/2044 00:00:00	T♄	02°17'54" ♉	-28°28'07" ♁	-05°03'12"	-00°27'19"	0.003
14/04/2044 00:00:00	X	29°25'04" ♈	04°56'41"	-06°44'52"	00°00'39"	94.616

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14/04/2044 00:00:00	Y	13°14'28" ♀	11°15'12"	-11°12'46"	00°00'35"	79.696
15/04/2044 00:00:00	☉	25°40'36" ♄	09°55'24"	-00°00'00"	00°58'43"	1.003
15/04/2044 00:00:00	☾	25°22'49" ♃	-23°40'34"	o-04°42'42"	12°10'30"	0.003
15/04/2044 00:00:00	♀	12°13'56" ♄	05°16'03"	00°28'15"	-00°28'02"	0.595
15/04/2044 00:00:00	♀	07°46'27" ♀	26°24'17"	o 04°52'06"	00°38'15"	0.493
15/04/2044 00:00:00	♂	11°53'13" ♃	09°36'21"	02°42'31"	-00°05'19"	0.766
15/04/2044 00:00:00	♃	04°34'55" ♁	-19°23'08"	-00°16'46"	00°06'53"	5.219
15/04/2044 00:00:00	♃	29°07'55" ♃	-17°42'33"	02°18'23"	-00°03'19"	9.089
15/04/2044 00:00:00	♃	18°03'34" ♃	16°06'25"	00°43'34"	-00°00'31"	17.988
15/04/2044 00:00:00	♃	11°38'48" ♂	13°41'50"	-01°42'39"	00°02'11"	30.771
15/04/2044 00:00:00	♃	02°14'33" ♃	-20°59'25"	-11°05'13"	00°01'07"	40.651
15/04/2044 00:00:00	♃	19°43'25" ♃	-04°04'07"	00°00'00"	-00°06'34"	0.003
15/04/2044 00:00:00	♃	26°10'43" ♃	06°52'07"	-06°17'07"	-00°01'02"	8.438
15/04/2044 00:00:00	♃	25°23'13" ♂	-28°27'38"	o-05°06'30"	00°06'43"	0.003
15/04/2044 00:00:00	T♃	19°43'25" ♃	-04°04'07"	00°00'00"	-00°06'34"	0.003
15/04/2044 00:00:00	T♃	01°36'55" ♂	-28°29'04"	o -05°03'31"	-00°49'25"	0.003
15/04/2044 00:00:00	X	29°25'44" ♄	04°56'57"	-06°44'49"	00°00'39"	94.617
15/04/2044 00:00:00	Y	13°15'04" ♀	11°15'23"	-11°12'39"	00°00'36"	79.708
16/04/2044 00:00:00	☉	26°39'19" ♄	10°16'41"	-00°00'00"	00°58'42"	1.003

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16/04/2044 00:00:00	♃	07°28'41" ♄	-26°32'06" ♁	-05°03'03"	12°01'36"	0.003
16/04/2044 00:00:00	♆	11°48'15" ♄	04°50'55"	00°11'50"	-00°23'16"	0.601
16/04/2044 00:00:00	♀	08°24'06" ♀	26°33'08" ♁	04°54'45"	00°37'01"	0.485
16/04/2044 00:00:00	♂	11°48'17" ♃	09°35'50"	02°39'54"	-00°04'32"	0.772
16/04/2044 00:00:00	♃	04°41'44" ♃	-19°21'39"	-00°16'56"	00°06'44"	5.203
16/04/2044 00:00:00	♃	29°04'33" ♃	-17°41'44"	02°18'29"	-00°03'23"	9.080
16/04/2044 00:00:00	♃	18°03'05" ♃	16°06'32"	00°43'32"	-00°00'28"	18.003
16/04/2044 00:00:00	♃	11°40'59" ♃	13°42'31"	-01°42'38"	00°02'11"	30.776
16/04/2044 00:00:00	♃	02°15'40" ♃	-20°59'16"	-11°05'30"	00°01'06"	40.638
16/04/2044 00:00:00	♃	19°36'52" ♃	-04°06'41"	00°00'00"	-00°06'23"	0.003
16/04/2044 00:00:00	♃	26°09'43" ♃	06°53'12"	-06°16'19"	-00°00'56"	8.451
16/04/2044 00:00:00	♃	25°29'57" ♃	-28°27'46" ♁	-05°06'23"	00°06'43"	0.003
16/04/2044 00:00:00	♃	19°36'52" ♃	-04°06'41"	00°00'00"	-00°06'23"	0.003
16/04/2044 00:00:00	♃	00°47'30" ♃	-28°30'07" ♁	-05°04'06"	-00°46'21"	0.003
16/04/2044 00:00:00	X	29°26'24" ♄	04°57'13"	-06°44'47"	00°00'39"	94.618
16/04/2044 00:00:00	Y	13°15'41" ♀	11°15'34"	-11°12'32"	00°00'37"	79.720
17/04/2044 00:00:00	♁	27°38'01" ♄	10°37'48"	-00°00'00"	00°58'40"	1.004
17/04/2044 00:00:00	♃	19°26'52" ♄	-28°09'53" ♁	-05°09'53"	11°55'14"	0.003
17/04/2044 00:00:00	♆	11°27'27" ♄	04°27'57"	-00°04'16"	-00°18'18"	0.608

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17/04/2044 00:00:00	♀	09°00'30" ♀	26°41'26" ♀	04°57'14"	00°35'44"	0.478
17/04/2044 00:00:00	♂	11°44'07" ♀	09°35'00"	02°37'17"	-00°03'46"	0.777
17/04/2044 00:00:00	♃	04°48'25" ♀	-19°20'12"	-00°17'05"	00°06'36"	5.187
17/04/2044 00:00:00	♃	29°01'07" ♀	-17°40'55"	02°18'34"	-00°03'27"	9.071
17/04/2044 00:00:00	♃	18°02'38" ♀	16°06'38"	00°43'30"	-00°00'24"	18.019
17/04/2044 00:00:00	♃	11°43'11" ♀	13°43'12"	-01°42'37"	00°02'12"	30.780
17/04/2044 00:00:00	♃	02°16'46" ♀	-20°59'07"	-11°05'46"	00°01'05"	40.625
17/04/2044 00:00:00	♃	19°30'51" ♀	-04°09'02"	00°00'00"	-00°05'31"	0.003
17/04/2044 00:00:00	♃	26°08'50" ♀	06°54'15"	-06°15'31"	-00°00'50"	8.464
17/04/2044 00:00:00	♃	25°36'40" ♀	-28°27'54" ♀	-05°06'17"	00°06'43"	0.003
17/04/2044 00:00:00	♃	19°30'51" ♀	-04°09'02"	00°00'00"	-00°05'31"	0.003
17/04/2044 00:00:00	♃	00°07'43" ♀	-28°30'46" ♀	-05°04'37"	-00°32'43"	0.003
17/04/2044 00:00:00	X	29°27'04" ♀	04°57'28"	-06°44'44"	00°00'39"	94.618
17/04/2044 00:00:00	Y	13°16'19" ♀	11°15'45"	-11°12'25"	00°00'37"	79.732
18/04/2044 00:00:00	♃	28°36'40" ♀	10°58'45"	-00°00'00"	00°58'38"	1.004
18/04/2044 00:00:00	♃	01°20'17" ♀	-28°29'02" ♀	-05°03'18"	11°52'11"	0.003
18/04/2044 00:00:00	♃	11°11'41" ♀	04°07'20"	-00°19'58"	-00°13'12"	0.616
18/04/2044 00:00:00	♀	09°35'35" ♀	26°49'11" ♀	04°59'30"	00°34'25"	0.471
18/04/2044 00:00:00	♂	11°40'44" ♀	09°33'54"	02°34'41"	-00°03'00"	0.783

Ephemerides year 2044

18/04/2044 00:00:00	♃	04°54'56" ♊	-19°18'48"	-00°17'15"	00°06'26"	5.171
18/04/2044 00:00:00	♅	28°57'38" ♌	-17°40'04"	02°18'39"	-00°03'31"	9.062
18/04/2044 00:00:00	♆	18°02'15" ♍	16°06'43"	00°43'28"	-00°00'21"	18.034
18/04/2044 00:00:00	♇	11°45'24" ♎	13°43'53"	-01°42'36"	00°02'12"	30.785
18/04/2044 00:00:00	♁	02°17'50" ♈	-20°58'58"	-11°06'03"	00°01'04"	40.612
18/04/2044 00:00:00	♄	19°26'00" ♉	-04°10'57"	00°00'00"	-00°04'07"	0.003
18/04/2044 00:00:00	♆	26°08'03" ♍	06°55'15"	-06°14'43"	-00°00'43"	8.477
18/04/2044 00:00:00	♁	25°43'23" ♈	-28°28'01"	o-05°06'10"	00°06'43"	0.003
18/04/2044 00:00:00	♄♁	19°26'00" ♉	-04°10'57"	00°00'00"	-00°04'07"	0.003
18/04/2044 00:00:00	♄♁	29°40'58" ♎	-28°31'09"	o-05°05'01"	-00°22'13"	0.003
18/04/2044 00:00:00	X	29°27'44" ♎	04°57'44"	-06°44'42"	00°00'39"	94.619
18/04/2044 00:00:00	Y	13°16'57" ♀	11°15'56"	-11°12'19"	00°00'38"	79.743
19/04/2044 00:00:00	♁	29°35'18" ♈	11°19'31"	-00°00'00"	00°58'36"	1.004
19/04/2044 00:00:00	♃	13°12'36" ♈	-27°29'06"	o-04°43'43"	11°53'08"	0.003
19/04/2044 00:00:00	♁	11°01'03" ♈	03°49'11"	-00°35'09"	-00°08'03"	0.625
19/04/2044 00:00:00	♁	10°09'19" ♀	26°56'24"	o 05°01'35"	00°33'02"	0.464
19/04/2044 00:00:00	♁	11°38'06" ♌	09°32'30"	02°32'05"	-00°02'14"	0.789
19/04/2044 00:00:00	♃	05°01'19" ♊	-19°17'25"	-00°17'25"	00°06'17"	5.155
19/04/2044 00:00:00	♅	28°54'04" ♌	-17°39'14"	02°18'44"	-00°03'35"	9.054

Ephemerides year 2044

19/04/2044 00:00:00	♃	18°01'55" ♁r	16°06'47"	00°43'26"	-00°00'18"	18.050
19/04/2044 00:00:00	♃	11°47'37" ♂	13°44'35"	-01°42'35"	00°02'13"	30.789
19/04/2044 00:00:00	♃	02°18'54" ♃	-20°58'50"	-11°06'19"	00°01'02"	40.599
19/04/2044 00:00:00	♁	19°22'43" ♃r	-04°12'14"	00°00'00"	-00°02'25"	0.003
19/04/2044 00:00:00	♃	26°07'23" ♁r	06°56'14"	-06°13'55"	-00°00'37"	8.490
19/04/2044 00:00:00	♁	25°50'07" ♂	-28°28'07" ○	-05°06'03"	00°06'43"	0.003
19/04/2044 00:00:00	♁	19°22'43" ♃r	-04°12'14"	00°00'00"	-00°02'25"	0.003
19/04/2044 00:00:00	♁	29°19'09" ♂r	-28°31'27" ○	-05°05'24"	-00°23'54"	0.003
19/04/2044 00:00:00	X	29°28'24" ♃	04°58'00"	-06°44'40"	00°00'39"	94.619
19/04/2044 00:00:00	Y	13°17'35" ♃	11°16'07"	-11°12'12"	00°00'38"	79.755
20/04/2044 00:00:00	♁	00°33'54" ♂	11°40'06"	-00°00'00"	00°58'35"	1.005
20/04/2044 00:00:00	♃	25°08'06" ♂	-25°13'45" ○	-04°11'48"	11°58'38"	0.003
20/04/2044 00:00:00	♁	10°55'35" ♃r	03°33'36"	-00°49'46"	-00°02'53"	0.635
20/04/2044 00:00:00	♀	10°41'39" ♃	27°03'03" ○	05°03'27"	00°31'37"	0.456
20/04/2044 00:00:00	♂	11°36'15" ♃r	09°30'49"	02°29'30"	-00°01'29"	0.795
20/04/2044 00:00:00	♃	05°07'32" ♃	-19°16'04"	-00°17'35"	00°06'08"	5.139
20/04/2044 00:00:00	♃	28°50'27" ♃r	-17°38'22"	02°18'49"	-00°03'39"	9.046
20/04/2044 00:00:00	♃	18°01'38" ♁r	16°06'51"	00°43'24"	-00°00'15"	18.066
20/04/2044 00:00:00	♃	11°49'50" ♂	13°45'16"	-01°42'34"	00°02'13"	30.792

Ephemerides year 2044

20/04/2044 00:00:00	♁	02°19'56" ♈	-20°58'43"	-11°06'36"	00°01'01"	40.585
20/04/2044 00:00:00	♁	19°21'09" ♈	-04°12'51"	00°00'00"	-00°00'44"	0.003
20/04/2044 00:00:00	♁	26°06'49" ♈	06°57'11"	-06°13'07"	-00°00'30"	8.503
20/04/2044 00:00:00	♁	25°56'50" ♈	-28°28'13" ♁	-05°05'56"	00°06'43"	0.003
20/04/2044 00:00:00	♁	19°21'09" ♈	-04°12'51"	00°00'00"	-00°00'44"	0.003
20/04/2044 00:00:00	♁	28°47'39" ♈	-28°31'45" ♁	-05°05'55"	-00°41'53"	0.003
20/04/2044 00:00:00	X	29°29'04" ♈	04°58'16"	-06°44'38"	00°00'39"	94.619
20/04/2044 00:00:00	Y	13°18'14" ♈	11°16'18"	-11°12'06"	00°00'39"	79.766
21/04/2044 00:00:00	♁	01°32'29" ♈	12°00'30"	-00°00'00"	00°58'33"	1.005
21/04/2044 00:00:00	♁	07°11'30" ♈	-21°49'47"	-03°28'27"	12°09'00"	0.003
21/04/2044 00:00:00	♁	10°55'14" ♈	03°20'38"	-01°03'43"	00°02'12"	0.645
21/04/2044 00:00:00	♁	11°12'32" ♈	27°09'10" ♁	05°05'05"	00°30'08"	0.449
21/04/2044 00:00:00	♁	11°35'08" ♈	09°28'52"	02°26'56"	-00°00'43"	0.801
21/04/2044 00:00:00	♁	05°13'35" ♈	-19°14'46"	-00°17'45"	00°05'58"	5.123
21/04/2044 00:00:00	♁	28°46'46" ♈	-17°37'30"	02°18'54"	-00°03'42"	9.038
21/04/2044 00:00:00	♁	18°01'24" ♈	16°06'53"	00°43'22"	-00°00'12"	18.082
21/04/2044 00:00:00	♁	11°52'04" ♈	13°45'57"	-01°42'34"	00°02'13"	30.796
21/04/2044 00:00:00	♁	02°20'57" ♈	-20°58'36"	-11°06'54"	00°01'00"	40.572
21/04/2044 00:00:00	♁	19°21'08" ♈	-04°12'51"	00°00'00"	00°00'37"	0.003

Ephemerides year 2044

21/04/2044 00:00:00	♄	26°06'21" ♈r	06°58'06"	-06°12'18"	-00°00'24"	8.517
21/04/2044 00:00:00	♁	26°03'34" ♈	-28°28'19" ♁	-05°05'49"	00°06'43"	0.003
21/04/2044 00:00:00	♁♁	19°21'08" ♈	-04°12'51"	00°00'00"	00°00'37"	0.003
21/04/2044 00:00:00	♁♁	27°49'59" ♈r	-28°31'47" ♁	-05°06'44"	-01°15'51"	0.003
21/04/2044 00:00:00	X	29°29'44" ♈	04°58'32"	-06°44'36"	00°00'39"	94.618
21/04/2044 00:00:00	Y	13°18'54" ♈	11°16'29"	-11°11'59"	00°00'39"	79.777
22/04/2044 00:00:00	♁	02°31'01" ♉	12°20'41"	-00°00'00"	00°58'31"	1.005
22/04/2044 00:00:00	♁	19°27'45" ♉	-17°25'51"	-02°34'51"	12°24'17"	0.003
22/04/2044 00:00:00	♁	10°59'58" ♈	03°10'16"	-01°16'59"	00°07'13"	0.656
22/04/2044 00:00:00	♁	11°41'55" ♈	27°14'42" ♁	05°06'29"	00°28'36"	0.442
22/04/2044 00:00:00	♁	11°34'46" ♈	09°26'38"	02°24'22"	00°00'00"	0.808
22/04/2044 00:00:00	♁	05°19'30" ♉	-19°13'29"	-00°17'55"	00°05'49"	5.107
22/04/2044 00:00:00	♁	28°43'02" ♈r	-17°36'37"	02°18'58"	-00°03'46"	9.031
22/04/2044 00:00:00	♁	18°01'14" ♈r	16°06'54"	00°43'20"	-00°00'08"	18.098
22/04/2044 00:00:00	♁	11°54'18" ♉	13°46'39"	-01°42'33"	00°02'14"	30.799
22/04/2044 00:00:00	♁	02°21'56" ♈	-20°58'30"	-11°07'11"	00°00'58"	40.558
22/04/2044 00:00:00	♁	19°22'11" ♈	-04°12'26"	00°00'00"	00°01'22"	0.003
22/04/2044 00:00:00	♁	26°06'00" ♈r	06°58'59"	-06°11'29"	-00°00'17"	8.530
22/04/2044 00:00:00	♁	26°10'17" ♈	-28°28'24" ♁	-05°05'41"	00°06'43"	0.003

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22/04/2044 00:00:00	T♄	19°22'11" ♈	-04°12'26"	00°00'00"	00°01'22"	0.003
22/04/2044 00:00:00	T♄	26°12'19" ♈	-28°30'32" ♁	-05°07'46"	-02°00'30"	0.003
22/04/2044 00:00:00	X	29°30'23" ♈	04°58'47"	-06°44'34"	00°00'39"	94.617
22/04/2044 00:00:00	Y	13°19'34" ♀	11°16'40"	-11°11'53"	00°00'40"	79.788
23/04/2044 00:00:00	☉	03°29'32" ♈	12°40'41"	-00°00'00"	00°58'30"	1.005
23/04/2044 00:00:00	☾	02°01'38" ♈	-12°11'36"	-01°32'39"	12°44'10"	0.003
23/04/2044 00:00:00	☿	11°09'39" ♈	03°02'31"	-01°29'31"	00°12'07"	0.667
23/04/2044 00:00:00	♀	12°09'44" ♀	27°19'42" ♁	05°07'38"	00°27'01"	0.435
23/04/2044 00:00:00	♂	11°35'09" ♁	09°24'09"	02°21'49"	00°00'45"	0.814
23/04/2044 00:00:00	♃	05°25'14" ♁	-19°12'15"	-00°18'05"	00°05'39"	5.091
23/04/2044 00:00:00	♅	28°39'14" ♁	-17°35'44"	02°19'02"	-00°03'49"	9.023
23/04/2044 00:00:00	♁	18°01'06" ♁	16°06'55"	00°43'18"	-00°00'05"	18.114
23/04/2044 00:00:00	♂	11°56'32" ♈	13°47'20"	-01°42'32"	00°02'14"	30.802
23/04/2044 00:00:00	♂	02°22'55" ♈	-20°58'24"	-11°07'28"	00°00'57"	40.545
23/04/2044 00:00:00	♁	19°23'37" ♈	-04°11'53"	00°00'00"	00°01'20"	0.003
23/04/2044 00:00:00	♂	26°05'46" ♁	06°59'50"	-06°10'40"	-00°00'11"	8.544
23/04/2044 00:00:00	♄	26°17'00" ♈	-28°28'28" ♁	-05°05'34"	00°06'43"	0.003
23/04/2044 00:00:00	T♄	19°23'37" ♈	-04°11'53"	00°00'00"	00°01'20"	0.003
23/04/2044 00:00:00	T♄	23°49'02" ♈	-28°25'54" ♁	-05°08'45"	-02°44'48"	0.003

Ephemerides year 2044

23/04/2044 00:00:00	X	29°31'03" ♄	04°59'03"	-06°44'32"	00°00'39"	94.616
23/04/2044 00:00:00	Y	13°20'15" ♀	11°16'51"	-11°11'47"	00°00'40"	79.798
24/04/2044 00:00:00	☉	04°28'02" ♄	13°00'28"	00°00'00"	00°58'28"	1.006
24/04/2044 00:00:00	☾	14°57'20" ♃	-06°17'44"	-00°24'04"	13°07'45"	0.003
24/04/2044 00:00:00	♀	11°24'11" ♄	02°57'21"	-01°41'17"	00°16'53"	0.679
24/04/2044 00:00:00	♀	12°35'56" ♀	27°24'07"	05°08'31"	00°25'22"	0.429
24/04/2044 00:00:00	♂	11°36'16" ♃	09°21'23"	02°19'18"	00°01'28"	0.821
24/04/2044 00:00:00	♃	05°30'49" ♃	-19°11'03"	-00°18'15"	00°05'30"	5.075
24/04/2044 00:00:00	♃	28°35'23" ♃	-17°34'50"	02°19'06"	-00°03'52"	9.016
24/04/2044 00:00:00	♃	18°01'02" ♃	16°06'54"	00°43'16"	-00°00'02"	18.130
24/04/2044 00:00:00	♃	11°58'46" ♄	13°48'02"	-01°42'32"	00°02'14"	30.805
24/04/2044 00:00:00	♃	02°23'52" ♃	-20°58'20"	-11°07'46"	00°00'56"	40.531
24/04/2044 00:00:00	♃	19°24'35" ♃	-04°11'30"	00°00'00"	00°00'28"	0.003
24/04/2044 00:00:00	♃	26°05'38" ♃	07°00'39"	-06°09'51"	-00°00'04"	8.558
24/04/2044 00:00:00	♃	26°23'44" ♃	-28°28'32"	-05°05'26"	00°06'43"	0.003
24/04/2044 00:00:00	T♃	19°24'35" ♃	-04°11'30"	00°00'00"	00°00'28"	0.003
24/04/2044 00:00:00	T♃	20°47'49" ♃	-28°15'21"	-05°09'07"	-03°13'51"	0.003
24/04/2044 00:00:00	X	29°31'43" ♄	04°59'18"	-06°44'30"	00°00'39"	94.615
24/04/2044 00:00:00	Y	13°20'55" ♀	11°17'01"	-11°11'41"	00°00'41"	79.809

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25/04/2044 00:00:00	☉	05°26'29" ♈	13°20'03"	00°00'00"	00°58'26"	1.006
25/04/2044 00:00:00	☾	28°17'54" ♏	00°03'17"	00°47'50"	13°33'35"	0.003
25/04/2044 00:00:00	☿	11°43'23" ♏	02°54'43"	-01°52'17"	00°21'29"	0.691
25/04/2044 00:00:00	♀	13°00'28" ♀	27°27'57" ♁	05°09'08"	00°23'40"	0.422
25/04/2044 00:00:00	♂	11°38'07" ♁	09°18'21"	02°16'47"	00°02'12"	0.827
25/04/2044 00:00:00	♃	05°36'14" ♁	-19°09'53"	-00°18'25"	00°05'20"	5.059
25/04/2044 00:00:00	♄	28°31'28" ♁	-17°33'56"	02°19'09"	-00°03'55"	9.010
25/04/2044 00:00:00	♅	18°01'01" ♁	16°06'52"	00°43'14"	00°00'00"	18.147
25/04/2044 00:00:00	♆	12°01'01" ♈	13°48'43"	-01°42'31"	00°02'14"	30.807
25/04/2044 00:00:00	♇	02°24'47" ♏	-20°58'15"	-11°08'03"	00°00'54"	40.517
25/04/2044 00:00:00	♁	19°24'18" ♏	-04°11'36"	00°00'00"	-00°01'07"	0.003
25/04/2044 00:00:00	♂	26°05'37" ♁	07°01'26"	-06°09'02"	00°00'02"	8.572
25/04/2044 00:00:00	♆	26°30'27" ♏	-28°28'36" ♁	-05°05'18"	00°06'43"	0.003
25/04/2044 00:00:00	♁	19°24'18" ♏	-04°11'36"	00°00'00"	-00°01'07"	0.003
25/04/2044 00:00:00	♃	17°30'22" ♏	-27°57'59" ♁	-05°08'26"	-03°16'11"	0.003
25/04/2044 00:00:00	X	29°32'23" ♏	04°59'34"	-06°44'28"	00°00'39"	94.613
25/04/2044 00:00:00	Y	13°21'37" ♀	11°17'12"	-11°11'35"	00°00'41"	79.819
26/04/2044 00:00:00	☉	06°24'55" ♈	13°39'24"	00°00'00"	00°58'25"	1.006
26/04/2044 00:00:00	☾	12°04'34" ♏	06°36'03"	01°59'08"	13°59'33"	0.002

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26/04/2044 00:00:00	♀	12°07'06" ♀	02°54'33"	-02°02'30"	00°25'55"	0.704
26/04/2044 00:00:00	♀	13°23'16" ♀	27°31'13" ♀	05°09'27"	00°21'54"	0.415
26/04/2044 00:00:00	♂	11°40'41" ♀	09°15'04"	02°14'17"	00°02'55"	0.834
26/04/2044 00:00:00	♂	05°41'29" ♀	-19°08'46"	-00°18'35"	00°05'10"	5.044
26/04/2044 00:00:00	♂	28°27'31" ♀	-17°33'01"	02°19'13"	-00°03'58"	9.003
26/04/2044 00:00:00	♂	18°01'04" ♀	16°06'49"	00°43'12"	00°00'03"	18.163
26/04/2044 00:00:00	♂	12°03'16" ♀	13°49'25"	-01°42'31"	00°02'14"	30.809
26/04/2044 00:00:00	♂	02°25'42" ♀	-20°58'12"	-11°08'21"	00°00'53"	40.502
26/04/2044 00:00:00	♂	19°22'11" ♀	-04°12'26"	00°00'00"	-00°03'10"	0.003
26/04/2044 00:00:00	♂	26°05'42" ♀	07°02'10"	-06°08'13"	00°00'08"	8.586
26/04/2044 00:00:00	♂	26°37'10" ♀	-28°28'38" ♀	-05°05'10"	00°06'43"	0.003
26/04/2044 00:00:00	T♂	19°22'11" ♀	-04°12'26"	00°00'00"	-00°03'10"	0.003
26/04/2044 00:00:00	T♂	14°24'18" ♀	-27°36'08" ♀	-05°06'47"	-02°52'25"	0.003
26/04/2044 00:00:00	X	29°33'02" ♀	04°59'49"	-06°44'27"	00°00'39"	94.611
26/04/2044 00:00:00	Y	13°22'19" ♀	11°17'22"	-11°11'29"	00°00'42"	79.829
27/04/2044 00:00:00	♂	07°23'20" ♀	13°58'32"	00°00'00"	00°58'23"	1.007
27/04/2044 00:00:00	♂	26°16'11" ♀	13°00'44"	03°05'07"	14°23'01"	0.002
27/04/2044 00:00:00	♀	12°35'10" ♀	02°56'47"	-02°11'55"	00°30'11"	0.717
27/04/2044 00:00:00	♀	13°44'16" ♀	27°33'53" ♀	05°09'28"	00°20'05"	0.409

Ephemerides year 2044

27/04/2044 00:00:00	♂	11°43'58" ♍	09°11'31"	02°11'48"	00°03'37"	0.840
27/04/2044 00:00:00	♃	05°46'35" ♎	-19°07'41"	-00°18'46"	00°05'00"	5.028
27/04/2044 00:00:00	♅	28°23'31" ♍	-17°32'05"	02°19'16"	-00°04'01"	8.997
27/04/2044 00:00:00	♁	18°01'09" ♏	16°06'46"	00°43'10"	00°00'07"	18.179
27/04/2044 00:00:00	♃	12°05'31" ♏	13°50'06"	-01°42'31"	00°02'15"	30.811
27/04/2044 00:00:00	♁	02°26'35" ♁	-20°58'09"	-11°08'39"	00°00'52"	40.488
27/04/2044 00:00:00	♁	19°17'57" ♁	-04°14'06"	00°00'00"	-00°05'15"	0.003
27/04/2044 00:00:00	♃	26°05'54" ♏	07°02'53"	-06°07'23"	00°00'15"	8.600
27/04/2044 00:00:00	♁	26°43'53" ♁	-28°28'41"	o-05°05'02"	00°06'43"	0.003
27/04/2044 00:00:00	T♁	19°17'57" ♁	-04°14'06"	00°00'00"	-00°05'15"	0.003
27/04/2044 00:00:00	T♃	11°49'48" ♁	-27°14'02"	o-05°04'41"	-02°16'00"	0.003
27/04/2044 00:00:00	X	29°33'42" ♁	05°00'04"	-06°44'25"	00°00'39"	94.609
27/04/2044 00:00:00	Y	13°23'01" ♁	11°17'33"	-11°11'23"	00°00'42"	79.838
28/04/2044 00:00:00	♁	08°21'42" ♏	14°17'26"	00°00'00"	00°58'21"	1.007
28/04/2044 00:00:00	♁	10°48'51" ♏	18°52'30"	04°00'41"	14°41'12"	0.002
28/04/2044 00:00:00	♁	13°07'25" ♁	03°01'20"	-02°20'33"	00°34'17"	0.731
28/04/2044 00:00:00	♀	14°03'25" ♁	27°35'57"	o05°09'10"	00°18'11"	0.402
28/04/2044 00:00:00	♂	11°47'56" ♍	09°07'44"	02°09'21"	00°04'19"	0.847
28/04/2044 00:00:00	♃	05°51'30" ♎	-19°06'38"	-00°18'56"	00°04'50"	5.012

Ephemerides year 2044

28/04/2044 00:00:00	♃	28°19'28" ♍	-17°31'09"	02°19'18"	-00°04'04"	8.991
28/04/2044 00:00:00	♃	18°01'18" ♋	16°06'41"	00°43'07"	00°00'10"	18.196
28/04/2044 00:00:00	♃	12°07'46" ♋	13°50'47"	-01°42'30"	00°02'15"	30.812
28/04/2044 00:00:00	♃	02°27'27" ♋	-20°58'06"	-11°08'57"	00°00'51"	40.474
28/04/2044 00:00:00	♋	19°11'48" ♋	-04°16'31"	00°00'00"	-00°06'56"	0.003
28/04/2044 00:00:00	♋	26°06'13" ♋	07°03'33"	-06°06'34"	00°00'22"	8.614
28/04/2044 00:00:00	♋	26°50'37" ♋	-28°28'43" ♋	-05°04'54"	00°06'43"	0.003
28/04/2044 00:00:00	♋	19°11'48" ♋	-04°16'31"	00°00'00"	-00°06'56"	0.003
28/04/2044 00:00:00	♋	09°50'31" ♋	-26°54'36" ♋	-05°02'40"	-01°44'42"	0.003
28/04/2044 00:00:00	X	29°34'21" ♋	05°00'19"	-06°44'24"	00°00'39"	94.607
28/04/2044 00:00:00	Y	13°23'44" ♋	11°17'43"	-11°11'18"	00°00'43"	79.848
29/04/2044 00:00:00	♋	09°20'03" ♋	14°36'06"	00°00'00"	00°58'19"	1.007
29/04/2044 00:00:00	♋	25°36'05" ♋	23°42'15" ♋	04°41'06"	14°51'51"	0.002
29/04/2044 00:00:00	♋	13°43'41" ♋	03°08'08"	-02°28'24"	00°38'13"	0.745
29/04/2044 00:00:00	♋	14°20'38" ♋	27°37'24" ♋	05°08'31"	00°16'14"	0.396
29/04/2044 00:00:00	♋	11°52'37" ♋	09°03'41"	02°06'54"	00°05'01"	0.854
29/04/2044 00:00:00	♋	05°56'15" ♋	-19°05'38"	-00°19'07"	00°04'40"	4.996
29/04/2044 00:00:00	♃	28°15'23" ♍	-17°30'13"	02°19'21"	-00°04'06"	8.986
29/04/2044 00:00:00	♃	18°01'31" ♋	16°06'35"	00°43'05"	00°00'13"	18.212

Ephemerides year 2044

29/04/2044 00:00:00	♁	12°10'02" ♄	13°51'29"	-01°42'30"	00°02'15"	30.814
29/04/2044 00:00:00	♁	02°28'17" ♃	-20°58'04"	-11°09'16"	00°00'49"	40.459
29/04/2044 00:00:00	♁	19°04'20" ♃	-04°19'26"	00°00'00"	-00°07'50"	0.003
29/04/2044 00:00:00	♁	26°06'38" ♃	07°04'12"	-06°05'44"	00°00'28"	8.628
29/04/2044 00:00:00	♁	26°57'20" ♃	-28°28'44" ○	-05°04'46"	00°06'43"	0.003
29/04/2044 00:00:00	T♁	19°04'20" ♃	-04°19'26"	00°00'00"	-00°07'50"	0.003
29/04/2044 00:00:00	T♁	08°14'23" ♃	-26°37'36" ○	-05°00'54"	-01°31'01"	0.003
29/04/2044 00:00:00	X	29°35'01" ♃	05°00'34"	-06°44'22"	00°00'39"	94.604
29/04/2044 00:00:00	Y	13°24'28" ♃	11°17'53"	-11°11'12"	00°00'43"	79.857
30/04/2044 00:00:00	♁	10°18'22" ♄	14°54'31"	00°00'00"	00°58'18"	1.007
30/04/2044 00:00:00	♁	10°29'38" ♃	27°00'39" ○	05°02'49"	14°53'46"	0.002
30/04/2044 00:00:00	♁	14°23'48" ♃	03°17'05"	-02°35'29"	00°41'58"	0.759
30/04/2044 00:00:00	♁	14°35'53" ♃	27°38'14" ○	05°07'31"	00°14'14"	0.389
30/04/2044 00:00:00	♁	11°57'59" ♃	08°59'24"	02°04'29"	00°05'42"	0.861
30/04/2044 00:00:00	♁	06°00'50" ♃	-19°04'40"	-00°19'17"	00°04'29"	4.980
30/04/2044 00:00:00	♁	28°11'15" ♃	-17°29'17"	02°19'23"	-00°04'08"	8.980
30/04/2044 00:00:00	♁	18°01'46" ♃	16°06'28"	00°43'03"	00°00'17"	18.229
30/04/2044 00:00:00	♁	12°12'18" ♄	13°52'10"	-01°42'30"	00°02'15"	30.814
30/04/2044 00:00:00	♁	02°29'06" ♃	-20°58'03"	-11°09'34"	00°00'48"	40.445

Ephemerides year 2044

30/04/2044 00:00:00	♏	18°56'28" ♃	-04°22'31"	00°00'00"	-00°07'41"	0.003
30/04/2044 00:00:00	♋	26°07'11" ♁	07°04'48"	-06°04'55"	00°00'35"	8.643
30/04/2044 00:00:00	♌	27°04'03" ♀	-28°28'45" ♁	-05°04'37"	00°06'43"	0.003
30/04/2044 00:00:00	T♏	18°56'28" ♃	-04°22'31"	00°00'00"	-00°07'41"	0.003
30/04/2044 00:00:00	T♌	06°41'50" ♀	-26°20'13" ♁	-04°59'12"	-01°36'48"	0.003
30/04/2044 00:00:00	X	29°35'40" ♃	05°00'49"	-06°44'21"	00°00'39"	94.601
30/04/2044 00:00:00	Y	13°25'11" ♀	11°18'04"	-11°11'07"	00°00'44"	79.866
01/05/2044 00:00:00	♁	11°16'40" ♃	15°12'42"	00°00'00"	00°58'16"	1.008
01/05/2044 00:00:00	♂	25°20'49" ♀	28°25'12" ♁	05°04'08"	14°47'16"	0.002
01/05/2044 00:00:00	♌	15°07'36" ♃	03°28'07"	-02°41'48"	00°45'35"	0.774
01/05/2044 00:00:00	♍	14°49'05" ♀	27°38'26" ♁	05°06'09"	00°12'09"	0.383
01/05/2044 00:00:00	♊	12°04'01" ♁	08°54'52"	02°02'05"	00°06'22"	0.868
01/05/2044 00:00:00	♉	06°05'15" ♁	-19°03'44"	-00°19'28"	00°04'19"	4.964
01/05/2044 00:00:00	♎	28°07'05" ♁	-17°28'20"	02°19'25"	-00°04'11"	8.975
01/05/2044 00:00:00	♈	18°02'05" ♁	16°06'20"	00°43'01"	00°00'20"	18.246
01/05/2044 00:00:00	♏	12°14'33" ♃	13°52'51"	-01°42'30"	00°02'15"	30.815
01/05/2044 00:00:00	♌	02°29'54" ♃	-20°58'03"	-11°09'53"	00°00'47"	40.430
01/05/2044 00:00:00	♏	18°49'16" ♃	-04°25'20"	00°00'00"	-00°06'33"	0.003
01/05/2044 00:00:00	♋	26°07'49" ♁	07°05'22"	-06°04'05"	00°00'42"	8.657

Ephemerides year 2044

01/05/2044 00:00:00	☾	27°10'47" ♀	-28°28'45" ○	-05°04'28"	00°06'43"	0.003	
01/05/2044 00:00:00	♄	18°49'16" ♀	-04°25'20"		00°00'00"	-00°06'33"	0.003
01/05/2044 00:00:00	♄	04°57'43" ♀	-25°59'29" ○		-04°57'15"	-01°51'20"	0.003
01/05/2044 00:00:00	X	29°36'20" ♀	05°01'04"		-06°44'19"	00°00'39"	94.597
01/05/2044 00:00:00	Y	13°25'56" ♀	11°18'14"		-11°11'02"	00°00'44"	79.875
02/05/2044 00:00:00	☉	12°14'55" ♀	15°30'37"	00°00'00"		00°58'14"	1.008
02/05/2044 00:00:00	☾	10°01'55" ♀	27°47'58" ○	04°45'24"		14°33'57"	0.002
02/05/2044 00:00:00	♁	15°54'56" ♀	03°41'08"	-02°47'21"		00°49'02"	0.788
02/05/2044 00:00:00	♀	15°00'10" ♀	27°37'59" ○	05°04'24"		00°10'00"	0.377
02/05/2044 00:00:00	♂	12°10'43" ♀	08°50'07"	01°59'43"		00°07'01"	0.875
02/05/2044 00:00:00	♃	06°09'30" ♀	-19°02'52"	-00°19'39"		00°04'09"	4.948
02/05/2044 00:00:00	♅	28°02'53" ♀	-17°27'22"	02°19'27"		-00°04'13"	8.971
02/05/2044 00:00:00	♁	18°02'27" ♀	16°06'11"	00°42'59"		00°00'23"	18.262
02/05/2044 00:00:00	♁	12°16'49" ♀	13°53'32"	-01°42'30"		00°02'15"	30.816
02/05/2044 00:00:00	♁	02°30'41" ♀	-20°58'03"	-11°10'11"		00°00'45"	40.415
02/05/2044 00:00:00	♄	18°43'36" ♀	-04°27'33"	00°00'00"		-00°04'41"	0.003
02/05/2044 00:00:00	♁	26°08'35" ♀	07°05'53"	-06°03'16"		00°00'48"	8.672
02/05/2044 00:00:00	☾	27°17'30" ♀	-28°28'45" ○	-05°04'19"		00°06'43"	0.003
02/05/2044 00:00:00	♄	18°43'36" ♀	-04°27'33"		00°00'00"	-00°04'41"	0.003

Ephemerides year 2044

02/05/2044 00:00:00	T♄	03°03'15" ♏	-25°35'07" ♁	-04°54'54"	-01°53'32"	0.003
02/05/2044 00:00:00	X	29°36'59" ♏	05°01'18"	-06°44'18"	00°00'39"	94.594
02/05/2044 00:00:00	Y	13°26'41" ♏	11°18'24"	-11°10'57"	00°00'44"	79.883
03/05/2044 00:00:00	☉	13°13'08" ♏	15°48'16"	00°00'00"	00°58'12"	1.008
03/05/2044 00:00:00	☾	24°27'16" ♏	25°18'17" ♁	04°08'46"	14°16'13"	0.002
03/05/2044 00:00:00	♀	16°45'39" ♏	03°56'04"	-02°52'10"	00°52'21"	0.803
03/05/2044 00:00:00	♀	15°09'06" ♏	27°36'52" ♁	05°02'15"	00°07'48"	0.371
03/05/2044 00:00:00	♂	12°18'05" ♏	08°45'07"	01°57'22"	00°07'40"	0.882
03/05/2044 00:00:00	♃	06°13'34" ♏	-19°02'01"	-00°19'49"	00°03'58"	4.932
03/05/2044 00:00:00	♅	27°58'39" ♏	-17°26'25"	02°19'28"	-00°04'15"	8.966
03/05/2044 00:00:00	♁	18°02'53" ♏	16°06'02"	00°42'57"	00°00'26"	18.279
03/05/2044 00:00:00	♃	12°19'05" ♏	13°54'13"	-01°42'30"	00°02'15"	30.816
03/05/2044 00:00:00	♁	02°31'26" ♏	-20°58'03"	-11°10'30"	00°00'44"	40.400
03/05/2044 00:00:00	♁	18°39'59" ♏	-04°28'58"	00°00'00"	-00°02'32"	0.003
03/05/2044 00:00:00	♁	26°09'27" ♏	07°06'23"	-06°02'26"	00°00'55"	8.686
03/05/2044 00:00:00	♁	27°24'14" ♏	-28°28'45" ♁	-05°04'10"	00°06'43"	0.003
03/05/2044 00:00:00	T♁	18°39'59" ♏	-04°28'58"	00°00'00"	-00°02'32"	0.003
03/05/2044 00:00:00	T♄	01°21'48" ♏	-25°12'07" ♁	-04°52'36"	-01°22'47"	0.003
03/05/2044 00:00:00	X	29°37'38" ♏	05°01'33"	-06°44'17"	00°00'39"	94.590

Ephemerides year 2044

03/05/2044 00:00:00	Y	13°27'26" ♀	11°18'34"	-11°10'52"	00°00'45"	79.892
04/05/2044 00:00:00	☉	14°11'19" ♂	16°05'40"	00°00'00"	00°58'09"	1.008
04/05/2044 00:00:00	☾	08°33'43" ♀	21°17'49"	03°17'39"	13°56'33"	0.002
04/05/2044 00:00:00	♁	17°39'36" ♂	04°12'49"	-02°56'15"	00°55'32"	0.819
04/05/2044 00:00:00	♂	15°15'47" ♀	27°35'04" ○	04°59'40"	00°05'33"	0.365
04/05/2044 00:00:00	♂	12°26'04" ♀	08°39'54"	01°55'02"	00°08'18"	0.889
04/05/2044 00:00:00	♃	06°17'27" ♁	-19°01'14"	-00°20'00"	00°03'48"	4.916
04/05/2044 00:00:00	♄	27°54'22" ♀	-17°25'27"	02°19'29"	-00°04'17"	8.962
04/05/2044 00:00:00	♅	18°03'21" ♀	16°05'51"	00°42'55"	00°00'30"	18.296
04/05/2044 00:00:00	♆	12°21'20" ♂	13°54'55"	-01°42'30"	00°02'15"	30.816
04/05/2044 00:00:00	♇	02°32'09" ♀	-20°58'04"	-11°10'49"	00°00'42"	40.385
04/05/2044 00:00:00	♈	18°38'27" ♀	-04°29'34"	00°00'00"	-00°00'37"	0.002
04/05/2044 00:00:00	♉	26°10'26" ♀	07°06'50"	-06°01'36"	00°01'01"	8.701
04/05/2044 00:00:00	♊	27°30'57" ♂	-28°28'43" ○	-05°04'01"	00°06'43"	0.003
04/05/2044 00:00:00	♋	18°38'27" ♀	-04°29'34"	00°00'00"	-00°00'37"	0.002
04/05/2044 00:00:00	♌	00°30'37" ♂	-25°00'02" ○	-04°51'23"	-00°13'57"	0.003
04/05/2044 00:00:00	X	29°38'17" ♂	05°01'47"	-06°44'16"	00°00'38"	94.586
04/05/2044 00:00:00	Y	13°28'11" ♀	11°18'44"	-11°10'47"	00°00'45"	79.900
05/05/2044 00:00:00	☉	15°09'28" ♂	16°22'48"	00°00'00"	00°58'07"	1.009

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05/05/2044 00:00:00	♃	22°20'25" ♋	16°12'28"	02°16'06"	13°37'00"	0.003
05/05/2044 00:00:00	♆	18°36'41" ♏	04°31'19"	-02°59'37"	00°58'36"	0.834
05/05/2044 00:00:00	♀	15°20'11" ♀	27°32'34" ♁	04°56'38"	00°03'14"	0.360
05/05/2044 00:00:00	♂	12°34'41" ♎	08°34'28"	01°52'43"	00°08'55"	0.896
05/05/2044 00:00:00	♃	06°21'10" ♈	-19°00'29"	-00°20'11"	00°03'37"	4.900
05/05/2044 00:00:00	♃	27°50'04" ♎	-17°24'29"	02°19'30"	-00°04'19"	8.958
05/05/2044 00:00:00	♃	18°03'53" ♋	16°05'39"	00°42'53"	00°00'33"	18.312
05/05/2044 00:00:00	♃	12°23'36" ♏	13°55'36"	-01°42'30"	00°02'15"	30.815
05/05/2044 00:00:00	♃	02°32'52" ♈	-20°58'06"	-11°11'08"	00°00'41"	40.370
05/05/2044 00:00:00	♁	18°38'30" ♈	-04°29'33"	00°00'00"	00°00'35"	0.003
05/05/2044 00:00:00	♃	26°11'31" ♋	07°07'15"	-06°00'47"	00°01'08"	8.716
05/05/2044 00:00:00	♁	27°37'40" ♈	-28°28'42" ♁	-05°03'52"	00°06'43"	0.003
05/05/2044 00:00:00	♁	18°38'30" ♈	-04°29'33"	00°00'00"	00°00'35"	0.003
05/05/2044 00:00:00	♁	01°01'45" ♈	-25°07'30" ♁	-04°52'13"	01°18'15"	0.003
05/05/2044 00:00:00	X	29°38'56" ♏	05°02'02"	-06°44'15"	00°00'38"	94.581
05/05/2044 00:00:00	Y	13°28'57" ♀	11°18'54"	-11°10'42"	00°00'45"	79.907
06/05/2044 00:00:00	♁	16°07'35" ♏	16°39'39"	00°00'00"	00°58'05"	1.009
06/05/2044 00:00:00	♃	05°48'14" ♎	10°26'24"	01°08'18"	13°18'55"	0.003
06/05/2044 00:00:00	♆	19°36'47" ♏	04°51'29"	-03°02'16"	01°01'33"	0.850

Ephemerides year 2044

06/05/2044 00:00:00	♀	15°22'16" ♀	27°29'21" ♀	04°53'10" ♀	00°00'53" ♀	0.354
06/05/2044 00:00:00	♂	12°43'55" ♀	08°28'49" ♀	01°50'26" ♀	00°09'31" ♀	0.903
06/05/2044 00:00:00	♃	06°24'42" ♀	-18°59'46" ♀	-00°20'22" ♀	00°03'26" ♀	4.885
06/05/2044 00:00:00	♃	27°45'45" ♀	-17°23'31" ♀	02°19'31" ♀	-00°04'20" ♀	8.955
06/05/2044 00:00:00	♃	18°04'28" ♀	16°05'26" ♀	00°42'50" ♀	00°00'36" ♀	18.329
06/05/2044 00:00:00	♃	12°25'51" ♀	13°56'16" ♀	-01°42'30" ♀	00°02'15" ♀	30.814
06/05/2044 00:00:00	♃	02°33'32" ♀	-20°58'09" ♀	-11°11'27" ♀	00°00'39" ♀	40.355
06/05/2044 00:00:00	♃	18°39'17" ♀	-04°29'14" ♀	00°00'00" ♀	00°00'48" ♀	0.003
06/05/2044 00:00:00	♃	26°12'42" ♀	07°07'38" ♀	-05°59'57" ♀	00°01'14" ♀	8.730
06/05/2044 00:00:00	♃	27°44'24" ♀	-28°28'40" ♀	-05°03'43" ♀	00°06'43" ♀	0.003
06/05/2044 00:00:00	♃	18°39'17" ♀	-04°29'14" ♀	00°00'00" ♀	00°00'48" ♀	0.003
06/05/2044 00:00:00	♃	03°07'12" ♀	-25°36'10" ♀	-04°55'10" ♀	02°50'51" ♀	0.003
06/05/2044 00:00:00	X	29°39'34" ♀	05°02'16" ♀	-06°44'14" ♀	00°00'38" ♀	94.576
06/05/2044 00:00:00	Y	13°29'43" ♀	11°19'04" ♀	-11°10'37" ♀	00°00'46" ♀	79.915
07/05/2044 00:00:00	♃	17°05'39" ♀	16°56'14" ♀	00°00'00" ♀	00°58'03" ♀	1.009
07/05/2044 00:00:00	♃	18°59'00" ♀	04°19'57" ♀	-00°01'42" ♀	13°02'59" ♀	0.003
07/05/2044 00:00:00	♃	20°39'46" ♀	05°13'14" ♀	-03°04'14" ♀	01°04'24" ♀	0.865
07/05/2044 00:00:00	♀	15°21'58" ♀	27°25'23" ♀	04°49'12" ♀	-00°01'29" ♀	0.349
07/05/2044 00:00:00	♂	12°53'45" ♀	08°22'57" ♀	01°48'10" ♀	00°10'07" ♀	0.911

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07/05/2044 00:00:00	♃	06°28'04" ♁	-18°59'07"	-00°20'33"	00°03'16"	4.869
07/05/2044 00:00:00	♅	27°41'23" ♎♁	-17°22'33"	02°19'31"	-00°04'22"	8.952
07/05/2044 00:00:00	♅	18°05'06" ♎	16°05'13"	00°42'48"	00°00'39"	18.346
07/05/2044 00:00:00	♆	12°28'06" ♎	13°56'57"	-01°42'30"	00°02'15"	30.813
07/05/2044 00:00:00	♁	02°34'11" ♈	-20°58'12"	-11°11'46"	00°00'38"	40.339
07/05/2044 00:00:00	♎	18°39'45" ♈♁	-04°29'03"	00°00'00"	-00°00'01"	0.003
07/05/2044 00:00:00	♆	26°14'01" ♎	07°07'59"	-05°59'08"	00°01'21"	8.745
07/05/2044 00:00:00	♁	27°51'07" ♈♁	-28°28'37"	o-05°03'33"	00°06'43"	0.003
07/05/2044 00:00:00	T♎	18°39'45" ♈♁	-04°29'03"	00°00'00"	-00°00'01"	0.003
07/05/2044 00:00:00	T♁	06°37'02" ♈♁	-26°19'22"	o-04°59'11"	04°04'24"	0.003
07/05/2044 00:00:00	X	29°40'13" ♈	05°02'30"	-06°44'13"	00°00'38"	94.571
07/05/2044 00:00:00	Y	13°30'30" ♀	11°19'13"	-11°10'33"	00°00'46"	79.922
08/05/2044 00:00:00	♁	18°03'42" ♎	17°12'31"	00°00'00"	00°58'02"	1.009
08/05/2044 00:00:00	♃	01°54'57" ♈	-01°50'09"	-01°10'14"	12°49'17"	0.003
08/05/2044 00:00:00	♆	21°45'33" ♈	05°36'30"	-03°05'32"	01°07'09"	0.881
08/05/2044 00:00:00	♀	15°19'16" ♀♁	27°20'39"	o04°44'45"	-00°03'55"	0.343
08/05/2044 00:00:00	♂	13°04'10" ♎	08°16'53"	01°45'56"	00°10'42"	0.918
08/05/2044 00:00:00	♃	06°31'15" ♁	-18°58'30"	-00°20'44"	00°03'05"	4.853
08/05/2044 00:00:00	♅	27°37'00" ♎♁	-17°21'34"	02°19'31"	-00°04'23"	8.949

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08/05/2044 00:00:00	♃	18°05'47" ♁	16°04'58"	00°42'46"	00°00'42"	18.362
08/05/2044 00:00:00	♃	12°30'22" ♁	13°57'38"	-01°42'30"	00°02'14"	30.812
08/05/2044 00:00:00	♃	02°34'49" ♃	-20°58'16"	-11°12'05"	00°00'37"	40.324
08/05/2044 00:00:00	♁	18°38'54" ♃	-04°29'23"	00°00'00"	-00°01'48"	0.003
08/05/2044 00:00:00	♃	26°15'25" ♁	07°08'18"	-05°58'18"	00°01'27"	8.760
08/05/2044 00:00:00	♁	27°57'50" ♃	-28°28'34" ○	-05°03'23"	00°06'43"	0.003
08/05/2044 00:00:00	T♁	18°38'54" ♃	-04°29'23"	00°00'00"	-00°01'48"	0.003
08/05/2044 00:00:00	T♁	11°05'32" ♃	-27°05'44" ○	-05°02'39"	04°46'45"	0.003
08/05/2044 00:00:00	X	29°40'51" ♃	05°02'44"	-06°44'12"	00°00'37"	94.566
08/05/2044 00:00:00	Y	13°31'16" ♃	11°19'23"	-11°10'29"	00°00'46"	79.929
09/05/2044 00:00:00	♁	19°01'44" ♁	17°28'31"	-00°00'00"	00°58'00"	1.009
09/05/2044 00:00:00	♃	14°38'15" ♃	-07°49'36"	-02°13'58"	12°37'34"	0.003
09/05/2044 00:00:00	♁	22°54'03" ♃	06°01'13"	-03°06'09"	01°09'49"	0.898
09/05/2044 00:00:00	♀	15°14'07" ♃	27°15'09" ○	04°39'48"	-00°06'21"	0.338
09/05/2044 00:00:00	♂	13°15'10" ♃	08°10'36"	01°43'43"	00°11'16"	0.925
09/05/2044 00:00:00	♃	06°34'15" ♃	-18°57'55"	-00°20'55"	00°02'54"	4.838
09/05/2044 00:00:00	♃	27°32'36" ♃	-17°20'35"	02°19'31"	-00°04'24"	8.946
09/05/2044 00:00:00	♃	18°06'31" ♁	16°04'42"	00°42'44"	00°00'45"	18.379
09/05/2044 00:00:00	♃	12°32'36" ♁	13°58'18"	-01°42'31"	00°02'14"	30.811

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09/05/2044 00:00:00	♁	02°35'25" ♈	-20°58'20"	-11°12'24"	00°00'35"	40.309	
09/05/2044 00:00:00	♁	18°35'55" ♈	-04°30'33"	00°00'00"	-00°04'13"	0.003	
09/05/2044 00:00:00	♊	26°16'56" ♋	07°08'34"	-05°57'29"	00°01'34"	8.775	
09/05/2044 00:00:00	♋	28°04'33" ♌	-28°28'30"	0-05°03'13"	00°06'43"	0.003	
09/05/2044 00:00:00	♁	18°35'55" ♈	-04°30'33"	00°00'00"	-00°04'13"	0.003	
09/05/2044 00:00:00	♋	15°58'23" ♌	-27°44'21"	0	-05°04'14"	04°52'52"	0.003
09/05/2044 00:00:00	X	29°41'29" ♏	05°02'57"		-06°44'12"	00°00'37"	94.560
09/05/2044 00:00:00	Y	13°32'03" ♀	11°19'32"		-11°10'24"	00°00'47"	79.936
10/05/2044 00:00:00	♁	19°59'43" ♈	17°44'14"	-00°00'00"	00°57'58"	1.010	
10/05/2044 00:00:00	♁	27°10'38" ♈	-13°25'14"	-03°10'07"	12°27'25"	0.003	
10/05/2044 00:00:00	♋	24°05'10" ♌	06°27'19"	-03°06'06"	01°12'24"	0.914	
10/05/2044 00:00:00	♋	15°06'32" ♌	27°08'50"	0	04°34'19"	-00°08'48"	0.334
10/05/2044 00:00:00	♋	13°26'44" ♌	08°04'08"	01°41'32"	00°11'50"	0.933	
10/05/2044 00:00:00	♋	06°37'04" ♌	-18°57'24"	-00°21'06"	00°02'43"	4.822	
10/05/2044 00:00:00	♋	27°28'11" ♌	-17°19'37"	02°19'30"	-00°04'25"	8.944	
10/05/2044 00:00:00	♋	18°07'19" ♋	16°04'25"	00°42'42"	00°00'49"	18.396	
10/05/2044 00:00:00	♋	12°34'51" ♈	13°58'58"	-01°42'31"	00°02'14"	30.809	
10/05/2044 00:00:00	♁	02°36'00" ♈	-20°58'25"	-11°12'44"	00°00'34"	40.293	
10/05/2044 00:00:00	♁	18°30'22" ♈	-04°32'43"	00°00'00"	-00°06'52"	0.003	

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10/05/2044 00:00:00	♁	26°18'34" ♁	07°08'48"	-05°56'39"	00°01'40"	8.790
10/05/2044 00:00:00	♁	28°11'16" ♁	-28°28'26" ♁	-05°03'03"	00°06'43"	0.003
10/05/2044 00:00:00	♁	18°30'22" ♁	-04°32'43"	00°00'00"	-00°06'52"	0.003
10/05/2044 00:00:00	♁	20°39'58" ♁	-28°09'15" ♁	-05°03'34"	04°25'18"	0.003
10/05/2044 00:00:00	X	29°42'06" ♁	05°03'11"	-06°44'11"	00°00'37"	94.555
10/05/2044 00:00:00	Y	13°32'51" ♁	11°19'42"	-11°10'20"	00°00'47"	79.943
11/05/2044 00:00:00	♁	20°57'41" ♁	17°59'38"	-00°00'00"	00°57'56"	1.010
11/05/2044 00:00:00	♁	09°33'29" ♁	-18°24'20"	-03°56'24"	12°18'27"	0.003
11/05/2044 00:00:00	♁	25°18'51" ♁	06°54'43"	-03°05'26"	01°14'56"	0.930
11/05/2044 00:00:00	♁	14°56'30" ♁	27°01'42" ♁	04°28'18"	-00°11'16"	0.329
11/05/2044 00:00:00	♁	13°38'51" ♁	07°57'28"	01°39'22"	00°12'23"	0.940
11/05/2044 00:00:00	♁	06°39'43" ♁	-18°56'55"	-00°21'17"	00°02'33"	4.807
11/05/2044 00:00:00	♁	27°23'45" ♁	-17°18'38"	02°19'29"	-00°04'26"	8.942
11/05/2044 00:00:00	♁	18°08'10" ♁	16°04'08"	00°42'40"	00°00'52"	18.412
11/05/2044 00:00:00	♁	12°37'06" ♁	13°59'39"	-01°42'31"	00°02'14"	30.807
11/05/2044 00:00:00	♁	02°36'34" ♁	-20°58'31"	-11°13'03"	00°00'32"	40.278
11/05/2044 00:00:00	♁	18°22'15" ♁	-04°35'54"	00°00'00"	-00°09'18"	0.003
11/05/2044 00:00:00	♁	26°20'18" ♁	07°09'00"	-05°55'50"	00°01'47"	8.805
11/05/2044 00:00:00	♁	28°18'00" ♁	-28°28'21" ♁	-05°02'53"	00°06'43"	0.003

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11/05/2044 00:00:00	T♄	18°22'15" ♋	-04°35'54"	00°00'00"	-00°09'18"	0.003
11/05/2044 00:00:00	T♄	24°41'17" ♋	-28°20'45" ♁	-05°01'15"	03°34'48"	0.003
11/05/2044 00:00:00	X	29°42'44" ♋	05°03'24"	-06°44'10"	00°00'37"	94.548
11/05/2044 00:00:00	Y	13°33'38" ♋	11°19'51"	-11°10'16"	00°00'47"	79.949
12/05/2044 00:00:00	♁	21°55'37" ♋	18°14'45"	-00°00'00"	00°57'55"	1.010
12/05/2044 00:00:00	♁	21°47'51" ♋	-22°34'20"	-04°31'05"	12°10'24"	0.003
12/05/2044 00:00:00	♁	26°35'01" ♋	07°23'21"	-03°04'07"	01°17'24"	0.947
12/05/2044 00:00:00	♁	14°44'00" ♋	26°53'43" ♁	04°21'44"	-00°13'42"	0.324
12/05/2044 00:00:00	♁	13°51'30" ♋	07°50'37"	01°37'13"	00°12'55"	0.948
12/05/2044 00:00:00	♁	06°42'10" ♋	-18°56'28"	-00°21'29"	00°02'22"	4.791
12/05/2044 00:00:00	♁	27°19'18" ♋	-17°17'39"	02°19'28"	-00°04'27"	8.940
12/05/2044 00:00:00	♁	18°09'04" ♋	16°03'49"	00°42'38"	00°00'55"	18.429
12/05/2044 00:00:00	♁	12°39'20" ♋	14°00'19"	-01°42'32"	00°02'14"	30.804
12/05/2044 00:00:00	♁	02°37'06" ♋	-20°58'37"	-11°13'23"	00°00'31"	40.262
12/05/2044 00:00:00	♁	18°11'58" ♋	-04°39'55"	00°00'00"	-00°11'07"	0.003
12/05/2044 00:00:00	♁	26°22'08" ♋	07°09'10"	-05°55'01"	00°01'53"	8.820
12/05/2044 00:00:00	♁	28°24'43" ♋	-28°28'16" ♁	-05°02'43"	00°06'43"	0.003
12/05/2044 00:00:00	T♄	18°11'58" ♋	-04°39'55"	00°00'00"	-00°11'07"	0.003
12/05/2044 00:00:00	T♄	27°47'31" ♋	-28°23'18" ♁	-04°58'17"	02°38'08"	0.003

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12/05/2044 00:00:00	X	29°43'21" ♀	05°03'38"	-06°44'10"	00°00'37"	94.542
12/05/2044 00:00:00	Y	13°34'26" ♀	11°20'00"	-11°10'13"	00°00'48"	79.955
13/05/2044 00:00:00	☉	22°53'31" ♂	18°29'33"	-00°00'00"	00°57'53"	1.010
13/05/2044 00:00:00	☾	03°54'37" ♂	-25°43'24"	o-04°53'04"	12°03'18"	0.003
13/05/2044 00:00:00	♁	27°53'38" ♀	07°53'09"	-03°02'12"	01°19'48"	0.963
13/05/2044 00:00:00	♂	14°29'06" ♀r	26°44'53"	o 04°14'36"	-00°16'07"	0.320
13/05/2044 00:00:00	♂	14°04'42" ♀	07°43'34"	01°35'06"	00°13'27"	0.955
13/05/2044 00:00:00	♃	06°44'27" ♀	-18°56'05"	-00°21'40"	00°02'11"	4.776
13/05/2044 00:00:00	♄	27°14'51" ♀r	-17°16'40"	02°19'27"	-00°04'27"	8.938
13/05/2044 00:00:00	♅	18°10'01" ♂	16°03'30"	00°42'36"	00°00'58"	18.446
13/05/2044 00:00:00	♆	12°41'34" ♂	14°00'58"	-01°42'32"	00°02'13"	30.802
13/05/2044 00:00:00	♇	02°37'37" ♀	-20°58'44"	-11°13'42"	00°00'29"	40.246
13/05/2044 00:00:00	♈	18°00'17" ♀r	-04°44'28"	00°00'00"	-00°12'03"	0.003
13/05/2044 00:00:00	♉	26°24'05" ♂	07°09'17"	-05°54'12"	00°02'00"	8.835
13/05/2044 00:00:00	♊	28°31'26" ♂	-28°28'11"	o-05°02'32"	00°06'43"	0.003
13/05/2044 00:00:00	T♋	18°00'17" ♀r	-04°44'28"	00°00'00"	-00°12'03"	0.003
13/05/2044 00:00:00	T♌	00°01'00" ♂	-28°21'42"	o -04°55'32"	01°51'30"	0.003
13/05/2044 00:00:00	X	29°43'58" ♀	05°03'51"	-06°44'09"	00°00'37"	94.535
13/05/2044 00:00:00	Y	13°35'15" ♀	11°20'09"	-11°10'09"	00°00'48"	79.961

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14/05/2044 00:00:00	☉	23°51'24" ♉	18°44'02"	-00°00'00"	00°57'52"	1.011
14/05/2044 00:00:00	☾	15°54'51" ♈	-27°41'33"	o-05°01'49"	11°57'22"	0.003
14/05/2044 00:00:00	♃	29°14'38" ♈	08°24'04"	-02°59'40"	01°22'10"	0.980
14/05/2044 00:00:00	♂	14°11'47" ♉	26°35'10"	o 04°06'54"	-00°18'29"	0.316
14/05/2044 00:00:00	♂	14°18'25" ♉	07°36'21"	01°33'00"	00°13'58"	0.963
14/05/2044 00:00:00	♃	06°46'32" ♉	-18°55'44"	-00°21'51"	00°02'00"	4.761
14/05/2044 00:00:00	♃	27°10'22" ♉	-17°15'41"	02°19'25"	-00°04'28"	8.937
14/05/2044 00:00:00	♃	18°11'01" ♉	16°03'09"	00°42'34"	00°01'01"	18.462
14/05/2044 00:00:00	♃	12°43'48" ♉	14°01'38"	-01°42'33"	00°02'13"	30.799
14/05/2044 00:00:00	♃	02°38'06" ♉	-20°58'51"	-11°14'02"	00°00'28"	40.231
14/05/2044 00:00:00	♃	17°48'12" ♉	-04°49'11"	00°00'00"	-00°11'56"	0.003
14/05/2044 00:00:00	♃	26°26'08" ♉	07°09'22"	-05°53'23"	00°02'06"	8.850
14/05/2044 00:00:00	♃	28°38'10" ♉	-28°28'04"	o-05°02'21"	00°06'43"	0.003
14/05/2044 00:00:00	♃	17°48'12" ♉	-04°49'11"	00°00'00"	-00°11'56"	0.003
14/05/2044 00:00:00	♃	01°36'47" ♉	-28°18'50"	o -04°53'17"	01°23'14"	0.003
14/05/2044 00:00:00	X	29°44'35" ♈	05°04'04"	-06°44'09"	00°00'36"	94.529
14/05/2044 00:00:00	Y	13°36'03" ♈	11°20'18"	-11°10'05"	00°00'48"	79.966
15/05/2044 00:00:00	☉	24°49'16" ♉	18°58'13"	-00°00'00"	00°57'51"	1.011
15/05/2044 00:00:00	☾	27°49'56" ♈	-28°22'19"	o-04°57'17"	11°53'07"	0.003

Ephemerides year 2044

15/05/2044 00:00:00	♀	00°37'59" ♃	08°56'01"	-02°56'32"	01°24'30"	0.997
15/05/2044 00:00:00	♀	13°52'08" ♃	26°24'35" ♁	03°58'39"	-00°20'47"	0.312
15/05/2044 00:00:00	♂	14°32'39" ♃	07°28'56"	01°30'56"	00°14'28"	0.970
15/05/2044 00:00:00	♃	06°48'27" ♃	-18°55'26"	-00°22'03"	00°01'48"	4.745
15/05/2044 00:00:00	♃	27°05'54" ♃	-17°14'42"	02°19'23"	-00°04'28"	8.936
15/05/2044 00:00:00	♃	18°12'04" ♃	16°02'47"	00°42'32"	00°01'04"	18.479
15/05/2044 00:00:00	♃	12°46'01" ♃	14°02'18"	-01°42'33"	00°02'13"	30.796
15/05/2044 00:00:00	♃	02°38'34" ♃	-20°58'59"	-11°14'22"	00°00'27"	40.215
15/05/2044 00:00:00	♃	17°36'45" ♃	-04°53'39"	00°00'00"	-00°10'47"	0.003
15/05/2044 00:00:00	♃	26°28'18" ♃	07°09'25"	-05°52'34"	00°02'12"	8.865
15/05/2044 00:00:00	♃	28°44'53" ♃	-28°27'58" ♁	-05°02'11"	00°06'43"	0.003
15/05/2044 00:00:00	T♃	17°36'45" ♃	-04°53'39"	00°00'00"	-00°10'47"	0.003
15/05/2044 00:00:00	T♃	02°52'57" ♃	-28°15'38" ♁	-04°51'26"	01°11'11"	0.003
15/05/2044 00:00:00	X	29°45'12" ♃	05°04'17"	-06°44'09"	00°00'36"	94.521
15/05/2044 00:00:00	Y	13°36'52" ♃	11°20'27"	-11°10'02"	00°00'49"	79.971
16/05/2044 00:00:00	♃	25°47'07" ♃	19°12'04"	-00°00'00"	00°57'49"	1.011
16/05/2044 00:00:00	♃	09°41'52" ♃	-27°44'00" ♁	-04°39'53"	11°51'11"	0.003
16/05/2044 00:00:00	♀	02°03'39" ♃	09°28'56"	-02°52'50"	01°26'48"	1.013
16/05/2044 00:00:00	♀	13°30'13" ♃	26°13'05" ♁	03°49'49"	-00°23'01"	0.309

Ephemerides year 2044

16/05/2044 00:00:00	♂	14°47'22" ♉	07°21'22"	01°28'53"	00°14'58"	0.978	
16/05/2044 00:00:00	♃	06°50'10" ♊	-18°55'11"	-00°22'14"	00°01'37"	4.730	
16/05/2044 00:00:00	♅	27°01'25" ♌	-17°13'44"	02°19'21"	-00°04'29"	8.936	
16/05/2044 00:00:00	♁	18°13'11" ♋	16°02'25"	00°42'29"	00°01'07"	18.496	
16/05/2044 00:00:00	♆	12°48'14" ♎	14°02'57"	-01°42'34"	00°02'12"	30.792	
16/05/2044 00:00:00	♁	02°39'00" ♈	-20°59'07"	-11°14'41"	00°00'25"	40.199	
16/05/2044 00:00:00	♁	17°26'53" ♈	-04°57'30"	00°00'00"	-00°08'49"	0.003	
16/05/2044 00:00:00	♃	26°30'34" ♋	07°09'26"	-05°51'45"	00°02'18"	8.880	
16/05/2044 00:00:00	♁	28°51'36" ♈	-28°27'50"	o-05°02'00"	00°06'43"	0.003	
16/05/2044 00:00:00	♁	17°26'53" ♈	-04°57'30"	00°00'00"	-00°08'49"	0.003	
16/05/2044 00:00:00	♁	04°01'39" ♈	-28°12'07"	o	-04°49'47"	01°06'35"	0.003
16/05/2044 00:00:00	X	29°45'49" ♏	05°04'30"		-06°44'08"	00°00'36"	94.514
16/05/2044 00:00:00	Y	13°37'41" ♏	11°20'36"		-11°09'59"	00°00'49"	79.976
17/05/2044 00:00:00	♁	26°44'56" ♎	19°25'36"	-00°00'00"	00°57'48"	1.011	
17/05/2044 00:00:00	♁	21°33'21" ♎	-25°49'47"	o-04°10'25"	11°52'21"	0.003	
17/05/2044 00:00:00	♁	03°31'36" ♎	10°02'45"	-02°48'34"	01°29'04"	1.030	
17/05/2044 00:00:00	♀	13°06'07" ♏	26°00'43"	o 03°40'25"	-00°25'09"	0.306	
17/05/2044 00:00:00	♂	15°02'36" ♉	07°13'36"	01°26'52"	00°15'27"	0.985	
17/05/2044 00:00:00	♃	06°51'42" ♊	-18°54'59"	-00°22'25"	00°01'26"	4.715	

Ephemerides year 2044

17/05/2044 00:00:00	♃	26°56'56" ♍	-17°12'45"	02°19'19"	-00°04'29"	8.936
17/05/2044 00:00:00	♃	18°14'20" ♋	16°02'02"	00°42'27"	00°01'11"	18.512
17/05/2044 00:00:00	♃	12°50'27" ♋	14°03'36"	-01°42'35"	00°02'12"	30.788
17/05/2044 00:00:00	♃	02°39'25" ♋	-20°59'17"	-11°15'01"	00°00'24"	40.183
17/05/2044 00:00:00	♋	17°19'17" ♋	-05°00'28"	00°00'00"	-00°06'20"	0.003
17/05/2044 00:00:00	♃	26°32'56" ♋	07°09'25"	-05°50'57"	00°02'25"	8.895
17/05/2044 00:00:00	♃	28°58'20" ♋	-28°27'43"	-05°01'48"	00°06'43"	0.003
17/05/2044 00:00:00	♋	17°19'17" ♋	-05°00'28"	00°00'00"	-00°06'20"	0.003
17/05/2044 00:00:00	♃	05°05'21" ♋	-28°08'20"	-04°48'17"	00°59'43"	0.003
17/05/2044 00:00:00	X	29°46'25" ♋	05°04'42"	-06°44'08"	00°00'36"	94.506
17/05/2044 00:00:00	Y	13°38'31" ♋	11°20'44"	-11°09'56"	00°00'49"	79.981
18/05/2044 00:00:00	♋	27°42'44" ♋	19°38'49"	-00°00'00"	00°57'47"	1.011
18/05/2044 00:00:00	♃	03°27'52" ♋	-22°46'41"	-03°29'55"	11°57'21"	0.003
18/05/2044 00:00:00	♃	05°01'48" ♋	10°37'24"	-02°43'44"	01°31'20"	1.047
18/05/2044 00:00:00	♃	12°39'56" ♋	25°47'27"	03°30'28"	-00°27'11"	0.303
18/05/2044 00:00:00	♃	15°18'18" ♋	07°05'41"	01°24'52"	00°15'56"	0.993
18/05/2044 00:00:00	♃	06°53'03" ♋	-18°54'50"	-00°22'37"	00°01'15"	4.700
18/05/2044 00:00:00	♃	26°52'27" ♍	-17°11'47"	02°19'16"	-00°04'29"	8.936
18/05/2044 00:00:00	♃	18°15'33" ♋	16°01'37"	00°42'25"	00°01'14"	18.529

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18/05/2044 00:00:00	♁	12°52'39"	♏	14°04'15"	-01°42'36"	00°02'12"	30.784
18/05/2044 00:00:00	♁	02°39'48"	♏	-20°59'26"	-11°15'21"	00°00'22"	40.168
18/05/2044 00:00:00	♁	17°14'14"	♏	-05°02'26"	00°00'00"	-00°03'47"	0.003
18/05/2044 00:00:00	♁	26°35'24"	♏	07°09'21"	-05°50'08"	00°02'31"	8.910
18/05/2044 00:00:00	♁	29°05'03"	♏	-28°27'35"	-05°01'37"	00°06'43"	0.003
18/05/2044 00:00:00	T♁	17°14'14"	♏	-05°02'26"	00°00'00"	-00°03'47"	0.003
18/05/2044 00:00:00	T♁	05°57'54"	♏	-28°04'50"	-04°47'03"	00°43'21"	0.003
18/05/2044 00:00:00	X	29°47'01"	♏	05°04'55"	-06°44'08"	00°00'35"	94.498
18/05/2044 00:00:00	Y	13°39'20"	♏	11°20'53"	-11°09'53"	00°00'49"	79.985
19/05/2044 00:00:00	♁	28°40'30"	♏	19°51'41"	-00°00'00"	00°57'46"	1.012
19/05/2044 00:00:00	♁	15°29'33"	♏	-18°43'47"	-02°39'41"	12°06'49"	0.003
19/05/2044 00:00:00	♁	06°34'16"	♏	11°12'48"	-02°38'22"	01°33'34"	1.064
19/05/2044 00:00:00	♁	12°11'47"	♏	25°33'18"	03°19'59"	-00°29'05"	0.300
19/05/2044 00:00:00	♁	15°34'28"	♏	06°57'35"	01°22'54"	00°16'24"	1.000
19/05/2044 00:00:00	♁	06°54'13"	♏	-18°54'44"	-00°22'48"	00°01'03"	4.685
19/05/2044 00:00:00	♁	26°47'57"	♏	-17°10'48"	02°19'13"	-00°04'29"	8.936
19/05/2044 00:00:00	♁	18°16'48"	♏	16°01'12"	00°42'23"	00°01'17"	18.545
19/05/2044 00:00:00	♁	12°54'51"	♏	14°04'54"	-01°42'36"	00°02'11"	30.780
19/05/2044 00:00:00	♁	02°40'10"	♏	-20°59'37"	-11°15'41"	00°00'21"	40.152

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19/05/2044 00:00:00	♏	17°11'35"	♋	-05°03'28"	00°00'00"	-00°01'35"	0.003	
19/05/2044 00:00:00	♌	26°37'58"	♏	07°09'15"	-05°49'20"	00°02'37"	8.925	
19/05/2044 00:00:00	♋	29°11'46"	♌	-28°27'26"	♏-05°01'26"	00°06'43"	0.003	
19/05/2044 00:00:00	T♏	17°11'35"	♋	-05°03'28"	00°00'00"	-00°01'35"	0.003	
19/05/2044 00:00:00	T♋	06°27'36"	♌	-28°02'45"	♏	-04°46'24"	00°13'43"	0.003
19/05/2044 00:00:00	X	29°47'36"	♌	05°05'07"		-06°44'08"	00°00'35"	94.490
19/05/2044 00:00:00	Y	13°40'10"	♌	11°21'01"		-11°09'50"	00°00'49"	79.990
20/05/2044 00:00:00	♏	29°38'16"	♌	20°04'13"	-00°00'00"	00°57'44"	1.012	
20/05/2044 00:00:00	♎	27°43'11"	♏	-13°50'54"	-01°41'19"	12°21'15"	0.003	
20/05/2044 00:00:00	♎	08°08'57"	♌	11°48'54"	-02°32'28"	01°35'47"	1.080	
20/05/2044 00:00:00	♎	11°41'49"	♌	25°18'18"	♏	03°08'58"	-00°30'49"	0.297
20/05/2044 00:00:00	♌	15°51'07"	♎	06°49'20"	01°20'56"	00°16'52"	1.008	
20/05/2044 00:00:00	♌	06°55'11"	♏	-18°54'40"	-00°23'00"	00°00'52"	4.671	
20/05/2044 00:00:00	♌	26°43'28"	♎	-17°09'50"	02°19'09"	-00°04'28"	8.937	
20/05/2044 00:00:00	♌	18°18'07"	♏	16°00'46"	00°42'21"	00°01'19"	18.562	
20/05/2044 00:00:00	♎	12°57'02"	♌	14°05'33"	-01°42'37"	00°02'10"	30.776	
20/05/2044 00:00:00	♌	02°40'31"	♋	-20°59'48"	-11°16'01"	00°00'19"	40.136	
20/05/2044 00:00:00	♏	17°10'48"	♋	-05°03'46"	00°00'00"	-00°00'08"	0.003	
20/05/2044 00:00:00	♌	26°40'39"	♏	07°09'07"	-05°48'32"	00°02'43"	8.940	

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20/05/2044 00:00:00	☾	29°18'29" ♀	-28°27'17" ○	-05°01'14"	00°06'43"	0.003
20/05/2044 00:00:00	♁	17°10'48" ♀	-05°03'46"	00°00'00"	-00°00'08"	0.003
20/05/2044 00:00:00	♁	06°20'54" ♀	-28°03'23" ○	-04°46'42"	-00°29'06"	0.003
20/05/2044 00:00:00	X	29°48'12" ♀	05°05'19"	-06°44'08"	00°00'35"	94.482
20/05/2044 00:00:00	Y	13°41'00" ♀	11°21'10"	-11°09'47"	00°00'49"	79.993
21/05/2044 00:00:00	☉	00°36'00" ♀	20°16'24"	00°00'00"	00°57'43"	1.012
21/05/2044 00:00:00	☾	10°13'45" ♀	-08°17'59"	-00°36'49"	12°40'43"	0.003
21/05/2044 00:00:00	♁	09°45'51" ♀	12°25'36"	-02°26'04"	01°38'01"	1.097
21/05/2044 00:00:00	♀	11°10'11" ♀	25°02'29" ○	02°57'26"	-00°32'24"	0.295
21/05/2044 00:00:00	♂	16°08'12" ♀	06°40'55"	01°19'01"	00°17'19"	1.016
21/05/2044 00:00:00	♃	06°55'58" ♀	-18°54'40"	-00°23'12"	00°00'41"	4.656
21/05/2044 00:00:00	♃	26°39'00" ♀	-17°08'52"	02°19'06"	-00°04'28"	8.938
21/05/2044 00:00:00	♃	18°19'28" ♀	16°00'19"	00°42'19"	00°01'22"	18.578
21/05/2044 00:00:00	♃	12°59'13" ♀	14°06'11"	-01°42'38"	00°02'10"	30.771
21/05/2044 00:00:00	♃	02°40'49" ♀	-20°59'59"	-11°16'21"	00°00'18"	40.120
21/05/2044 00:00:00	♁	17°10'57" ♀	-05°03'43"	00°00'00"	00°00'15"	0.003
21/05/2044 00:00:00	♃	26°43'26" ♀	07°08'56"	-05°47'44"	00°02'49"	8.955
21/05/2044 00:00:00	☾	29°25'13" ♀	-28°27'07" ○	-05°01'03"	00°06'43"	0.003
21/05/2044 00:00:00	♁	17°10'57" ♀	-05°03'43"	00°00'00"	00°00'15"	0.003

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21/05/2044 00:00:00	T♄	05°26'32" ♉	-28°07'22" ♁	-04°48'10"	-01°20'19"	0.003
21/05/2044 00:00:00	X	29°48'46" ♀	05°05'31"	-06°44'08"	00°00'34"	94.473
21/05/2044 00:00:00	Y	13°41'50" ♀	11°21'18"	-11°09'44"	00°00'50"	79.997
22/05/2044 00:00:00	☉	01°33'43" ♀	20°28'15"	00°00'00"	00°57'42"	1.012
22/05/2044 00:00:00	☾	23°06'12" ♉	-02°15'26"	00°31'20"	13°04'52"	0.003
22/05/2044 00:00:00	♁	11°24'59" ♉	13°02'50"	-02°19'09"	01°40'14"	1.113
22/05/2044 00:00:00	♂	10°37'03" ♀	24°45'52" ♁	02°45'27"	-00°33'48"	0.293
22/05/2044 00:00:00	♂	16°25'45" ♉	06°32'20"	01°17'06"	00°17'45"	1.023
22/05/2044 00:00:00	♃	06°56'33" ♁	-18°54'42"	-00°23'23"	00°00'29"	4.641
22/05/2044 00:00:00	♅	26°34'31" ♉	-17°07'55"	02°19'02"	-00°04'27"	8.939
22/05/2044 00:00:00	♁	18°20'53" ♉	15°59'51"	00°42'17"	00°01'25"	18.594
22/05/2044 00:00:00	♁	13°01'23" ♉	14°06'49"	-01°42'39"	00°02'09"	30.766
22/05/2044 00:00:00	♃	02°41'07" ♉	-21°00'11"	-11°16'41"	00°00'16"	40.104
22/05/2044 00:00:00	♁	17°10'56" ♉	-05°03'43"	00°00'00"	-00°00'28"	0.003
22/05/2044 00:00:00	♁	26°46'18" ♉	07°08'44"	-05°46'56"	00°02'55"	8.970
22/05/2044 00:00:00	♁	29°31'56" ♉	-28°26'57" ♁	-05°00'51"	00°06'43"	0.003
22/05/2044 00:00:00	T♁	17°10'56" ♉	-05°03'43"	00°00'00"	-00°00'28"	0.003
22/05/2044 00:00:00	T♄	03°40'48" ♉	-28°13'38" ♁	-04°50'40"	-02°09'42"	0.003
22/05/2044 00:00:00	X	29°49'21" ♀	05°05'43"	-06°44'08"	00°00'34"	94.464

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22/05/2044 00:00:00	Y	13°42'40" ♀	11°21'26"	-11°09'42"	00°00'50"	80.000
23/05/2044 00:00:00	☉	02°31'26" ♀	20°39'44"	00°00'00"	00°57'41"	1.012
23/05/2044 00:00:00	☾	06°24'41" ♀	04°04'33"	01°40'00"	13°32'35"	0.003
23/05/2044 00:00:00	♁	13°06'19" ♂	13°40'31"	-02°11'46"	01°42'26"	1.130
23/05/2044 00:00:00	♂	10°02'38" ♀	24°28'30" ♀	02°33'01"	-00°34'59"	0.292
23/05/2044 00:00:00	♂	16°43'44" ♀	06°23'36"	01°15'13"	00°18'11"	1.031
23/05/2044 00:00:00	♃	06°56'57" ♀	-18°54'47"	-00°23'35"	00°00'18"	4.627
23/05/2044 00:00:00	♄	26°30'04" ♀	-17°06'58"	02°18'58"	-00°04'27"	8.940
23/05/2044 00:00:00	♅	18°22'20" ♂	15°59'22"	00°42'15"	00°01'28"	18.610
23/05/2044 00:00:00	♆	13°03'33" ♂	14°07'27"	-01°42'40"	00°02'09"	30.761
23/05/2044 00:00:00	♇	02°41'22" ♀	-21°00'24"	-11°17'01"	00°00'14"	40.088
23/05/2044 00:00:00	♈	17°09'40" ♀	-05°04'12"	00°00'00"	-00°02'12"	0.003
23/05/2044 00:00:00	♉	26°49'17" ♂	07°08'29"	-05°46'09"	00°03'01"	8.985
23/05/2044 00:00:00	♊	29°38'39" ♀	-28°26'46" ♀	-05°00'39"	00°06'43"	0.003
23/05/2044 00:00:00	♋	17°09'40" ♀	-05°04'12"	00°00'00"	-00°02'12"	0.003
23/05/2044 00:00:00	♌	01°12'20" ♀	-28°19'25" ♀	-04°53'36"	-02°43'34"	0.003
23/05/2044 00:00:00	X	29°49'55" ♀	05°05'55"	-06°44'08"	00°00'34"	94.455
23/05/2044 00:00:00	Y	13°43'31" ♀	11°21'34"	-11°09'40"	00°00'50"	80.004
24/05/2044 00:00:00	☉	03°29'07" ♀	20°50'53"	00°00'00"	00°57'40"	1.013

Ephemerides year 2044

24/05/2044 00:00:00	♃	20°11'55" ♄	10°26'31"	02°45'12"	14°01'55"	0.002
24/05/2044 00:00:00	♆	14°49'53" ♄	14°18'32"	-02°03'56"	01°44'39"	1.146
24/05/2044 00:00:00	♀	09°27'08" ♃	24°10'27" ♁	02°20'10"	-00°35'58"	0.290
24/05/2044 00:00:00	♂	17°02'09" ♃	06°14'42"	01°13'21"	00°18'37"	1.039
24/05/2044 00:00:00	♃	06°57'10" ♃	-18°54'55"	-00°23'47"	00°00'06"	4.613
24/05/2044 00:00:00	♃	26°25'37" ♃	-17°06'01"	02°18'53"	-00°04'26"	8.942
24/05/2044 00:00:00	♃	18°23'50" ♃	15°58'52"	00°42'13"	00°01'31"	18.627
24/05/2044 00:00:00	♃	13°05'42" ♄	14°08'04"	-01°42'41"	00°02'08"	30.755
24/05/2044 00:00:00	♃	02°41'37" ♃	-21°00'37"	-11°17'21"	00°00'13"	40.072
24/05/2044 00:00:00	♃	17°06'16" ♃	-05°05'32"	00°00'00"	-00°04'38"	0.003
24/05/2044 00:00:00	♃	26°52'22" ♃	07°08'12"	-05°45'22"	00°03'07"	9.000
24/05/2044 00:00:00	♃	29°45'22" ♃	-28°26'35" ♁	-05°00'26"	00°06'43"	0.003
24/05/2044 00:00:00	♃	17°06'16" ♃	-05°05'32"	00°00'00"	-00°04'38"	0.003
24/05/2044 00:00:00	♃	28°22'19" ♃	-28°21'44" ♁	-04°56'13"	-02°51'52"	0.003
24/05/2044 00:00:00	X	29°50'29" ♄	05°06'06"	-06°44'09"	00°00'33"	94.446
24/05/2044 00:00:00	Y	13°44'21" ♃	11°21'42"	-11°09'37"	00°00'50"	80.006
25/05/2044 00:00:00	♁	04°26'47" ♃	21°01'40"	00°00'00"	00°57'39"	1.013
25/05/2044 00:00:00	♃	04°28'07" ♄	16°29'40"	03°42'20"	14°30'00"	0.002
25/05/2044 00:00:00	♆	16°35'38" ♄	14°56'48"	-01°55'39"	01°46'51"	1.162

Ephemerides year 2044

25/05/2044 00:00:00	♀	08°50'45" ♀	23°51'47" ♀	02°06'59" ♀	-00°36'44" ♀	0.289
25/05/2044 00:00:00	♂	17°20'59" ♂	06°05'39" ♀	01°11'31" ♀	00°19'03" ♀	1.046
25/05/2044 00:00:00	♃	06°57'11" ♃	-18°55'06" ♀	-00°23'59" ♀	-00°00'04" ♀	4.598
25/05/2044 00:00:00	♄	26°21'11" ♄	-17°05'04" ♀	02°18'48" ♀	-00°04'25" ♀	8.944
25/05/2044 00:00:00	♅	18°25'24" ♅	15°58'21" ♀	00°42'11" ♀	00°01'34" ♀	18.643
25/05/2044 00:00:00	♆	13°07'50" ♆	14°08'42" ♀	-01°42'43" ♀	00°02'08" ♀	30.749
25/05/2044 00:00:00	♁	02°41'49" ♁	-21°00'51" ♀	-11°17'41" ♀	00°00'12" ♀	40.056
25/05/2044 00:00:00	♂	17°00'19" ♁	-05°07'51" ♀	00°00'00" ♀	-00°07'15" ♀	0.003
25/05/2044 00:00:00	♂	26°55'33" ♅	07°07'52" ♀	-05°44'35" ♀	00°03'13" ♀	9.015
25/05/2044 00:00:00	♁	29°52'05" ♂	-28°26'23" ♀	-05°00'14" ♀	00°06'43" ♀	0.003
25/05/2044 00:00:00	♁	17°00'19" ♁	-05°07'51" ♀	00°00'00" ♀	-00°07'15" ♀	0.003
25/05/2044 00:00:00	♁	25°36'46" ♂	-28°19'38" ♀	-04°58'01" ♀	-02°36'03" ♀	0.003
25/05/2044 00:00:00	X	29°51'03" ♂	05°06'17" ♀	-06°44'09" ♀	00°00'33" ♀	94.436
25/05/2044 00:00:00	Y	13°45'12" ♀	11°21'49" ♀	-11°09'35" ♀	00°00'50" ♀	80.009
26/05/2044 00:00:00	♁	05°24'26" ♀	21°12'04" ♀	00°00'00" ♀	00°57'38" ♀	1.013
26/05/2044 00:00:00	♂	19°10'22" ♆	21°47'04" ♀	04°26'34" ♀	14°53'23" ♀	0.002
26/05/2044 00:00:00	♁	18°23'36" ♆	15°35'12" ♀	-01°46'57" ♀	01°49'03" ♀	1.177
26/05/2044 00:00:00	♀	08°13'44" ♀	23°32'34" ♀	01°53'28" ♀	-00°37'16" ♀	0.289
26/05/2044 00:00:00	♂	17°40'15" ♂	05°56'28" ♀	01°09'41" ♀	00°19'28" ♀	1.054

Ephemerides year 2044

26/05/2044 00:00:00	♃	06°57'00" ♁	-18°55'20"	-00°24'10"	-00°00'16"	4.584
26/05/2044 00:00:00	♅	26°16'46" ♃	-17°04'08"	02°18'43"	-00°04'24"	8.947
26/05/2044 00:00:00	♁	18°27'00" ♃	15°57'49"	00°42'09"	00°01'37"	18.659
26/05/2044 00:00:00	♆	13°09'58" ♃	14°09'19"	-01°42'44"	00°02'07"	30.743
26/05/2044 00:00:00	♁	02°42'01" ♃	-21°01'05"	-11°18'01"	00°00'10"	40.040
26/05/2044 00:00:00	♁	16°51'54" ♃	-05°11'07"	00°00'00"	-00°09'27"	0.003
26/05/2044 00:00:00	♁	26°58'49" ♃	07°07'31"	-05°43'48"	00°03'19"	9.030
26/05/2044 00:00:00	♁	29°58'48" ♃	-28°26'11" ○	-05°00'02"	00°06'43"	0.003
26/05/2044 00:00:00	♁	16°51'54" ♃	-05°11'07"	00°00'00"	-00°09'27"	0.003
26/05/2044 00:00:00	♁	23°13'54" ♃	-28°14'24" ○	-04°59'02"	-02°09'17"	0.003
26/05/2044 00:00:00	X	29°51'36" ♃	05°06'28"	-06°44'09"	00°00'33"	94.426
26/05/2044 00:00:00	Y	13°46'03" ♃	11°21'57"	-11°09'33"	00°00'51"	80.011
27/05/2044 00:00:00	♁	06°22'04" ♃	21°22'07"	00°00'00"	00°57'37"	1.013
27/05/2044 00:00:00	♁	04°12'12" ♃	25°47'10" ○	04°53'28"	15°08'40"	0.002
27/05/2044 00:00:00	♁	20°13'45" ♃	16°13'38"	-01°37'52"	01°51'14"	1.193
27/05/2044 00:00:00	♁	07°36'18" ♃	23°12'53"	01°39'42"	-00°37'34"	0.288
27/05/2044 00:00:00	♁	17°59'55" ♃	05°47'07"	01°07'53"	00°19'52"	1.062
27/05/2044 00:00:00	♃	06°56'38" ♁	-18°55'37"	-00°24'22"	-00°00'27"	4.570
27/05/2044 00:00:00	♅	26°12'23" ♃	-17°03'12"	02°18'38"	-00°04'22"	8.950

Ephemerides year 2044

27/05/2044 00:00:00	♃	18°28'39" ♁	15°57'17"	00°42'08"	00°01'40"	18.675
27/05/2044 00:00:00	♃	13°12'05" ♁	14°09'55"	-01°42'45"	00°02'06"	30.737
27/05/2044 00:00:00	♃	02°42'11" ♃	-21°01'20"	-11°18'21"	00°00'09"	40.024
27/05/2044 00:00:00	♁	16°41'43" ♃	-05°15'05"	00°00'00"	-00°10'42"	0.003
27/05/2044 00:00:00	♃	27°02'12" ♁	07°07'07"	-05°43'01"	00°03'25"	9.045
27/05/2044 00:00:00	♁	00°05'32" ♁	-28°25'58" ○	-04°59'49"	00°06'43"	0.003
27/05/2044 00:00:00	T♁	16°41'43" ♃	-05°15'05"	00°00'00"	-00°10'42"	0.003
27/05/2044 00:00:00	T♁	21°16'15" ♃	-28°07'50" ○	-04°59'36"	-01°48'06"	0.003
27/05/2044 00:00:00	X	29°52'09" ♃	05°06'39"	-06°44'10"	00°00'32"	94.416
27/05/2044 00:00:00	Y	13°46'54" ♃	11°22'04"	-11°09'32"	00°00'51"	80.013
28/05/2044 00:00:00	♁	07°19'41" ♃	21°31'48"	00°00'00"	00°57'36"	1.013
28/05/2044 00:00:00	♁	19°24'13" ♃	27°59'53" ○	05°00'06"	15°13'31"	0.002
28/05/2044 00:00:00	♁	22°06'05" ♁	16°51'58"	-01°28'26"	01°53'24"	1.207
28/05/2044 00:00:00	♀	06°58'41" ♃	22°52'49"	01°25'44"	-00°37'37"	0.288
28/05/2044 00:00:00	♂	18°20'00" ♃	05°37'37"	01°06'06"	00°20'16"	1.070
28/05/2044 00:00:00	♃	06°56'05" ♃	-18°55'57"	-00°24'34"	-00°00'39"	4.556
28/05/2044 00:00:00	♃	26°08'01" ♃	-17°02'17"	02°18'33"	-00°04'21"	8.953
28/05/2044 00:00:00	♃	18°30'22" ♁	15°56'43"	00°42'06"	00°01'43"	18.691
28/05/2044 00:00:00	♃	13°14'12" ♁	14°10'32"	-01°42'46"	00°02'06"	30.730

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28/05/2044 00:00:00	♁	02°42'19" ♈	-21°01'36"	-11°18'41"	00°00'07"	40.008
28/05/2044 00:00:00	♁	16°30'55" ♈	-05°19'17"	00°00'00"	-00°10'41"	0.003
28/05/2044 00:00:00	♃	27°05'41" ♏	07°06'40"	-05°42'15"	00°03'31"	9.059
28/05/2044 00:00:00	♁	00°12'15" ♈	-28°25'45" ♁	-04°59'36"	00°06'43"	0.003
28/05/2044 00:00:00	♁	16°30'55" ♈	-05°19'17"	00°00'00"	-00°10'41"	0.003
28/05/2044 00:00:00	♁	19°32'07" ♈	-28°00'30" ♁	-05°00'04"	-01°43'15"	0.003
28/05/2044 00:00:00	X	29°52'42" ♏	05°06'50"	-06°44'10"	00°00'32"	94.406
28/05/2044 00:00:00	Y	13°47'45" ♀	11°22'11"	-11°09'30"	00°00'51"	80.015
29/05/2044 00:00:00	♁	08°17'17" ♀	21°41'07"	00°00'00"	00°57'35"	1.014
29/05/2044 00:00:00	♁	04°35'35" ♁	28°06'47" ♁	04°45'35"	15°07'25"	0.002
29/05/2044 00:00:00	♁	24°00'34" ♏	17°30'04"	-01°18'39"	01°55'32"	1.222
29/05/2044 00:00:00	♁	06°21'07" ♀	22°32'29"	01°11'36"	-00°37'27"	0.288
29/05/2044 00:00:00	♁	18°40'28" ♏	05°27'59"	01°04'21"	00°20'39"	1.077
29/05/2044 00:00:00	♁	06°55'20" ♏	-18°56'20"	-00°24'46"	-00°00'50"	4.543
29/05/2044 00:00:00	♁	26°03'40" ♏	-17°01'22"	02°18'27"	-00°04'19"	8.956
29/05/2044 00:00:00	♁	18°32'07" ♏	15°56'09"	00°42'04"	00°01'46"	18.706
29/05/2044 00:00:00	♁	13°16'18" ♏	14°11'08"	-01°42'48"	00°02'05"	30.723
29/05/2044 00:00:00	♁	02°42'26" ♈	-21°01'52"	-11°19'02"	00°00'06"	39.993
29/05/2044 00:00:00	♁	16°20'47" ♈	-05°23'13"	00°00'00"	-00°09'23"	0.003

Ephemerides year 2044

29/05/2044 00:00:00	♁	27°09'16" ♀	07°06'12"	-05°41'29"	00°03'37"	9.074	
29/05/2044 00:00:00	♁	00°18'58" ♀	-28°25'31"	♁-04°59'23"	00°06'43"	0.003	
29/05/2044 00:00:00	♁	16°20'47" ♀	-05°23'13"	00°00'00"	-00°09'23"	0.003	
29/05/2044 00:00:00	♁	17°44'09" ♀	-27°51'27"	♁	-05°00'33"	-01°54'46"	0.003
29/05/2044 00:00:00	X	29°53'15" ♀	05°07'01"	-06°44'11"	00°00'32"	94.395	
29/05/2044 00:00:00	Y	13°48'37" ♀	11°22'18"	-11°09'29"	00°00'51"	80.016	
30/05/2044 00:00:00	♁	09°14'52" ♀	21°50'02"	00°00'00"	00°57'33"	1.014	
30/05/2044 00:00:00	♁	19°35'54" ♀	26°09'04"	♁ 04°11'30"	14°51'51"	0.002	
30/05/2044 00:00:00	♁	25°57'09" ♀	18°07'46"	-01°08'36"	01°57'38"	1.235	
30/05/2044 00:00:00	♁	05°43'51" ♀	22°11'59"	00°57'22"	-00°37'02"	0.289	
30/05/2044 00:00:00	♁	19°01'19" ♀	05°18'13"	01°02'36"	00°21'02"	1.085	
30/05/2044 00:00:00	♁	06°54'24" ♀	-18°56'46"	-00°24'58"	-00°01'01"	4.529	
30/05/2044 00:00:00	♁	25°59'21" ♀	-17°00'28"	02°18'21"	-00°04'18"	8.960	
30/05/2044 00:00:00	♁	18°33'55" ♀	15°55'34"	00°42'02"	00°01'49"	18.722	
30/05/2044 00:00:00	♁	13°18'23" ♀	14°11'44"	-01°42'49"	00°02'04"	30.716	
30/05/2044 00:00:00	♁	02°42'32" ♀	-21°02'08"	-11°19'22"	00°00'04"	39.977	
30/05/2044 00:00:00	♁	16°12'27" ♀	-05°26'27"	00°00'00"	-00°07'09"	0.003	
30/05/2044 00:00:00	♁	27°12'56" ♀	07°05'41"	-05°40'43"	00°03'43"	9.089	
30/05/2044 00:00:00	♁	00°25'42" ♀	-28°25'17"	♁-04°59'10"	00°06'43"	0.003	

Ephemerides year 2044

30/05/2044 00:00:00	T♁	16°12'27" ♋	-05°26'27"	00°00'00"	-00°07'09"	0.003
30/05/2044 00:00:00	T♁	15°40'44" ♋	-27°39'10" ♋	-05°00'58"	-02°11'28"	0.003
30/05/2044 00:00:00	X	29°53'47" ♋	05°07'11"	-06°44'11"	00°00'31"	94.385
30/05/2044 00:00:00	Y	13°49'28" ♋	11°22'26"	-11°09'27"	00°00'51"	80.017
31/05/2044 00:00:00	♁	10°12'25" ♋	21°58'35"	00°00'00"	00°57'32"	1.014
31/05/2044 00:00:00	♂	04°17'07" ♋	22°26'30"	03°21'17"	14°29'44"	0.002
31/05/2044 00:00:00	♀	27°55'49" ♋	18°44'56"	-00°58'17"	01°59'40"	1.248
31/05/2044 00:00:00	♀	05°07'07" ♋	21°51'23"	00°43'07"	-00°36'23"	0.290
31/05/2044 00:00:00	♂	19°22'33" ♋	05°08'18"	01°00'53"	00°21'25"	1.093
31/05/2044 00:00:00	♂	06°53'16" ♋	-18°57'15"	-00°25'10"	-00°01'13"	4.516
31/05/2044 00:00:00	♂	25°55'04" ♋	-16°59'34"	02°18'14"	-00°04'16"	8.964
31/05/2044 00:00:00	♂	18°35'46" ♋	15°54'57"	00°42'00"	00°01'52"	18.738
31/05/2044 00:00:00	♂	13°20'27" ♋	14°12'20"	-01°42'51"	00°02'03"	30.709
31/05/2044 00:00:00	♂	02°42'35" ♋	-21°02'25"	-11°19'42"	00°00'03"	39.961
31/05/2044 00:00:00	♁	16°06'36" ♋	-05°28'43"	00°00'00"	-00°04'30"	0.003
31/05/2044 00:00:00	♂	27°16'42" ♋	07°05'09"	-05°39'57"	00°03'48"	9.104
31/05/2044 00:00:00	♁	00°32'25" ♋	-28°25'02" ♋	-04°58'57"	00°06'43"	0.003
31/05/2044 00:00:00	T♁	16°06'36" ♋	-05°28'43"	00°00'00"	-00°04'30"	0.003
31/05/2044 00:00:00	T♁	13°25'34" ♋	-27°23'12" ♋	-05°01'06"	-02°15'07"	0.003

Ephemerides year 2044

31/05/2044 00:00:00	X	29°54'18" ♃	05°07'21"	-06°44'12"	00°00'31"	94.374	
31/05/2044 00:00:00	Y	13°50'20" ♃	11°22'32"	-11°09'26"	00°00'51"	80.018	
01/06/2044 00:00:00	☉	11°09'57" ♃	22°06'45"	00°00'00"	00°57'31"	1.014	
01/06/2044 00:00:00	☾	18°34'20" ♃	17°28'07"	02°19'34"	14°04'25"	0.002	
01/06/2044 00:00:00	♀	29°56'28" ♃	19°21'24"	-00°47'46"	02°01'37"	1.261	
01/06/2044 00:00:00	♀	04°31'09" ♃r	21°30'50"	00°28'52"	-00°35'31"	0.291	
01/06/2044 00:00:00	♂	19°44'10" ♃	04°58'15"	00°59'11"	00°21'47"	1.100	
01/06/2044 00:00:00	♃	06°51'57" ♃r	-18°57'46"	-00°25'22"	-00°01'24"	4.502	
01/06/2044 00:00:00	♃	25°50'48" ♃r	-16°58'41"	02°18'07"	-00°04'14"	8.968	
01/06/2044 00:00:00	♃	18°37'39" ♃	15°54'21"	00°41'58"	00°01'54"	18.753	
01/06/2044 00:00:00	♃	13°22'31" ♃	14°12'55"	-01°42'52"	00°02'02"	30.701	
01/06/2044 00:00:00	♃	02°42'38" ♃	-21°02'43"	-11°20'02"	00°00'01"	39.945	
01/06/2044 00:00:00	♃	16°03'21" ♃r	-05°29'59"	00°00'00"	-00°02'06"	0.003	
01/06/2044 00:00:00	♃	27°20'33" ♃	07°04'34"	-05°39'12"	00°03'54"	9.118	
01/06/2044 00:00:00	♃	00°39'08" ♃	-28°24'47"	o-04°58'44"	00°06'43"	0.003	
01/06/2044 00:00:00	T♃	16°03'21" ♃r	-05°29'59"	00°00'00"	-00°02'06"	0.003	
01/06/2044 00:00:00	T♃	11°19'58" ♃r	-27°05'59"	o	-05°00'48"	-01°50'50"	0.003
01/06/2044 00:00:00	X	29°54'49" ♃	05°07'31"	-06°44'13"	00°00'30"	94.362	
01/06/2044 00:00:00	Y	13°51'11" ♃	11°22'39"	-11°09'25"	00°00'51"	80.019	

Ephemerides year 2044

02/06/2044 00:00:00	☉	12°07'27" ♀	22°14'31"	00°00'00"	00°57'29"	1.014
02/06/2044 00:00:00	☾	02°25'55" ♃	11°42'52"	01°11'13"	13°38'55"	0.003
02/06/2044 00:00:00	♁	01°59'03" ♀	19°56'58"	-00°37'06"	02°03'29"	1.272
02/06/2044 00:00:00	♂	03°56'09" ♀	21°10'25"	00°14'42"	-00°34'26"	0.292
02/06/2044 00:00:00	♂	20°06'07" ♃	04°48'05"	00°57'30"	00°22'08"	1.108
02/06/2044 00:00:00	♃	06°50'27" ♃	-18°58'21"	-00°25'34"	-00°01'36"	4.489
02/06/2044 00:00:00	♃	25°46'35" ♃	-16°57'49"	02°18'00"	-00°04'12"	8.972
02/06/2044 00:00:00	♃	18°39'35" ♃	15°53'43"	00°41'56"	00°01'57"	18.768
02/06/2044 00:00:00	♃	13°24'33" ♃	14°13'30"	-01°42'54"	00°02'02"	30.693
02/06/2044 00:00:00	♃	02°42'38" ♃	-21°03'01"	-11°20'22"	-00°00'00"	39.930
02/06/2044 00:00:00	♃	16°02'08" ♃	-05°30'27"	00°00'00"	-00°00'28"	0.003
02/06/2044 00:00:00	♃	27°24'31" ♃	07°03'56"	-05°38'27"	00°03'59"	9.133
02/06/2044 00:00:00	♃	00°45'51" ♃	-28°24'31"	-04°58'30"	00°06'43"	0.003
02/06/2044 00:00:00	♃	16°02'08" ♃	-05°30'27"	00°00'00"	-00°00'28"	0.003
02/06/2044 00:00:00	♃	09°53'47" ♃	-26°52'50"	-05°00'22"	-00°57'23"	0.003
02/06/2044 00:00:00	X	29°55'20" ♃	05°07'41"	-06°44'13"	00°00'30"	94.351
02/06/2044 00:00:00	Y	13°52'02" ♀	11°22'46"	-11°09'24"	00°00'51"	80.019
03/06/2044 00:00:00	☉	13°04'56" ♀	22°21'55"	00°00'00"	00°57'28"	1.014
03/06/2044 00:00:00	☾	15°52'51" ♃	05°34'47"	00°00'48"	13°15'22"	0.003

Ephemerides year 2044

03/06/2044 00:00:00	♀	04°03'26" ♀	20°31'27"	-00°26'19"	02°05'14"	1.282
03/06/2044 00:00:00	♀	03°22'21" ♀	20°50'14"	00°00'40"	-00°33'08"	0.294
03/06/2044 00:00:00	♂	20°28'26" ♂	04°37'46"	00°55'50"	00°22'29"	1.116
03/06/2044 00:00:00	♃	06°48'45" ♃	-18°58'58"	-00°25'46"	-00°01'47"	4.476
03/06/2044 00:00:00	♃	25°42'24" ♃	-16°56'57"	02°17'53"	-00°04'10"	8.977
03/06/2044 00:00:00	♃	18°41'34" ♃	15°53'04"	00°41'54"	00°02'00"	18.784
03/06/2044 00:00:00	♃	13°26'35" ♃	14°14'05"	-01°42'55"	00°02'01"	30.685
03/06/2044 00:00:00	♃	02°42'38" ♃	-21°03'20"	-11°20'42"	-00°00'01"	39.914
03/06/2044 00:00:00	♃	16°02'00" ♃	-05°30'30"	00°00'00"	00°00'00"	0.003
03/06/2044 00:00:00	♃	27°28'33" ♃	07°03'17"	-05°37'42"	00°04'05"	9.147
03/06/2044 00:00:00	♃	00°52'35" ♃	-28°24'15" ♃	-04°58'17"	00°06'43"	0.003
03/06/2044 00:00:00	♃	16°02'00" ♃	-05°30'30"	00°00'00"	00°00'00"	0.003
03/06/2044 00:00:00	♃	09°30'54" ♃	-26°49'09" ♃	-05°00'13"	00°13'04"	0.003
03/06/2044 00:00:00	X	29°55'50" X	05°07'51"	-06°44'14"	00°00'29"	94.339
03/06/2044 00:00:00	Y	13°52'54" Y	11°22'52"	-11°09'23"	00°00'51"	80.019
04/06/2044 00:00:00	♃	14°02'24" ♀	22°28'54"	-00°00'00"	00°57'27"	1.014
04/06/2044 00:00:00	♃	28°57'44" ♃	-00°37'24"	-01°07'45"	12°54'59"	0.003
04/06/2044 00:00:00	♀	06°09'29" ♀	21°04'40"	-00°15'31"	02°06'50"	1.292
04/06/2044 00:00:00	♀	02°49'56" ♀	20°30'24"	-00°13'11"	-00°31'39"	0.296

Ephemerides year 2044

04/06/2044 00:00:00	♂	20°51'06" ♃	04°27'20"	00°54'12"	00°22'49"	1.124	
04/06/2044 00:00:00	♃	06°46'52" ♃	-18°59'38"	-00°25'58"	-00°01'58"	4.464	
04/06/2044 00:00:00	♃	25°38'15" ♃	-16°56'06"	02°17'46"	-00°04'07"	8.982	
04/06/2044 00:00:00	♃	18°43'35" ♃	15°52'25"	00°41'53"	00°02'02"	18.799	
04/06/2044 00:00:00	♃	13°28'35" ♃	14°14'39"	-01°42'57"	00°02'00"	30.677	
04/06/2044 00:00:00	♃	02°42'35" ♃	-21°03'39"	-11°21'02"	-00°00'03"	39.898	
04/06/2044 00:00:00	♃	16°01'44" ♃	-05°30'36"	00°00'00"	-00°00'44"	0.003	
04/06/2044 00:00:00	♃	27°32'41" ♃	07°02'35"	-05°36'57"	00°04'10"	9.162	
04/06/2044 00:00:00	♃	00°59'18" ♃	-28°23'58"	o-04°58'03"	00°06'43"	0.003	
04/06/2044 00:00:00	♃	16°01'44" ♃	-05°30'36"	00°00'00"	-00°00'44"	0.003	
04/06/2044 00:00:00	♃	10°20'11" ♃	-26°56'57"	o	-05°00'30"	01°24'26"	0.003
04/06/2044 00:00:00	X	29°56'20" ♃	05°08'00"		-06°44'15"	00°00'29"	94.327
04/06/2044 00:00:00	Y	13°53'45" ♃	11°22'59"		-11°09'23"	00°00'51"	80.019
05/06/2044 00:00:00	♃	14°59'50" ♃	22°35'30"	-00°00'00"	00°57'25"	1.015	
05/06/2044 00:00:00	♃	11°44'03" ♃	-06°39'07"	-02°11'13"	12°38'13"	0.003	
05/06/2044 00:00:00	♃	08°17'04" ♃	21°36'24"	-00°04'43"	02°08'16"	1.300	
05/06/2044 00:00:00	♃	02°19'05" ♃	20°11'00"	-00°26'49"	-00°30'00"	0.299	
05/06/2044 00:00:00	♃	21°14'06" ♃	04°16'47"	00°52'34"	00°23'09"	1.131	
05/06/2044 00:00:00	♃	06°44'48" ♃	-19°00'21"	-00°26'10"	-00°02'09"	4.451	

Ephemerides year 2044

05/06/2044 00:00:00	♃	25°34'08" ♍	-16°55'16"	02°17'38"	-00°04'05"	8.987
05/06/2044 00:00:00	♃	18°45'39" ♋	15°51'44"	00°41'51"	00°02'05"	18.814
05/06/2044 00:00:00	♃	13°30'35" ♋	14°15'13"	-01°42'59"	00°01'59"	30.668
05/06/2044 00:00:00	♃	02°42'31" ♋	-21°03'59"	-11°21'22"	-00°00'04"	39.883
05/06/2044 00:00:00	♋	16°00'08" ♋	-05°31'13"	00°00'00"	-00°02'35"	0.003
05/06/2044 00:00:00	♋	27°36'55" ♋	07°01'52"	-05°36'13"	00°04'16"	9.176
05/06/2044 00:00:00	♋	01°06'01" ♋	-28°23'41"	0-04°57'49"	00°06'43"	0.003
05/06/2044 00:00:00	♋	16°00'08" ♋	-05°31'13"	00°00'00"	-00°02'35"	0.003
05/06/2044 00:00:00	♋	12°16'00" ♋	-27°13'56"	0-05°00'58"	02°24'36"	0.003
05/06/2044 00:00:00	X	29°56'49" ♋	05°08'09"	-06°44'16"	00°00'29"	94.315
05/06/2044 00:00:00	Y	13°54'37" ♋	11°23'05"	-11°09'22"	00°00'51"	80.018
06/06/2044 00:00:00	♋	15°57'15" ♋	22°41'42"	-00°00'00"	00°57'24"	1.015
06/06/2044 00:00:00	♋	24°15'21" ♋	-12°17'58"	-03°06'58"	12°24'56"	0.003
06/06/2044 00:00:00	♋	10°25'59" ♋	22°06'27"	00°05'58"	02°09'31"	1.307
06/06/2044 00:00:00	♋	01°49'59" ♋	19°52'08"	-00°40'11"	-00°28'11"	0.301
06/06/2044 00:00:00	♋	21°37'26" ♋	04°06'07"	00°50'58"	00°23'29"	1.139
06/06/2044 00:00:00	♋	06°42'33" ♋	-19°01'06"	-00°26'22"	-00°02'20"	4.438
06/06/2044 00:00:00	♃	25°30'04" ♍	-16°54'26"	02°17'30"	-00°04'02"	8.993
06/06/2044 00:00:00	♃	18°47'46" ♋	15°51'03"	00°41'49"	00°02'07"	18.829

Ephemerides year 2044

06/06/2044 00:00:00	♁	13°32'34"	♏	14°15'47"	-01°43'01"	00°01'58"	30.660	
06/06/2044 00:00:00	♁	02°42'26"	♏	-21°04'20"	-11°21'41"	-00°00'06"	39.867	
06/06/2044 00:00:00	♁	15°56'18"	♏	-05°32'42"	00°00'00"	-00°05'10"	0.003	
06/06/2044 00:00:00	♁	27°41'13"	♏	07°01'06"	-05°35'29"	00°04'21"	9.190	
06/06/2044 00:00:00	♁	01°12'44"	♏	-28°23'23"	o-04°57'35"	00°06'43"	0.003	
06/06/2044 00:00:00	T♁	15°56'18"	♏	-05°32'42"		00°00'00"	-00°05'10"	0.003
06/06/2044 00:00:00	T♁	15°03'29"	♏	-27°35'01"	o	-05°01'03"	03°07'08"	0.003
06/06/2044 00:00:00	X	29°57'18"	♏	05°08'18"		-06°44'17"	00°00'28"	94.303
06/06/2044 00:00:00	Y	13°55'28"	♏	11°23'11"		-11°09'22"	00°00'51"	80.018
07/06/2044 00:00:00	♁	16°54'39"	♏	22°47'31"	-00°00'00"	00°57'23"	1.015	
07/06/2044 00:00:00	♁	06°34'56"	♏	-17°22'28"	-03°52'57"	12°14'41"	0.003	
07/06/2044 00:00:00	♁	12°36'02"	♏	22°34'38"	00°16'31"	02°10'32"	1.313	
07/06/2044 00:00:00	♁	01°22'45"	♏	19°33'53"	-00°53'14"	-00°26'14"	0.304	
07/06/2044 00:00:00	♁	22°01'05"	♏	03°55'19"	00°49'23"	00°23'48"	1.147	
07/06/2044 00:00:00	♁	06°40'07"	♏	-19°01'55"	-00°26'34"	-00°02'31"	4.426	
07/06/2044 00:00:00	♁	25°26'02"	♏	-16°53'37"	02°17'22"	-00°04'00"	8.999	
07/06/2044 00:00:00	♁	18°49'55"	♏	15°50'21"	00°41'47"	00°02'10"	18.844	
07/06/2044 00:00:00	♁	13°34'32"	♏	14°16'20"	-01°43'02"	00°01'57"	30.651	
07/06/2044 00:00:00	♁	02°42'19"	♏	-21°04'40"	-11°22'01"	-00°00'07"	39.852	

Ephemerides year 2044

07/06/2044 00:00:00	♏	15°49'42"	♋r	-05°35'16"	00°00'00"	-00°08'02"	0.003	
07/06/2044 00:00:00	♋	27°45'38"	♏	07°00'18"	-05°34'46"	00°04'26"	9.205	
07/06/2044 00:00:00	♋	01°19'27"	♌	-28°23'05"	♏-04°57'21"	00°06'43"	0.003	
07/06/2044 00:00:00	T♏	15°49'42"	♋r	-05°35'16"	00°00'00"	-00°08'02"	0.003	
07/06/2044 00:00:00	T♋	18°23'42"	♌	-27°54'46"	♏	-05°00'12"	03°30'00"	0.003
07/06/2044 00:00:00	X	29°57'46"	♋	05°08'27"		-06°44'18"	00°00'28"	94.291
07/06/2044 00:00:00	Y	13°56'19"	♌	11°23'17"		-11°09'22"	00°00'51"	80.017
08/06/2044 00:00:00	♏	17°52'03"	♌	22°52'55"	-00°00'00"	00°57'22"	1.015	
08/06/2044 00:00:00	♏	18°45'32"	♌	-21°41'08"	-04°27'37"	12°06'54"	0.003	
08/06/2044 00:00:00	♋	14°46'59"	♌	23°00'45"	00°26'51"	02°11'18"	1.317	
08/06/2044 00:00:00	♋	00°57'32"	♌r	19°16'19"	-01°05'56"	-00°24'09"	0.307	
08/06/2044 00:00:00	♋	22°25'03"	♌	03°44'25"	00°47'48"	00°24'07"	1.154	
08/06/2044 00:00:00	♌	06°37'30"	♋r	-19°02'46"	-00°26'46"	-00°02'42"	4.414	
08/06/2044 00:00:00	♌	25°22'03"	♌r	-16°52'49"	02°17'13"	-00°03'57"	9.005	
08/06/2044 00:00:00	♌	18°52'07"	♏	15°49'39"	00°41'45"	00°02'13"	18.858	
08/06/2044 00:00:00	♋	13°36'29"	♏	14°16'53"	-01°43'04"	00°01'56"	30.641	
08/06/2044 00:00:00	♌	02°42'11"	♋r	-21°05'02"	-11°22'21"	-00°00'08"	39.836	
08/06/2044 00:00:00	♏	15°40'18"	♋r	-05°38'54"	00°00'00"	-00°10'42"	0.003	
08/06/2044 00:00:00	♋	27°50'07"	♏	06°59'28"	-05°34'02"	00°04'32"	9.219	

Ephemerides year 2044

08/06/2044 00:00:00	☾	01°26'10" ♁	-28°22'46" ♁	-04°57'06" ♁	00°06'43" ♁	0.003
08/06/2044 00:00:00	♁	15°40'18" ♁	-05°38'54" ♁	00°00'00" ♁	-00°10'42" ♁	0.003
08/06/2044 00:00:00	♁	21°57'16" ♁	-28°09'06" ♁	-04°58'11" ♁	03°34'20" ♁	0.003
08/06/2044 00:00:00	X	29°58'14" ♁	05°08'36" ♁	-06°44'19" ♁	00°00'27" ♁	94.278
08/06/2044 00:00:00	Y	13°57'11" ♁	11°23'22" ♁	-11°09'21" ♁	00°00'51" ♁	80.015
09/06/2044 00:00:00	☉	18°49'25" ♁	22°57'55" ♁	-00°00'00" ♁	00°57'21" ♁	1.015
09/06/2044 00:00:00	☾	00°49'21" ♁	-25°02'35" ♁	-04°49'53" ♁	12°01'00" ♁	0.003
09/06/2044 00:00:00	♀	16°58'34" ♁	23°24'36" ♁	00°36'52" ♁	02°11'50" ♁	1.320
09/06/2044 00:00:00	♀	00°34'27" ♁	18°59'30" ♁	-01°18'16" ♁	-00°21'59" ♁	0.311
09/06/2044 00:00:00	♂	22°49'20" ♁	03°33'24" ♁	00°46'15" ♁	00°24'26" ♁	1.162
09/06/2044 00:00:00	♁	06°34'42" ♁	-19°03'39" ♁	-00°26'58" ♁	-00°02'53" ♁	4.402
09/06/2044 00:00:00	♁	25°18'08" ♁	-16°52'02" ♁	02°17'05" ♁	-00°03'54" ♁	9.012
09/06/2044 00:00:00	♁	18°54'22" ♁	15°48'55" ♁	00°41'44" ♁	00°02'15" ♁	18.873
09/06/2044 00:00:00	♁	13°38'25" ♁	14°17'26" ♁	-01°43'06" ♁	00°01'55" ♁	30.632
09/06/2044 00:00:00	♁	02°42'02" ♁	-21°05'23" ♁	-11°22'41" ♁	-00°00'10" ♁	39.821
09/06/2044 00:00:00	♁	15°28'31" ♁	-05°43'28" ♁	00°00'00" ♁	-00°12'42" ♁	0.003
09/06/2044 00:00:00	♁	27°54'42" ♁	06°58'35" ♁	-05°33'19" ♁	00°04'37" ♁	9.233
09/06/2044 00:00:00	☾	01°32'53" ♁	-28°22'27" ♁	-04°56'52" ♁	00°06'43" ♁	0.003
09/06/2044 00:00:00	♁	15°28'31" ♁	-05°43'28" ♁	00°00'00" ♁	-00°12'42" ♁	0.003

Ephemerides year 2044

09/06/2044 00:00:00	T♄	25°27'37" ♄	-28°16'22" ♁	-04°55'04"	03°24'32"	0.003
09/06/2044 00:00:00	X	29°58'42" ♄	05°08'44"	-06°44'20"	00°00'27"	94.265
09/06/2044 00:00:00	Y	13°58'02" ♀	11°23'28"	-11°09'22"	00°00'51"	80.014
10/06/2044 00:00:00	♁	19°46'46" ♀	23°02'31"	-00°00'00"	00°57'20"	1.015
10/06/2044 00:00:00	♁	12°48'04" ♄	-27°16'24" ♁	-04°59'08"	11°56'37"	0.003
10/06/2044 00:00:00	♁	19°10'33" ♀	23°46'03" ♁	00°46'32"	02°12'05"	1.322
10/06/2044 00:00:00	♁	00°13'35" ♀	18°43'30"	-01°30'12"	-00°19'44"	0.314
10/06/2044 00:00:00	♁	23°13'55" ♄	03°22'16"	00°44'43"	00°24'44"	1.169
10/06/2044 00:00:00	♁	06°31'44" ♀	-19°04'36"	-00°27'10"	-00°03'03"	4.390
10/06/2044 00:00:00	♁	25°14'15" ♄	-16°51'15"	02°16'56"	-00°03'51"	9.018
10/06/2044 00:00:00	♁	18°56'39" ♄	15°48'11"	00°41'42"	00°02'18"	18.887
10/06/2044 00:00:00	♁	13°40'19" ♄	14°17'58"	-01°43'08"	00°01'54"	30.622
10/06/2044 00:00:00	♁	02°41'51" ♄	-21°05'46"	-11°23'00"	-00°00'11"	39.806
10/06/2044 00:00:00	♁	15°15'12" ♄	-05°48'37"	00°00'00"	-00°13'45"	0.003
10/06/2044 00:00:00	♁	27°59'22" ♄	06°57'41"	-05°32'37"	00°04'42"	9.247
10/06/2044 00:00:00	♁	01°39'36" ♄	-28°22'07" ♁	-04°56'37"	00°06'43"	0.003
10/06/2044 00:00:00	T♁	15°15'12" ♄	-05°48'37"	00°00'00"	-00°13'45"	0.003
10/06/2044 00:00:00	T♄	28°44'04" ♄	-28°16'58" ♁	-04°51'12"	03°07'54"	0.003
10/06/2044 00:00:00	X	29°59'09" ♄	05°08'52"	-06°44'22"	00°00'26"	94.252

Ephemerides year 2044

10/06/2044 00:00:00	Y	13°58'54" ♀	11°23'33"	-11°09'22"	00°00'51"	80.012
11/06/2044 00:00:00	☉	20°44'07" ♀	23°06'43"	-00°00'00"	00°57'20"	1.015
11/06/2044 00:00:00	☾	24°43'01" ♂	-28°14'48"	o-04°55'14"	11°53'31"	0.003
11/06/2044 00:00:00	♀	21°22'39" ♀	24°04'57"	o 00°55'45"	02°12'03"	1.322
11/06/2044 00:00:00	♀	29°55'00" ♂	18°28'21"	-01°41'43"	-00°17'25"	0.318
11/06/2044 00:00:00	♂	23°38'48" ♃	03°11'01"	00°43'12"	00°25'01"	1.177
11/06/2044 00:00:00	♃	06°28'35" ♃	-19°05'35"	-00°27'22"	-00°03'14"	4.379
11/06/2044 00:00:00	♃	25°10'25" ♃	-16°50'30"	02°16'47"	-00°03'48"	9.025
11/06/2044 00:00:00	♃	18°58'58" ♃	15°47'26"	00°41'40"	00°02'20"	18.901
11/06/2044 00:00:00	♃	13°42'13" ♂	14°18'30"	-01°43'10"	00°01'53"	30.612
11/06/2044 00:00:00	♃	02°41'38" ♃	-21°06'08"	-11°23'20"	-00°00'13"	39.791
11/06/2044 00:00:00	♃	15°01'23" ♃	-05°53'57"	00°00'00"	-00°13'40"	0.003
11/06/2044 00:00:00	♃	28°04'06" ♃	06°56'44"	-05°31'54"	00°04'47"	9.261
11/06/2044 00:00:00	♃	01°46'19" ♂	-28°21'47"	o-04°56'22"	00°06'43"	0.003
11/06/2044 00:00:00	T♃	15°01'23" ♃	-05°53'57"	00°00'00"	-00°13'40"	0.003
11/06/2044 00:00:00	T♃	01°43'48" ♂	-28°12'21"	o -04°46'54"	02°52'16"	0.003
11/06/2044 00:00:00	X	29°59'36" ♂	05°09'00"	-06°44'23"	00°00'26"	94.239
11/06/2044 00:00:00	Y	13°59'45" ♀	11°23'38"	-11°09'22"	00°00'51"	80.010
12/06/2044 00:00:00	☉	21°41'27" ♀	23°10'30"	-00°00'00"	00°57'19"	1.015

Ephemerides year 2044

12/06/2044 00:00:00	♃	06°35'35" ♃	-27°54'25" ♁	-04°38'29"	11°51'49"	0.003
12/06/2044 00:00:00	♆	23°34'35" ♁	24°21'12" ♁	01°04'29"	02°11'45"	1.321
12/06/2044 00:00:00	♀	29°38'46" ♃	18°14'06"	-01°52'47"	-00°15'02"	0.322
12/06/2044 00:00:00	♂	24°03'58" ♃	02°59'41"	00°41'42"	00°25'19"	1.185
12/06/2044 00:00:00	♃	06°25'15" ♃	-19°06'36"	-00°27'34"	-00°03'24"	4.367
12/06/2044 00:00:00	♃	25°06'38" ♃	-16°49'45"	02°16'37"	-00°03'44"	9.033
12/06/2044 00:00:00	♃	19°01'20" ♃	15°46'40"	00°41'39"	00°02'23"	18.915
12/06/2044 00:00:00	♃	13°44'06" ♃	14°19'01"	-01°43'12"	00°01'52"	30.602
12/06/2044 00:00:00	♃	02°41'24" ♃	-21°06'32"	-11°23'39"	-00°00'14"	39.776
12/06/2044 00:00:00	♃	14°48'13" ♃	-05°59'02"	00°00'00"	-00°12'28"	0.003
12/06/2044 00:00:00	♃	28°08'56" ♃	06°55'46"	-05°31'12"	00°04'52"	9.274
12/06/2044 00:00:00	♃	01°53'03" ♃	-28°21'26" ♁	-04°56'07"	00°06'43"	0.003
12/06/2044 00:00:00	♃	14°48'13" ♃	-05°59'02"	00°00'00"	-00°12'28"	0.003
12/06/2044 00:00:00	♃	04°30'33" ♃	-28°03'42" ♁	-04°42'20"	02°42'13"	0.003
12/06/2044 00:00:00	X	00°00'02" ♃	05°09'08"	-06°44'24"	00°00'26"	94.226
12/06/2044 00:00:00	Y	14°00'36" ♁	11°23'44"	-11°09'23"	00°00'51"	80.007
13/06/2044 00:00:00	♃	22°38'46" ♁	23°13'53"	-00°00'00"	00°57'18"	1.016
13/06/2044 00:00:00	♃	18°27'14" ♃	-26°17'08" ♁	-04°09'39"	11°51'49"	0.003
13/06/2044 00:00:00	♆	25°46'04" ♁	24°34'42" ♁	01°12'39"	02°11'11"	1.318

Ephemerides year 2044

13/06/2044 00:00:00	♀	29°24'55"	♄	18°00'47"	-02°03'24"	-00°12'39"	0.327	
13/06/2044 00:00:00	♂	24°29'26"	♍	02°48'14"	00°40'14"	00°25'36"	1.192	
13/06/2044 00:00:00	♃	06°21'45"	♁	-19°07'40"	-00°27'46"	-00°03'35"	4.356	
13/06/2044 00:00:00	♅	25°02'55"	♍	-16°49'01"	02°16'28"	-00°03'41"	9.040	
13/06/2044 00:00:00	♁	19°03'45"	♄	15°45'53"	00°41'37"	00°02'25"	18.929	
13/06/2044 00:00:00	♃	13°45'58"	♄	14°19'32"	-01°43'14"	00°01'51"	30.592	
13/06/2044 00:00:00	♁	02°41'09"	♁	-21°06'55"	-11°23'59"	-00°00'16"	39.761	
13/06/2044 00:00:00	♄	14°36'44"	♁	-06°03'28"	00°00'00"	-00°10'22"	0.003	
13/06/2044 00:00:00	♃	28°13'51"	♄	06°54'45"	-05°30'30"	00°04'57"	9.288	
13/06/2044 00:00:00	♁	01°59'46"	♁	-28°21'05"	0-04°55'52"	00°06'43"	0.003	
13/06/2044 00:00:00	T♄	14°36'44"	♁	-06°03'28"	00°00'00"	-00°10'22"	0.003	
13/06/2044 00:00:00	T♁	07°09'51"	♁	-27°51'34"	0	-04°37'28"	02°36'46"	0.003
13/06/2044 00:00:00	X	00°00'28"	♄	05°09'16"	-06°44'26"	00°00'25"	94.212	
13/06/2044 00:00:00	Y	14°01'27"	♁	11°23'49"	-11°09'23"	00°00'51"	80.004	
14/06/2044 00:00:00	♁	23°36'04"	♁	23°16'51"	-00°00'00"	00°57'18"	1.016	
14/06/2044 00:00:00	♃	00°19'59"	♁	-23°29'28"	0-03°29'50"	11°54'04"	0.003	
14/06/2044 00:00:00	♁	27°56'52"	♁	24°45'24"	0 01°20'13"	02°10'21"	1.314	
14/06/2044 00:00:00	♀	29°13'28"	♄	17°48'25"	-02°13'34"	-00°10'14"	0.331	
14/06/2044 00:00:00	♂	24°55'11"	♍	02°36'41"	00°38'46"	00°25'52"	1.200	

Ephemerides year 2044

14/06/2044 00:00:00	♃	06°18'05" ♊	-19°08'47"	-00°27'58"	-00°03'45"	4.345
14/06/2044 00:00:00	♅	24°59'15" ♌	-16°48'18"	02°16'18"	-00°03'38"	9.048
14/06/2044 00:00:00	♆	19°06'11" ♍	15°45'06"	00°41'36"	00°02'27"	18.943
14/06/2044 00:00:00	♇	13°47'48" ♎	14°20'03"	-01°43'16"	00°01'49"	30.581
14/06/2044 00:00:00	♁	02°40'52" ♈	-21°07'19"	-11°24'18"	-00°00'17"	39.746
14/06/2044 00:00:00	♂	14°27'40" ♉	-06°06'58"	00°00'00"	-00°07'41"	0.003
14/06/2044 00:00:00	♆	28°18'51" ♍	06°53'42"	-05°29'49"	00°05'02"	9.301
14/06/2044 00:00:00	♁	02°06'29" ♈	-28°20'43"	o-04°55'37"	00°06'43"	0.003
14/06/2044 00:00:00	♁♂	14°27'40" ♉	-06°06'58"	00°00'00"	-00°07'41"	0.003
14/06/2044 00:00:00	♁♆	09°43'54" ♈	-27°36'17"	o-04°32'19"	02°30'41"	0.003
14/06/2044 00:00:00	X	00°00'53" ♏	05°09'23"	-06°44'27"	00°00'25"	94.199
14/06/2044 00:00:00	Y	14°02'18" ♀	11°23'53"	-11°09'24"	00°00'50"	80.001
15/06/2044 00:00:00	♁	24°33'23" ♉	23°19'25"	-00°00'00"	00°57'17"	1.016
15/06/2044 00:00:00	♂	12°16'22" ♊	-19°40'56"	-02°40'32"	11°59'13"	0.003
15/06/2044 00:00:00	♁	00°06'43" ♈	24°53'18"	o01°27'09"	02°09'18"	1.309
15/06/2044 00:00:00	♁	29°04'27" ♎	17°37'01"	-02°23'16"	-00°07'48"	0.336
15/06/2044 00:00:00	♁	25°21'12" ♌	02°25'02"	00°37'19"	00°26'09"	1.207
15/06/2044 00:00:00	♃	06°14'14" ♊	-19°09'56"	-00°28'10"	-00°03'56"	4.334
15/06/2044 00:00:00	♅	24°55'39" ♌	-16°47'37"	02°16'08"	-00°03'34"	9.056

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15/06/2044 00:00:00	♃	19°08'40" ♀	15°44'18"	00°41'34"	00°02'30"	18.957
15/06/2044 00:00:00	♃	13°49'38" ♂	14°20'34"	-01°43'18"	00°01'48"	30.570
15/06/2044 00:00:00	♃	02°40'34" ♃	-21°07'44"	-11°24'37"	-00°00'18"	39.731
15/06/2044 00:00:00	♃	14°21'23" ♃	-06°09'23"	00°00'00"	-00°04'52"	0.003
15/06/2044 00:00:00	♃	28°23'56" ♀	06°52'37"	-05°29'08"	00°05'07"	9.315
15/06/2044 00:00:00	♃	02°13'12" ♂	-28°20'21"	o-04°55'22"	00°06'43"	0.003
15/06/2044 00:00:00	T♃	14°21'23" ♃	-06°09'23"	00°00'00"	-00°04'52"	0.003
15/06/2044 00:00:00	T♃	12°08'56" ♂	-27°18'44"	o-04°27'02"	02°17'45"	0.003
15/06/2044 00:00:00	X	00°01'18" ♂	05°09'30"	-06°44'28"	00°00'24"	94.185
15/06/2044 00:00:00	Y	14°03'09" ♀	11°23'58"	-11°09'25"	00°00'50"	79.998
16/06/2044 00:00:00	♃	25°30'40" ♀	23°21'34"	-00°00'00"	00°57'17"	1.016
16/06/2044 00:00:00	♃	24°19'39" ♃	-15°02'12"	-01°43'29"	12°08'00"	0.003
16/06/2044 00:00:00	♃	02°15'25" ♃	24°58'22"	o01°33'24"	02°08'02"	1.302
16/06/2044 00:00:00	♃	28°57'50" ♂	17°26'35"	-02°32'30"	-00°05'24"	0.341
16/06/2044 00:00:00	♃	25°47'29" ♃	02°13'17"	00°35'53"	00°26'25"	1.215
16/06/2044 00:00:00	♃	06°10'13" ♃	-19°11'07"	-00°28'22"	-00°04'06"	4.324
16/06/2044 00:00:00	♃	24°52'06" ♃	-16°46'56"	02°15'58"	-00°03'31"	9.064
16/06/2044 00:00:00	♃	19°11'12" ♀	15°43'29"	00°41'32"	00°02'32"	18.970
16/06/2044 00:00:00	♃	13°51'26" ♂	14°21'03"	-01°43'21"	00°01'47"	30.559

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16/06/2044 00:00:00	♁	02°40'14" ♋	-21°08'09"	-11°24'56"	-00°00'20"	39.717
16/06/2044 00:00:00	♁	14°17'48" ♋	-06°10'46"	00°00'00"	-00°02'22"	0.003
16/06/2044 00:00:00	♋	28°29'05" ♋	06°51'30"	-05°28'27"	00°05'11"	9.328
16/06/2044 00:00:00	♁	02°19'55" ♋	-28°19'58" ○	-04°55'06"	00°06'43"	0.003
16/06/2044 00:00:00	♁	14°17'48" ♋	-06°10'46"	00°00'00"	-00°02'22"	0.003
16/06/2044 00:00:00	♁	14°15'31" ♋	-27°00'55" ○	-04°22'05"	01°53'11"	0.003
16/06/2044 00:00:00	X	00°01'42" ♋	05°09'37"	-06°44'30"	00°00'23"	94.171
16/06/2044 00:00:00	Y	14°04'00" ♋	11°24'03"	-11°09'26"	00°00'50"	79.995
17/06/2044 00:00:00	♁	26°27'57" ♋	23°23'18"	-00°00'00"	00°57'16"	1.016
17/06/2044 00:00:00	♁	06°33'47" ♋	-09°43'56"	-00°40'43"	12°21'00"	0.003
17/06/2044 00:00:00	♁	04°22'45" ♋	25°00'41" ○	01°38'56"	02°06'35"	1.294
17/06/2044 00:00:00	♁	28°53'38" ♋	17°17'07"	-02°41'16"	-00°03'00"	0.346
17/06/2044 00:00:00	♁	26°14'03" ♋	02°01'26"	00°34'28"	00°26'41"	1.223
17/06/2044 00:00:00	♁	06°06'01" ♋	-19°12'21"	-00°28'34"	-00°04'16"	4.313
17/06/2044 00:00:00	♁	24°48'36" ♋	-16°46'16"	02°15'47"	-00°03'27"	9.073
17/06/2044 00:00:00	♁	19°13'45" ♋	15°42'40"	00°41'31"	00°02'34"	18.984
17/06/2044 00:00:00	♁	13°53'13" ♋	14°21'33"	-01°43'23"	00°01'46"	30.548
17/06/2044 00:00:00	♁	02°39'53" ♋	-21°08'34"	-11°25'15"	-00°00'21"	39.702
17/06/2044 00:00:00	♁	14°16'23" ♋	-06°11'19"	00°00'00"	-00°00'36"	0.003

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17/06/2044 00:00:00	♁	28°34'19" ♁	06°50'22"	-05°27'47"	00°05'16"	9.341
17/06/2044 00:00:00	♁	02°26'38" ♁	-28°19'35"	♁-04°54'50"	00°06'42"	0.003
17/06/2044 00:00:00	♁	14°16'23" ♁	-06°11'19"	00°00'00"	-00°00'36"	0.003
17/06/2044 00:00:00	♁	15°50'36" ♁	-26°46'03"	♁	-04°18'10" 01°14'34"	0.003
17/06/2044 00:00:00	X	00°02'06" ♁	05°09'44"	-06°44'31"	00°00'23"	94.156
17/06/2044 00:00:00	Y	14°04'50" ♁	11°24'07"	-11°09'27"	00°00'50"	79.991
18/06/2044 00:00:00	♁	27°25'14" ♁	23°24'38"	00°00'00"	00°57'16"	1.016
18/06/2044 00:00:00	♁	19°03'13" ♁	-03°56'33"	00°25'20"	12°38'38"	0.003
18/06/2044 00:00:00	♁	06°28'33" ♁	25°00'16"	♁ 01°43'45"	02°04'58"	1.285
18/06/2044 00:00:00	♁	28°51'48" ♁	17°08'37"	-02°49'35"	-00°00'38"	0.351
18/06/2044 00:00:00	♁	26°40'52" ♁	01°49'30"	00°33'04"	00°26'57"	1.230
18/06/2044 00:00:00	♁	06°01'40" ♁	-19°13'37"	-00°28'45"	-00°04'26"	4.303
18/06/2044 00:00:00	♁	24°45'11" ♁	-16°45'37"	02°15'36"	-00°03'23"	9.082
18/06/2044 00:00:00	♁	19°16'21" ♁	15°41'49"	00°41'29"	00°02'36"	18.997
18/06/2044 00:00:00	♁	13°54'59" ♁	14°22'02"	-01°43'25"	00°01'45"	30.537
18/06/2044 00:00:00	♁	02°39'31" ♁	-21°09'00"	-11°25'34"	-00°00'23"	39.688
18/06/2044 00:00:00	♁	14°16'15" ♁	-06°11'22"	00°00'00"	00°00'09"	0.003
18/06/2044 00:00:00	♁	28°39'38" ♁	06°49'11"	-05°27'07"	00°05'21"	9.355
18/06/2044 00:00:00	♁	02°33'21" ♁	-28°19'11"	♁-04°54'34"	00°06'42"	0.003

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18/06/2044 00:00:00	T♄	14°16'15" ♈	-06°11'22"	00°00'00"	00°00'09"	0.003
18/06/2044 00:00:00	T♄	16°40'11" ♉	-26°37'50" ♁	-04°16'06"	00°22'40"	0.003
18/06/2044 00:00:00	X	00°02'29" ♉	05°09'51"	-06°44'33"	00°00'22"	94.142
18/06/2044 00:00:00	Y	14°05'41" ♊	11°24'11"	-11°09'28"	00°00'50"	79.987
19/06/2044 00:00:00	☉	28°22'31" ♊	23°25'33"	00°00'00"	00°57'16"	1.016
19/06/2044 00:00:00	☾	01°52'38" ♋	02°09'06"	01°31'54"	13°00'54"	0.003
19/06/2044 00:00:00	☿	08°32'39" ♋	24°57'13" ♁	01°47'49"	02°03'13"	1.275
19/06/2044 00:00:00	♀	28°52'20" ♉	17°01'04"	-02°57'26"	00°01'40"	0.357
19/06/2044 00:00:00	♂	27°07'57" ♋	01°37'28"	00°31'40"	00°27'12"	1.238
19/06/2044 00:00:00	♃	05°57'09" ♋	-19°14'56"	-00°28'57"	-00°04'35"	4.293
19/06/2044 00:00:00	♅	24°41'49" ♋	-16°44'59"	02°15'25"	-00°03'19"	9.091
19/06/2044 00:00:00	♁	19°18'59" ♋	15°40'59"	00°41'28"	00°02'39"	19.010
19/06/2044 00:00:00	♂	13°56'43" ♉	14°22'31"	-01°43'28"	00°01'43"	30.525
19/06/2044 00:00:00	♁	02°39'06" ♈	-21°09'27"	-11°25'53"	-00°00'24"	39.673
19/06/2044 00:00:00	♁	14°16'19" ♈	-06°11'20"	00°00'00"	-00°00'13"	0.003
19/06/2044 00:00:00	♁	28°45'02" ♋	06°47'58"	-05°26'27"	00°05'25"	9.368
19/06/2044 00:00:00	♁	02°40'04" ♉	-28°18'47" ♁	-04°54'18"	00°06'42"	0.003
19/06/2044 00:00:00	T♄	14°16'19" ♈	-06°11'20"	00°00'00"	-00°00'13"	0.003
19/06/2044 00:00:00	T♄	16°33'11" ♉	-26°39'06" ♁	-04°16'28"	-00°37'18"	0.003

Ephemerides year 2044

19/06/2044 00:00:00	X	00°02'52" ♃	05°09'57"	-06°44'34"	00°00'22"	94.128
19/06/2044 00:00:00	Y	14°06'31" ♀	11°24'15"	-11°09'30"	00°00'50"	79.982
20/06/2044 00:00:00	☉	29°19'47" ♀	23°26'03"	00°00'00"	00°57'16"	1.016
20/06/2044 00:00:00	☾	15°06'23" ♄	08°20'30"	02°35'39"	13°27'10"	0.003
20/06/2044 00:00:00	♀	10°34'57" ♁	24°51'37" ♁	01°51'08"	02°01'21"	1.265
20/06/2044 00:00:00	♀	28°55'10" ♃	16°54'26"	-03°04'49"	00°03'58"	0.363
20/06/2044 00:00:00	♂	27°35'17" ♃	01°25'21"	00°30'18"	00°27'27"	1.245
20/06/2044 00:00:00	♃	05°52'29" ♃	-19°16'17"	-00°29'09"	-00°04'45"	4.284
20/06/2044 00:00:00	♃	24°38'31" ♃	-16°44'23"	02°15'14"	-00°03'15"	9.100
20/06/2044 00:00:00	♃	19°21'39" ♃	15°40'07"	00°41'26"	00°02'41"	19.023
20/06/2044 00:00:00	♃	13°58'26" ♃	14°22'59"	-01°43'30"	00°01'42"	30.513
20/06/2044 00:00:00	♃	02°38'41" ♃	-21°09'53"	-11°26'12"	-00°00'26"	39.659
20/06/2044 00:00:00	♃	14°15'27" ♃	-06°11'40"	00°00'00"	-00°01'39"	0.003
20/06/2044 00:00:00	♃	28°50'30" ♃	06°46'43"	-05°25'48"	00°05'30"	9.380
20/06/2044 00:00:00	♃	02°46'47" ♃	-28°18'22" ♁	-04°54'02"	00°06'42"	0.003
20/06/2044 00:00:00	T♃	14°15'27" ♃	-06°11'40"	00°00'00"	-00°01'39"	0.003
20/06/2044 00:00:00	T♃	15°26'23" ♃	-26°50'10" ♁	-04°19'23"	-01°34'44"	0.003
20/06/2044 00:00:00	X	00°03'14" ♃	05°10'03"	-06°44'36"	00°00'21"	94.113
20/06/2044 00:00:00	Y	14°07'21" ♀	11°24'19"	-11°09'31"	00°00'49"	79.978

Ephemerides year 2044

21/06/2044 00:00:00	☉	00°17'03" ♉	23°26'08"	00°00'00"	00°57'16"	1.016
21/06/2044 00:00:00	☾	28°47'51" ♋	14°21'26"	03°32'45"	13°56'00"	0.002
21/06/2044 00:00:00	♁	12°35'21" ♉	24°43'36" ♁	01°53'42"	01°59'24"	1.253
21/06/2044 00:00:00	♀	29°00'15" ♋	16°48'44"	-03°11'47"	00°06'12"	0.368
21/06/2044 00:00:00	♂	28°02'52" ♌	01°13'08"	00°28'57"	00°27'42"	1.253
21/06/2044 00:00:00	♃	05°47'38" ♉	-19°17'39"	-00°29'21"	-00°04'54"	4.274
21/06/2044 00:00:00	♄	24°35'18" ♌	-16°43'47"	02°15'03"	-00°03'11"	9.110
21/06/2044 00:00:00	♅	19°24'22" ♌	15°39'15"	00°41'25"	00°02'43"	19.035
21/06/2044 00:00:00	♆	14°00'08" ♋	14°23'27"	-01°43'32"	00°01'41"	30.501
21/06/2044 00:00:00	♇	02°38'14" ♌	-21°10'20"	-11°26'30"	-00°00'27"	39.645
21/06/2044 00:00:00	♈	14°12'44" ♌	-06°12'43"	00°00'00"	-00°03'50"	0.003
21/06/2044 00:00:00	♉	28°56'02" ♌	06°45'26"	-05°25'09"	00°05'34"	9.393
21/06/2044 00:00:00	♊	02°53'30" ♉	-28°17'57" ♁	-04°53'46"	00°06'42"	0.003
21/06/2044 00:00:00	♋	14°12'44" ♌	-06°12'43"	00°00'00"	-00°03'50"	0.003
21/06/2044 00:00:00	♌	13°29'15" ♌	-27°07'57" ♁	-04°24'11"	-02°15'39"	0.003
21/06/2044 00:00:00	X	00°03'35" ♋	05°10'09"	-06°44'38"	00°00'21"	94.098
21/06/2044 00:00:00	Y	14°08'11" ♌	11°24'23"	-11°09'33"	00°00'49"	79.973
22/06/2044 00:00:00	☉	01°14'19" ♉	23°25'48"	00°00'00"	00°57'15"	1.016
22/06/2044 00:00:00	☾	12°58'26" ♋	19°50'20"	04°18'54"	14°24'56"	0.002

Ephemerides year 2044

22/06/2044 00:00:00	♀	14°33'45" ♃	24°33'15" ♁	01°55'32"	01°57'22"	1.241
22/06/2044 00:00:00	♀	29°07'33" ♃	16°43'55"	-03°18'18"	00°08'23"	0.374
22/06/2044 00:00:00	♂	28°30'43" ♃	01°00'50"	00°27'36"	00°27'57"	1.260
22/06/2044 00:00:00	♃	05°42'39" ♃	-19°19'04"	-00°29'32"	-00°05'04"	4.265
22/06/2044 00:00:00	♃	24°32'08" ♃	-16°43'12"	02°14'52"	-00°03'07"	9.119
22/06/2044 00:00:00	♃	19°27'06" ♃	15°38'22"	00°41'24"	00°02'45"	19.048
22/06/2044 00:00:00	♃	14°01'49" ♃	14°23'54"	-01°43'35"	00°01'40"	30.489
22/06/2044 00:00:00	♃	02°37'46" ♃	-21°10'48"	-11°26'49"	-00°00'28"	39.631
22/06/2044 00:00:00	♃	14°07'40" ♃	-06°14'40"	00°00'00"	-00°06'18"	0.003
22/06/2044 00:00:00	♃	29°01'40" ♃	06°44'07"	-05°24'30"	00°05'39"	9.406
22/06/2044 00:00:00	♃	03°00'13" ♃	-28°17'31" ♁	-04°53'30"	00°06'43"	0.003
22/06/2044 00:00:00	T♃	14°07'40" ♃	-06°14'40"	00°00'00"	-00°06'18"	0.003
22/06/2044 00:00:00	T♃	11°04'00" ♃	-27°27'11" ♁	-04°29'40"	-02°30'08"	0.003
22/06/2044 00:00:00	X	00°03'56" ♃	05°10'14"	-06°44'39"	00°00'20"	94.083
22/06/2044 00:00:00	Y	14°09'01" ♃	11°24'26"	-11°09'35"	00°00'49"	79.968
23/06/2044 00:00:00	♁	02°11'35" ♃	23°25'03"	00°00'00"	00°57'15"	1.016
23/06/2044 00:00:00	♁	27°36'39" ♃	24°19'31" ♁	04°49'49"	14°50'40"	0.002
23/06/2044 00:00:00	♀	16°30'06" ♃	24°20'44" ♁	01°56'37"	01°55'18"	1.227
23/06/2044 00:00:00	♀	29°17'00" ♃	16°39'58"	-03°24'24"	00°10'30"	0.380

Ephemerides year 2044

23/06/2044 00:00:00	♂	28°58'48" ♎	00°48'26"	00°26'16"	00°28'12"	1.267	
23/06/2044 00:00:00	♃	05°37'30" ♊	-19°20'31"	-00°29'44"	-00°05'13"	4.256	
23/06/2044 00:00:00	♅	24°29'03" ♌	-16°42'39"	02°14'40"	-00°03'02"	9.129	
23/06/2044 00:00:00	♁	19°29'53" ♋	15°37'28"	00°41'22"	00°02'47"	19.060	
23/06/2044 00:00:00	♃	14°03'28" ♊	14°24'21"	-01°43'37"	00°01'38"	30.477	
23/06/2044 00:00:00	♁	02°37'17" ♋	-21°11'16"	-11°27'07"	-00°00'30"	39.617	
23/06/2044 00:00:00	♁	14°00'14" ♋	-06°17'31"	00°00'00"	-00°08'26"	0.003	
23/06/2044 00:00:00	♃	29°07'21" ♋	06°42'46"	-05°23'52"	00°05'44"	9.418	
23/06/2044 00:00:00	♁	03°06'56" ♋	-28°17'05"	0-04°53'13"	00°06'43"	0.003	
23/06/2044 00:00:00	♁	14°00'14" ♋	-06°17'31"	00°00'00"	-00°08'26"	0.003	
23/06/2044 00:00:00	♁	08°37'13" ♋	-27°43'27"	0	-04°34'43"	-02°20'16"	0.003
23/06/2044 00:00:00	X	00°04'17" ♋	05°10'20"		-06°44'41"	00°00'20"	94.068
23/06/2044 00:00:00	Y	14°09'50" ♋	11°24'30"		-11°09'37"	00°00'49"	79.962
24/06/2044 00:00:00	♁	03°08'51" ♋	23°23'54"	00°00'00"	00°57'15"	1.016	
24/06/2044 00:00:00	♁	12°37'30" ♋	27°17'41"	0	05°01'51"	15°09'35"	0.002
24/06/2044 00:00:00	♁	18°24'20" ♋	24°06'09"	0	01°56'59"	01°53'10"	1.214
24/06/2044 00:00:00	♀	29°28'33" ♋	16°36'50"	-03°30'05"	00°12'34"	0.387	
24/06/2044 00:00:00	♂	29°27'08" ♎	00°35'58"	00°24'57"	00°28'27"	1.275	
24/06/2044 00:00:00	♃	05°32'13" ♊	-19°22'00"	-00°29'55"	-00°05'21"	4.247	

Ephemerides year 2044

24/06/2044 00:00:00	♃	24°26'02" ♍	-16°42'07"	02°14'28"	-00°02'58"	9.140
24/06/2044 00:00:00	♃	19°32'42" ♋	15°36'33"	00°41'21"	00°02'50"	19.072
24/06/2044 00:00:00	♃	14°05'06" ♋	14°24'47"	-01°43'40"	00°01'37"	30.464
24/06/2044 00:00:00	♃	02°36'46" ♋	-21°11'44"	-11°27'25"	-00°00'31"	39.604
24/06/2044 00:00:00	♋	13°51'03" ♋	-06°21'03"	00°00'00"	-00°09'44"	0.003
24/06/2044 00:00:00	♋	29°13'08" ♋	06°41'23"	-05°23'14"	00°05'48"	9.431
24/06/2044 00:00:00	♋	03°13'39" ♋	-28°16'38"	0-04°52'56"	00°06'43"	0.003
24/06/2044 00:00:00	♋	13°51'03" ♋	-06°21'03"	00°00'00"	-00°09'44"	0.003
24/06/2044 00:00:00	♋	06°27'00" ♋	-27°55'13"	0-04°38'51"	-01°59'52"	0.003
24/06/2044 00:00:00	X	00°04'37" ♋	05°10'25"	-06°44'43"	00°00'19"	94.053
24/06/2044 00:00:00	Y	14°10'40" ♋	11°24'33"	-11°09'39"	00°00'49"	79.957
25/06/2044 00:00:00	♋	04°06'06" ♋	23°22'20"	00°00'00"	00°57'15"	1.017
25/06/2044 00:00:00	♋	27°52'31" ♋	28°17'56"	04°52'51"	15°18'36"	0.002
25/06/2044 00:00:00	♋	20°16'26" ♋	23°49'39"	01°56'38"	01°51'01"	1.200
25/06/2044 00:00:00	♋	29°42'07" ♋	16°34'31"	-03°35'23"	00°14'34"	0.393
25/06/2044 00:00:00	♋	29°55'42" ♋	00°23'24"	00°23'39"	00°28'41"	1.282
25/06/2044 00:00:00	♋	05°26'47" ♋	-19°23'31"	-00°30'07"	-00°05'30"	4.239
25/06/2044 00:00:00	♃	24°23'06" ♍	-16°41'36"	02°14'16"	-00°02'53"	9.150
25/06/2044 00:00:00	♃	19°35'34" ♋	15°35'38"	00°41'19"	00°02'52"	19.084

Ephemerides year 2044

25/06/2044 00:00:00	♁	14°06'43" ♀	14°25'13"	-01°43'43"	00°01'36"	30.452
25/06/2044 00:00:00	♁	02°36'14" ♀	-21°12'13"	-11°27'43"	-00°00'32"	39.590
25/06/2044 00:00:00	♁	13°41'09" ♀	-06°24'52"	00°00'00"	-00°09'51"	0.003
25/06/2044 00:00:00	♁	29°18'58" ♀	06°39'58"	-05°22'36"	00°05'52"	9.443
25/06/2044 00:00:00	♁	03°20'22" ♀	-28°16'11" ○	-04°52'40"	00°06'43"	0.003
25/06/2044 00:00:00	T♁	13°41'09" ♀	-06°24'52"	00°00'00"	-00°09'51"	0.003
25/06/2044 00:00:00	T♁	04°35'23" ♀	-28°03'25" ○	-04°42'14"	-01°45'29"	0.003
25/06/2044 00:00:00	X	00°04'57" ♀	05°10'30"	-06°44'45"	00°00'19"	94.038
25/06/2044 00:00:00	Y	14°11'29" ♀	11°24'36"	-11°09'41"	00°00'49"	79.951
26/06/2044 00:00:00	♁	05°03'22" ♀	23°20'21"	00°00'00"	00°57'15"	1.017
26/06/2044 00:00:00	♁	13°10'53" ♀	27°08'35" ○	04°22'55"	15°16'11"	0.002
26/06/2044 00:00:00	♁	22°06'23" ♀	23°31'22" ○	01°55'34"	01°48'50"	1.185
26/06/2044 00:00:00	♁	29°57'40" ♀	16°32'58"	-03°40'17"	00°16'30"	0.399
26/06/2044 00:00:00	♁	00°24'30" ♀	00°10'46"	00°22'22"	00°28'55"	1.290
26/06/2044 00:00:00	♁	05°21'12" ♀	-19°25'04"	-00°30'18"	-00°05'38"	4.230
26/06/2044 00:00:00	♁	24°20'15" ♀	-16°41'06"	02°14'04"	-00°02'49"	9.161
26/06/2044 00:00:00	♁	19°38'27" ♀	15°34'43"	00°41'18"	00°02'54"	19.096
26/06/2044 00:00:00	♁	14°08'18" ♀	14°25'39"	-01°43'45"	00°01'34"	30.439
26/06/2044 00:00:00	♁	02°35'41" ♀	-21°12'42"	-11°28'01"	-00°00'33"	39.577

Ephemerides year 2044

26/06/2044 00:00:00	♏	13°31'44" ♃	-06°28'29"	00°00'00"	-00°08'45"	0.003
26/06/2044 00:00:00	♋	29°24'53" ♁	06°38'31"	-05°21'59"	00°05'56"	9.455
26/06/2044 00:00:00	♌	03°27'06" ♁	-28°15'43" ♁	-04°52'23"	00°06'43"	0.003
26/06/2044 00:00:00	♏	13°31'44" ♃	-06°28'29"	00°00'00"	-00°08'45"	0.003
26/06/2044 00:00:00	♌	02°50'33" ♁	-28°09'39" ♁	-04°45'25"	-01°47'07"	0.003
26/06/2044 00:00:00	X	00°05'16" ♃	05°10'35"	-06°44'47"	00°00'18"	94.022
26/06/2044 00:00:00	Y	14°12'18" ♀	11°24'39"	-11°09'44"	00°00'48"	79.944
27/06/2044 00:00:00	♁	06°00'37" ♃	23°17'57"	00°00'00"	00°57'14"	1.017
27/06/2044 00:00:00	♃	28°21'16" ♃	23°59'20" ♁	03°34'36"	15°02'57"	0.002
27/06/2044 00:00:00	♌	23°54'08" ♃	23°11'25"	01°53'50"	01°46'39"	1.171
27/06/2044 00:00:00	♌	00°15'07" ♀	16°32'08"	-03°44'48"	00°18'22"	0.406
27/06/2044 00:00:00	♂	00°53'33" ♁	-00°01'56"	00°21'05"	00°29'09"	1.297
27/06/2044 00:00:00	♃	05°15'29" ♃	-19°26'39"	-00°30'30"	-00°05'47"	4.222
27/06/2044 00:00:00	♃	24°17'28" ♃	-16°40'38"	02°13'52"	-00°02'44"	9.172
27/06/2044 00:00:00	♌	19°41'22" ♁	15°33'46"	00°41'17"	00°02'56"	19.108
27/06/2044 00:00:00	♌	14°09'52" ♃	14°26'04"	-01°43'48"	00°01'33"	30.425
27/06/2044 00:00:00	♌	02°35'06" ♃	-21°13'11"	-11°28'19"	-00°00'35"	39.564
27/06/2044 00:00:00	♏	13°23'56" ♃	-06°31'28"	00°00'00"	-00°06'42"	0.003
27/06/2044 00:00:00	♋	29°30'52" ♁	06°37'02"	-05°21'23"	00°06'01"	9.467

Ephemerides year 2044

27/06/2044 00:00:00	☾	03°33'49" ♁	-28°15'15" ♁	-04°52'05"	00°06'43"	0.003
27/06/2044 00:00:00	♁	13°23'56" ♁	-06°31'28"	00°00'00"	-00°06'42"	0.003
27/06/2044 00:00:00	♁	00°55'59" ♁	-28°14'48" ♁	-04°48'52"	-02°03'53"	0.003
27/06/2044 00:00:00	X	00°05'34" ♁	05°10'39"	-06°44'49"	00°00'18"	94.007
27/06/2044 00:00:00	Y	14°13'07" ♁	11°24'42"	-11°09'46"	00°00'48"	79.938
28/06/2044 00:00:00	☉	06°57'51" ♁	23°15'09"	00°00'00"	00°57'14"	1.017
28/06/2044 00:00:00	☾	13°13'59" ♁	19°16'38"	02°32'23"	14°41'19"	0.002
28/06/2044 00:00:00	♁	25°39'41" ♁	22°49'57"	01°51'25"	01°44'27"	1.155
28/06/2044 00:00:00	♀	00°34'24" ♁	16°32'01"	-03°48'57"	00°20'11"	0.412
28/06/2044 00:00:00	♂	01°22'49" ♁	-00°14'44"	00°19'49"	00°29'22"	1.304
28/06/2044 00:00:00	♁	05°09'38" ♁	-19°28'16"	-00°30'41"	-00°05'55"	4.215
28/06/2044 00:00:00	♁	24°14'45" ♁	-16°40'11"	02°13'39"	-00°02'40"	9.183
28/06/2044 00:00:00	♁	19°44'19" ♁	15°32'49"	00°41'16"	00°02'57"	19.119
28/06/2044 00:00:00	♁	14°11'25" ♁	14°26'29"	-01°43'51"	00°01'31"	30.412
28/06/2044 00:00:00	♁	02°34'30" ♁	-21°13'41"	-11°28'37"	-00°00'36"	39.551
28/06/2044 00:00:00	♁	13°18'28" ♁	-06°33'34"	00°00'00"	-00°04'12"	0.003
28/06/2044 00:00:00	♁	29°36'55" ♁	06°35'32"	-05°20'46"	00°06'05"	9.479
28/06/2044 00:00:00	☾	03°40'32" ♁	-28°14'46" ♁	-04°51'48"	00°06'43"	0.003
28/06/2044 00:00:00	♁	13°18'28" ♁	-06°33'34"	00°00'00"	-00°04'12"	0.003

Ephemerides year 2044

28/06/2044 00:00:00	T♄	28°41'27" ♏	-28°18'25" ♍	-04°52'40"	-02°24'26"	0.003
28/06/2044 00:00:00	X	00°05'52" ♏	05°10'44"	-06°44'50"	00°00'17"	93.991
28/06/2044 00:00:00	Y	14°13'55" ♏	11°24'44"	-11°09'49"	00°00'48"	79.931
29/06/2044 00:00:00	☉	07°55'05" ♏	23°11'57"	00°00'00"	00°57'13"	1.017
29/06/2044 00:00:00	☾	27°42'16" ♏	13°32'50"	01°21'44"	14°14'43"	0.002
29/06/2044 00:00:00	♁	27°23'02" ♏	22°27'04"	01°48'22"	01°42'14"	1.140
29/06/2044 00:00:00	♂	00°55'28" ♏	16°32'34"	-03°52'45"	00°21'56"	0.419
29/06/2044 00:00:00	♂	01°52'18" ♏	-00°27'36"	00°18'34"	00°29'35"	1.312
29/06/2044 00:00:00	♃	05°03'38" ♏	-19°29'54"	-00°30'52"	-00°06'03"	4.207
29/06/2044 00:00:00	♅	24°12'08" ♏	-16°39'45"	02°13'26"	-00°02'35"	9.194
29/06/2044 00:00:00	♁	19°47'18" ♏	15°31'52"	00°41'14"	00°02'59"	19.130
29/06/2044 00:00:00	♁	14°12'55" ♏	14°26'53"	-01°43'53"	00°01'30"	30.399
29/06/2044 00:00:00	♁	02°33'53" ♏	-21°14'11"	-11°28'54"	-00°00'38"	39.538
29/06/2044 00:00:00	♁	13°15'29" ♏	-06°34'43"	00°00'00"	-00°01'50"	0.003
29/06/2044 00:00:00	♁	29°43'02" ♏	06°33'59"	-05°20'10"	00°06'09"	9.490
29/06/2044 00:00:00	♁	03°47'15" ♏	-28°14'17" ♍	-04°51'31"	00°06'42"	0.003
29/06/2044 00:00:00	T♁	13°15'29" ♏	-06°34'43"	00°00'00"	-00°01'50"	0.003
29/06/2044 00:00:00	T♄	26°11'28" ♏	-28°19'10" ♍	-04°56'26"	-02°32'02"	0.003
29/06/2044 00:00:00	X	00°06'09" ♏	05°10'48"	-06°44'52"	00°00'16"	93.975

Ephemerides year 2044

29/06/2044 00:00:00	Y	14°14'43" ♀	11°24'47"	-11°09'52"	00°00'47"	79.924
30/06/2044 00:00:00	☉	08°52'19" ♁	23°08'20"	-00°00'00"	00°57'13"	1.017
30/06/2044 00:00:00	☾	11°42'56" ♃	07°17'36"	00°08'08"	13°46'35"	0.003
30/06/2044 00:00:00	♀	29°04'10" ♁	22°02'55"	01°44'40"	01°40'01"	1.124
30/06/2044 00:00:00	♀	01°18'15" ♀	16°33'44"	-03°56'12"	00°23'37"	0.426
30/06/2044 00:00:00	♂	02°22'00" ♄	-00°40'33"	00°17'20"	00°29'48"	1.319
30/06/2044 00:00:00	♃	04°57'31" ♁	-19°31'33"	-00°31'03"	-00°06'10"	4.200
30/06/2044 00:00:00	♅	24°09'35" ♃	-16°39'21"	02°13'13"	-00°02'30"	9.206
30/06/2044 00:00:00	♁	19°50'18" ♁	15°30'54"	00°41'13"	00°03'01"	19.141
30/06/2044 00:00:00	♃	14°14'25" ♂	14°27'16"	-01°43'56"	00°01'28"	30.385
30/06/2044 00:00:00	♁	02°33'14" ♃	-21°14'41"	-11°29'11"	-00°00'39"	39.525
30/06/2044 00:00:00	♁	13°14'34" ♃	-06°35'04"	00°00'00"	-00°00'07"	0.003
30/06/2044 00:00:00	♁	29°49'14" ♁	06°32'25"	-05°19'35"	00°06'12"	9.502
30/06/2044 00:00:00	♁	03°53'58" ♁	-28°13'47"	o-04°51'13"	00°06'42"	0.003
30/06/2044 00:00:00	T♁	13°14'34" ♃	-06°35'04"	00°00'00"	-00°00'07"	0.003
30/06/2044 00:00:00	T♁	23°45'59" ♁	-28°16'32"	o-04°59'32"	-02°14'15"	0.003
30/06/2044 00:00:00	X	00°06'25" ♂	05°10'51"	-06°44'54"	00°00'16"	93.959
30/06/2044 00:00:00	Y	14°15'31" ♀	11°24'49"	-11°09'55"	00°00'47"	79.917
01/07/2044 00:00:00	☉	09°49'32" ♁	23°04'19"	-00°00'00"	00°57'12"	1.017

Ephemerides year 2044

01/07/2044 00:00:00	♃	25°15'52"	♍	00°54'27"	-01°03'39"	13°19'38"	0.003
01/07/2044 00:00:00	♆	00°43'05"	♁	21°37'36"	01°40'22"	01°37'48"	1.109
01/07/2044 00:00:00	♀	01°42'42"	♁	16°35'30"	-03°59'19"	00°25'15"	0.433
01/07/2044 00:00:00	♂	02°51'55"	♄	-00°53'34"	00°16'06"	00°30'01"	1.326
01/07/2044 00:00:00	♃	04°51'17"	♁	-19°33'15"	-00°31'15"	-00°06'17"	4.193
01/07/2044 00:00:00	♄	24°07'07"	♍	-16°38'57"	02°13'00"	-00°02'25"	9.218
01/07/2044 00:00:00	♃	19°53'20"	♁	15°29'55"	00°41'12"	00°03'03"	19.152
01/07/2044 00:00:00	♆	14°15'52"	♁	14°27'39"	-01°43'59"	00°01'26"	30.371
01/07/2044 00:00:00	♁	02°32'34"	♁	-21°15'12"	-11°29'28"	-00°00'40"	39.512
01/07/2044 00:00:00	♁	13°14'53"	♁	-06°34'56"	00°00'00"	00°00'35"	0.003
01/07/2044 00:00:00	♃	29°55'28"	♁	06°30'49"	-05°18'59"	00°06'16"	9.513
01/07/2044 00:00:00	♁	04°00'41"	♁	-28°13'17"	o-04°50'55"	00°06'42"	0.003
01/07/2044 00:00:00	T♁	13°14'53"	♁	-06°34'56"	00°00'00"	00°00'35"	0.003
01/07/2044 00:00:00	T♁	21°51'34"	♁	-28°12'06"	o-05°01'33"	-01°31'03"	0.003
01/07/2044 00:00:00	X	00°06'41"	♁	05°10'55"	-06°44'56"	00°00'15"	93.943
01/07/2044 00:00:00	Y	14°16'18"	♁	11°24'51"	-11°09'58"	00°00'47"	79.910
02/07/2044 00:00:00	♁	10°46'44"	♁	22°59'53"	-00°00'00"	00°57'12"	1.017
02/07/2044 00:00:00	♃	08°23'15"	♄	-05°18'52"	-02°09'51"	12°55'43"	0.003
02/07/2044 00:00:00	♆	02°19'46"	♁	21°11'14"	01°35'28"	01°35'34"	1.093

Ephemerides year 2044

02/07/2044 00:00:00	♀	02°08'45" ♀	16°37'50"	-04°02'07"	00°26'50"	0.440
02/07/2044 00:00:00	♂	03°22'02" ♂	-01°06'38"	00°14'53"	00°30'13"	1.333
02/07/2044 00:00:00	♃	04°44'56" ♃	-19°34'57"	-00°31'26"	-00°06'24"	4.186
02/07/2044 00:00:00	♄	24°04'44" ♄	-16°38'35"	02°12'47"	-00°02'20"	9.230
02/07/2044 00:00:00	♅	19°56'25" ♅	15°28'56"	00°41'11"	00°03'04"	19.162
02/07/2044 00:00:00	♆	14°17'18" ♆	14°28'02"	-01°44'02"	00°01'25"	30.357
02/07/2044 00:00:00	♇	02°31'53" ♇	-21°15'43"	-11°29'45"	-00°00'41"	39.500
02/07/2044 00:00:00	♈	13°15'22" ♈	-06°34'45"	00°00'00"	00°00'11"	0.003
02/07/2044 00:00:00	♉	00°01'47" ♉	06°29'11"	-05°18'25"	00°06'20"	9.524
02/07/2044 00:00:00	♊	04°07'23" ♊	-28°12'46"	o-04°50'37"	00°06'42"	0.003
02/07/2044 00:00:00	T♋	13°15'22" ♈	-06°34'45"	00°00'00"	00°00'11"	0.003
02/07/2044 00:00:00	T♌	20°48'42" ♉	-28°08'46"	o-05°02'28"	-00°33'28"	0.003
02/07/2044 00:00:00	X	00°06'57" ♆	05°10'58"	-06°44'58"	00°00'14"	93.927
02/07/2044 00:00:00	Y	14°17'05" ♀	11°24'53"	-11°10'01"	00°00'46"	79.902
03/07/2044 00:00:00	☾	11°43'57" ☾	22°55'04"	-00°00'00"	00°57'12"	1.017
03/07/2044 00:00:00	♄	21°08'38" ♄	-11°08'46"	-03°07'40"	12°35'46"	0.003
03/07/2044 00:00:00	♅	03°54'13" ♅	20°43'56"	01°30'00"	01°33'19"	1.077
03/07/2044 00:00:00	♀	02°36'21" ♀	16°40'42"	-04°04'36"	00°28'21"	0.447
03/07/2044 00:00:00	♂	03°52'22" ♂	-01°19'47"	00°13'41"	00°30'26"	1.341

Ephemerides year 2044

03/07/2044 00:00:00	♃	04°38'28" ♁	-19°36'41"	-00°31'36"	-00°06'31"	4.180
03/07/2044 00:00:00	♃	24°02'26" ♁	-16°38'14"	02°12'34"	-00°02'15"	9.242
03/07/2044 00:00:00	♃	19°59'30" ♁	15°27'56"	00°41'10"	00°03'06"	19.173
03/07/2044 00:00:00	♃	14°18'43" ♁	14°28'24"	-01°44'05"	00°01'23"	30.343
03/07/2044 00:00:00	♃	02°31'10" ♁	-21°16'14"	-11°30'02"	-00°00'43"	39.488
03/07/2044 00:00:00	♁	13°14'57" ♁	-06°34'55"	00°00'00"	-00°01'10"	0.003
03/07/2044 00:00:00	♃	00°08'10" ♁	06°27'31"	-05°17'50"	00°06'24"	9.536
03/07/2044 00:00:00	♁	04°14'06" ♁	-28°12'15" ○	-04°50'19"	00°06'42"	0.003
03/07/2044 00:00:00	♁	13°14'57" ♁	-06°34'55"	00°00'00"	-00°01'10"	0.003
03/07/2044 00:00:00	♁	20°44'46" ♁	-28°08'29" ○	-05°02'28"	00°24'45"	0.003
03/07/2044 00:00:00	X	00°07'11" ♁	05°11'01"	-06°45'00"	00°00'14"	93.911
03/07/2044 00:00:00	Y	14°17'52" ♁	11°24'55"	-11°10'04"	00°00'46"	79.894
04/07/2044 00:00:00	♁	12°41'09" ♁	22°49'50"	-00°00'00"	00°57'11"	1.017
04/07/2044 00:00:00	♁	03°36'12" ♁	-16°23'52"	-03°55'07"	12°20'03"	0.003
04/07/2044 00:00:00	♁	05°26'26" ♁	20°15'49"	01°23'58"	01°31'04"	1.061
04/07/2044 00:00:00	♁	03°05'27" ♁	16°44'03"	-04°06'47"	00°29'49"	0.454
04/07/2044 00:00:00	♁	04°22'54" ♁	-01°32'59"	00°12'30"	00°30'38"	1.348
04/07/2044 00:00:00	♃	04°31'53" ♁	-19°38'26"	-00°31'47"	-00°06'37"	4.173
04/07/2044 00:00:00	♃	24°00'13" ♁	-16°37'55"	02°12'21"	-00°02'10"	9.254

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04/07/2044 00:00:00	♃	20°02'38" ♏	15°26'56"	00°41'09"	00°03'08"	19.183
04/07/2044 00:00:00	♃	14°20'06" ♏	14°28'46"	-01°44'08"	00°01'22"	30.329
04/07/2044 00:00:00	♃	02°30'26" ♃	-21°16'46"	-11°30'19"	-00°00'44"	39.476
04/07/2044 00:00:00	♏	13°12'47" ♃	-06°35'45"	00°00'00"	-00°03'13"	0.003
04/07/2044 00:00:00	♃	00°14'36" ♃	06°25'49"	-05°17'16"	00°06'28"	9.546
04/07/2044 00:00:00	♃	04°20'49" ♃	-28°11'43" ♁	-04°50'01"	00°06'42"	0.003
04/07/2044 00:00:00	♏	13°12'47" ♃	-06°35'45"	00°00'00"	-00°03'13"	0.003
04/07/2044 00:00:00	♃	21°35'06" ♃	-28°11'07" ♁	-05°01'38"	01°13'52"	0.003
04/07/2044 00:00:00	X	00°07'25" ♏	05°11'04"	-06°45'03"	00°00'13"	93.894
04/07/2044 00:00:00	Y	14°18'38" ♃	11°24'56"	-11°10'08"	00°00'46"	79.886
05/07/2044 00:00:00	♁	13°38'20" ♃	22°44'13"	-00°00'00"	00°57'11"	1.017
05/07/2044 00:00:00	♃	15°50'07" ♃	-20°53'34"	-04°30'49"	12°08'24"	0.003
05/07/2044 00:00:00	♃	06°56'22" ♏	19°46'59"	01°17'24"	01°28'48"	1.045
05/07/2044 00:00:00	♀	03°35'59" ♃	16°47'52"	-04°08'41"	00°31'14"	0.461
05/07/2044 00:00:00	♂	04°53'38" ♃	-01°46'16"	00°11'19"	00°30'49"	1.355
05/07/2044 00:00:00	♃	04°25'12" ♃	-19°40'12"	-00°31'58"	-00°06'44"	4.167
05/07/2044 00:00:00	♃	23°58'06" ♃	-16°37'37"	02°12'07"	-00°02'04"	9.267
05/07/2044 00:00:00	♃	20°05'47" ♏	15°25'55"	00°41'07"	00°03'10"	19.193
05/07/2044 00:00:00	♃	14°21'28" ♏	14°29'07"	-01°44'11"	00°01'20"	30.315

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05/07/2044 00:00:00	♁	02°29'42" ♉	-21°17'17"	-11°30'35"	-00°00'45"	39.464
05/07/2044 00:00:00	♁	13°08'23" ♉	-06°37'26"	00°00'00"	-00°05'35"	0.003
05/07/2044 00:00:00	♊	00°21'06" ♊	06°24'05"	-05°16'42"	00°06'31"	9.557
05/07/2044 00:00:00	♋	04°27'32" ♋	-28°11'11" ○	-04°49'43"	00°06'42"	0.003
05/07/2044 00:00:00	♁	13°08'23" ♉	-06°37'26"	00°00'00"	-00°05'35"	0.003
05/07/2044 00:00:00	♋	23°07'59" ♋	-28°15'04" ○	-05°00'01"	01°49'31"	0.003
05/07/2044 00:00:00	♁	00°07'39" ♉	05°11'07"	-06°45'05"	00°00'13"	93.878
05/07/2044 00:00:00	♁	14°19'24" ♉	11°24'58"	-11°10'11"	00°00'45"	79.877
06/07/2044 00:00:00	♁	14°35'32" ♉	22°38'12"	-00°00'00"	00°57'11"	1.017
06/07/2044 00:00:00	♁	27°54'14" ♉	-24°27'33" ○	-04°53'54"	12°00'21"	0.003
06/07/2044 00:00:00	♋	08°24'02" ♋	19°17'31"	01°10'18"	01°26'30"	1.029
06/07/2044 00:00:00	♋	04°07'55" ♋	16°52'06"	-04°10'18"	00°32'36"	0.468
06/07/2044 00:00:00	♋	05°24'34" ♋	-01°59'35"	00°10'09"	00°31'01"	1.362
06/07/2044 00:00:00	♋	04°18'25" ♋	-19°42'00"	-00°32'09"	-00°06'49"	4.162
06/07/2044 00:00:00	♋	23°56'03" ♋	-16°37'20"	02°11'53"	-00°01'59"	9.279
06/07/2044 00:00:00	♋	20°08'58" ♋	15°24'53"	00°41'06"	00°03'11"	19.202
06/07/2044 00:00:00	♋	14°22'48" ♋	14°29'27"	-01°44'14"	00°01'19"	30.300
06/07/2044 00:00:00	♁	02°28'56" ♉	-21°17'49"	-11°30'51"	-00°00'46"	39.452
06/07/2044 00:00:00	♁	13°01'40" ♉	-06°40'00"	00°00'00"	-00°07'47"	0.003

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06/07/2044 00:00:00	♃	00°27'40" ♎	06°22'20"	-05°16'09"	00°06'35"	9.568	
06/07/2044 00:00:00	♄	04°34'15" ♉	-28°10'38"	♁-04°49'25"	00°06'42"	0.003	
06/07/2044 00:00:00	♅	13°01'40" ♋	-06°40'00"	00°00'00"	-00°07'47"	0.003	
06/07/2044 00:00:00	♆	25°09'36" ♊	-28°18'15"	♁	-04°57'37"	02°11'36"	0.003
06/07/2044 00:00:00	♁	00°07'52" ♏	05°11'09"		-06°45'07"	00°00'12"	93.862
06/07/2044 00:00:00	♂	14°20'10" ♈	11°24'59"		-11°10'15"	00°00'45"	79.869
07/07/2044 00:00:00	♁	15°32'43" ♎	22°31'48"	-00°00'00"	00°57'11"	1.017	
07/07/2044 00:00:00	♂	09°51'49" ♊	-26°55'57"	♁-05°03'51"	11°55'17"	0.003	
07/07/2044 00:00:00	♁	09°49'24" ♏	18°47'32"	01°02'42"	01°24'11"	1.013	
07/07/2044 00:00:00	♂	04°41'12" ♈	16°56'44"	-04°11'39"	00°33'55"	0.476	
07/07/2044 00:00:00	♂	05°55'41" ♉	-02°12'58"	00°09'00"	00°31'12"	1.369	
07/07/2044 00:00:00	♂	04°11'32" ♋	-19°43'48"	-00°32'19"	-00°06'55"	4.156	
07/07/2044 00:00:00	♂	23°54'06" ♎	-16°37'05"	02°11'40"	-00°01'54"	9.292	
07/07/2044 00:00:00	♂	20°12'11" ♏	15°23'51"	00°41'05"	00°03'13"	19.212	
07/07/2044 00:00:00	♁	14°24'06" ♏	14°29'47"	-01°44'17"	00°01'17"	30.286	
07/07/2044 00:00:00	♂	02°28'08" ♋	-21°18'22"	-11°31'07"	-00°00'47"	39.441	
07/07/2044 00:00:00	♁	12°52'58" ♋	-06°43'20"	00°00'00"	-00°09'29"	0.003	
07/07/2044 00:00:00	♃	00°34'17" ♎	06°20'33"	-05°15'36"	00°06'39"	9.578	
07/07/2044 00:00:00	♄	04°40'58" ♉	-28°10'05"	♁-04°49'06"	00°06'42"	0.003	

Ephemerides year 2044

07/07/2044 00:00:00	T♄	12°52'58" ♉	-06°43'20"	00°00'00"	-00°09'29"	0.003
07/07/2044 00:00:00	T♄	27°27'41" ♉	-28°19'09" ♁	-04°54'31"	02°23'09"	0.003
07/07/2044 00:00:00	X	00°08'04" ♉	05°11'12"	-06°45'09"	00°00'12"	93.845
07/07/2044 00:00:00	Y	14°20'56" ♉	11°25'00"	-11°10'19"	00°00'45"	79.860
08/07/2044 00:00:00	♁	16°29'55" ♉	22°25'00"	-00°00'00"	00°57'11"	1.017
08/07/2044 00:00:00	♁	21°45'38" ♉	-28°10'43" ♁	-05°00'33"	11°52'40"	0.003
08/07/2044 00:00:00	♁	11°12'25" ♉	18°17'08"	00°54'36"	01°21'50"	0.997
08/07/2044 00:00:00	♁	05°15'46" ♉	17°01'44"	-04°12'44"	00°35'11"	0.483
08/07/2044 00:00:00	♁	06°27'00" ♉	-02°26'24"	00°07'52"	00°31'24"	1.376
08/07/2044 00:00:00	♁	04°04'34" ♉	-19°45'37"	-00°32'29"	-00°07'00"	4.151
08/07/2044 00:00:00	♁	23°52'14" ♉	-16°36'51"	02°11'26"	-00°01'49"	9.305
08/07/2044 00:00:00	♁	20°15'25" ♉	15°22'49"	00°41'04"	00°03'14"	19.221
08/07/2044 00:00:00	♁	14°25'23" ♉	14°30'07"	-01°44'20"	00°01'16"	30.271
08/07/2044 00:00:00	♁	02°27'20" ♉	-21°18'54"	-11°31'23"	-00°00'48"	39.430
08/07/2044 00:00:00	♁	12°42'57" ♉	-06°47'10"	00°00'00"	-00°10'23"	0.003
08/07/2044 00:00:00	♁	00°40'58" ♉	06°18'44"	-05°15'04"	00°06'42"	9.588
08/07/2044 00:00:00	♁	04°47'41" ♉	-28°09'31" ♁	-04°48'47"	00°06'42"	0.003
08/07/2044 00:00:00	T♄	12°42'57" ♉	-06°47'10"	00°00'00"	-00°10'23"	0.003
08/07/2044 00:00:00	T♄	29°54'11" ♉	-28°16'56" ♁	-04°50'47"	02°29'31"	0.003

Ephemerides year 2044

08/07/2044 00:00:00	X	00°08'16" ♃	05°11'14"	-06°45'11"	00°00'11"	93.828
08/07/2044 00:00:00	Y	14°21'41" ♀	11°25'01"	-11°10'23"	00°00'44"	79.850
09/07/2044 00:00:00	☉	17°27'06" ♃	22°17'49"	-00°00'00"	00°57'11"	1.017
09/07/2044 00:00:00	☾	03°37'51" ♃	-28°07'18"	o-04°44'15"	11°52'01"	0.003
09/07/2044 00:00:00	♁	12°33'05" ♃	17°46'24"	00°46'03"	01°19'27"	0.981
09/07/2044 00:00:00	♂	05°51'34" ♀	17°07'04"	-04°13'34"	00°36'25"	0.490
09/07/2044 00:00:00	♂	06°58'29" ♄	-02°39'54"	00°06'44"	00°31'35"	1.383
09/07/2044 00:00:00	♃	03°57'30" ♃	-19°47'27"	-00°32'40"	-00°07'05"	4.146
09/07/2044 00:00:00	♃	23°50'28" ♃	-16°36'39"	02°11'12"	-00°01'43"	9.319
09/07/2044 00:00:00	♃	20°18'41" ♃	15°21'46"	00°41'03"	00°03'16"	19.230
09/07/2044 00:00:00	♃	14°26'38" ♃	14°30'26"	-01°44'23"	00°01'14"	30.256
09/07/2044 00:00:00	♃	02°26'31" ♃	-21°19'27"	-11°31'39"	-00°00'49"	39.418
09/07/2044 00:00:00	♃	12°32'29" ♃	-06°51'10"	00°00'00"	-00°10'21"	0.003
09/07/2044 00:00:00	♃	00°47'42" ♃	06°16'54"	-05°14'32"	00°06'45"	9.598
09/07/2044 00:00:00	♃	04°54'24" ♃	-28°08'57"	o-04°48'28"	00°06'42"	0.003
09/07/2044 00:00:00	T♃	12°32'29" ♃	-06°51'10"	00°00'00"	-00°10'21"	0.003
09/07/2044 00:00:00	T♃	02°27'10" ♃	-28°11'10"	o-04°46'26"	02°37'10"	0.003
09/07/2044 00:00:00	X	00°08'28" ♃	05°11'16"	-06°45'13"	00°00'10"	93.812
09/07/2044 00:00:00	Y	14°22'25" ♀	11°25'02"	-11°10'27"	00°00'44"	79.841

Ephemerides year 2044

10/07/2044 00:00:00	☉	18°24'17" ♉	22°10'16"	-00°00'00"	00°57'11"	1.017
10/07/2044 00:00:00	☾	15°30'15" ♉	-26°45'58"	o-04°15'38"	11°53'02"	0.003
10/07/2044 00:00:00	♁	13°51'19" ♉	17°15'25"	00°37'02"	01°17'01"	0.965
10/07/2044 00:00:00	♂	06°28'35" ♉	17°12'41"	-04°14'09"	00°37'35"	0.498
10/07/2044 00:00:00	♂	07°30'10" ♉	-02°53'26"	00°05'37"	00°31'46"	1.390
10/07/2044 00:00:00	♃	03°50'22" ♉	-19°49'18"	-00°32'50"	-00°07'10"	4.142
10/07/2044 00:00:00	♄	23°48'47" ♉	-16°36'28"	02°10'58"	-00°01'38"	9.332
10/07/2044 00:00:00	♅	20°21'58" ♉	15°20'43"	00°41'03"	00°03'17"	19.239
10/07/2044 00:00:00	♆	14°27'52" ♉	14°30'45"	-01°44'26"	00°01'12"	30.241
10/07/2044 00:00:00	♇	02°25'41" ♉	-21°20'00"	-11°31'54"	-00°00'50"	39.408
10/07/2044 00:00:00	♈	12°22'32" ♉	-06°54'58"	00°00'00"	-00°09'25"	0.003
10/07/2044 00:00:00	♉	00°54'30" ♉	06°15'02"	-05°14'00"	00°06'49"	9.608
10/07/2044 00:00:00	♊	05°01'07" ♉	-28°08'23"	o-04°48'09"	00°06'42"	0.003
10/07/2044 00:00:00	♋	12°22'32" ♉	-06°54'58"	00°00'00"	-00°09'25"	0.003
10/07/2044 00:00:00	♌	05°10'38" ♉	-28°01'08"	o-04°41'17"	02°50'55"	0.003
10/07/2044 00:00:00	♍	00°08'38" ♉	05°11'17"	-06°45'15"	00°00'10"	93.795
10/07/2044 00:00:00	♎	14°23'10" ♉	11°25'02"	-11°10'31"	00°00'44"	79.831
11/07/2044 00:00:00	☉	19°21'29" ♉	22°02'19"	-00°00'00"	00°57'11"	1.017
11/07/2044 00:00:00	☾	27°24'28" ♉	-24°12'00"	o-03°35'44"	11°55'38"	0.003

Ephemerides year 2044

11/07/2044 00:00:00	♀	15°07'07" ♀	16°44'18"	00°27'35"	01°14'32"	0.949
11/07/2044 00:00:00	♀	07°06'45" ♀	17°18'35"	-04°14'31"	00°38'44"	0.505
11/07/2044 00:00:00	♂	08°02'01" ♂	-03°07'02"	00°04'30"	00°31'56"	1.397
11/07/2044 00:00:00	♃	03°43'09" ♃	-19°51'10"	-00°33'00"	-00°07'15"	4.138
11/07/2044 00:00:00	♅	23°47'11" ♅	-16°36'18"	02°10'44"	-00°01'32"	9.346
11/07/2044 00:00:00	♁	20°25'16" ♁	15°19'39"	00°41'02"	00°03'19"	19.248
11/07/2044 00:00:00	♃	14°29'03" ♃	14°31'03"	-01°44'29"	00°01'10"	30.226
11/07/2044 00:00:00	♁	02°24'49" ♁	-21°20'33"	-11°32'10"	-00°00'52"	39.397
11/07/2044 00:00:00	♁	12°13'54" ♁	-06°58'16"	00°00'00"	-00°07'43"	0.003
11/07/2044 00:00:00	♁	01°01'21" ♁	06°13'08"	-05°13'29"	00°06'52"	9.618
11/07/2044 00:00:00	♁	05°07'50" ♁	-28°07'47"	0-04°47'50"	00°06'42"	0.003
11/07/2044 00:00:00	T♁	12°13'54" ♁	-06°58'16"	00°00'00"	-00°07'43"	0.003
11/07/2044 00:00:00	T♁	08°11'06" ♁	-27°45'23"	0-04°34'57"	03°10'38"	0.003
11/07/2044 00:00:00	X	00°08'48" ♂	05°11'19"	-06°45'18"	00°00'09"	93.778
11/07/2044 00:00:00	Y	14°23'54" ♀	11°25'03"	-11°10'35"	00°00'43"	79.821
12/07/2044 00:00:00	♁	20°18'41" ♁	21°54'00"	-00°00'00"	00°57'11"	1.017
12/07/2044 00:00:00	♃	09°22'06" ♃	-20°34'26"	-02°46'03"	11°59'57"	0.003
12/07/2044 00:00:00	♀	16°20'23" ♀	16°13'07"	00°17'43"	01°11'59"	0.933
12/07/2044 00:00:00	♀	07°46'03" ♀	17°24'43"	-04°14'39"	00°39'49"	0.513

Ephemerides year 2044

12/07/2044 00:00:00	♂	08°34'03" ♄	-03°20'40"	00°03'25"	00°32'07"	1.404	
12/07/2044 00:00:00	♃	03°35'51" ♁	-19°53'02"	-00°33'10"	-00°07'19"	4.134	
12/07/2044 00:00:00	♅	23°45'41" ♃	-16°36'10"	02°10'29"	-00°01'27"	9.359	
12/07/2044 00:00:00	♁	20°28'36" ♃	15°18'34"	00°41'01"	00°03'20"	19.256	
12/07/2044 00:00:00	♃	14°30'13" ♃	14°31'20"	-01°44'32"	00°01'09"	30.211	
12/07/2044 00:00:00	♁	02°23'56" ♃	-21°21'07"	-11°32'25"	-00°00'53"	39.386	
12/07/2044 00:00:00	♁	12°07'14" ♃	-07°00'48"	00°00'00"	-00°05'32"	0.003	
12/07/2044 00:00:00	♃	01°08'15" ♃	06°11'13"	-05°12'58"	00°06'55"	9.627	
12/07/2044 00:00:00	♁	05°14'33" ♃	-28°07'12"	♁-04°47'31"	00°06'42"	0.003	
12/07/2044 00:00:00	♁	12°07'14" ♃	-07°00'48"	00°00'00"	-00°05'32"	0.003	
12/07/2044 00:00:00	♁	11°31'57" ♃	-27°22'08"	♁	-04°27'03"	03°30'21"	0.003
12/07/2044 00:00:00	X	00°08'58" ♃	05°11'20"	-06°45'20"	00°00'09"	93.761	
12/07/2044 00:00:00	Y	14°24'37" ♃	11°25'03"	-11°10'40"	00°00'43"	79.811	
13/07/2044 00:00:00	♁	21°15'53" ♃	21°45'18"	-00°00'00"	00°57'12"	1.017	
13/07/2044 00:00:00	♁	21°25'04" ♁	-16°04'21"	-01°48'28"	12°06'20"	0.003	
13/07/2044 00:00:00	♁	17°31'05" ♃	15°41'58"	00°07'27"	01°09'23"	0.917	
13/07/2044 00:00:00	♀	08°26'24" ♃	17°31'03"	-04°14'34"	00°40'52"	0.521	
13/07/2044 00:00:00	♂	09°06'16" ♄	-03°34'20"	00°02'20"	00°32'17"	1.411	
13/07/2044 00:00:00	♃	03°28'30" ♁	-19°54'55"	-00°33'20"	-00°07'23"	4.130	

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13/07/2044 00:00:00	♃	23°44'16" ♍	-16°36'03"	02°10'15"	-00°01'22"	9.373
13/07/2044 00:00:00	♃	20°31'57" ♋	15°17'29"	00°41'00"	00°03'21"	19.264
13/07/2044 00:00:00	♃	14°31'22" ♋	14°31'37"	-01°44'35"	00°01'07"	30.195
13/07/2044 00:00:00	♃	02°23'03" ♋	-21°21'40"	-11°32'39"	-00°00'54"	39.376
13/07/2044 00:00:00	♋	12°02'51" ♋	-07°02'29"	00°00'00"	-00°03'13"	0.003
13/07/2044 00:00:00	♋	01°15'12" ♋	06°09'16"	-05°12'28"	00°06'58"	9.637
13/07/2044 00:00:00	♋	05°21'15" ♋	-28°06'36"	o-04°47'11"	00°06'42"	0.003
13/07/2044 00:00:00	♋	12°02'51" ♋	-07°02'29"	00°00'00"	-00°03'13"	0.003
13/07/2044 00:00:00	♋	15°08'52" ♋	-26°50'20"	o-04°17'30"	03°41'19"	0.003
13/07/2044 00:00:00	X	00°09'06" ♋	05°11'21"	-06°45'22"	00°00'08"	93.745
13/07/2044 00:00:00	Y	14°25'20" ♋	11°25'03"	-11°10'44"	00°00'42"	79.801
14/07/2044 00:00:00	♋	22°13'05" ♋	21°36'14"	-00°00'00"	00°57'12"	1.016
14/07/2044 00:00:00	♋	03°35'38" ♋	-10°53'23"	-00°45'11"	12°15'14"	0.003
14/07/2044 00:00:00	♋	18°39'08" ♋	15°10'56"	-00°03'11"	01°06'42"	0.902
14/07/2044 00:00:00	♋	09°07'48" ♋	17°37'34"	-04°14'16"	00°41'53"	0.528
14/07/2044 00:00:00	♋	09°38'39" ♋	-03°48'04"	00°01'15"	00°32'27"	1.418
14/07/2044 00:00:00	♋	03°21'04" ♋	-19°56'48"	-00°33'29"	-00°07'27"	4.126
14/07/2044 00:00:00	♃	23°42'57" ♍	-16°35'58"	02°10'00"	-00°01'16"	9.387
14/07/2044 00:00:00	♃	20°35'20" ♋	15°16'24"	00°40'59"	00°03'23"	19.272

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14/07/2044 00:00:00	♁	14°32'28" ♂	14°31'54"	-01°44'38"	00°01'05"	30.180
14/07/2044 00:00:00	♁	02°22'08" ♀	-21°22'14"	-11°32'54"	-00°00'55"	39.366
14/07/2044 00:00:00	♁	12°00'42" ♀	-07°03'18"	00°00'00"	-00°01'08"	0.003
14/07/2044 00:00:00	♁	01°22'12" ♀	06°07'17"	-05°11'58"	00°07'01"	9.646
14/07/2044 00:00:00	♁	05°27'58" ♂	-28°05'59" ○	-04°46'52"	00°06'42"	0.003
14/07/2044 00:00:00	♁	12°00'42" ♀	-07°03'18"	00°00'00"	-00°01'08"	0.003
14/07/2044 00:00:00	♁	18°49'09" ♂	-26°11'09" ○	-04°06'44"	03°36'07"	0.003
14/07/2044 00:00:00	X	00°09'14" ♂	05°11'21"	-06°45'24"	00°00'07"	93.728
14/07/2044 00:00:00	Y	14°26'03" ♀	11°25'03"	-11°10'49"	00°00'42"	79.791
15/07/2044 00:00:00	♁	23°10'18" ♀	21°26'48"	-00°00'00"	00°57'13"	1.016
15/07/2044 00:00:00	♁	15°56'35" ♀	-05°13'02"	00°21'14"	12°27'11"	0.003
15/07/2044 00:00:00	♁	19°44'28" ♂	14°40'07"	-00°14'12"	01°03'56"	0.886
15/07/2044 00:00:00	♁	09°50'11" ♀	17°44'14"	-04°13'47"	00°42'52"	0.536
15/07/2044 00:00:00	♁	10°11'12" ♀	-04°01'49"	00°00'11"	00°32'38"	1.425
15/07/2044 00:00:00	♁	03°13'35" ♀	-19°58'42"	-00°33'39"	-00°07'30"	4.123
15/07/2044 00:00:00	♁	23°41'43" ♀	-16°35'54"	02°09'46"	-00°01'11"	9.401
15/07/2044 00:00:00	♁	20°38'44" ♂	15°15'19"	00°40'58"	00°03'24"	19.280
15/07/2044 00:00:00	♁	14°33'33" ♂	14°32'10"	-01°44'42"	00°01'03"	30.164
15/07/2044 00:00:00	♁	02°21'12" ♀	-21°22'48"	-11°33'08"	-00°00'56"	39.356

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15/07/2044 00:00:00	♏	12°00'24" ♃	-07°03'25"	00°00'00"	00°00'25"	0.003
15/07/2044 00:00:00	♋	01°29'15" ♃	06°05'17"	-05°11'28"	00°07'04"	9.655
15/07/2044 00:00:00	♌	05°34'41" ♃	-28°05'22" ♁	-04°46'32"	00°06'42"	0.003
15/07/2044 00:00:00	♏	12°00'24" ♃	-07°03'25"	00°00'00"	00°00'25"	0.003
15/07/2044 00:00:00	♌	22°14'23" ♃	-25°28'36" ♁	-03°55'46"	03°10'48"	0.003
15/07/2044 00:00:00	X	00°09'22" ♃	05°11'22"	-06°45'27"	00°00'07"	93.711
15/07/2044 00:00:00	Y	14°26'45" ♃	11°25'03"	-11°10'54"	00°00'41"	79.780
16/07/2044 00:00:00	♁	24°07'31" ♃	21°17'00"	00°00'00"	00°57'13"	1.016
16/07/2044 00:00:00	♃	28°31'10" ♃	00°45'22"	01°27'57"	12°42'34"	0.003
16/07/2044 00:00:00	♌	20°46'59" ♃	14°09'37"	-00°25'33"	01°01'04"	0.871
16/07/2044 00:00:00	♌	10°33'32" ♃	17°51'02"	-04°13'06"	00°43'48"	0.543
16/07/2044 00:00:00	♌	10°43'55" ♃	-04°15'38"	-00°00'51"	00°32'48"	1.431
16/07/2044 00:00:00	♌	03°06'03" ♃	-20°00'35"	-00°33'48"	-00°07'33"	4.120
16/07/2044 00:00:00	♌	23°40'35" ♃	-16°35'51"	02°09'31"	-00°01'05"	9.416
16/07/2044 00:00:00	♌	20°42'09" ♃	15°14'13"	00°40'58"	00°03'25"	19.287
16/07/2044 00:00:00	♌	14°34'36" ♃	14°32'25"	-01°44'45"	00°01'02"	30.148
16/07/2044 00:00:00	♌	02°20'15" ♃	-21°23'22"	-11°33'22"	-00°00'57"	39.347
16/07/2044 00:00:00	♏	12°01'17" ♃	-07°03'05"	00°00'00"	00°01'11"	0.003
16/07/2044 00:00:00	♋	01°36'22" ♃	06°03'15"	-05°10'59"	00°07'07"	9.664

Ephemerides year 2044

16/07/2044 00:00:00	☾	05°41'24" ♎	-28°04'44" ♍	-04°46'12"	00°06'42"	0.003	
16/07/2044 00:00:00	♁	12°01'17" ♏	-07°03'05"		00°00'00"	00°01'11"	0.003
16/07/2044 00:00:00	♁	25°03'52" ♎	-24°49'15" ♍		-03°46'04"	02°24'51"	0.003
16/07/2044 00:00:00	X	00°09'29" ♎	05°11'22"		-06°45'29"	00°00'06"	93.694
16/07/2044 00:00:00	Y	14°27'26" ♏	11°25'03"		-11°10'58"	00°00'41"	79.769
17/07/2044 00:00:00	☉	25°04'45" ♏	21°06'50"	00°00'00"		00°57'14"	1.016
17/07/2044 00:00:00	☾	11°22'56" ♏	06°49'47"	02°31'49"		13°01'33"	0.003
17/07/2044 00:00:00	♀	21°46'35" ♏	13°39'30"	-00°37'13"		00°58'07"	0.856
17/07/2044 00:00:00	♀	11°17'48" ♏	17°57'55"	-04°12'14"		00°44'43"	0.551
17/07/2044 00:00:00	♂	11°16'48" ♏	-04°29'28"	-00°01'54"		00°32'58"	1.438
17/07/2044 00:00:00	♃	02°58'28" ♏	-20°02'29"	-00°33'57"		-00°07'36"	4.118
17/07/2044 00:00:00	♃	23°39'32" ♏	-16°35'50"	02°09'17"		-00°00'59"	9.430
17/07/2044 00:00:00	♃	20°45'35" ♏	15°13'06"	00°40'57"		00°03'26"	19.294
17/07/2044 00:00:00	♃	14°35'38" ♏	14°32'40"	-01°44'48"		00°01'00"	30.133
17/07/2044 00:00:00	♃	02°19'17" ♏	-21°23'57"	-11°33'36"		-00°00'58"	39.337
17/07/2044 00:00:00	♁	12°02'30" ♏	-07°02'37"	00°00'00"		00°01'05"	0.003
17/07/2044 00:00:00	♃	01°43'31" ♏	06°01'11"	-05°10'30"		00°07'10"	9.672
17/07/2044 00:00:00	☾	05°48'06" ♎	-28°04'06" ♍	-04°45'52"		00°06'42"	0.003
17/07/2044 00:00:00	♁	12°02'30" ♏	-07°02'37"		00°00'00"	00°01'05"	0.003

Ephemerides year 2044

17/07/2044 00:00:00	T♄	26°58'09" ♁	-24°20'38" ♁	-03°39'12"	01°21'14"	0.003
17/07/2044 00:00:00	X	00°09'35" ♁	05°11'22"	-06°45'31"	00°00'05"	93.677
17/07/2044 00:00:00	Y	14°28'07" ♁	11°25'02"	-11°11'03"	00°00'40"	79.758
18/07/2044 00:00:00	☉	26°02'00" ♁	20°56'19"	00°00'00"	00°57'14"	1.016
18/07/2044 00:00:00	☾	24°35'25" ♁	12°46'14"	03°29'24"	13°23'52"	0.003
18/07/2044 00:00:00	♀	22°43'11" ♁	13°09'52"	-00°49'11"	00°55'03"	0.841
18/07/2044 00:00:00	♀	12°02'57" ♁	18°04'52"	-04°11'12"	00°45'35"	0.559
18/07/2044 00:00:00	♂	11°49'52" ♁	-04°43'20"	-00°02'56"	00°33'08"	1.445
18/07/2044 00:00:00	♃	02°50'50" ♁	-20°04'24"	-00°34'07"	-00°07'38"	4.116
18/07/2044 00:00:00	♅	23°38'35" ♁	-16°35'50"	02°09'02"	-00°00'54"	9.445
18/07/2044 00:00:00	♁	20°49'03" ♁	15°11'59"	00°40'56"	00°03'28"	19.301
18/07/2044 00:00:00	♁	14°36'37" ♁	14°32'54"	-01°44'52"	00°00'58"	30.117
18/07/2044 00:00:00	♁	02°18'18" ♁	-21°24'31"	-11°33'50"	-00°00'59"	39.328
18/07/2044 00:00:00	♁	12°03'11" ♁	-07°02'21"	00°00'00"	00°00'09"	0.003
18/07/2044 00:00:00	♁	01°50'43" ♁	05°59'06"	-05°10'01"	00°07'13"	9.681
18/07/2044 00:00:00	♁	05°54'49" ♁	-28°03'28" ♁	-04°45'32"	00°06'42"	0.003
18/07/2044 00:00:00	T♄	12°03'11" ♁	-07°02'21"	00°00'00"	00°00'09"	0.003
18/07/2044 00:00:00	T♄	27°42'56" ♁	-24°08'59" ♁	-03°36'27"	00°07'33"	0.003
18/07/2044 00:00:00	X	00°09'40" ♁	05°11'22"	-06°45'34"	00°00'05"	93.660

Ephemerides year 2044

18/07/2044 00:00:00	Y	14°28'48" ♀	11°25'01"	-11°11'08"	00°00'40"	79.746
19/07/2044 00:00:00	☉	26°59'15" ♁	20°45'26"	00°00'00"	00°57'15"	1.016
19/07/2044 00:00:00	☾	08°11'30" ♂	18°17'10"	04°17'02"	13°48'35"	0.003
19/07/2044 00:00:00	♀	23°36'39" ♁	12°40'50"	-01°01'26"	00°51'52"	0.826
19/07/2044 00:00:00	♀	12°48'58" ♀	18°11'52"	-04°09'59"	00°46'25"	0.567
19/07/2044 00:00:00	♂	12°23'05" ♁	-04°57'15"	-00°03'58"	00°33'18"	1.452
19/07/2044 00:00:00	♃	02°43'10" ♁	-20°06'18"	-00°34'16"	-00°07'40"	4.114
19/07/2044 00:00:00	♄	23°37'44" ♁	-16°35'52"	02°08'47"	-00°00'48"	9.460
19/07/2044 00:00:00	♅	20°52'31" ♁	15°10'52"	00°40'56"	00°03'29"	19.308
19/07/2044 00:00:00	♆	14°37'35" ♂	14°33'08"	-01°44'55"	00°00'56"	30.101
19/07/2044 00:00:00	♇	02°17'18" ♁	-21°25'06"	-11°34'03"	-00°01'00"	39.319
19/07/2044 00:00:00	♈	12°02'37" ♁	-07°02'34"	00°00'00"	-00°01'22"	0.003
19/07/2044 00:00:00	♉	01°57'58" ♁	05°56'59"	-05°09'33"	00°07'16"	9.689
19/07/2044 00:00:00	♊	06°01'32" ♁	-28°02'49"	-04°45'12"	00°06'42"	0.003
19/07/2044 00:00:00	♋	12°02'37" ♁	-07°02'34"	00°00'00"	-00°01'22"	0.003
19/07/2044 00:00:00	♌	27°14'19" ♁	-24°16'28"	-03°38'13"	-01°02'51"	0.003
19/07/2044 00:00:00	X	00°09'45" ♂	05°11'21"	-06°45'36"	00°00'04"	93.642
19/07/2044 00:00:00	Y	14°29'28" ♀	11°25'00"	-11°11'14"	00°00'39"	79.735
20/07/2044 00:00:00	☉	27°56'31" ♁	20°34'13"	00°00'00"	00°57'16"	1.016

Ephemerides year 2044

20/07/2044 00:00:00	♃	22°12'49" ♄	23°00'07"	04°50'59"	14°13'58"	0.002
20/07/2044 00:00:00	♆	24°26'52" ♁	12°12'30"	-01°13'55"	00°48'33"	0.811
20/07/2044 00:00:00	♀	13°35'48" ♀	18°18'54"	-04°08'36"	00°47'14"	0.574
20/07/2044 00:00:00	♂	12°56'29" ♁	-05°11'12"	-00°04'58"	00°33'28"	1.458
20/07/2044 00:00:00	♃	02°35'28" ♃	-20°08'12"	-00°34'24"	-00°07'42"	4.112
20/07/2044 00:00:00	♄	23°36'59" ♃	-16°35'55"	02°08'32"	-00°00'42"	9.475
20/07/2044 00:00:00	♃	20°56'01" ♁	15°09'44"	00°40'55"	00°03'30"	19.315
20/07/2044 00:00:00	♃	14°38'31" ♄	14°33'21"	-01°44'58"	00°00'55"	30.085
20/07/2044 00:00:00	♃	02°16'18" ♃	-21°25'40"	-11°34'17"	-00°01'01"	39.311
20/07/2044 00:00:00	♁	12°00'22" ♃	-07°03'26"	00°00'00"	-00°03'08"	0.003
20/07/2044 00:00:00	♃	02°05'16" ♃	05°54'51"	-05°09'06"	00°07'19"	9.697
20/07/2044 00:00:00	♃	06°08'15" ♄	-28°02'09"	o-04°44'51"	00°06'42"	0.003
20/07/2044 00:00:00	♁	12°00'22" ♃	-07°03'26"	00°00'00"	-00°03'08"	0.003
20/07/2044 00:00:00	♃	25°43'53" ♄	-24°39'25"	o-03°43'42"	-01°53'29"	0.003
20/07/2044 00:00:00	X	00°09'49" ♄	05°11'20"	-06°45'38"	00°00'04"	93.625
20/07/2044 00:00:00	Y	14°30'08" ♀	11°24'59"	-11°11'19"	00°00'39"	79.723
21/07/2044 00:00:00	♁	28°53'48" ♃	20°22'38"	00°00'00"	00°57'17"	1.016
21/07/2044 00:00:00	♃	06°38'50" ♀	26°28'07"	o05°07'46"	14°37'32"	0.002
21/07/2044 00:00:00	♆	25°13'43" ♁	11°44'57"	-01°26'38"	00°45'06"	0.797

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21/07/2044 00:00:00	♀	14°23'25" ♀	18°25'54"	-04°07'04"	00°48'00"	0.582	
21/07/2044 00:00:00	♂	13°30'02" ♂	-05°25'10"	-00°05'59"	00°33'38"	1.465	
21/07/2044 00:00:00	♃	02°27'45" ♄	-20°10'06"	-00°34'33"	-00°07'43"	4.111	
21/07/2044 00:00:00	♅	23°36'19" ♄	-16°36'00"	02°08'17"	-00°00'36"	9.490	
21/07/2044 00:00:00	♁	20°59'32" ♁	15°08'36"	00°40'54"	00°03'31"	19.321	
21/07/2044 00:00:00	♃	14°39'25" ♂	14°33'34"	-01°45'02"	00°00'53"	30.068	
21/07/2044 00:00:00	♁	02°15'16" ♃	-21°26'15"	-11°34'29"	-00°01'01"	39.302	
21/07/2044 00:00:00	♁	11°56'23" ♃	-07°04'57"	00°00'00"	-00°04'44"	0.003	
21/07/2044 00:00:00	♁	02°12'37" ♃	05°52'41"	-05°08'38"	00°07'22"	9.705	
21/07/2044 00:00:00	♁	06°14'57" ♃	-28°01'29"	0-04°44'31"	00°06'42"	0.003	
21/07/2044 00:00:00	T♁	11°56'23" ♃	-07°04'57"	00°00'00"	-00°04'44"	0.003	
21/07/2044 00:00:00	T♁	23°37'41" ♃	-25°09'44"	0	-03°51'05"	-02°13'39"	0.003
21/07/2044 00:00:00	X	00°09'53" ♂	05°11'19"	-06°45'40"	00°00'03"	93.608	
21/07/2044 00:00:00	Y	14°30'47" ♀	11°24'58"	-11°11'24"	00°00'39"	79.711	
22/07/2044 00:00:00	♁	29°51'06" ♁	20°10'43"	00°00'00"	00°57'18"	1.016	
22/07/2044 00:00:00	♁	21°26'17" ♀	28°13'42"	0 05°04'48"	14°56'18"	0.002	
22/07/2044 00:00:00	♁	25°57'02" ♁	11°18'18"	-01°39'31"	00°41'30"	0.783	
22/07/2044 00:00:00	♀	15°11'48" ♀	18°32'54"	-04°05'23"	00°48'45"	0.590	
22/07/2044 00:00:00	♂	14°03'45" ♂	-05°39'10"	-00°06'59"	00°33'47"	1.472	

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22/07/2044 00:00:00	♃	02°20'01" ♊	-20°12'00"	-00°34'42"	-00°07'44"	4.109
22/07/2044 00:00:00	♅	23°35'45" ♋	-16°36'06"	02°08'02"	-00°00'30"	9.505
22/07/2044 00:00:00	♆	21°03'04" ♌	15°07'28"	00°40'54"	00°03'32"	19.327
22/07/2044 00:00:00	♄	14°40'18" ♍	14°33'46"	-01°45'05"	00°00'51"	30.052
22/07/2044 00:00:00	♁	02°14'14" ♎	-21°26'50"	-11°34'42"	-00°01'02"	39.294
22/07/2044 00:00:00	♁	11°51'03" ♎	-07°06'58"	00°00'00"	-00°05'47"	0.003
22/07/2044 00:00:00	♆	02°20'00" ♋	05°50'30"	-05°08'12"	00°07'24"	9.712
22/07/2044 00:00:00	♁	06°21'40" ♎	-28°00'48"	o-04°44'10"	00°06'42"	0.003
22/07/2044 00:00:00	T♁	11°51'03" ♎	-07°06'58"	00°00'00"	-00°05'47"	0.003
22/07/2044 00:00:00	T♆	21°25'36" ♋	-25°39'17"	o-03°58'30"	-02°07'13"	0.003
22/07/2044 00:00:00	X	00°09'56" ♍	05°11'18"	-06°45'43"	00°00'02"	93.591
22/07/2044 00:00:00	Y	14°31'26" ♏	11°24'57"	-11°11'30"	00°00'38"	79.699
23/07/2044 00:00:00	♁	00°48'25" ♌	19°58'28"	00°00'00"	00°57'18"	1.016
23/07/2044 00:00:00	♃	06°28'53" ♋	27°57'19"	o04°41'02"	15°07'24"	0.002
23/07/2044 00:00:00	♆	26°36'41" ♌	10°52'40"	-01°52'33"	00°37'45"	0.769
23/07/2044 00:00:00	♀	16°00'55" ♏	18°39'50"	-04°03'33"	00°49'28"	0.598
23/07/2044 00:00:00	♂	14°37'37" ♎	-05°53'12"	-00°07'58"	00°33'57"	1.478
23/07/2044 00:00:00	♃	02°12'15" ♊	-20°13'53"	-00°34'50"	-00°07'45"	4.109
23/07/2044 00:00:00	♅	23°35'17" ♋	-16°36'14"	02°07'47"	-00°00'25"	9.520

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23/07/2044 00:00:00	♃	21°06'37" ♏	15°06'19"	00°40'53"	00°03'33"	19.333
23/07/2044 00:00:00	♃	14°41'09" ♏	14°33'57"	-01°45'08"	00°00'49"	30.036
23/07/2044 00:00:00	♃	02°13'11" ♃	-21°27'25"	-11°34'55"	-00°01'03"	39.286
23/07/2044 00:00:00	♏	11°45'05" ♃	-07°09'15"	00°00'00"	-00°05'59"	0.003
23/07/2044 00:00:00	♃	02°27'27" ♃	05°48'17"	-05°07'45"	00°07'27"	9.720
23/07/2044 00:00:00	♃	06°28'23" ♏	-28°00'07"	o-04°43'49"	00°06'42"	0.003
23/07/2044 00:00:00	T♏	11°45'05" ♃	-07°09'15"	00°00'00"	-00°05'59"	0.003
23/07/2044 00:00:00	T♃	19°26'35" ♏	-26°03'59"	o-04°04'58"	-01°50'43"	0.003
23/07/2044 00:00:00	X	00°09'59" ♏	05°11'17"	-06°45'45"	00°00'02"	93.574
23/07/2044 00:00:00	Y	14°32'05" ♃	11°24'55"	-11°11'36"	00°00'38"	79.686
24/07/2044 00:00:00	♃	01°45'44" ♏	19°45'53"	00°00'00"	00°57'19"	1.016
24/07/2044 00:00:00	♃	21°37'53" ♃	25°36'19"	o 03°57'30"	15°08'54"	0.002
24/07/2044 00:00:00	♃	27°12'29" ♏	10°28'10"	-02°05'42"	00°33'50"	0.755
24/07/2044 00:00:00	♀	16°50'44" ♃	18°46'42"	-04°01'34"	00°50'09"	0.606
24/07/2044 00:00:00	♂	15°11'39" ♃	-06°07'16"	-00°08'57"	00°34'06"	1.485
24/07/2044 00:00:00	♃	02°04'29" ♃	-20°15'46"	-00°34'58"	-00°07'46"	4.108
24/07/2044 00:00:00	♃	23°34'55" ♃	-16°36'23"	02°07'32"	-00°00'19"	9.535
24/07/2044 00:00:00	♃	21°10'12" ♏	15°05'10"	00°40'53"	00°03'34"	19.338
24/07/2044 00:00:00	♃	14°41'57" ♏	14°34'08"	-01°45'12"	00°00'47"	30.019

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24/07/2044 00:00:00	♁	02°12'07" ♉	-21°28'00"	-11°35'07"	-00°01'04"	39.278
24/07/2044 00:00:00	♁	11°39'21" ♉	-07°11'26"	00°00'00"	-00°05'20"	0.003
24/07/2044 00:00:00	♊	02°34'55" ♉	05°46'03"	-05°07'19"	00°07'29"	9.727
24/07/2044 00:00:00	♋	06°35'06" ♉	-27°59'26" ○	-04°43'28"	00°06'42"	0.003
24/07/2044 00:00:00	♁	11°39'21" ♉	-07°11'26"	00°00'00"	-00°05'20"	0.003
24/07/2044 00:00:00	♋	17°41'30" ♉	-26°24'21" ○	-04°10'35"	-01°41'53"	0.003
24/07/2044 00:00:00	X	00°10'01" ♉	05°11'16"	-06°45'47"	00°00'01"	93.557
24/07/2044 00:00:00	Y	14°32'42" ♉	11°24'54"	-11°11'41"	00°00'37"	79.674
25/07/2044 00:00:00	♁	02°43'04" ♉	19°32'58"	00°00'00"	00°57'20"	1.016
25/07/2044 00:00:00	♁	06°43'21" ♉	21°27'07"	02°57'31"	15°00'23"	0.002
25/07/2044 00:00:00	♋	27°44'18" ♉	10°04'56"	-02°18'54"	00°29'45"	0.742
25/07/2044 00:00:00	♋	17°41'14" ♉	18°53'28"	-03°59'27"	00°50'49"	0.613
25/07/2044 00:00:00	♊	15°45'51" ♉	-06°21'20"	-00°09'55"	00°34'16"	1.491
25/07/2044 00:00:00	♋	01°56'43" ♉	-20°17'39"	-00°35'07"	-00°07'46"	4.108
25/07/2044 00:00:00	♋	23°34'39" ♉	-16°36'34"	02°07'17"	-00°00'13"	9.551
25/07/2044 00:00:00	♋	21°13'47" ♉	15°04'00"	00°40'52"	00°03'35"	19.343
25/07/2044 00:00:00	♋	14°42'44" ♉	14°34'19"	-01°45'15"	00°00'45"	30.003
25/07/2044 00:00:00	♁	02°11'02" ♉	-21°28'35"	-11°35'19"	-00°01'05"	39.271
25/07/2044 00:00:00	♁	11°34'38" ♉	-07°13'14"	00°00'00"	-00°03'59"	0.003

































Ephemerides year 2044

25/07/2044 00:00:00	♃	02°42'27" ♍	05°43'47"	-05°06'54"	00°07'32"	9.734
25/07/2044 00:00:00	♄	06°41'49" ♎	-27°58'44" ♁	-04°43'07"	00°06'42"	0.003
25/07/2044 00:00:00	♅	11°34'38" ♏	-07°13'14"	00°00'00"	-00°03'59"	0.003
25/07/2044 00:00:00	♆	15°56'55" ♏	-26°43'16" ♁	-04°16'08"	-01°50'18"	0.003
25/07/2044 00:00:00	♁	00°10'02" ♏	05°11'14"	-06°45'50"	00°00'00"	93.540
25/07/2044 00:00:00	♂	14°33'20" ♏	11°24'52"	-11°11'47"	00°00'36"	79.661
26/07/2044 00:00:00	♁	03°40'25" ♏	19°19'43"	00°00'00"	00°57'20"	1.016
26/07/2044 00:00:00	♂	21°35'46" ♏	15°58'40"	01°46'07"	14°43'09"	0.002
26/07/2044 00:00:00	♂	28°11'56" ♏	09°43'04"	-02°32'07"	00°25'29"	0.728
26/07/2044 00:00:00	♂	18°32'22" ♏	19°00'07"	-03°57'13"	00°51'27"	0.621
26/07/2044 00:00:00	♂	16°20'12" ♏	-06°35'26"	-00°10'53"	00°34'25"	1.498
26/07/2044 00:00:00	♂	01°48'57" ♏	-20°19'31"	-00°35'15"	-00°07'45"	4.108
26/07/2044 00:00:00	♂	23°34'29" ♏	-16°36'46"	02°07'02"	-00°00'07"	9.566
26/07/2044 00:00:00	♂	21°17'22" ♏	15°02'51"	00°40'52"	00°03'36"	19.348
26/07/2044 00:00:00	♂	14°43'29" ♏	14°34'28"	-01°45'19"	00°00'43"	29.987
26/07/2044 00:00:00	♂	02°09'56" ♏	-21°29'10"	-11°35'30"	-00°01'06"	39.263
26/07/2044 00:00:00	♂	11°31'29" ♏	-07°14'25"	00°00'00"	-00°02'15"	0.003
26/07/2044 00:00:00	♃	02°50'00" ♍	05°41'30"	-05°06'29"	00°07'34"	9.741
26/07/2044 00:00:00	♄	06°48'32" ♎	-27°58'01" ♁	-04°42'46"	00°06'42"	0.003

Ephemerides year 2044

26/07/2044 00:00:00	T♁	11°31'29" ♋	-07°14'25"	00°00'00"	-00°02'15"	0.003
26/07/2044 00:00:00	T♁	13°55'39" ♋	-27°03'26" ♁	-04°22'26"	-02°14'00"	0.003
26/07/2044 00:00:00	X	00°10'03" ♋	05°11'12"	-06°45'52"	00°00'00"	93.523
26/07/2044 00:00:00	Y	14°33'56" ♋	11°24'50"	-11°11'53"	00°00'36"	79.648
27/07/2044 00:00:00	☉	04°37'46" ♋	19°06'09"	-00°00'00"	00°57'21"	1.016
27/07/2044 00:00:00	☾	06°07'35" ♋	09°42'56"	00°29'13"	14°19'41"	0.002
27/07/2044 00:00:00	☿	28°35'14" ♋	09°22'42"	-02°45'17"	00°21'04"	0.716
27/07/2044 00:00:00	♀	19°24'08" ♋	19°06'38"	-03°54'50"	00°52'04"	0.629
27/07/2044 00:00:00	♂	16°54'41" ♋	-06°49'33"	-00°11'50"	00°34'34"	1.504
27/07/2044 00:00:00	♃	01°41'12" ♋	-20°21'23"	-00°35'22"	-00°07'45"	4.109
27/07/2044 00:00:00	♄	23°34'24" ♋	-16°36'59"	02°06'47"	-00°00'01"	9.582
27/07/2044 00:00:00	♅	21°20'59" ♋	15°01'41"	00°40'52"	00°03'36"	19.353
27/07/2044 00:00:00	♆	14°44'12" ♋	14°34'38"	-01°45'22"	00°00'41"	29.970
27/07/2044 00:00:00	♁	02°08'50" ♋	-21°29'45"	-11°35'42"	-00°01'06"	39.256
27/07/2044 00:00:00	♁	11°30'06" ♋	-07°14'57"	00°00'00"	-00°00'33"	0.003
27/07/2044 00:00:00	♂	02°57'36" ♋	05°39'12"	-05°06'04"	00°07'36"	9.747
27/07/2044 00:00:00	♁	06°55'14" ♋	-27°57'19" ♁	-04°42'24"	00°06'42"	0.003
27/07/2044 00:00:00	T♁	11°30'06" ♋	-07°14'57"	00°00'00"	-00°00'33"	0.003
27/07/2044 00:00:00	T♁	11°27'47" ♋	-27°25'12" ♁	-04°29'45"	-02°40'52"	0.003

Ephemerides year 2044

27/07/2044 00:00:00	X	00°10'03" 	05°11'10"	-06°45'54"	-00°00'00"	93.506
27/07/2044 00:00:00	Y	14°34'32" 	11°24'48"	-11°11'59"	00°00'35"	79.635
28/07/2044 00:00:00		05°35'07" 	18°52'17"	-00°00'00"	00°57'21"	1.015
28/07/2044 00:00:00		20°14'05" 	03°08'27"	-00°47'26"	13°53'00"	0.002
28/07/2044 00:00:00		28°54'01" 	09°04'00"	-02°58'19"	00°16'28"	0.703
28/07/2044 00:00:00		20°16'30" 	19°13'00"	-03°52'21"	00°52'39"	0.637
28/07/2044 00:00:00		17°29'20" 	-07°03'41"	-00°12'47"	00°34'43"	1.511
28/07/2044 00:00:00		01°33'27" 	-20°23'14"	-00°35'30"	-00°07'44"	4.109
28/07/2044 00:00:00		23°34'25" 	-16°37'15"	02°06'31"	00°00'04"	9.598
28/07/2044 00:00:00		21°24'36" 	15°00'30"	00°40'51"	00°03'37"	19.358
28/07/2044 00:00:00		14°44'53" 	14°34'46"	-01°45'26"	00°00'39"	29.953
28/07/2044 00:00:00		02°07'42" 	-21°30'20"	-11°35'53"	-00°01'07"	39.250
28/07/2044 00:00:00		11°30'14" 	-07°14'54"	00°00'00"	00°00'45"	0.003
28/07/2044 00:00:00		03°05'14" 	05°36'52"	-05°05'40"	00°07'39"	9.754
28/07/2044 00:00:00		07°01'57" 	-27°56'35"	o-04°42'03"	00°06'42"	0.003
28/07/2044 00:00:00	TΩ	11°30'14" 	-07°14'54"	00°00'00"	00°00'45"	0.003
28/07/2044 00:00:00	T♁	08°38'29" 	-27°46'09"	o-04°37'30"	-02°54'11"	0.003
28/07/2044 00:00:00	X	00°10'02" 	05°11'07"	-06°45'57"	-00°00'01"	93.488
28/07/2044 00:00:00	Y	14°35'08" 	11°24'46"	-11°12'05"	00°00'35"	79.621

Ephemerides year 2044

29/07/2044 00:00:00	☉	06°32'29" ♏	18°38'06"	-00°00'00"	00°57'22"	1.015
29/07/2044 00:00:00	☾	03°53'29" ♎	-03°22'02"	-01°59'01"	13°25'56"	0.003
29/07/2044 00:00:00	♀	29°08'08" ♏	08°47'04"	-03°11'11"	00°11'42"	0.691
29/07/2044 00:00:00	♀	21°09'27" ♀	19°19'12"	-03°49'44"	00°53'14"	0.645
29/07/2044 00:00:00	♂	18°04'08" ♎	-07°17'50"	-00°13'43"	00°34'51"	1.517
29/07/2044 00:00:00	♃	01°25'43" ♃	-20°25'04"	-00°35'37"	-00°07'42"	4.110
29/07/2044 00:00:00	♄	23°34'32" ♄	-16°37'31"	02°06'16"	00°00'09"	9.613
29/07/2044 00:00:00	♅	21°28'14" ♏	14°59'20"	00°40'51"	00°03'38"	19.362
29/07/2044 00:00:00	♆	14°45'32" ♏	14°34'54"	-01°45'29"	00°00'38"	29.937
29/07/2044 00:00:00	♁	02°06'34" ♃	-21°30'56"	-11°36'04"	-00°01'08"	39.243
29/07/2044 00:00:00	♁	11°31'25" ♃	-07°14'27"	00°00'00"	00°01'27"	0.003
29/07/2044 00:00:00	♂	03°12'54" ♄	05°34'31"	-05°05'16"	00°07'41"	9.760
29/07/2044 00:00:00	♁	07°08'39" ♃	-27°55'51"	-04°41'41"	00°06'42"	0.003
29/07/2044 00:00:00	♁	11°31'25" ♃	-07°14'27"	00°00'00"	00°01'27"	0.003
29/07/2044 00:00:00	♁	05°47'57" ♃	-28°02'49"	-04°44'35"	-02°42'17"	0.003
29/07/2044 00:00:00	X	00°10'00" ♏	05°11'05"	-06°45'59"	-00°00'01"	93.471
29/07/2044 00:00:00	Y	14°35'42" ♀	11°24'43"	-11°12'11"	00°00'34"	79.608
30/07/2044 00:00:00	☉	07°29'51" ♏	18°23'36"	-00°00'00"	00°57'22"	1.015
30/07/2044 00:00:00	☾	17°06'34" ♎	-09°31'10"	-03°01'57"	13°00'40"	0.003

Ephemerides year 2044

30/07/2044 00:00:00	♀	29°17'24" ♋	08°32'03"	-03°23'47"	00°06'48"	0.680
30/07/2044 00:00:00	♀	22°02'57" ♋	19°25'12"	-03°47'01"	00°53'47"	0.653
30/07/2044 00:00:00	♂	18°39'04" ♋	-07°32'00"	-00°14'39"	00°35'00"	1.524
30/07/2044 00:00:00	♃	01°18'02" ♋	-20°26'53"	-00°35'45"	-00°07'40"	4.111
30/07/2044 00:00:00	♃	23°34'45" ♋	-16°37'49"	02°06'01"	00°00'15"	9.629
30/07/2044 00:00:00	♃	21°31'52" ♋	14°58'09"	00°40'50"	00°03'38"	19.366
30/07/2044 00:00:00	♃	14°46'09" ♋	14°35'02"	-01°45'33"	00°00'36"	29.920
30/07/2044 00:00:00	♃	02°05'26" ♋	-21°31'31"	-11°36'14"	-00°01'09"	39.237
30/07/2044 00:00:00	♋	11°32'56" ♋	-07°13'52"	00°00'00"	00°01'27"	0.003
30/07/2044 00:00:00	♋	03°20'36" ♋	05°32'09"	-05°04'53"	00°07'43"	9.766
30/07/2044 00:00:00	♋	07°15'22" ♋	-27°55'07"	0-04°41'19"	00°06'42"	0.003
30/07/2044 00:00:00	T♋	11°32'56" ♋	-07°13'52"	00°00'00"	00°01'27"	0.003
30/07/2044 00:00:00	T♋	03°22'12" ♋	-28°13'30"	0-04°50'01"	-02°05'50"	0.003
30/07/2044 00:00:00	X	00°09'58" ♋	05°11'02"	-06°46'01"	-00°00'02"	93.454
30/07/2044 00:00:00	Y	14°36'17" ♋	11°24'40"	-11°12'18"	00°00'33"	79.594
31/07/2044 00:00:00	☉	08°27'14" ♋	18°08'49"	-00°00'00"	00°57'23"	1.015
31/07/2044 00:00:00	☾	29°55'57" ♋	-15°05'25"	-03°53'46"	12°38'42"	0.003
31/07/2044 00:00:00	♀	29°21'42" ♋	08°19'05"	-03°36'00"	00°01'46"	0.669
31/07/2044 00:00:00	♀	22°57'01" ♋	19°31'00"	-03°44'11"	00°54'19"	0.661

Ephemerides year 2044

31/07/2044 00:00:00	♂	19°14'09" ♄	-07°46'10"	-00°15'34"	00°35'09"	1.530
31/07/2044 00:00:00	♃	01°10'22" ♁	-20°28'41"	-00°35'52"	-00°07'38"	4.113
31/07/2044 00:00:00	♅	23°35'03" ♎	-16°38'08"	02°05'46"	00°00'21"	9.645
31/07/2044 00:00:00	♁	21°35'32" ♏	14°56'58"	00°40'50"	00°03'39"	19.370
31/07/2044 00:00:00	♃	14°46'44" ♏	14°35'09"	-01°45'36"	00°00'34"	29.903
31/07/2044 00:00:00	♁	02°04'16" ♁	-21°32'06"	-11°36'25"	-00°01'09"	39.231
31/07/2044 00:00:00	♏	11°34'06" ♁	-07°13'26"	00°00'00"	00°00'47"	0.003
31/07/2044 00:00:00	♃	03°28'20" ♎	05°29'45"	-05°04'30"	00°07'45"	9.772
31/07/2044 00:00:00	♁	07°22'05" ♁	-27°54'22"	o-04°40'57"	00°06'42"	0.003
31/07/2044 00:00:00	T♏	11°34'06" ♁	-07°13'26"	00°00'00"	00°00'47"	0.003
31/07/2044 00:00:00	T♁	01°40'43" ♁	-28°18'57"	o-04°53'27"	-01°16'05"	0.003
31/07/2044 00:00:00	X	00°09'55" ♏	05°10'59"	-06°46'04"	-00°00'03"	93.437
31/07/2044 00:00:00	Y	14°36'50" ♁	11°24'38"	-11°12'24"	00°00'33"	79.580
01/08/2044 00:00:00	♁	09°24'38" ♏	17°53'44"	-00°00'00"	00°57'23"	1.015
01/08/2044 00:00:00	♃	12°25'23" ♎	-19°53'32"	-04°33'02"	12°20'52"	0.003
01/08/2044 00:00:00	♁	29°20'55" ♏	08°08'19"	-03°47'46"	-00°03'21"	0.659
01/08/2044 00:00:00	♀	23°51'36" ♁	19°36'35"	-03°41'14"	00°54'50"	0.668
01/08/2044 00:00:00	♂	19°49'23" ♄	-08°00'20"	-00°16'28"	00°35'17"	1.536
01/08/2044 00:00:00	♃	01°02'44" ♁	-20°30'28"	-00°35'59"	-00°07'36"	4.115

Ephemerides year 2044

01/08/2044 00:00:00	♃	23°35'28" ♍	-16°38'29"	02°05'30"	00°00'27"	9.661
01/08/2044 00:00:00	♃	21°39'12" ♏	14°55'47"	00°40'50"	00°03'40"	19.373
01/08/2044 00:00:00	♃	14°47'18" ♏	14°35'15"	-01°45'40"	00°00'32"	29.887
01/08/2044 00:00:00	♃	02°03'06" ♏	-21°32'41"	-11°36'35"	-00°01'10"	39.225
01/08/2044 00:00:00	♏	11°34'22" ♏	-07°13'20"	00°00'00"	-00°00'20"	0.003
01/08/2044 00:00:00	♃	03°36'07" ♏	05°27'20"	-05°04'07"	00°07'47"	9.777
01/08/2044 00:00:00	♃	07°28'47" ♏	-27°53'36"	o-04°40'35"	00°06'42"	0.003
01/08/2044 00:00:00	♏	11°34'22" ♏	-07°13'20"	00°00'00"	-00°00'20"	0.003
01/08/2044 00:00:00	♃	00°49'55" ♏	-28°21'01"	o-04°55'02"	-00°26'29"	0.003
01/08/2044 00:00:00	X	00°09'52" ♏	05°10'55"	-06°46'06"	-00°00'03"	93.421
01/08/2044 00:00:00	Y	14°37'23" ♏	11°24'35"	-11°12'30"	00°00'32"	79.566
02/08/2044 00:00:00	♏	10°22'02" ♏	17°38'21"	-00°00'00"	00°57'24"	1.015
02/08/2044 00:00:00	♏	24°39'11" ♏	-23°45'29"	o-04°58'58"	12°07'27"	0.003
02/08/2044 00:00:00	♏	29°14'58" ♏	07°59'51"	-03°58'58"	-00°08'33"	0.649
02/08/2044 00:00:00	♀	24°46'42" ♏	19°41'55"	-03°38'12"	00°55'21"	0.676
02/08/2044 00:00:00	♏	20°24'44" ♏	-08°14'30"	-00°17'22"	00°35'25"	1.543
02/08/2044 00:00:00	♏	00°55'09" ♏	-20°32'14"	-00°36'06"	-00°07'33"	4.117
02/08/2044 00:00:00	♃	23°35'59" ♏	-16°38'52"	02°05'15"	00°00'33"	9.678
02/08/2044 00:00:00	♃	21°42'52" ♏	14°54'36"	00°40'50"	00°03'40"	19.376

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02/08/2044 00:00:00	♁	14°47'49"	♄	14°35'21"	-01°45'43"	00°00'30"	29.870
02/08/2044 00:00:00	♁	02°01'56"	♄	-21°33'16"	-11°36'44"	-00°01'10"	39.220
02/08/2044 00:00:00	♁	11°33'21"	♄	-07°13'43"	00°00'00"	-00°01'41"	0.003
02/08/2044 00:00:00	♁	03°43'55"	♄	05°24'53"	-05°03'45"	00°07'49"	9.783
02/08/2044 00:00:00	♁	07°35'30"	♄	-27°52'50"	o-04°40'13"	00°06'42"	0.003
02/08/2044 00:00:00	T♁	11°33'21"	♄	-07°13'43"	00°00'00"	-00°01'41"	0.003
02/08/2044 00:00:00	T♁	00°44'28"	♄	-28°21'09"	o-04°55'08"	00°13'29"	0.003
02/08/2044 00:00:00	X	00°09'48"	♄	05°10'52"	-06°46'08"	-00°00'04"	93.404
02/08/2044 00:00:00	Y	14°37'56"	♁	11°24'32"	-11°12'37"	00°00'32"	79.552
03/08/2044 00:00:00	♁	11°19'27"	♄	17°22'41"	-00°00'00"	00°57'25"	1.015
03/08/2044 00:00:00	♁	06°41'45"	♄	-26°32'04"	o-05°11'15"	11°58'21"	0.003
03/08/2044 00:00:00	♁	29°03'49"	♄	07°53'51"	-04°09'28"	-00°13'46"	0.640
03/08/2044 00:00:00	♁	25°42'18"	♁	19°47'00"	-03°35'04"	00°55'50"	0.684
03/08/2044 00:00:00	♁	21°00'14"	♁	-08°28'41"	-00°18'16"	00°35'34"	1.549
03/08/2044 00:00:00	♁	00°47'37"	♄	-20°33'59"	-00°36'12"	-00°07'30"	4.120
03/08/2044 00:00:00	♁	23°36'35"	♄	-16°39'15"	02°05'00"	00°00'39"	9.694
03/08/2044 00:00:00	♁	21°46'33"	♄	14°53'24"	00°40'50"	00°03'41"	19.379
03/08/2044 00:00:00	♁	14°48'19"	♄	14°35'26"	-01°45'47"	00°00'28"	29.853
03/08/2044 00:00:00	♁	02°00'44"	♄	-21°33'51"	-11°36'54"	-00°01'11"	39.215

Ephemerides year 2044

03/08/2044 00:00:00	♁	11°31'00" ♃	-07°14'37"	00°00'00"	-00°03'00"	0.003
03/08/2044 00:00:00	♃	03°51'46" ♃	05°22'26"	-05°03'23"	00°07'51"	9.788
03/08/2044 00:00:00	♁	07°42'12" ♃	-27°52'04" ♁	-04°39'51"	00°06'42"	0.003
03/08/2044 00:00:00	♁	11°31'00" ♃	-07°14'37"	00°00'00"	-00°03'00"	0.003
03/08/2044 00:00:00	♁	01°12'19" ♃	-28°20'00" ♁	-04°54'11"	00°39'50"	0.003
03/08/2044 00:00:00	X	00°09'43" ♃	05°10'48"	-06°46'10"	-00°00'04"	93.387
03/08/2044 00:00:00	Y	14°38'28" ♃	11°24'28"	-11°12'44"	00°00'31"	79.538
04/08/2044 00:00:00	♁	12°16'52" ♃	17°06'45"	-00°00'00"	00°57'25"	1.015
04/08/2044 00:00:00	♁	18°37'14" ♃	-28°05'40" ♁	-05°09'56"	11°53'14"	0.003
04/08/2044 00:00:00	♁	28°47'27" ♃	07°50'22"	-04°19'08"	-00°18'56"	0.632
04/08/2044 00:00:00	♁	26°38'23" ♃	19°51'48"	-03°31'50"	00°56'19"	0.692
04/08/2044 00:00:00	♁	21°35'53" ♃	-08°42'51"	-00°19'09"	00°35'42"	1.555
04/08/2044 00:00:00	♁	00°40'08" ♃	-20°35'43"	-00°36'19"	-00°07'26"	4.122
04/08/2044 00:00:00	♁	23°37'17" ♃	-16°39'41"	02°04'44"	00°00'45"	9.710
04/08/2044 00:00:00	♁	21°50'15" ♃	14°52'12"	00°40'49"	00°03'41"	19.382
04/08/2044 00:00:00	♁	14°48'46" ♃	14°35'30"	-01°45'51"	00°00'26"	29.836
04/08/2044 00:00:00	♁	01°59'33" ♃	-21°34'26"	-11°37'03"	-00°01'11"	39.210
04/08/2044 00:00:00	♁	11°27'27" ♃	-07°15'58"	00°00'00"	-00°04'01"	0.003
04/08/2044 00:00:00	♁	03°59'38" ♃	05°19'57"	-05°03'02"	00°07'53"	9.793

Ephemerides year 2044

04/08/2044 00:00:00	☾	07°48'55" ♀	-27°51'17" ○	-04°39'28"	00°06'42"	0.003
04/08/2044 00:00:00	♁	11°27'27" ♀	-07°15'58"	00°00'00"	-00°04'01"	0.003
04/08/2044 00:00:00	♁	01°59'46" ♀	-28°17'49" ○	-04°52'36"	00°53'09"	0.003
04/08/2044 00:00:00	X	00°09'38" ♂	05°10'44"	-06°46'13"	-00°00'05"	93.370
04/08/2044 00:00:00	Y	14°38'59" ♀	11°24'25"	-11°12'50"	00°00'31"	79.523
05/08/2044 00:00:00	☉	13°14'19" ♀	16°50'32"	-00°00'00"	00°57'26"	1.014
05/08/2044 00:00:00	☾	00°29'24" ♀	-28°21'26" ○	-04°55'20"	11°51'37"	0.003
05/08/2044 00:00:00	♁	28°25'58" ♂	07°49'32"	-04°27'51"	-00°24'00"	0.625
05/08/2044 00:00:00	♀	27°34'57" ♀	19°56'20"	-03°28'31"	00°56'46"	0.700
05/08/2044 00:00:00	♂	22°11'39" ♀	-08°57'02"	-00°20'01"	00°35'50"	1.561
05/08/2044 00:00:00	♃	00°32'43" ♀	-20°37'25"	-00°36'25"	-00°07'23"	4.125
05/08/2044 00:00:00	♄	23°38'06" ♀	-16°40'07"	02°04'29"	00°00'51"	9.726
05/08/2044 00:00:00	♅	21°53'57" ♀	14°51'00"	00°40'49"	00°03'42"	19.384
05/08/2044 00:00:00	♆	14°49'12" ♂	14°35'35"	-01°45'54"	00°00'24"	29.819
05/08/2044 00:00:00	♁	01°58'21" ♀	-21°35'01"	-11°37'12"	-00°01'12"	39.205
05/08/2044 00:00:00	♁	11°23'05" ♀	-07°17'37"	00°00'00"	-00°04'36"	0.003
05/08/2044 00:00:00	♂	04°07'32" ♀	05°17'27"	-05°02'41"	00°07'54"	9.797
05/08/2044 00:00:00	☾	07°55'38" ♀	-27°50'30" ○	-04°39'05"	00°06'42"	0.003
05/08/2044 00:00:00	♁	11°23'05" ♀	-07°17'37"	00°00'00"	-00°04'36"	0.003

Ephemerides year 2044

05/08/2044 00:00:00	T♄	02°55'43" ♄	-28°14'52" ♁	-04°50'44"	00°57'50"	0.003
05/08/2044 00:00:00	X	00°09'32" ♄	05°10'40"	-06°46'15"	-00°00'06"	93.353
05/08/2044 00:00:00	Y	14°39'30" ♀	11°24'21"	-11°12'57"	00°00'30"	79.509
06/08/2044 00:00:00	♁	14°11'46" ♄	16°34'03"	-00°00'00"	00°57'27"	1.014
06/08/2044 00:00:00	♂	12°21'27" ♄	-27°18'34" ♁	-04°28'03"	11°52'57"	0.003
06/08/2044 00:00:00	♀	27°59'30" ♄	07°51'23"	-04°35'27"	-00°28'53"	0.618
06/08/2044 00:00:00	♀	28°31'57" ♀	20°00'33"	-03°25'07"	00°57'13"	0.708
06/08/2044 00:00:00	♂	22°47'33" ♁	-09°11'11"	-00°20'53"	00°35'58"	1.567
06/08/2044 00:00:00	♃	00°25'22" ♃	-20°39'07"	-00°36'31"	-00°07'19"	4.129
06/08/2044 00:00:00	♅	23°39'00" ♄	-16°40'35"	02°04'14"	00°00'56"	9.743
06/08/2044 00:00:00	♅	21°57'39" ♄	14°49'48"	00°40'49"	00°03'42"	19.386
06/08/2044 00:00:00	♄	14°49'35" ♄	14°35'38"	-01°45'58"	00°00'22"	29.803
06/08/2044 00:00:00	♁	01°57'08" ♁	-21°35'36"	-11°37'20"	-00°01'12"	39.201
06/08/2044 00:00:00	♁	11°18'25" ♁	-07°19'24"	00°00'00"	-00°04'39"	0.003
06/08/2044 00:00:00	♄	04°15'27" ♄	05°14'56"	-05°02'20"	00°07'56"	9.802
06/08/2044 00:00:00	♄	08°02'20" ♄	-27°49'42" ♁	-04°38'43"	00°06'42"	0.003
06/08/2044 00:00:00	T♁	11°18'25" ♁	-07°19'24"	00°00'00"	-00°04'39"	0.003
06/08/2044 00:00:00	T♄	03°55'13" ♄	-28°11'16" ♁	-04°48'44"	01°01'52"	0.003
06/08/2044 00:00:00	X	00°09'26" ♄	05°10'36"	-06°46'17"	-00°00'06"	93.337

Ephemerides year 2044

06/08/2044 00:00:00	Y	14°40'00" ♀	11°24'18"	-11°13'04"	00°00'29"	79.494
07/08/2044 00:00:00	☉	15°09'14" ♀	16°17'18"	-00°00'00"	00°57'28"	1.014
07/08/2044 00:00:00	☾	24°16'07" ♀	-25°00'54"	o-03°49'02"	11°56'44"	0.003
07/08/2044 00:00:00	♁	27°28'17" ♀	07°55'57"	-04°41'49"	-00°33'29"	0.613
07/08/2044 00:00:00	♂	29°29'24" ♀	20°04'27"	-03°21'37"	00°57'40"	0.716
07/08/2044 00:00:00	♂	23°23'35" ♀	-09°25'21"	-00°21'45"	00°36'05"	1.574
07/08/2044 00:00:00	♃	00°18'05" ♀	-20°40'46"	-00°36'37"	-00°07'15"	4.132
07/08/2044 00:00:00	♄	23°39'59" ♀	-16°41'05"	02°03'59"	00°01'02"	9.759
07/08/2044 00:00:00	♅	22°01'22" ♀	14°48'36"	00°40'49"	00°03'42"	19.388
07/08/2044 00:00:00	♆	14°49'57" ♀	14°35'41"	-01°46'01"	00°00'20"	29.786
07/08/2044 00:00:00	♇	01°55'55" ♀	-21°36'11"	-11°37'29"	-00°01'13"	39.197
07/08/2044 00:00:00	♈	11°13'57" ♀	-07°21'05"	00°00'00"	-00°04'11"	0.003
07/08/2044 00:00:00	♉	04°23'24" ♀	05°12'23"	-05°02'00"	00°07'57"	9.806
07/08/2044 00:00:00	♊	08°09'03" ♀	-27°48'54"	o-04°38'20"	00°06'42"	0.003
07/08/2044 00:00:00	T♋	11°13'57" ♀	-07°21'05"	00°00'00"	-00°04'11"	0.003
07/08/2044 00:00:00	T♌	05°02'41" ♀	-28°06'37"	o-04°46'27"	01°15'30"	0.003
07/08/2044 00:00:00	X	00°09'19" ♀	05°10'31"	-06°46'19"	-00°00'07"	93.320
07/08/2044 00:00:00	Y	14°40'29" ♀	11°24'14"	-11°13'11"	00°00'29"	79.479
08/08/2044 00:00:00	☉	16°06'43" ♀	16°00'17"	-00°00'00"	00°57'29"	1.014

Ephemerides year 2044

08/08/2044 00:00:00	♃	06°15'37" ♁	-21°36'14"	-02°59'39"	12°02'31"	0.003
08/08/2044 00:00:00	♆	26°52'39" ♁r	08°03'15"	-04°46'48"	-00°37'42"	0.608
08/08/2044 00:00:00	♀	00°27'17" ♃	20°08'02"	-03°18'04"	00°58'05"	0.724
08/08/2044 00:00:00	♂	23°59'44" ♁	-09°39'29"	-00°22'36"	00°36'13"	1.580
08/08/2044 00:00:00	♃	00°10'52" ♁r	-20°42'25"	-00°36'43"	-00°07'10"	4.136
08/08/2044 00:00:00	♃	23°41'05" ♃	-16°41'36"	02°03'44"	00°01'08"	9.775
08/08/2044 00:00:00	♃	22°05'05" ♁	14°47'24"	00°40'49"	00°03'43"	19.390
08/08/2044 00:00:00	♃	14°50'17" ♃	14°35'43"	-01°46'05"	00°00'18"	29.769
08/08/2044 00:00:00	♃	01°54'41" ♃r	-21°36'46"	-11°37'37"	-00°01'13"	39.193
08/08/2044 00:00:00	♃	11°10'10" ♃r	-07°22'31"	00°00'00"	-00°03'18"	0.003
08/08/2044 00:00:00	♃	04°31'23" ♃	05°09'50"	-05°01'41"	00°07'59"	9.810
08/08/2044 00:00:00	♃	08°15'46" ♃	-27°48'05" ○	-04°37'57"	00°06'42"	0.003
08/08/2044 00:00:00	♃	11°10'10" ♃r	-07°22'31"	00°00'00"	-00°03'18"	0.003
08/08/2044 00:00:00	♃	06°32'24" ♃	-27°59'23" ○	-04°43'17"	01°47'21"	0.003
08/08/2044 00:00:00	X	00°09'11" ♃r	05°10'27"	-06°46'21"	-00°00'08"	93.304
08/08/2044 00:00:00	Y	14°40'58" ♃	11°24'10"	-11°13'18"	00°00'28"	79.464
09/08/2044 00:00:00	♃	17°04'12" ♁	15°43'01"	-00°00'00"	00°57'30"	1.014
09/08/2044 00:00:00	♃	18°21'45" ♁	-17°15'04"	-02°01'42"	12°10'00"	0.003
09/08/2044 00:00:00	♆	26°13'01" ♁r	08°13'14"	-04°50'16"	-00°41'26"	0.605

Ephemerides year 2044

09/08/2044 00:00:00	♀	01°25'35" ♉	20°11'16"	-03°14'26"	00°58'30"	0.731
09/08/2044 00:00:00	♂	24°36'02" ♋	-09°53'37"	-00°23'26"	00°36'21"	1.586
09/08/2044 00:00:00	♃	00°03'44" ♋	-20°44'02"	-00°36'49"	-00°07'05"	4.140
09/08/2044 00:00:00	♅	23°42'16" ♎	-16°42'08"	02°03'28"	00°01'14"	9.792
09/08/2044 00:00:00	♁	22°08'49" ♋	14°46'11"	00°40'49"	00°03'43"	19.391
09/08/2044 00:00:00	♃	14°50'35" ♋	14°35'45"	-01°46'09"	00°00'16"	29.752
09/08/2044 00:00:00	♁	01°53'27" ♋	-21°37'20"	-11°37'44"	-00°01'14"	39.189
09/08/2044 00:00:00	♁	11°07'25" ♋	-07°23'34"	00°00'00"	-00°02'09"	0.003
09/08/2044 00:00:00	♃	04°39'23" ♎	05°07'15"	-05°01'21"	00°08'00"	9.814
09/08/2044 00:00:00	♁	08°22'28" ♋	-27°47'16"	o-04°37'33"	00°06'42"	0.003
09/08/2044 00:00:00	T♁	11°07'25" ♋	-07°23'34"	00°00'00"	-00°02'09"	0.003
09/08/2044 00:00:00	T♁	08°43'55" ♋	-27°46'31"	o-04°38'14"	02°38'22"	0.003
09/08/2044 00:00:00	X	00°09'03" ♋	05°10'22"	-06°46'24"	-00°00'08"	93.287
09/08/2044 00:00:00	Y	14°41'26" ♋	11°24'06"	-11°13'25"	00°00'27"	79.449
10/08/2044 00:00:00	♁	18°01'43" ♋	15°25'30"	-00°00'00"	00°57'31"	1.014
10/08/2044 00:00:00	♃	00°36'07" ♋	-12°09'10"	-00°57'24"	12°18'59"	0.003
10/08/2044 00:00:00	♁	25°29'57" ♋	08°25'47"	-04°52'05"	-00°44'36"	0.603
10/08/2044 00:00:00	♀	02°24'17" ♉	20°14'08"	-03°10'43"	00°58'54"	0.739
10/08/2044 00:00:00	♂	25°12'26" ♋	-10°07'44"	-00°24'17"	00°36'28"	1.592

Ephemerides year 2044

10/08/2044 00:00:00	♃	29°56'41" ♏	-20°45'37"	-00°36'54"	-00°07'00"	4.145	
10/08/2044 00:00:00	♅	23°43'33" ♎	-16°42'41"	02°03'13"	00°01'19"	9.808	
10/08/2044 00:00:00	♆	22°12'32" ♏	14°44'59"	00°40'49"	00°03'43"	19.392	
10/08/2044 00:00:00	♅	14°50'50" ♏	14°35'46"	-01°46'12"	00°00'14"	29.735	
10/08/2044 00:00:00	♁	01°52'12" ♏	-21°37'55"	-11°37'52"	-00°01'14"	39.186	
10/08/2044 00:00:00	♁	11°05'52" ♏	-07°24'09"	00°00'00"	-00°00'56"	0.003	
10/08/2044 00:00:00	♆	04°47'25" ♎	05°04'39"	-05°01'03"	00°08'02"	9.817	
10/08/2044 00:00:00	♁	08°29'11" ♏	-27°46'26"	♁-04°37'10"	00°06'42"	0.003	
10/08/2044 00:00:00	♁	11°05'52" ♏	-07°24'09"	00°00'00"	-00°00'56"	0.003	
10/08/2044 00:00:00	♁	11°52'20" ♏	-27°23'27"	♁	-04°30'13"	03°38'39"	0.003
10/08/2044 00:00:00	X	00°08'54" ♏	05°10'17"	-06°46'26"	-00°00'09"	93.271	
10/08/2044 00:00:00	Y	14°41'53" ♏	11°24'02"	-11°13'32"	00°00'26"	79.433	
11/08/2044 00:00:00	♁	18°59'15" ♏	15°07'44"	-00°00'00"	00°57'32"	1.014	
11/08/2044 00:00:00	♁	13°00'14" ♏	-06°30'50"	00°10'31"	12°29'29"	0.003	
11/08/2044 00:00:00	♁	24°44'03" ♏	08°40'48"	-04°52'10"	-00°47'03"	0.603	
11/08/2044 00:00:00	♁	03°23'23" ♏	20°16'39"	-03°06'57"	00°59'17"	0.747	
11/08/2044 00:00:00	♁	25°48'59" ♏	-10°21'50"	-00°25'06"	00°36'36"	1.598	
11/08/2044 00:00:00	♃	29°49'43" ♏	-20°47'11"	-00°36'59"	-00°06'55"	4.150	
11/08/2044 00:00:00	♅	23°44'55" ♎	-16°43'16"	02°02'58"	00°01'25"	9.825	

Ephemerides year 2044

11/08/2044 00:00:00	♃	22°16'16" ♁	14°43'46"	00°40'50"	00°03'43"	19.393
11/08/2044 00:00:00	♃	14°51'04" ♁	14°35'47"	-01°46'16"	00°00'12"	29.718
11/08/2044 00:00:00	♃	01°50'57" ♃	-21°38'29"	-11°37'59"	-00°01'15"	39.183
11/08/2044 00:00:00	♁	11°05'30" ♃	-07°24'18"	00°00'00"	00°00'09"	0.003
11/08/2044 00:00:00	♃	04°55'28" ♃	05°02'03"	-05°00'44"	00°08'03"	9.821
11/08/2044 00:00:00	♁	08°35'53" ♃	-27°45'36"	o-04°36'47"	00°06'42"	0.003
11/08/2044 00:00:00	T♁	11°05'30" ♃	-07°24'18"	00°00'00"	00°00'09"	0.003
11/08/2044 00:00:00	T♁	15°58'31" ♃	-26°45'20"	o-04°18'24"	04°30'48"	0.003
11/08/2044 00:00:00	X	00°08'44" ♁	05°10'12"	-06°46'28"	-00°00'09"	93.255
11/08/2044 00:00:00	Y	14°42'20" ♃	11°23'58"	-11°13'39"	00°00'26"	79.418
12/08/2044 00:00:00	♁	19°56'48" ♁	14°49'44"	-00°00'00"	00°57'33"	1.013
12/08/2044 00:00:00	♃	25°35'38" ♃	-00°32'28"	01°19'03"	12°41'34"	0.003
12/08/2044 00:00:00	♁	23°56'05" ♁	08°58'04"	-04°50'26"	-00°48'44"	0.603
12/08/2044 00:00:00	♀	04°22'51" ♃	20°18'46"	-03°03'07"	00°59'40"	0.755
12/08/2044 00:00:00	♂	26°25'39" ♃	-10°35'55"	-00°25'55"	00°36'43"	1.604
12/08/2044 00:00:00	♃	29°42'51" ♃	-20°48'43"	-00°37'05"	-00°06'49"	4.155
12/08/2044 00:00:00	♃	23°46'23" ♃	-16°43'53"	02°02'43"	00°01'31"	9.841
12/08/2044 00:00:00	♃	22°20'00" ♁	14°42'33"	00°40'50"	00°03'43"	19.394
12/08/2044 00:00:00	♃	14°51'16" ♁	14°35'47"	-01°46'19"	00°00'10"	29.702

Ephemerides year 2044

12/08/2044 00:00:00	♁	01°49'42"	♋	-21°39'03"	-11°38'05"	-00°01'15"	39.180	
12/08/2044 00:00:00	♁	11°06'05"	♋	-07°24'04"	00°00'00"	00°00'58"	0.003	
12/08/2044 00:00:00	♁	05°03'32"	♌	04°59'25"	-05°00'26"	00°08'04"	9.824	
12/08/2044 00:00:00	♁	08°42'36"	♌	-27°44'45"	♁-04°36'23"	00°06'42"	0.003	
12/08/2044 00:00:00	♁	11°06'05"	♋	-07°24'04"	00°00'00"	00°00'58"	0.003	
12/08/2044 00:00:00	♁	20°45'25"	♌	-25°49'58"	♁	-04°02'52"	04°57'39"	0.003
12/08/2044 00:00:00	X	00°08'34"	♌	05°10'06"	-06°46'30"	-00°00'10"	93.238	
12/08/2044 00:00:00	Y	14°42'46"	♌	11°23'53"	-11°13'47"	00°00'25"	79.402	
13/08/2044 00:00:00	♁	20°54'23"	♌	14°31'29"	00°00'00"	00°57'35"	1.013	
13/08/2044 00:00:00	♁	08°23'57"	♌	05°32'56"	02°24'52"	12°55'22"	0.003	
13/08/2044 00:00:00	♁	23°06'52"	♌	09°17'21"	-04°46'51"	-00°49'33"	0.606	
13/08/2044 00:00:00	♁	05°22'43"	♌	20°20'30"	-02°59'13"	01°00'02"	0.763	
13/08/2044 00:00:00	♁	27°02'26"	♌	-10°49'58"	-00°26'44"	00°36'51"	1.610	
13/08/2044 00:00:00	♁	29°36'04"	♌	-20°50'13"	-00°37'10"	-00°06'43"	4.160	
13/08/2044 00:00:00	♁	23°47'57"	♌	-16°44'30"	02°02'28"	00°01'36"	9.858	
13/08/2044 00:00:00	♁	22°23'44"	♌	14°41'21"	00°40'50"	00°03'44"	19.394	
13/08/2044 00:00:00	♁	14°51'25"	♌	14°35'46"	-01°46'23"	00°00'08"	29.685	
13/08/2044 00:00:00	♁	01°48'26"	♋	-21°39'37"	-11°38'12"	-00°01'15"	39.178	
13/08/2044 00:00:00	♁	11°07'18"	♋	-07°23'37"	00°00'00"	00°01'23"	0.003	

Ephemerides year 2044

13/08/2044 00:00:00	♄	05°11'38" ♍	04°56'46"	-05°00'09"	00°08'06"	9.827
13/08/2044 00:00:00	♁	08°49'18" ♎	-27°43'54" ○	-04°35'59"	00°06'42"	0.003
13/08/2044 00:00:00	♁	11°07'18" ♋	-07°23'37"	00°00'00"	00°01'23"	0.003
13/08/2044 00:00:00	♁	25°41'47" ♎	-24°41'05" ○	-03°44'59"	04°48'39"	0.003
13/08/2044 00:00:00	X	00°08'23" ♄	05°10'00"	-06°46'32"	-00°00'11"	93.222
13/08/2044 00:00:00	Y	14°43'11" ♀	11°23'48"	-11°13'54"	00°00'24"	79.387
14/08/2044 00:00:00	☉	21°51'58" ♋	14°13'01"	00°00'00"	00°57'36"	1.013
14/08/2044 00:00:00	☾	21°26'58" ♋	11°31'15"	03°24'28"	13°10'56"	0.003
14/08/2044 00:00:00	♀	22°17'17" ♋	09°38'23"	-04°41'22"	-00°49'26"	0.609
14/08/2044 00:00:00	♀	06°22'56" ♋	20°21'50"	-02°55'16"	01°00'23"	0.771
14/08/2044 00:00:00	♂	27°39'21" ♌	-11°04'00"	-00°27'32"	00°36'58"	1.615
14/08/2044 00:00:00	♃	29°29'24" ♎	-20°51'42"	-00°37'14"	-00°06'37"	4.166
14/08/2044 00:00:00	♃	23°49'37" ♍	-16°45'09"	02°02'13"	00°01'42"	9.874
14/08/2044 00:00:00	♃	22°27'28" ♋	14°40'08"	00°40'50"	00°03'44"	19.394
14/08/2044 00:00:00	♃	14°51'33" ♄	14°35'45"	-01°46'26"	00°00'06"	29.668
14/08/2044 00:00:00	♃	01°47'10" ♋	-21°40'11"	-11°38'18"	-00°01'16"	39.176
14/08/2044 00:00:00	♁	11°08'43" ♋	-07°23'04"	00°00'00"	00°01'22"	0.003
14/08/2044 00:00:00	♄	05°19'44" ♍	04°54'06"	-04°59'52"	00°08'07"	9.829
14/08/2044 00:00:00	♁	08°56'00" ♎	-27°43'03" ○	-04°35'35"	00°06'42"	0.003

Ephemerides year 2044

14/08/2044 00:00:00	T♄	11°08'43" ♈	-07°23'04"	00°00'00"	00°01'22"	0.003
14/08/2044 00:00:00	T♄	00°10'07" ♎	-23°29'07" ♁	-03°27'17"	04°01'59"	0.003
14/08/2044 00:00:00	X	00°08'11" ♄	05°09'54"	-06°46'34"	-00°00'11"	93.206
14/08/2044 00:00:00	Y	14°43'36" ♀	11°23'44"	-11°14'01"	00°00'24"	79.371
15/08/2044 00:00:00	♁	22°49'36" ♄	13°54'18"	00°00'00"	00°57'38"	1.013
15/08/2044 00:00:00	♃	04°46'22" ♄	17°06'00"	04°14'23"	13°28'06"	0.003
15/08/2044 00:00:00	♆	21°28'18" ♄	10°00'50"	-04°34'03"	-00°48'21"	0.615
15/08/2044 00:00:00	♂	07°23'30" ♃	20°22'45"	-02°51'16"	01°00'44"	0.778
15/08/2044 00:00:00	♂	28°16'23" ♁	-11°18'00"	-00°28'20"	00°37'05"	1.621
15/08/2044 00:00:00	♃	29°22'50" ♄	-20°53'09"	-00°37'19"	-00°06'30"	4.171
15/08/2044 00:00:00	♃	23°51'22" ♃	-16°45'49"	02°01'58"	00°01'48"	9.891
15/08/2044 00:00:00	♃	22°31'11" ♄	14°38'55"	00°40'51"	00°03'43"	19.394
15/08/2044 00:00:00	♆	14°51'39" ♄	14°35'43"	-01°46'30"	00°00'04"	29.652
15/08/2044 00:00:00	♃	01°45'53" ♈	-21°40'45"	-11°38'24"	-00°01'16"	39.174
15/08/2044 00:00:00	♁	11°09'56" ♈	-07°22'37"	00°00'00"	00°00'58"	0.003
15/08/2044 00:00:00	♃	05°27'53" ♃	04°51'25"	-04°59'35"	00°08'08"	9.832
15/08/2044 00:00:00	♆	09°02'43" ♄	-27°42'10" ♁	-04°35'11"	00°06'42"	0.003
15/08/2044 00:00:00	T♄	11°09'56" ♈	-07°22'37"	00°00'00"	00°00'58"	0.003
15/08/2044 00:00:00	T♄	03°35'15" ♎	-22°28'22"	-03°12'52"	02°43'58"	0.003

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15/08/2044 00:00:00	X	00°07'59" ♄	05°09'48"	-06°46'36"	-00°00'12"	93.191
15/08/2044 00:00:00	Y	14°44'00" ♀	11°23'39"	-11°14'09"	00°00'23"	79.355
16/08/2044 00:00:00	☉	23°47'15" ♃	13°35'23"	00°00'00"	00°57'39"	1.013
16/08/2044 00:00:00	☾	18°23'34" ♄	21°57'34"	04°51'13"	13°46'23"	0.003
16/08/2044 00:00:00	♀	20°40'53" ♃	10°24'20"	-04°24'57"	-00°46'19"	0.622
16/08/2044 00:00:00	♀	08°24'25" ☊	20°23'15"	-02°47'13"	01°01'05"	0.786
16/08/2044 00:00:00	♂	28°53'32" ♁	-11°31'59"	-00°29'07"	00°37'13"	1.627
16/08/2044 00:00:00	♃	29°16'23" ♄	-20°54'34"	-00°37'23"	-00°06'23"	4.177
16/08/2044 00:00:00	♅	23°53'13" ♃	-16°46'31"	02°01'43"	00°01'53"	9.908
16/08/2044 00:00:00	♁	22°34'56" ♃	14°37'42"	00°40'51"	00°03'44"	19.393
16/08/2044 00:00:00	♃	14°51'43" ♄	14°35'41"	-01°46'34"	00°00'02"	29.635
16/08/2044 00:00:00	♁	01°44'37" ♃	-21°41'18"	-11°38'30"	-00°01'16"	39.172
16/08/2044 00:00:00	♁	11°10'36" ♃	-07°22'22"	00°00'00"	00°00'19"	0.003
16/08/2044 00:00:00	♃	05°36'02" ♃	04°48'44"	-04°59'18"	00°08'09"	9.834
16/08/2044 00:00:00	♁	09°09'25" ♄	-27°41'18"	-04°34'47"	00°06'42"	0.003
16/08/2044 00:00:00	T♁	11°10'36" ♃	-07°22'22"	00°00'00"	00°00'19"	0.003
16/08/2044 00:00:00	T♁	05°32'12" ♃	-21°51'38"	-03°04'19"	01°08'40"	0.003
16/08/2044 00:00:00	X	00°07'47" ♄	05°09'42"	-06°46'38"	-00°00'12"	93.175
16/08/2044 00:00:00	Y	14°44'23" ♀	11°23'34"	-11°14'17"	00°00'22"	79.339

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17/08/2044 00:00:00	☉	24°44'55" ♏	13°16'14"	00°00'00"	00°57'41"	1.012
17/08/2044 00:00:00	☾	02°19'13" ♀	25°42'58" ♁	05°12'00"	14°04'50"	0.002
17/08/2044 00:00:00	♃	19°55'59" ♏	10°48'32"	-04°14'09"	-00°43'18"	0.630
17/08/2044 00:00:00	♄	09°25'40" ♎	20°23'18"	-02°43'08"	01°01'24"	0.794
17/08/2044 00:00:00	♅	29°30'50" ♎	-11°45'55"	-00°29'54"	00°37'20"	1.633
17/08/2044 00:00:00	♆	29°10'03" ♎	-20°55'57"	-00°37'28"	-00°06'16"	4.184
17/08/2044 00:00:00	♇	23°55'10" ♎	-16°47'14"	02°01'28"	00°01'59"	9.924
17/08/2044 00:00:00	♈	22°38'40" ♏	14°36'29"	00°40'51"	00°03'44"	19.393
17/08/2044 00:00:00	♉	14°51'45" ♏	14°35'38"	-01°46'37"	00°00'01"	29.618
17/08/2044 00:00:00	♊	01°43'20" ♏	-21°41'51"	-11°38'35"	-00°01'16"	39.171
17/08/2044 00:00:00	♋	11°10'32" ♏	-07°22'23"	00°00'00"	-00°00'26"	0.003
17/08/2044 00:00:00	♌	05°44'12" ♏	04°46'01"	-04°59'03"	00°08'10"	9.836
17/08/2044 00:00:00	♍	09°16'08" ♏	-27°40'25" ♁	-04°34'23"	00°06'42"	0.003
17/08/2044 00:00:00	♎	11°10'32" ♏	-07°22'23"	00°00'00"	-00°00'26"	0.003
17/08/2044 00:00:00	♏	05°53'59" ♏	-21°44'36"	-03°02'41"	-00°22'20"	0.003
17/08/2044 00:00:00	♐	00°07'34" ♏	05°09'36"	-06°46'40"	-00°00'13"	93.159
17/08/2044 00:00:00	♑	14°44'46" ♏	11°23'28"	-11°14'24"	00°00'22"	79.323
18/08/2044 00:00:00	☉	25°42'37" ♏	12°56'53"	00°00'00"	00°57'43"	1.012
18/08/2044 00:00:00	☾	16°32'49" ♀	27°58'04" ♁	05°14'21"	14°21'59"	0.002

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18/08/2044 00:00:00	♀	19°14'33" ♀	11°13'03"	-04°01'47"	-00°39'24"	0.640
18/08/2044 00:00:00	♀	10°27'15" ♀	20°22'55"	-02°39'00"	01°01'44"	0.802
18/08/2044 00:00:00	♂	00°08'14" ♀	-11°59'50"	-00°30'41"	00°37'28"	1.639
18/08/2044 00:00:00	♂	29°03'50" ♀	-20°57'18"	-00°37'32"	-00°06'09"	4.191
18/08/2044 00:00:00	♂	23°57'12" ♀	-16°47'58"	02°01'13"	00°02'05"	9.941
18/08/2044 00:00:00	♂	22°42'24" ♀	14°35'16"	00°40'51"	00°03'44"	19.392
18/08/2044 00:00:00	♂	14°51'45" ♀	14°35'35"	-01°46'41"	-00°00'00"	29.602
18/08/2044 00:00:00	♂	01°42'03" ♀	-21°42'24"	-11°38'40"	-00°01'16"	39.170
18/08/2044 00:00:00	♂	11°09'45" ♀	-07°22'41"	00°00'00"	-00°01'06"	0.003
18/08/2044 00:00:00	♂	05°52'24" ♀	04°43'17"	-04°58'47"	00°08'11"	9.838
18/08/2044 00:00:00	♂	09°22'50" ♀	-27°39'31"	-04°33'58"	00°06'42"	0.003
18/08/2044 00:00:00	♂	11°09'45" ♀	-07°22'41"	00°00'00"	-00°01'06"	0.003
18/08/2044 00:00:00	♂	04°56'50" ♀	-22°02'51"	-03°06'53"	-01°25'46"	0.003
18/08/2044 00:00:00	X	00°07'20" ♀	05°09'29"	-06°46'42"	-00°00'13"	93.144
18/08/2044 00:00:00	Y	14°45'08" ♀	11°23'23"	-11°14'32"	00°00'21"	79.307
19/08/2044 00:00:00	♂	26°40'21" ♀	12°37'19"	00°00'00"	00°57'44"	1.012
19/08/2044 00:00:00	♂	01°02'12" ♀	28°22'55"	04°57'01"	14°36'04"	0.002
19/08/2044 00:00:00	♀	18°37'28" ♀	11°37'28"	-03°48'01"	-00°34'38"	0.652
19/08/2044 00:00:00	♀	11°29'08" ♀	20°22'06"	-02°34'49"	01°02'02"	0.810

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19/08/2044 00:00:00	♂	00°45'46" ♎	-12°13'43"	-00°31'27"	00°37'35"	1.644
19/08/2044 00:00:00	♃	28°57'45" ♎	-20°58'38"	-00°37'36"	-00°06'01"	4.197
19/08/2044 00:00:00	♃	23°59'20" ♎	-16°48'44"	02°00'58"	00°02'10"	9.957
19/08/2044 00:00:00	♃	22°46'08" ♎	14°34'03"	00°40'51"	00°03'44"	19.390
19/08/2044 00:00:00	♃	14°51'43" ♎	14°35'31"	-01°46'44"	-00°00'02"	29.585
19/08/2044 00:00:00	♃	01°40'46" ♎	-21°42'57"	-11°38'44"	-00°01'17"	39.169
19/08/2044 00:00:00	♎	11°08'25" ♎	-07°23'11"	00°00'00"	-00°01'31"	0.003
19/08/2044 00:00:00	♃	06°00'36" ♎	04°40'32"	-04°58'32"	00°08'12"	9.839
19/08/2044 00:00:00	♃	09°29'33" ♎	-27°38'37"	o-04°33'34"	00°06'42"	0.003
19/08/2044 00:00:00	♎	11°08'25" ♎	-07°23'11"	00°00'00"	-00°01'31"	0.003
19/08/2044 00:00:00	♃	03°15'46" ♎	-22°34'17"	-03°14'12"	-01°49'56"	0.003
19/08/2044 00:00:00	X	00°07'06" ♎	05°09'23"	-06°46'44"	-00°00'14"	93.128
19/08/2044 00:00:00	Y	14°45'29" ♎	11°23'18"	-11°14'39"	00°00'20"	79.290
20/08/2044 00:00:00	♃	27°38'07" ♎	12°17'33"	00°00'00"	00°57'46"	1.012
20/08/2044 00:00:00	♃	15°43'19" ♎	26°48'57"	o 04°20'11"	14°45'12"	0.002
20/08/2044 00:00:00	♃	18°05'32" ♎	12°01'26"	-03°33'01"	-00°29'06"	0.666
20/08/2044 00:00:00	♀	12°31'20" ♎	20°20'48"	-02°30'37"	01°02'20"	0.817
20/08/2044 00:00:00	♂	01°23'25" ♎	-12°27'34"	-00°32'12"	00°37'42"	1.650
20/08/2044 00:00:00	♃	28°51'47" ♎	-20°59'55"	-00°37'40"	-00°05'53"	4.205

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20/08/2044 00:00:00	♃	24°01'33" ♍	-16°49'31"	02°00'44"	00°02'16"	9.974
20/08/2044 00:00:00	♃	22°49'52" ♋	14°32'50"	00°40'52"	00°03'43"	19.389
20/08/2044 00:00:00	♃	14°51'39" ♄	14°35'26"	-01°46'48"	-00°00'04"	29.569
20/08/2044 00:00:00	♃	01°39'29" ♃	-21°43'29"	-11°38'49"	-00°01'17"	39.169
20/08/2044 00:00:00	♋	11°06'48" ♃	-07°23'48"	00°00'00"	-00°01'38"	0.003
20/08/2044 00:00:00	♃	06°08'49" ♎	04°37'47"	-04°58'18"	00°08'13"	9.841
20/08/2044 00:00:00	♃	09°36'15" ♄	-27°37'42"	-04°33'09"	00°06'42"	0.003
20/08/2044 00:00:00	♋	11°06'48" ♃	-07°23'48"	00°00'00"	-00°01'38"	0.003
20/08/2044 00:00:00	♃	01°27'08" ♃	-23°06'50"	-03°21'55"	-01°44'02"	0.003
20/08/2044 00:00:00	X	00°06'51" ♄	05°09'16"	-06°46'46"	-00°00'15"	93.113
20/08/2044 00:00:00	Y	14°45'50" ♃	11°23'12"	-11°14'47"	00°00'20"	79.274
21/08/2044 00:00:00	♋	28°35'54" ♋	11°57'35"	00°00'00"	00°57'47"	1.012
21/08/2044 00:00:00	♃	00°30'25" ♋	23°23'19"	03°25'52"	14°47'49"	0.002
21/08/2044 00:00:00	♃	17°39'29" ♄	12°24'34"	-03°16'59"	-00°22'54"	0.681
21/08/2044 00:00:00	♃	13°33'49" ♃	20°19'03"	-02°26'22"	01°02'37"	0.825
21/08/2044 00:00:00	♃	02°01'11" ♎	-12°41'22"	-00°32'57"	00°37'49"	1.656
21/08/2044 00:00:00	♃	28°45'57" ♄	-21°01'11"	-00°37'44"	-00°05'45"	4.212
21/08/2044 00:00:00	♃	24°03'52" ♎	-16°50'19"	02°00'29"	00°02'21"	9.991
21/08/2044 00:00:00	♃	22°53'36" ♋	14°31'37"	00°40'52"	00°03'43"	19.387

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21/08/2044 00:00:00	♁	14°51'33"	♄	14°35'21"	-01°46'51"	-00°00'06"	29.552
21/08/2044 00:00:00	♁	01°38'11"	♄	-21°44'02"	-11°38'53"	-00°01'17"	39.169
21/08/2044 00:00:00	♁	11°05'15"	♄	-07°24'23"	00°00'00"	-00°01'25"	0.003
21/08/2044 00:00:00	♁	06°17'03"	♄	04°35'00"	-04°58'03"	00°08'14"	9.842
21/08/2044 00:00:00	♁	09°42'58"	♄	-27°36'48"	-04°32'44"	00°06'42"	0.003
21/08/2044 00:00:00	♁	11°05'15"	♄	-07°24'23"	00°00'00"	-00°01'25"	0.003
21/08/2044 00:00:00	♁	29°50'13"	♄	-23°34'47"	-03°28'40"	-01°30'23"	0.003
21/08/2044 00:00:00	X	00°06'35"	♄	05°09'09"	-06°46'48"	-00°00'15"	93.098
21/08/2044 00:00:00	Y	14°46'09"	♁	11°23'06"	-11°14'55"	00°00'19"	79.257
22/08/2044 00:00:00	♁	29°33'42"	♁	11°37'26"	00°00'00"	00°57'49"	1.012
22/08/2044 00:00:00	♁	15°16'31"	♁	18°26'52"	02°17'52"	14°43'07"	0.002
22/08/2044 00:00:00	♁	17°19'55"	♄	12°46'32"	-03°00'07"	-00°16'08"	0.698
22/08/2044 00:00:00	♁	14°36'36"	♁	20°16'50"	-02°22'05"	01°02'54"	0.833
22/08/2044 00:00:00	♁	02°39'05"	♄	-12°55'07"	-00°33'42"	00°37'57"	1.661
22/08/2044 00:00:00	♁	28°40'16"	♄	-21°02'24"	-00°37'47"	-00°05'37"	4.220
22/08/2044 00:00:00	♁	24°06'17"	♄	-16°51'08"	02°00'14"	00°02'27"	10.007
22/08/2044 00:00:00	♁	22°57'20"	♁	14°30'25"	00°40'53"	00°03'43"	19.385
22/08/2044 00:00:00	♁	14°51'25"	♄	14°35'15"	-01°46'55"	-00°00'08"	29.536
22/08/2044 00:00:00	♁	01°36'54"	♄	-21°44'34"	-11°38'57"	-00°01'17"	39.169

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22/08/2044 00:00:00	♁	11°04'02" ♀	-07°24'51"	00°00'00"	-00°00'58"	0.003	
22/08/2044 00:00:00	♋	06°25'18" ♀	04°32'13"	-04°57'50"	00°08'15"	9.843	
22/08/2044 00:00:00	♌	09°49'40" ♀	-27°35'52"	o-04°32'19"	00°06'42"	0.003	
22/08/2044 00:00:00	T♁	11°04'02" ♀	-07°24'51"	00°00'00"	-00°00'58"	0.003	
22/08/2044 00:00:00	T♌	28°22'14" ♀	-23°59'15"	o	-03°34'42"	-01°28'38"	0.003
22/08/2044 00:00:00	X	00°06'19" ♀	05°09'02"		-06°46'49"	-00°00'16"	93.083
22/08/2044 00:00:00	Y	14°46'28" ♀	11°23'01"		-11°15'03"	00°00'18"	79.241
23/08/2044 00:00:00	♃	00°31'32" ♀	11°17'06"	-00°00'00"	00°57'50"	1.011	
23/08/2044 00:00:00	♄	29°54'17" ♀	12°27'39"	01°01'20"	14°31'18"	0.002	
23/08/2044 00:00:00	♅	17°07'20" ♀	13°06'59"	-02°42'38"	-00°08'55"	0.716	
23/08/2044 00:00:00	♆	15°39'39" ♀	20°14'08"	-02°17'47"	01°03'11"	0.840	
23/08/2044 00:00:00	♇	03°17'05" ♀	-13°08'50"	-00°34'27"	00°38'04"	1.667	
23/08/2044 00:00:00	♈	28°34'43" ♀	-21°03'36"	-00°37'51"	-00°05'28"	4.228	
23/08/2044 00:00:00	♉	24°08'47" ♀	-16°51'59"	02°00'00"	00°02'32"	10.024	
23/08/2044 00:00:00	♊	23°01'03" ♀	14°29'12"	00°40'53"	00°03'42"	19.382	
23/08/2044 00:00:00	♋	14°51'15" ♀	14°35'09"	-01°46'59"	-00°00'11"	29.520	
23/08/2044 00:00:00	♌	01°35'36" ♀	-21°45'06"	-11°39'00"	-00°01'17"	39.169	
23/08/2044 00:00:00	♁	11°03'21" ♀	-07°25'07"	00°00'00"	-00°00'24"	0.003	
23/08/2044 00:00:00	♋	06°33'33" ♀	04°29'25"	-04°57'36"	00°08'15"	9.843	

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23/08/2044 00:00:00	☾	09°56'23" ♍	-27°34'56"	♁-04°31'54"	00°06'42"	0.003	
23/08/2044 00:00:00	♁	11°03'21" ♉	-07°25'07"		00°00'00"	-00°00'24"	0.003
23/08/2044 00:00:00	♁	26°46'07" ♍	-24°24'58"	♁	-03°41'12"	-01°46'58"	0.003
23/08/2044 00:00:00	X	00°06'03" ♉	05°08'54"		-06°46'51"	-00°00'17"	93.068
23/08/2044 00:00:00	Y	14°46'47" ♀	11°22'55"		-11°15'11"	00°00'17"	79.224
24/08/2044 00:00:00	☉	01°29'23" ♍	10°56'35"	-00°00'00"	00°57'51"		1.011
24/08/2044 00:00:00	☾	14°17'09" ♍	05°54'30"	-00°17'53"	14°13'32"		0.002
24/08/2044 00:00:00	♁	17°02'10" ♉	13°25'38"	-02°24'42"	-00°01'21"		0.736
24/08/2044 00:00:00	♀	16°42'58" ♁	20°10'58"	-02°13'28"	01°03'26"		0.848
24/08/2044 00:00:00	♂	03°55'13" ♍	-13°22'30"	-00°35'10"	00°38'11"		1.672
24/08/2044 00:00:00	♂	28°29'18" ♍	-21°04'45"	-00°37'54"	-00°05'20"		4.236
24/08/2044 00:00:00	♃	24°11'22" ♍	-16°52'51"	01°59'45"	00°02'37"		10.040
24/08/2044 00:00:00	♃	23°04'46" ♉	14°27'59"	00°40'54"	00°03'42"		19.380
24/08/2044 00:00:00	♃	14°51'03" ♉	14°35'02"	-01°47'02"	-00°00'13"		29.504
24/08/2044 00:00:00	♁	01°34'19" ♉	-21°45'37"	-11°39'03"	-00°01'17"		39.170
24/08/2044 00:00:00	♁	11°03'12" ♉	-07°25'10"	00°00'00"	00°00'06"		0.003
24/08/2044 00:00:00	♃	06°41'49" ♍	04°26'36"	-04°57'23"	00°08'16"		9.843
24/08/2044 00:00:00	☾	10°03'05" ♍	-27°34'00"	♁-04°31'29"	00°06'42"		0.003
24/08/2044 00:00:00	♁	11°03'12" ♉	-07°25'10"		00°00'00"	00°00'06"	0.003

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24/08/2044 00:00:00	T♄	24°42'53" ♄	-24°56'17" ♁	-03°49'17"	-02°21'11"	0.003
24/08/2044 00:00:00	X	00°05'45" ♄	05°08'47"	-06°46'53"	-00°00'17"	93.053
24/08/2044 00:00:00	Y	14°47'04" ♀	11°22'49"	-11°15'19"	00°00'17"	79.208
25/08/2044 00:00:00	☉	02°27'16" ♉	10°35'54"	-00°00'00"	00°57'53"	1.011
25/08/2044 00:00:00	☾	28°20'01" ♉	-00°46'45"	-01°34'17"	13°51'40"	0.003
25/08/2044 00:00:00	♀	17°04'43" ♋	13°42'13"	-02°06'31"	00°06'27"	0.757
25/08/2044 00:00:00	♀	17°46'32" ♋	20°07'18"	-02°09'07"	01°03'42"	0.856
25/08/2044 00:00:00	♂	04°33'28" ♉	-13°36'07"	-00°35'54"	00°38'18"	1.678
25/08/2044 00:00:00	♃	28°24'02" ♄	-21°05'52"	-00°37'57"	-00°05'11"	4.244
25/08/2044 00:00:00	♅	24°14'03" ♉	-16°53'44"	01°59'31"	00°02'43"	10.056
25/08/2044 00:00:00	♁	23°08'28" ♋	14°26'47"	00°40'54"	00°03'42"	19.377
25/08/2044 00:00:00	♃	14°50'49" ♄	14°34'55"	-01°47'06"	-00°00'15"	29.488
25/08/2044 00:00:00	♁	01°33'01" ♉	-21°46'08"	-11°39'06"	-00°01'17"	39.171
25/08/2044 00:00:00	♁	11°03'31" ♉	-07°25'03"	00°00'00"	00°00'29"	0.003
25/08/2044 00:00:00	♃	06°50'05" ♉	04°23'46"	-04°57'11"	00°08'16"	9.844
25/08/2044 00:00:00	♁	10°09'47" ♄	-27°33'03" ♁	-04°31'03"	00°06'42"	0.003
25/08/2044 00:00:00	T♁	11°03'31" ♉	-07°25'03"	00°00'00"	00°00'29"	0.003
25/08/2044 00:00:00	T♄	22°03'04" ♄	-25°33'59" ♁	-03°59'19"	-02°57'16"	0.003
25/08/2044 00:00:00	X	00°05'27" ♄	05°08'39"	-06°46'55"	-00°00'18"	93.039

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25/08/2044 00:00:00	Y	14°47'21" ♀	11°22'43"	-11°15'27"	00°00'16"	79.191
26/08/2044 00:00:00	☉	03°25'10" ♎	10°15'03"	-00°00'00"	00°57'54"	1.011
26/08/2044 00:00:00	☾	11°59'51" ♋	-07°14'42"	-02°43'10"	13°27'51"	0.003
26/08/2044 00:00:00	♀	17°15'09" ♎	13°56'29"	-01°48'17"	00°14'25"	0.779
26/08/2044 00:00:00	♀	18°50'22" ♋	20°03'08"	-02°04'45"	01°03'57"	0.863
26/08/2044 00:00:00	♂	05°11'49" ♎	-13°49'40"	-00°36'37"	00°38'24"	1.683
26/08/2044 00:00:00	♃	28°18'56" ♎	-21°06'57"	-00°38'00"	-00°05'01"	4.253
26/08/2044 00:00:00	♅	24°16'48" ♎	-16°54'38"	01°59'16"	00°02'48"	10.073
26/08/2044 00:00:00	♁	23°12'10" ♎	14°25'34"	00°40'55"	00°03'41"	19.374
26/08/2044 00:00:00	♃	14°50'33" ♎	14°34'47"	-01°47'09"	-00°00'16"	29.472
26/08/2044 00:00:00	♁	01°31'43" ♎	-21°46'39"	-11°39'08"	-00°01'17"	39.172
26/08/2044 00:00:00	♁	11°04'07" ♎	-07°24'49"	00°00'00"	00°00'40"	0.003
26/08/2044 00:00:00	♃	06°58'22" ♎	04°20'56"	-04°56'59"	00°08'16"	9.843
26/08/2044 00:00:00	♁	10°16'29" ♎	-27°32'06"	-04°30'38"	00°06'42"	0.003
26/08/2044 00:00:00	T♁	11°04'07" ♎	-07°24'49"	00°00'00"	00°00'40"	0.003
26/08/2044 00:00:00	T♃	18°53'41" ♎	-26°14'15"	-04°10'30"	-03°17'32"	0.003
26/08/2044 00:00:00	X	00°05'09" ♎	05°08'31"	-06°46'56"	-00°00'18"	93.024
26/08/2044 00:00:00	Y	14°47'37" ♀	11°22'36"	-11°15'35"	00°00'15"	79.174
27/08/2044 00:00:00	☉	04°23'05" ♎	09°54'02"	-00°00'00"	00°57'56"	1.010

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27/08/2044 00:00:00	♃	25°15'47"	♄	-13°12'05"	-03°41'10"	13°04'10"	0.003
27/08/2044 00:00:00	♆	17°33'36"	♁	14°08'12"	-01°30'09"	00°22'27"	0.803
27/08/2044 00:00:00	♀	19°54'27"	♃	19°58'30"	-02°00'21"	01°04'12"	0.871
27/08/2044 00:00:00	♂	05°50'17"	♃	-14°03'10"	-00°37'20"	00°38'31"	1.689
27/08/2044 00:00:00	♃	28°13'59"	♁	-21°08'00"	-00°38'03"	-00°04'52"	4.262
27/08/2044 00:00:00	♃	24°19'40"	♃	-16°55'34"	01°59'02"	00°02'53"	10.089
27/08/2044 00:00:00	♃	23°15'51"	♁	14°24'22"	00°40'56"	00°03'41"	19.370
27/08/2044 00:00:00	♃	14°50'15"	♁	14°34'38"	-01°47'13"	-00°00'18"	29.456
27/08/2044 00:00:00	♃	01°30'25"	♁	-21°47'10"	-11°39'10"	-00°01'17"	39.174
27/08/2044 00:00:00	♁	11°04'48"	♁	-07°24'34"	00°00'00"	00°00'39"	0.003
27/08/2044 00:00:00	♃	07°06'39"	♃	04°18'05"	-04°56'47"	00°08'17"	9.843
27/08/2044 00:00:00	♁	10°23'12"	♁	-27°31'08"	♁-04°30'12"	00°06'42"	0.003
27/08/2044 00:00:00	♁	11°04'48"	♁	-07°24'34"	00°00'00"	00°00'39"	0.003
27/08/2044 00:00:00	♁	15°37'15"	♁	-26°50'45"	♁-04°21'16"	-03°10'30"	0.003
27/08/2044 00:00:00	X	00°04'50"	♁	05°08'23"	-06°46'58"	-00°00'19"	93.010
27/08/2044 00:00:00	Y	14°47'52"	♁	11°22'30"	-11°15'43"	00°00'14"	79.157
28/08/2044 00:00:00	♁	05°21'02"	♃	09°32'52"	-00°00'00"	00°57'57"	1.010
28/08/2044 00:00:00	♃	08°08'50"	♃	-18°24'56"	-04°26'12"	12°42'21"	0.003
28/08/2044 00:00:00	♆	18°00'03"	♁	14°17'11"	-01°12'17"	00°30'27"	0.827

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28/08/2044 00:00:00	♀	20°58'47" ♄	19°53'21"	-01°55'57"	01°04'26"	0.879
28/08/2044 00:00:00	♂	06°28'52" ♎	-14°16'36"	-00°38'02"	00°38'38"	1.694
28/08/2044 00:00:00	♃	28°09'11" ♁	-21°09'01"	-00°38'06"	-00°04'42"	4.271
28/08/2044 00:00:00	♃	24°22'36" ♎	-16°56'30"	01°58'48"	00°02'59"	10.106
28/08/2044 00:00:00	♃	23°19'32" ♁	14°23'10"	00°40'56"	00°03'40"	19.367
28/08/2044 00:00:00	♃	14°49'55" ♁	14°34'29"	-01°47'16"	-00°00'20"	29.440
28/08/2044 00:00:00	♃	01°29'08" ♃	-21°47'40"	-11°39'12"	-00°01'17"	39.176
28/08/2044 00:00:00	♁	11°05'24" ♃	-07°24'20"	00°00'00"	00°00'30"	0.003
28/08/2044 00:00:00	♃	07°14'57" ♎	04°15'13"	-04°56'36"	00°08'17"	9.843
28/08/2044 00:00:00	♃	10°29'54" ♁	-27°30'10"	-04°29'47"	00°06'42"	0.003
28/08/2044 00:00:00	T♁	11°05'24" ♃	-07°24'20"	00°00'00"	00°00'30"	0.003
28/08/2044 00:00:00	T♃	12°41'11" ♁	-27°18'45"	-04°30'09"	-02°38'16"	0.003
28/08/2044 00:00:00	X	00°04'30" ♁	05°08'15"	-06°46'59"	-00°00'19"	92.996
28/08/2044 00:00:00	Y	14°48'06" ♃	11°22'23"	-11°15'51"	00°00'14"	79.140
29/08/2044 00:00:00	♁	06°19'00" ♎	09°11'33"	-00°00'00"	00°57'58"	1.010
29/08/2044 00:00:00	♃	20°41'34" ♎	-22°41'38"	-04°57'10"	12°23'42"	0.003
29/08/2044 00:00:00	♃	18°34'28" ♁	14°23'16"	-00°54'50"	00°38'20"	0.853
29/08/2044 00:00:00	♀	22°03'21" ♄	19°47'42"	-01°51'33"	01°04'41"	0.886
29/08/2044 00:00:00	♂	07°07'34" ♎	-14°29'59"	-00°38'44"	00°38'45"	1.700

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29/08/2044 00:00:00	♃	28°04'33"	♏	-21°09'59"	-00°38'08"	-00°04'32"	4.280
29/08/2044 00:00:00	♅	24°25'38"	♍	-16°57'28"	01°58'34"	00°03'04"	10.122
29/08/2044 00:00:00	♆	23°23'12"	♎	14°21'58"	00°40'57"	00°03'40"	19.363
29/08/2044 00:00:00	♁	14°49'34"	♈	14°34'20"	-01°47'19"	-00°00'22"	29.424
29/08/2044 00:00:00	♂	01°27'50"	♈	-21°48'10"	-11°39'14"	-00°01'17"	39.178
29/08/2044 00:00:00	♁	11°05'48"	♈	-07°24'11"	00°00'00"	00°00'17"	0.003
29/08/2044 00:00:00	♃	07°23'15"	♏	04°12'20"	-04°56'25"	00°08'17"	9.842
29/08/2044 00:00:00	♁	10°36'36"	♏	-27°29'11"	o -04°29'21"	00°06'42"	0.003
29/08/2044 00:00:00	T♁	11°05'48"	♈	-07°24'11"	00°00'00"	00°00'17"	0.003
29/08/2044 00:00:00	T♃	10°24'51"	♏	-27°37'19"	o -04°36'32"	-01°53'37"	0.003
29/08/2044 00:00:00	X	00°04'10"	♈	05°08'07"	-06°47'01"	-00°00'20"	92.982
29/08/2044 00:00:00	Y	14°48'20"	♈	11°22'17"	-11°15'59"	00°00'13"	79.123
30/08/2044 00:00:00	♁	07°16'59"	♏	08°50'05"	-00°00'00"	00°58'00"	1.010
30/08/2044 00:00:00	♃	02°57'35"	♏	-25°52'28"	o -05°13'47"	12°09'02"	0.003
30/08/2044 00:00:00	♁	19°16'41"	♎	14°26'17"	-00°37'54"	00°46'03"	0.879
30/08/2044 00:00:00	♁	23°08'09"	♎	19°41'33"	-01°47'07"	01°04'54"	0.894
30/08/2044 00:00:00	♂	07°46'22"	♏	-14°43'18"	-00°39'25"	00°38'51"	1.705
30/08/2044 00:00:00	♃	28°00'05"	♏	-21°10'55"	-00°38'10"	-00°04'22"	4.290
30/08/2044 00:00:00	♅	24°28'46"	♍	-16°58'27"	01°58'20"	00°03'09"	10.138

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30/08/2044 00:00:00	♃	23°26'52" ♀	14°20'46"	00°40'58"	00°03'39"	19.358
30/08/2044 00:00:00	♃	14°49'10" ♂	14°34'09"	-01°47'23"	-00°00'24"	29.409
30/08/2044 00:00:00	♃	01°26'33" ♃	-21°48'40"	-11°39'15"	-00°01'17"	39.180
30/08/2044 00:00:00	♃	11°05'59" ♃	-07°24'07"	00°00'00"	00°00'04"	0.003
30/08/2044 00:00:00	♃	07°31'33" ♃	04°09'27"	-04°56'15"	00°08'18"	9.841
30/08/2044 00:00:00	♃	10°43'18" ♀	-27°28'11" ♀	-04°28'55"	00°06'42"	0.003
30/08/2044 00:00:00	♃	11°05'59" ♃	-07°24'07"	00°00'00"	00°00'04"	0.003
30/08/2044 00:00:00	♃	08°53'09" ♀	-27°48'13" ♀	-04°40'35"	-01°11'08"	0.003
30/08/2044 00:00:00	X	00°03'50" ♂	05°07'58"	-06°47'02"	-00°00'20"	92.968
30/08/2044 00:00:00	Y	14°48'33" ♃	11°22'10"	-11°16'07"	00°00'12"	79.106
31/08/2044 00:00:00	♃	08°15'00" ♃	08°28'29"	-00°00'00"	00°58'01"	1.009
31/08/2044 00:00:00	♃	15°01'08" ♀	-27°49'50" ♀	-05°16'13"	11°58'49"	0.003
31/08/2044 00:00:00	♃	20°06'29" ♀	14°26'09"	-00°21'37"	00°53'31"	0.906
31/08/2044 00:00:00	♀	24°13'11" ♃	19°34'53"	-01°42'41"	01°05'08"	0.901
31/08/2044 00:00:00	♂	08°25'17" ♃	-14°56'32"	-00°40'06"	00°38'58"	1.710
31/08/2044 00:00:00	♃	27°55'47" ♀	-21°11'49"	-00°38'13"	-00°04'12"	4.299
31/08/2044 00:00:00	♃	24°31'58" ♃	-16°59'27"	01°58'06"	00°03'14"	10.154
31/08/2044 00:00:00	♃	23°30'31" ♀	14°19'35"	00°40'58"	00°03'38"	19.354
31/08/2044 00:00:00	♃	14°48'45" ♂	14°33'59"	-01°47'26"	-00°00'26"	29.393

Ephemerides year 2044

31/08/2044 00:00:00	♁	01°25'16" ♉	-21°49'09"	-11°39'16"	-00°01'16"	39.183
31/08/2044 00:00:00	♁	11°05'58" ♉	-07°24'07"	00°00'00"	-00°00'05"	0.003
31/08/2044 00:00:00	♃	07°39'51" ♌	04°06'34"	-04°56'05"	00°08'18"	9.839
31/08/2044 00:00:00	♁	10°50'01" ♉	-27°27'12" ○	-04°28'28"	00°06'42"	0.003
31/08/2044 00:00:00	♁	11°05'58" ♉	-07°24'07"	00°00'00"	-00°00'05"	0.003
31/08/2044 00:00:00	♁	07°58'25" ♉	-27°54'07" ○	-04°42'53"	-00°40'51"	0.003
31/08/2044 00:00:00	X	00°03'29" ♉	05°07'49"	-06°47'04"	-00°00'21"	92.955
31/08/2044 00:00:00	Y	14°48'46" ♀	11°22'03"	-11°16'15"	00°00'11"	79.089
01/09/2044 00:00:00	♃	09°13'02" ♌	08°06'45"	-00°00'00"	00°58'02"	1.009
01/09/2044 00:00:00	♃	26°56'45" ♌	-28°28'56" ○	-05°04'58"	11°53'09"	0.003
01/09/2044 00:00:00	♁	21°03'37" ♉	14°22'46"	-00°06'05"	01°00'40"	0.933
01/09/2044 00:00:00	♁	25°18'26" ♉	19°27'43"	-01°38'15"	01°05'21"	0.909
01/09/2044 00:00:00	♃	09°04'18" ♌	-15°09'43"	-00°40'46"	00°39'04"	1.716
01/09/2044 00:00:00	♃	27°51'39" ♌	-21°12'40"	-00°38'15"	-00°04'02"	4.309
01/09/2044 00:00:00	♃	24°35'15" ♌	-17°00'28"	01°57'52"	00°03'19"	10.170
01/09/2044 00:00:00	♁	23°34'10" ♉	14°18'23"	00°40'59"	00°03'38"	19.349
01/09/2044 00:00:00	♁	14°48'17" ♉	14°33'48"	-01°47'30"	-00°00'28"	29.378
01/09/2044 00:00:00	♁	01°23'59" ♉	-21°49'38"	-11°39'16"	-00°01'16"	39.186
01/09/2044 00:00:00	♁	11°05'51" ♉	-07°24'10"	00°00'00"	-00°00'08"	0.003





































Ephemerides year 2044

01/09/2044 00:00:00	♄	07°48'09" ♍	04°03'39"	-04°55'55"	00°08'18"	9.838	
01/09/2044 00:00:00	♁	10°56'43" ♎	-27°26'12"	♁-04°28'02"	00°06'42"	0.003	
01/09/2044 00:00:00	♁♁	11°05'51" ♎	-07°24'10"	00°00'00"	-00°00'08"	0.003	
01/09/2044 00:00:00	♁♁	07°25'53" ♎	-27°57'24"	♁	-04°44'13"	-00°27'04"	0.003
01/09/2044 00:00:00	X	00°03'07" ♎	05°07'41"	-06°47'05"	-00°00'21"	92.941	
01/09/2044 00:00:00	Y	14°48'57" ♎	11°21'56"	-11°16'23"	00°00'11"	79.072	
02/09/2044 00:00:00	♁	10°11'06" ♍	07°44'53"	-00°00'00"	00°58'04"	1.009	
02/09/2044 00:00:00	♁	08°48'54" ♎	-27°48'41"	♁-04°40'45"	11°51'52"	0.003	
02/09/2044 00:00:00	♁	22°07'43" ♎	14°16'04"	00°08'36"	01°07'28"	0.961	
02/09/2044 00:00:00	♁	26°23'54" ♎	19°20'03"	-01°33'49"	01°05'34"	0.916	
02/09/2044 00:00:00	♁	09°43'26" ♎	-15°22'48"	-00°41'26"	00°39'10"	1.721	
02/09/2044 00:00:00	♁	27°47'42" ♎	-21°13'30"	-00°38'17"	-00°03'52"	4.320	
02/09/2044 00:00:00	♁	24°38'38" ♎	-17°01'30"	01°57'38"	00°03'25"	10.186	
02/09/2044 00:00:00	♁	23°37'48" ♎	14°17'12"	00°41'00"	00°03'37"	19.344	
02/09/2044 00:00:00	♁	14°47'48" ♎	14°33'36"	-01°47'33"	-00°00'30"	29.362	
02/09/2044 00:00:00	♁	01°22'43" ♎	-21°50'06"	-11°39'16"	-00°01'16"	39.189	
02/09/2044 00:00:00	♁	11°05'43" ♎	-07°24'13"	00°00'00"	-00°00'05"	0.003	
02/09/2044 00:00:00	♁	07°56'27" ♍	04°00'45"	-04°55'46"	00°08'18"	9.836	
02/09/2044 00:00:00	♁	11°03'25" ♎	-27°25'11"	♁-04°27'36"	00°06'42"	0.003	

Ephemerides year 2044

02/09/2044 00:00:00	T♄	11°05'43" ♈	-07°24'13"	00°00'00"	-00°00'05"	0.003
02/09/2044 00:00:00	T♄	06°58'53" ♈	-28°00'01" ♁	-04°45'19"	-00°29'19"	0.003
02/09/2044 00:00:00	X	00°02'45" ♈	05°07'32"	-06°47'07"	-00°00'22"	92.928
02/09/2044 00:00:00	Y	14°49'08" ♀	11°21'49"	-11°16'32"	00°00'10"	79.055
03/09/2044 00:00:00	♁	11°09'11" ♎	07°22'53"	-00°00'00"	00°58'05"	1.009
03/09/2044 00:00:00	♂	20°41'51" ♈	-25°52'08" ♁	-04°04'30"	11°54'39"	0.003
03/09/2044 00:00:00	♀	23°18'26" ♎	14°06'02"	00°22'24"	01°13'51"	0.989
03/09/2044 00:00:00	♀	27°29'36" ♎	19°11'52"	-01°29'23"	01°05'47"	0.924
03/09/2044 00:00:00	♂	10°22'40" ♎	-15°35'49"	-00°42'06"	00°39'16"	1.726
03/09/2044 00:00:00	♃	27°43'55" ♈	-21°14'17"	-00°38'19"	-00°03'41"	4.330
03/09/2044 00:00:00	♃	24°42'05" ♎	-17°02'33"	01°57'25"	00°03'29"	10.202
03/09/2044 00:00:00	♃	23°41'24" ♎	14°16'01"	00°41'01"	00°03'36"	19.339
03/09/2044 00:00:00	♃	14°47'17" ♈	14°33'24"	-01°47'36"	-00°00'32"	29.347
03/09/2044 00:00:00	♂	01°21'26" ♈	-21°50'34"	-11°39'16"	-00°01'16"	39.193
03/09/2044 00:00:00	♁	11°05'40" ♈	-07°24'14"	00°00'00"	00°00'00"	0.003
03/09/2044 00:00:00	♃	08°04'45" ♎	03°57'49"	-04°55'37"	00°08'18"	9.834
03/09/2044 00:00:00	♄	11°10'08" ♈	-27°24'10" ♁	-04°27'09"	00°06'42"	0.003
03/09/2044 00:00:00	T♄	11°05'40" ♈	-07°24'14"	00°00'00"	00°00'00"	0.003
03/09/2044 00:00:00	T♄	06°23'30" ♈	-28°03'16" ♁	-04°46'43"	-00°42'37"	0.003

Ephemerides year 2044

03/09/2044 00:00:00	X	00°02'22" 	05°07'23"	-06°47'08"	-00°00'22"	92.915
03/09/2044 00:00:00	Y	14°49'18" 	11°21'42"	-11°16'40"	00°00'09"	79.038
04/09/2044 00:00:00		12°07'17" 	07°00'47"	-00°00'00"	00°58'07"	1.009
04/09/2044 00:00:00		02°39'24" 	-22°45'53"	-03°17'23"	12°00'59"	0.003
04/09/2044 00:00:00		24°35'18" 	13°52'40"	00°35'14"	01°19'47"	1.016
04/09/2044 00:00:00		28°35'30" 	19°03'10"	-01°24'57"	01°06'00"	0.931
04/09/2044 00:00:00		11°02'00" 	-15°48'46"	-00°42'45"	00°39'23"	1.731
04/09/2044 00:00:00		27°40'18" 	-21°15'01"	-00°38'20"	-00°03'31"	4.341
04/09/2044 00:00:00		24°45'38" 	-17°03'37"	01°57'11"	00°03'34"	10.218
04/09/2044 00:00:00		23°45'01" 	14°14'51"	00°41'02"	00°03'35"	19.334
04/09/2044 00:00:00		14°46'44" 	14°33'11"	-01°47'40"	-00°00'33"	29.332
04/09/2044 00:00:00		01°20'10" 	-21°51'02"	-11°39'16"	-00°01'15"	39.197
04/09/2044 00:00:00		11°05'44" 	-07°24'12"	00°00'00"	00°00'07"	0.003
04/09/2044 00:00:00		08°13'03" 	03°54'54"	-04°55'29"	00°08'17"	9.832
04/09/2044 00:00:00		11°16'50" 	-27°23'08" 	-04°26'42"	00°06'42"	0.003
04/09/2044 00:00:00	T 	11°05'44" 	-07°24'12"	00°00'00"	00°00'07"	0.003
04/09/2044 00:00:00	T 	05°33'15" 	-28°07'33" 	-04°48'39"	-00°56'55"	0.003
04/09/2044 00:00:00	X	00°01'59" 	05°07'14"	-06°47'09"	-00°00'23"	92.902
04/09/2044 00:00:00	Y	14°49'27" 	11°21'35"	-11°16'48"	00°00'08"	79.021

Ephemerides year 2044

05/09/2044 00:00:00	☉	13°05'25" ♍	06°38'34"	-00°00'00"	00°58'08"	1.008
05/09/2044 00:00:00	☾	14°44'50" ♍	-18°39'14"	-02°21'00"	12°10'17"	0.003
05/09/2044 00:00:00	♀	25°57'52" ♋	13°36'01"	00°47'03"	01°25'14"	1.044
05/09/2044 00:00:00	♀	29°41'36" ♋	18°53'58"	-01°20'32"	01°06'12"	0.939
05/09/2044 00:00:00	♂	11°41'26" ♍	-16°01'37"	-00°43'24"	00°39'29"	1.736
05/09/2044 00:00:00	♃	27°36'52" ♎	-21°15'44"	-00°38'22"	-00°03'20"	4.351
05/09/2044 00:00:00	♃	24°49'15" ♍	-17°04'42"	01°56'57"	00°03'39"	10.234
05/09/2044 00:00:00	♃	23°48'36" ♋	14°13'40"	00°41'03"	00°03'34"	19.328
05/09/2044 00:00:00	♃	14°46'09" ♎	14°32'58"	-01°47'43"	-00°00'35"	29.317
05/09/2044 00:00:00	♃	01°18'55" ♎	-21°51'29"	-11°39'15"	-00°01'15"	39.201
05/09/2044 00:00:00	♃	11°05'54" ♎	-07°24'09"	00°00'00"	00°00'11"	0.003
05/09/2044 00:00:00	♃	08°21'21" ♍	03°51'57"	-04°55'21"	00°08'17"	9.829
05/09/2044 00:00:00	♃	11°23'32" ♎	-27°22'06"	-04°26'15"	00°06'42"	0.003
05/09/2044 00:00:00	♃	11°05'54" ♎	-07°24'09"	00°00'00"	00°00'11"	0.003
05/09/2044 00:00:00	♃	04°34'05" ♎	-28°12'05"	-04°50'50"	-00°57'53"	0.003
05/09/2044 00:00:00	X	00°01'36" ♎	05°07'05"	-06°47'10"	-00°00'23"	92.890
05/09/2044 00:00:00	Y	14°49'36" ♎	11°21'28"	-11°16'56"	00°00'08"	79.004
06/09/2044 00:00:00	☉	14°03'34" ♍	06°16'15"	-00°00'00"	00°58'10"	1.008
06/09/2044 00:00:00	☾	27°00'45" ♍	-13°43'02"	-01°17'20"	12°21'50"	0.003

Ephemerides year 2044

06/09/2044 00:00:00	♀	27°25'37" ♈	13°16'09"	00°57'50"	01°30'10"	1.071
06/09/2044 00:00:00	♀	00°47'55" ♈	18°44'15"	-01°16'07"	01°06'24"	0.946
06/09/2044 00:00:00	♂	12°20'58" ♎	-16°14'23"	-00°44'02"	00°39'35"	1.742
06/09/2044 00:00:00	♃	27°33'37" ♏	-21°16'24"	-00°38'24"	-00°03'09"	4.363
06/09/2044 00:00:00	♃	24°52'57" ♎	-17°05'49"	01°56'44"	00°03'44"	10.250
06/09/2044 00:00:00	♃	23°52'10" ♈	14°12'30"	00°41'04"	00°03'33"	19.322
06/09/2044 00:00:00	♃	14°45'32" ♏	14°32'44"	-01°47'46"	-00°00'37"	29.303
06/09/2044 00:00:00	♃	01°17'39" ♏	-21°51'56"	-11°39'14"	-00°01'15"	39.206
06/09/2044 00:00:00	♃	11°06'05" ♏	-07°24'04"	00°00'00"	00°00'09"	0.003
06/09/2044 00:00:00	♃	08°29'39" ♎	03°49'01"	-04°55'13"	00°08'17"	9.827
06/09/2044 00:00:00	♃	11°30'14" ♏	-27°21'04"	o-04°25'49"	00°06'42"	0.003
06/09/2044 00:00:00	T♃	11°06'05" ♏	-07°24'04"	00°00'00"	00°00'09"	0.003
06/09/2044 00:00:00	T♃	03°46'41" ♏	-28°15'18"	o-04°52'31"	-00°31'28"	0.003
06/09/2044 00:00:00	X	00°01'12" ♏	05°06'55"	-06°47'11"	-00°00'24"	92.877
06/09/2044 00:00:00	Y	14°49'43" ♏	11°21'20"	-11°17'04"	00°00'07"	78.986
07/09/2044 00:00:00	☉	15°01'45" ♎	05°53'49"	-00°00'00"	00°58'11"	1.008
07/09/2044 00:00:00	☾	09°29'03" ♏	-08°09'03"	-00°08'58"	12°34'57"	0.003
07/09/2044 00:00:00	♀	28°58'03" ♈	12°53'12"	01°07'33"	01°34'35"	1.097
07/09/2044 00:00:00	♀	01°54'26" ♈	18°34'02"	-01°11'42"	01°06'36"	0.953

Ephemerides year 2044

07/09/2044 00:00:00	♂	13°00'36" ♎	-16°27'04"	-00°44'40"	00°39'41"	1.747
07/09/2044 00:00:00	♃	27°30'33" ♏	-21°17'02"	-00°38'25"	-00°02'59"	4.374
07/09/2044 00:00:00	♅	24°56'44" ♎	-17°06'56"	01°56'31"	00°03'49"	10.265
07/09/2044 00:00:00	♁	23°55'43" ♏	14°11'21"	00°41'05"	00°03'32"	19.316
07/09/2044 00:00:00	♃	14°44'54" ♏	14°32'30"	-01°47'49"	-00°00'39"	29.288
07/09/2044 00:00:00	♁	01°16'24" ♏	-21°52'23"	-11°39'13"	-00°01'15"	39.210
07/09/2044 00:00:00	♁	11°06'12" ♏	-07°24'02"	00°00'00"	00°00'01"	0.003
07/09/2044 00:00:00	♃	08°37'56" ♎	03°46'03"	-04°55'06"	00°08'16"	9.824
07/09/2044 00:00:00	♁	11°36'56" ♏	-27°20'01"	o-04°25'21"	00°06'42"	0.003
07/09/2044 00:00:00	♁	11°06'12" ♏	-07°24'02"	00°00'00"	00°00'01"	0.003
07/09/2044 00:00:00	♁	03°42'20" ♏	-28°15'32"	o-04°52'36"	00°28'04"	0.003
07/09/2044 00:00:00	X	00°00'47" ♏	05°06'46"	-06°47'13"	-00°00'24"	92.865
07/09/2044 00:00:00	Y	14°49'50" ♏	11°21'13"	-11°17'13"	00°00'06"	78.969
08/09/2044 00:00:00	♁	15°59'58" ♎	05°31'17"	-00°00'00"	00°58'13"	1.008
08/09/2044 00:00:00	♁	22°10'58" ♏	-02°09'57"	01°01'02"	12°48'57"	0.003
08/09/2044 00:00:00	♁	00°34'38" ♎	12°27'17"	01°16'11"	01°38'28"	1.123
08/09/2044 00:00:00	♀	03°01'09" ♏	18°23'18"	-01°07'19"	01°06'48"	0.961
08/09/2044 00:00:00	♂	13°40'20" ♎	-16°39'39"	-00°45'17"	00°39'47"	1.752
08/09/2044 00:00:00	♃	27°27'39" ♏	-21°17'37"	-00°38'26"	-00°02'48"	4.385

Ephemerides year 2044

08/09/2044 00:00:00	♃	25°00'36" ♎	-17°08'04"	01°56'18"	00°03'53"	10.281
08/09/2044 00:00:00	♃	23°59'16" ♏	14°10'11"	00°41'06"	00°03'31"	19.309
08/09/2044 00:00:00	♃	14°44'13" ♏	14°32'15"	-01°47'52"	-00°00'41"	29.274
08/09/2044 00:00:00	♃	01°15'09" ♏	-21°52'49"	-11°39'11"	-00°01'14"	39.215
08/09/2044 00:00:00	♃	11°06'07" ♏	-07°24'04"	00°00'00"	-00°00'13"	0.003
08/09/2044 00:00:00	♃	08°46'12" ♎	03°43'06"	-04°55'00"	00°08'16"	9.820
08/09/2044 00:00:00	♃	11°43'38" ♏	-27°18'58" ○	-04°24'54"	00°06'42"	0.003
08/09/2044 00:00:00	♃	11°06'07" ♏	-07°24'04"	00°00'00"	-00°00'13"	0.003
08/09/2044 00:00:00	♃	04°51'32" ♏	-28°10'37" ○	-04°50'01"	01°53'20"	0.003
08/09/2044 00:00:00	X	00°00'22" ♏	05°06'36"	-06°47'14"	-00°00'25"	92.853
08/09/2044 00:00:00	Y	14°49'56" ♏	11°21'05"	-11°17'21"	00°00'05"	78.952
09/09/2044 00:00:00	♃	16°58'12" ♎	05°08'40"	00°00'00"	00°58'15"	1.007
09/09/2044 00:00:00	♃	05°07'03" ♏	04°00'34"	02°09'11"	13°03'11"	0.003
09/09/2044 00:00:00	♃	02°14'49" ♎	11°58'33"	01°23'45"	01°41'49"	1.147
09/09/2044 00:00:00	♃	04°08'04" ♏	18°12'03"	-01°02'56"	01°07'00"	0.968
09/09/2044 00:00:00	♃	14°20'10" ♎	-16°52'08"	-00°45'54"	00°39'53"	1.757
09/09/2044 00:00:00	♃	27°24'57" ♏	-21°18'10"	-00°38'27"	-00°02'37"	4.397
09/09/2044 00:00:00	♃	25°04'32" ♎	-17°09'13"	01°56'04"	00°03'58"	10.296
09/09/2044 00:00:00	♃	24°02'47" ♏	14°09'02"	00°41'07"	00°03'30"	19.302

Ephemerides year 2044

09/09/2044 00:00:00	♁	14°43'31" ♉	14°31'59"	-01°47'56"	-00°00'43"	29.260
09/09/2044 00:00:00	♁	01°13'55" ♉	-21°53'14"	-11°39'10"	-00°01'14"	39.221
09/09/2044 00:00:00	♁	11°05'45" ♉	-07°24'12"	00°00'00"	-00°00'31"	0.003
09/09/2044 00:00:00	♁	08°54'29" ♉	03°40'08"	-04°54'53"	00°08'16"	9.817
09/09/2044 00:00:00	♁	11°50'20" ♉	-27°17'54"	-04°24'27"	00°06'42"	0.003
09/09/2044 00:00:00	♁	11°05'45" ♉	-07°24'12"	00°00'00"	-00°00'31"	0.003
09/09/2044 00:00:00	♁	07°31'43" ♉	-27°56'31"	-04°43'40"	03°26'34"	0.003
09/09/2044 00:00:00	X	29°59'56" ♉	05°06'27"	-06°47'15"	-00°00'25"	92.841
09/09/2044 00:00:00	Y	14°50'01" ♉	11°20'58"	-11°17'29"	00°00'04"	78.935
10/09/2044 00:00:00	♁	17°56'28" ♉	04°45'58"	00°00'00"	00°58'17"	1.007
10/09/2044 00:00:00	♁	18°17'16" ♉	10°07'20"	03°11'43"	13°17'10"	0.003
10/09/2044 00:00:00	♁	03°58'06" ♉	11°27'14"	01°30'16"	01°44'39"	1.171
10/09/2044 00:00:00	♁	05°15'10" ♉	18°00'18"	-00°58'35"	01°07'11"	0.975
10/09/2044 00:00:00	♁	15°00'07" ♉	-17°04'32"	-00°46'31"	00°39'59"	1.762
10/09/2044 00:00:00	♁	27°22'25" ♉	-21°18'41"	-00°38'28"	-00°02'25"	4.408
10/09/2044 00:00:00	♁	25°08'33" ♉	-17°10'23"	01°55'51"	00°04'03"	10.311
10/09/2044 00:00:00	♁	24°06'17" ♉	14°07'53"	00°41'08"	00°03'29"	19.295
10/09/2044 00:00:00	♁	14°42'47" ♉	14°31'44"	-01°47'59"	-00°00'44"	29.245
10/09/2044 00:00:00	♁	01°12'41" ♉	-21°53'39"	-11°39'07"	-00°01'13"	39.226

Ephemerides year 2044

10/09/2044 00:00:00	♁	11°05'05" ♃	-07°24'27"	00°00'00"	-00°00'48"	0.003
10/09/2044 00:00:00	♃	09°02'44" ♉	03°37'10"	-04°54'47"	00°08'15"	9.813
10/09/2044 00:00:00	♄	11°57'02" ♈	-27°16'49" ♁	-04°23'59"	00°06'42"	0.003
10/09/2044 00:00:00	♁	11°05'05" ♃	-07°24'27"	00°00'00"	-00°00'48"	0.003
10/09/2044 00:00:00	♄	11°40'08" ♈	-27°27'01" ♁	-04°32'41"	04°46'09"	0.003
10/09/2044 00:00:00	X	29°59'30" ♃	05°06'17"	-06°47'15"	-00°00'26"	92.830
10/09/2044 00:00:00	Y	14°50'06" ♀	11°20'50"	-11°17'37"	00°00'04"	78.918
11/09/2044 00:00:00	♁	18°54'47" ♉	04°23'11"	00°00'00"	00°58'19"	1.007
11/09/2044 00:00:00	♂	01°41'11" ♈	15°52'59"	04°04'51"	13°30'29"	0.003
11/09/2044 00:00:00	♄	05°43'59" ♉	10°53'29"	01°35'46"	01°47'01"	1.194
11/09/2044 00:00:00	♀	06°22'27" ♈	17°48'03"	-00°54'15"	01°07'23"	0.983
11/09/2044 00:00:00	♂	15°40'09" ♉	-17°16'49"	-00°47'07"	00°40'05"	1.767
11/09/2044 00:00:00	♃	27°20'05" ♈	-21°19'09"	-00°38'29"	-00°02'14"	4.420
11/09/2044 00:00:00	♃	25°12'39" ♉	-17°11'34"	01°55'39"	00°04'08"	10.327
11/09/2044 00:00:00	♃	24°09'47" ♈	14°06'45"	00°41'09"	00°03'28"	19.288
11/09/2044 00:00:00	♄	14°42'01" ♈	14°31'27"	-01°48'02"	-00°00'46"	29.231
11/09/2044 00:00:00	♃	01°11'27" ♃	-21°54'04"	-11°39'05"	-00°01'13"	39.232
11/09/2044 00:00:00	♁	11°04'11" ♃	-07°24'48"	00°00'00"	-00°00'58"	0.003
11/09/2044 00:00:00	♃	09°11'00" ♉	03°34'11"	-04°54'42"	00°08'14"	9.810

Ephemerides year 2044

11/09/2044 00:00:00	☾	12°03'45" ♁	-27°15'44" ♁	-04°23'32"	00°06'42"	0.003
11/09/2044 00:00:00	♁	11°04'11" ♁	-07°24'48"	00°00'00"	-00°00'58"	0.003
11/09/2044 00:00:00	♁	16°52'28" ♁	-26°37'03" ♁	-04°16'52"	05°31'13"	0.003
11/09/2044 00:00:00	X	29°59'03" ♁	05°06'07"	-06°47'16"	-00°00'26"	92.818
11/09/2044 00:00:00	Y	14°50'10" ♁	11°20'42"	-11°17'46"	00°00'03"	78.901
12/09/2044 00:00:00	☉	19°53'07" ♁	04°00'19"	00°00'00"	00°58'21"	1.006
12/09/2044 00:00:00	☽	15°17'57" ♁	20°57'39"	04°45'05"	13°42'52"	0.003
12/09/2044 00:00:00	♁	07°31'59" ♁	10°17'34"	01°40'15"	01°48'55"	1.215
12/09/2044 00:00:00	♀	07°29'56" ♁	17°35'18"	-00°49'56"	01°07'34"	0.990
12/09/2044 00:00:00	♂	16°20'17" ♁	-17°29'01"	-00°47'43"	00°40'11"	1.772
12/09/2044 00:00:00	♁	27°17'56" ♁	-21°19'35"	-00°38'30"	-00°02'03"	4.432
12/09/2044 00:00:00	♁	25°16'49" ♁	-17°12'46"	01°55'26"	00°04'12"	10.342
12/09/2044 00:00:00	♁	24°13'15" ♁	14°05'37"	00°41'10"	00°03'27"	19.280
12/09/2044 00:00:00	♁	14°41'14" ♁	14°31'10"	-01°48'05"	-00°00'48"	29.218
12/09/2044 00:00:00	♁	01°10'14" ♁	-21°54'28"	-11°39'02"	-00°01'12"	39.238
12/09/2044 00:00:00	♁	11°03'11" ♁	-07°25'11"	00°00'00"	-00°00'58"	0.003
12/09/2044 00:00:00	♁	09°19'14" ♁	03°31'12"	-04°54'37"	00°08'14"	9.805
12/09/2044 00:00:00	☾	12°10'27" ♁	-27°14'39" ♁	-04°23'04"	00°06'42"	0.003
12/09/2044 00:00:00	♁	11°03'11" ♁	-07°25'11"	00°00'00"	-00°00'58"	0.003

Ephemerides year 2044

12/09/2044 00:00:00	T♄	22°25'34" ♍	-25°28'39" ♁	-03°57'42"	05°25'42"	0.003
12/09/2044 00:00:00	X	29°58'37" ♏	05°05'57"	-06°47'17"	-00°00'27"	92.807
12/09/2044 00:00:00	Y	14°50'13" ♁	11°20'34"	-11°17'54"	00°00'02"	78.884
13/09/2044 00:00:00	☉	20°51'30" ♎	03°37'22"	00°00'00"	00°58'23"	1.006
13/09/2044 00:00:00	☾	29°06'31" ♏	24°59'16" ♁	05°09'32"	13°54'04"	0.003
13/09/2044 00:00:00	♀	09°21'41" ♎	09°39'39"	01°43'47"	01°50'23"	1.236
13/09/2044 00:00:00	♀	08°37'35" ♏	17°22'03"	-00°45'39"	01°07'45"	0.997
13/09/2044 00:00:00	♂	17°00'31" ♎	-17°41'06"	-00°48'18"	00°40'17"	1.777
13/09/2044 00:00:00	♃	27°15'58" ♍	-21°19'59"	-00°38'31"	-00°01'51"	4.445
13/09/2044 00:00:00	♅	25°21'04" ♎	-17°13'58"	01°55'13"	00°04'17"	10.357
13/09/2044 00:00:00	♁	24°16'42" ♏	14°04'29"	00°41'11"	00°03'26"	19.273
13/09/2044 00:00:00	♃	14°40'24" ♏	14°30'53"	-01°48'08"	-00°00'49"	29.204
13/09/2044 00:00:00	♁	01°09'02" ♏	-21°54'52"	-11°38'59"	-00°01'12"	39.245
13/09/2044 00:00:00	♁	11°02'17" ♏	-07°25'31"	00°00'00"	-00°00'45"	0.003
13/09/2044 00:00:00	♁	09°27'28" ♎	03°28'13"	-04°54'32"	00°08'13"	9.801
13/09/2044 00:00:00	♁	12°17'09" ♍	-27°13'33" ♁	-04°22'36"	00°06'42"	0.003
13/09/2044 00:00:00	T♁	11°02'17" ♏	-07°25'31"	00°00'00"	-00°00'45"	0.003
13/09/2044 00:00:00	T♄	27°25'30" ♍	-24°14'32" ♁	-03°38'31"	04°25'43"	0.003
13/09/2044 00:00:00	X	29°58'09" ♏	05°05'47"	-06°47'18"	-00°00'27"	92.796

Ephemerides year 2044

13/09/2044 00:00:00	Y	14°50'15" Ⅱ	11°20'26"	-11°18'02"	00°00'01"	78.866
14/09/2044 00:00:00	☉	21°49'54" ♍	03°14'22"	00°00'00"	00°58'25"	1.006
14/09/2044 00:00:00	☾	13°05'38" Ⅱ	27°35'33" ○	05°16'08"	14°03'52"	0.002
14/09/2044 00:00:00	♀	11°12'39" ♍	08°59'59"	01°46'23"	01°51'29"	1.255
14/09/2044 00:00:00	♀	09°45'26" ♋	17°08'19"	-00°41'23"	01°07'55"	1.004
14/09/2044 00:00:00	♂	17°40'52" ♎	-17°53'04"	-00°48'53"	00°40'23"	1.781
14/09/2044 00:00:00	♃	27°14'12" ♎	-21°20'21"	-00°38'32"	-00°01'40"	4.457
14/09/2044 00:00:00	♅	25°25'24" ♎	-17°15'12"	01°55'01"	00°04'21"	10.372
14/09/2044 00:00:00	♁	24°20'08" ♋	14°03'21"	00°41'13"	00°03'25"	19.265
14/09/2044 00:00:00	♃	14°39'34" ♎	14°30'35"	-01°48'11"	-00°00'51"	29.191
14/09/2044 00:00:00	♁	01°07'50" ♎	-21°55'15"	-11°38'56"	-00°01'11"	39.251
14/09/2044 00:00:00	♁	11°01'43" ♎	-07°25'44"	00°00'00"	-00°00'21"	0.003
14/09/2044 00:00:00	♃	09°35'42" ♍	03°25'13"	-04°54'28"	00°08'13"	9.796
14/09/2044 00:00:00	♁	12°23'51" ♎	-27°12'27" ○	-04°22'08"	00°06'42"	0.003
14/09/2044 00:00:00	♁	11°01'43" ♎	-07°25'44"	00°00'00"	-00°00'21"	0.003
14/09/2044 00:00:00	♁	01°04'09" ♎	-23°13'32"	-03°23'30"	02°47'51"	0.003
14/09/2044 00:00:00	X	29°57'42" ♎	05°05'37"	-06°47'19"	-00°00'27"	92.786
14/09/2044 00:00:00	Y	14°50'16" Ⅱ	11°20'18"	-11°18'10"	00°00'01"	78.849
15/09/2044 00:00:00	☉	22°48'21" ♍	02°51'17"	00°00'00"	00°58'27"	1.006

Ephemerides year 2044

15/09/2044 00:00:00	♃	27°13'42" Ⅱ	28°28'11" ○	05°03'50"	14°11'57"	0.002
15/09/2044 00:00:00	♆	13°04'33" ♁	08°18'46"	01°48'08"	01°52'14"	1.273
15/09/2044 00:00:00	♀	10°53'27" ♁	16°54'05"	-00°37'09"	01°08'06"	1.012
15/09/2044 00:00:00	♂	18°21'18" ♁	-18°04'56"	-00°49'28"	00°40'29"	1.786
15/09/2044 00:00:00	♃	27°12'37" ♁	-21°20'40"	-00°38'32"	-00°01'28"	4.470
15/09/2044 00:00:00	♃	25°29'48" ♁	-17°16'26"	01°54'48"	00°04'26"	10.387
15/09/2044 00:00:00	♃	24°23'32" ♁	14°02'14"	00°41'14"	00°03'24"	19.256
15/09/2044 00:00:00	♃	14°38'41" ♁	14°30'17"	-01°48'14"	-00°00'53"	29.177
15/09/2044 00:00:00	♃	01°06'39" ♁	-21°55'38"	-11°38'52"	-00°01'10"	39.258
15/09/2044 00:00:00	♁	11°01'38" ♁	-07°25'46"	00°00'00"	00°00'10"	0.003
15/09/2044 00:00:00	♃	09°43'54" ♁	03°22'13"	-04°54'24"	00°08'12"	9.792
15/09/2044 00:00:00	♁	12°30'33" ♁	-27°11'20" ○	-04°21'40"	00°06'42"	0.003
15/09/2044 00:00:00	♁	11°01'38" ♁	-07°25'46"	00°00'00"	00°00'10"	0.003
15/09/2044 00:00:00	♁	03°00'42" ♁	-22°38'45"	-03°15'09"	01°08'31"	0.003
15/09/2044 00:00:00	X	29°57'14" ♁	05°05'26"	-06°47'19"	-00°00'28"	92.775
15/09/2044 00:00:00	Y	14°50'17" Ⅱ	11°20'10"	-11°18'19"	00°00'00"	78.832
16/09/2044 00:00:00	♁	23°46'50" ♁	02°28'10"	00°00'00"	00°58'30"	1.005
16/09/2044 00:00:00	♃	11°28'49" ♁	27°28'15" ○	04°32'54"	14°17'51"	0.002
16/09/2044 00:00:00	♆	14°57'03" ♁	07°36'13"	01°49'04"	01°52'42"	1.289

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16/09/2044 00:00:00	♀	12°01'38" ♋	16°39'22"	-00°32'57"	01°08'16"	1.019
16/09/2044 00:00:00	♂	19°01'50" ♎	-18°16'41"	-00°50'02"	00°40'35"	1.791
16/09/2044 00:00:00	♃	27°11'14" ♏	-21°20'56"	-00°38'33"	-00°01'17"	4.483
16/09/2044 00:00:00	♅	25°34'16" ♎	-17°17'41"	01°54'36"	00°04'30"	10.401
16/09/2044 00:00:00	♁	24°26'56" ♋	14°01'08"	00°41'15"	00°03'22"	19.248
16/09/2044 00:00:00	♃	14°37'47" ♏	14°29'59"	-01°48'17"	-00°00'54"	29.164
16/09/2044 00:00:00	♁	01°05'28" ♏	-21°56'00"	-11°38'48"	-00°01'10"	39.265
16/09/2044 00:00:00	♁	11°02'04" ♏	-07°25'36"	00°00'00"	00°00'41"	0.003
16/09/2044 00:00:00	♃	09°52'06" ♎	03°19'13"	-04°54'21"	00°08'11"	9.787
16/09/2044 00:00:00	♁	12°37'15" ♏	-27°10'13"	-04°21'12"	00°06'42"	0.003
16/09/2044 00:00:00	♁	11°02'04" ♏	-07°25'36"	00°00'00"	00°00'41"	0.003
16/09/2044 00:00:00	♁	03°33'12" ♏	-22°28'49"	-03°12'49"	00°04'19"	0.003
16/09/2044 00:00:00	X	29°56'45" ♏	05°05'16"	-06°47'20"	-00°00'28"	92.765
16/09/2044 00:00:00	Y	14°50'17" ♏	11°20'02"	-11°18'27"	-00°00'00"	78.815
17/09/2044 00:00:00	♁	24°45'21" ♎	02°04'59"	00°00'00"	00°58'32"	1.005
17/09/2044 00:00:00	♁	25°48'29" ♏	24°39'43"	03°44'52"	14°20'59"	0.002
17/09/2044 00:00:00	♁	16°49'53" ♎	06°52'31"	01°49'14"	01°52'54"	1.305
17/09/2044 00:00:00	♀	13°09'59" ♋	16°24'10"	-00°28'48"	01°08'25"	1.026
17/09/2044 00:00:00	♂	19°42'29" ♎	-18°28'19"	-00°50'36"	00°40'41"	1.796

Ephemerides year 2044

17/09/2044 00:00:00	♃	27°10'03" ♏	-21°21'11"	-00°38'33"	-00°01'05"	4.495
17/09/2044 00:00:00	♅	25°38'49" ♎	-17°18'58"	01°54'23"	00°04'34"	10.416
17/09/2044 00:00:00	♆	24°30'18" ♎	14°00'02"	00°41'16"	00°03'21"	19.239
17/09/2044 00:00:00	♇	14°36'51" ♏	14°29'40"	-01°48'20"	-00°00'56"	29.151
17/09/2044 00:00:00	♁	01°04'18" ♏	-21°56'22"	-11°38'44"	-00°01'09"	39.273
17/09/2044 00:00:00	♁	11°02'58" ♏	-07°25'16"	00°00'00"	00°01'02"	0.003
17/09/2044 00:00:00	♂	10°00'17" ♎	03°16'13"	-04°54'18"	00°08'10"	9.781
17/09/2044 00:00:00	♁	12°43'58" ♏	-27°09'06"	o-04°20'43"	00°06'42"	0.003
17/09/2044 00:00:00	♁	11°02'58" ♏	-07°25'16"	00°00'00"	00°01'02"	0.003
17/09/2044 00:00:00	♁	03°24'27" ♏	-22°31'32"	-03°13'29"	-00°15'20"	0.003
17/09/2044 00:00:00	X	29°56'16" ♏	05°05'06"	-06°47'20"	-00°00'29"	92.755
17/09/2044 00:00:00	Y	14°50'17" ♏	11°19'54"	-11°18'35"	-00°00'01"	78.798
18/09/2044 00:00:00	♁	25°43'55" ♎	01°41'46"	00°00'00"	00°58'34"	1.005
18/09/2044 00:00:00	♁	10°09'39" ♎	20°18'19"	02°42'42"	14°20'43"	0.002
18/09/2044 00:00:00	♁	18°42'47" ♎	06°07'52"	01°48'41"	01°52'52"	1.319
18/09/2044 00:00:00	♁	14°18'30" ♎	16°08'30"	-00°24'40"	01°08'35"	1.033
18/09/2044 00:00:00	♁	20°23'13" ♎	-18°39'50"	-00°51'10"	00°40'47"	1.801
18/09/2044 00:00:00	♃	27°09'03" ♏	-21°21'23"	-00°38'34"	-00°00'54"	4.509
18/09/2044 00:00:00	♅	25°43'26" ♎	-17°20'14"	01°54'11"	00°04'39"	10.430

Ephemerides year 2044

18/09/2044 00:00:00	♃	24°33'38" ♏	13°58'56"	00°41'18"	00°03'19"	19.230
18/09/2044 00:00:00	♃	14°35'54" ♏	14°29'20"	-01°48'22"	-00°00'58"	29.139
18/09/2044 00:00:00	♃	01°03'09" ♃	-21°56'43"	-11°38'39"	-00°01'09"	39.281
18/09/2044 00:00:00	♏	11°04'04" ♃	-07°24'51"	00°00'00"	00°01'05"	0.003
18/09/2044 00:00:00	♃	10°08'27" ♃	03°13'13"	-04°54'15"	00°08'09"	9.776
18/09/2044 00:00:00	♃	12°50'40" ♃	-27°07'58"	-04°20'15"	00°06'42"	0.003
18/09/2044 00:00:00	♏	11°04'04" ♃	-07°24'51"	00°00'00"	00°01'05"	0.003
18/09/2044 00:00:00	♃	03°10'42" ♃	-22°35'45"	-03°14'29"	-00°10'31"	0.003
18/09/2044 00:00:00	X	29°55'47" ♃	05°04'55"	-06°47'21"	-00°00'29"	92.745
18/09/2044 00:00:00	Y	14°50'15" ♃	11°19'46"	-11°18'43"	-00°00'01"	78.782
19/09/2044 00:00:00	♃	26°42'30" ♃	01°18'30"	-00°00'00"	00°58'36"	1.005
19/09/2044 00:00:00	♃	24°28'37" ♏	14°47'00"	01°30'31"	14°16'31"	0.002
19/09/2044 00:00:00	♃	20°35'34" ♃	05°22'26"	01°47'28"	01°52'39"	1.332
19/09/2044 00:00:00	♃	15°27'10" ♏	15°52'22"	-00°20'35"	01°08'44"	1.040
19/09/2044 00:00:00	♃	21°04'03" ♃	-18°51'13"	-00°51'43"	00°40'52"	1.805
19/09/2044 00:00:00	♃	27°08'14" ♃	-21°21'33"	-00°38'34"	-00°00'42"	4.522
19/09/2044 00:00:00	♃	25°48'07" ♃	-17°21'32"	01°53'59"	00°04'43"	10.445
19/09/2044 00:00:00	♃	24°36'57" ♏	13°57'51"	00°41'19"	00°03'18"	19.221
19/09/2044 00:00:00	♃	14°34'54" ♏	14°29'00"	-01°48'25"	-00°01'00"	29.126

Ephemerides year 2044

19/09/2044 00:00:00	♁	01°02'00" ♋	-21°57'04"	-11°38'34"	-00°01'08"	39.289
19/09/2044 00:00:00	♁	11°05'02" ♋	-07°24'28"	00°00'00"	00°00'47"	0.003
19/09/2044 00:00:00	♆	10°16'36" ♎	03°10'12"	-04°54'13"	00°08'08"	9.770
19/09/2044 00:00:00	♁	12°57'22" ♋	-27°06'49"	0-04°19'46"	00°06'41"	0.003
19/09/2044 00:00:00	♁	11°05'02" ♋	-07°24'28"	00°00'00"	00°00'47"	0.003
19/09/2044 00:00:00	♁	03°02'16" ♋	-22°38'16"	-03°15'02"	-00°08'39"	0.003
19/09/2044 00:00:00	X	29°55'17" ♋	05°04'45"	-06°47'21"	-00°00'29"	92.736
19/09/2044 00:00:00	Y	14°50'13" ♋	11°19'37"	-11°18'51"	-00°00'02"	78.765
20/09/2044 00:00:00	♁	27°41'07" ♎	00°55'12"	-00°00'00"	00°58'38"	1.004
20/09/2044 00:00:00	♁	08°41'17" ♎	08°30'58"	00°13'16"	14°08'05"	0.002
20/09/2044 00:00:00	♁	22°28'03" ♎	04°36'21"	01°45'39"	01°52'17"	1.344
20/09/2044 00:00:00	♁	16°35'59" ♎	15°35'46"	-00°16'32"	01°08'53"	1.047
20/09/2044 00:00:00	♁	21°44'59" ♎	-19°02'29"	-00°52'15"	00°40'58"	1.810
20/09/2044 00:00:00	♁	27°07'38" ♋	-21°21'40"	-00°38'34"	-00°00'30"	4.535
20/09/2044 00:00:00	♁	25°52'53" ♎	-17°22'51"	01°53'47"	00°04'47"	10.459
20/09/2044 00:00:00	♁	24°40'15" ♎	13°56'46"	00°41'21"	00°03'16"	19.212
20/09/2044 00:00:00	♁	14°33'53" ♋	14°28'40"	-01°48'28"	-00°01'01"	29.114
20/09/2044 00:00:00	♁	01°00'52" ♋	-21°57'25"	-11°38'29"	-00°01'07"	39.297
20/09/2044 00:00:00	♁	11°05'32" ♋	-07°24'17"	00°00'00"	00°00'08"	0.003

Ephemerides year 2044

20/09/2044 00:00:00	♄	10°24'43" ♍	03°07'12"	-04°54'11"	00°08'06"	9.764
20/09/2044 00:00:00	♁	13°04'04" ♎	-27°05'40"	♁-04°19'17"	00°06'41"	0.003
20/09/2044 00:00:00	♁♁	11°05'32" ♋	-07°24'17"	00°00'00"	00°00'08"	0.003
20/09/2044 00:00:00	♁♁	02°46'44" ♋	-22°42'52"	-03°16'01"	-00°26'15"	0.003
20/09/2044 00:00:00	X	29°54'47" ♎	05°04'34"	-06°47'21"	-00°00'30"	92.726
20/09/2044 00:00:00	Y	14°50'10" ♎	11°19'29"	-11°18'59"	-00°00'03"	78.748
21/09/2044 00:00:00	♁	28°39'47" ♍	00°31'53"	-00°00'00"	00°58'40"	1.004
21/09/2044 00:00:00	♁	22°43'27" ♍	01°54'38"	-01°03'46"	13°55'33"	0.002
21/09/2044 00:00:00	♁	24°20'06" ♍	03°49'48"	01°43'15"	01°51'47"	1.354
21/09/2044 00:00:00	♁	17°44'57" ♎	15°18'43"	-00°12'31"	01°09'02"	1.054
21/09/2044 00:00:00	♁	22°26'00" ♎	-19°13'36"	-00°52'48"	00°41'04"	1.815
21/09/2044 00:00:00	♁	27°07'12" ♎	-21°21'45"	-00°38'34"	-00°00'19"	4.549
21/09/2044 00:00:00	♁	25°57'42" ♎	-17°24'10"	01°53'36"	00°04'51"	10.473
21/09/2044 00:00:00	♁	24°43'31" ♎	13°55'42"	00°41'22"	00°03'15"	19.202
21/09/2044 00:00:00	♁	14°32'51" ♎	14°28'19"	-01°48'31"	-00°01'03"	29.102
21/09/2044 00:00:00	♁	00°59'44" ♋	-21°57'44"	-11°38'24"	-00°01'07"	39.306
21/09/2044 00:00:00	♁	11°05'14" ♋	-07°24'24"	00°00'00"	-00°00'45"	0.003
21/09/2044 00:00:00	♁	10°32'49" ♍	03°04'11"	-04°54'10"	00°08'05"	9.758
21/09/2044 00:00:00	♁	13°10'45" ♎	-27°04'31"	♁-04°18'48"	00°06'41"	0.003

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21/09/2044 00:00:00	T♁	11°05'14" ♉	-07°24'24"	00°00'00"	-00°00'45"	0.003
21/09/2044 00:00:00	T♄	02°02'15" ♏	-22°56'01"	-03°18'59"	-01°05'58"	0.003
21/09/2044 00:00:00	X	29°54'17" ♏	05°04'23"	-06°47'22"	-00°00'30"	92.717
21/09/2044 00:00:00	Y	14°50'06" ♀	11°19'20"	-11°19'07"	-00°00'04"	78.731
22/09/2044 00:00:00	☉	29°38'28" ♍	00°08'33"	-00°00'00"	00°58'42"	1.004
22/09/2044 00:00:00	☾	06°31'15" ♋	-04°39'55"	-02°15'41"	13°39'31"	0.003
22/09/2044 00:00:00	♁	26°11'35" ♍	03°02'52"	01°40'21"	01°51'10"	1.364
22/09/2044 00:00:00	♂	18°54'05" ♏	15°01'13"	-00°08'33"	01°09'11"	1.061
22/09/2044 00:00:00	♂	23°07'08" ♎	-19°24'36"	-00°53'19"	00°41'10"	1.819
22/09/2044 00:00:00	♃	27°06'59" ♉	-21°21'48"	-00°38'34"	-00°00'07"	4.562
22/09/2044 00:00:00	♅	26°02'36" ♎	-17°25'29"	01°53'24"	00°04'55"	10.487
22/09/2044 00:00:00	♁	24°46'45" ♏	13°54'38"	00°41'24"	00°03'13"	19.192
22/09/2044 00:00:00	♃	14°31'47" ♉	14°27'58"	-01°48'33"	-00°01'04"	29.090
22/09/2044 00:00:00	♁	00°58'37" ♉	-21°58'04"	-11°38'18"	-00°01'06"	39.314
22/09/2044 00:00:00	♁	11°03'59" ♉	-07°24'52"	00°00'00"	-00°01'43"	0.003
22/09/2044 00:00:00	♁	10°40'54" ♍	03°01'10"	-04°54'09"	00°08'04"	9.751
22/09/2044 00:00:00	♁	13°17'27" ♉	-27°03'21"	o-04°18'19"	00°06'41"	0.003
22/09/2044 00:00:00	T♁	11°03'59" ♉	-07°24'52"	00°00'00"	-00°01'43"	0.003
22/09/2044 00:00:00	T♄	00°30'12" ♏	-23°22'40"	-03°25'09"	-01°59'08"	0.003

Ephemerides year 2044

22/09/2044 00:00:00	X	29°53'46" ♄	05°04'13"	-06°47'22"	-00°00'31"	92.709
22/09/2044 00:00:00	Y	14°50'01" ♀	11°19'12"	-11°19'15"	-00°00'05"	78.715
23/09/2044 00:00:00	☉	00°37'12" ♁	-00°14'48"	-00°00'00"	00°58'44"	1.004
23/09/2044 00:00:00	☾	20°01'40" ♁	-10°53'18"	-03°18'21"	13°21'00"	0.003
23/09/2044 00:00:00	♁	28°02'26" ♃	02°15'43"	01°36'57"	01°50'29"	1.373
23/09/2044 00:00:00	♂	20°03'20" ♃	14°43'16"	-00°04'38"	01°09'19"	1.068
23/09/2044 00:00:00	♂	23°48'21" ♃	-19°35'28"	-00°53'51"	00°41'16"	1.824
23/09/2044 00:00:00	♃	27°06'58" ♃	-21°21'48"	-00°38'34"	00°00'04"	4.576
23/09/2044 00:00:00	♃	26°07'34" ♃	-17°26'50"	01°53'12"	00°04'59"	10.500
23/09/2044 00:00:00	♃	24°49'58" ♃	13°53'35"	00°41'25"	00°03'12"	19.182
23/09/2044 00:00:00	♃	14°30'41" ♃	14°27'36"	-01°48'36"	-00°01'06"	29.078
23/09/2044 00:00:00	♃	00°57'31" ♃	-21°58'22"	-11°38'12"	-00°01'05"	39.323
23/09/2044 00:00:00	♃	11°01'49" ♃	-07°25'42"	00°00'00"	-00°02'35"	0.003
23/09/2044 00:00:00	♃	10°48'57" ♃	02°58'10"	-04°54'09"	00°08'02"	9.745
23/09/2044 00:00:00	♃	13°24'09" ♃	-27°02'11"	-04°17'50"	00°06'41"	0.003
23/09/2044 00:00:00	T♃	11°01'49" ♃	-07°25'42"	00°00'00"	-00°02'35"	0.003
23/09/2044 00:00:00	T♃	28°05'02" ♃	-24°02'47"	-03°34'42"	-02°49'01"	0.003
23/09/2044 00:00:00	X	29°53'15" ♄	05°04'02"	-06°47'22"	-00°00'31"	92.700
23/09/2044 00:00:00	Y	14°49'55" ♀	11°19'03"	-11°19'23"	-00°00'05"	78.698

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24/09/2044 00:00:00	☉	01°35'57" ♉	-00°38'10"	-00°00'00"	00°58'46"	1.003
24/09/2044 00:00:00	☾	03°12'54" ♎	-16°28'40"	-04°08'48"	13°01'23"	0.003
24/09/2044 00:00:00	♀	29°52'33" ♎	01°28'25"	01°33'08"	01°49'44"	1.380
24/09/2044 00:00:00	♀	21°12'44" ♏	14°24'53"	-00°00'46"	01°09'28"	1.075
24/09/2044 00:00:00	♂	24°29'40" ♎	-19°46'11"	-00°54'22"	00°41'21"	1.829
24/09/2044 00:00:00	♃	27°07'08" ♁	-21°21'46"	-00°38'34"	00°00'16"	4.590
24/09/2044 00:00:00	♄	26°12'36" ♎	-17°28'11"	01°53'01"	00°05'03"	10.514
24/09/2044 00:00:00	♅	24°53'09" ♏	13°52'33"	00°41'27"	00°03'10"	19.172
24/09/2044 00:00:00	♆	14°29'34" ♏	14°27'14"	-01°48'39"	-00°01'07"	29.066
24/09/2044 00:00:00	♇	00°56'26" ♏	-21°58'40"	-11°38'06"	-00°01'04"	39.333
24/09/2044 00:00:00	♈	10°58'54" ♏	-07°26'48"	00°00'00"	-00°03'09"	0.003
24/09/2044 00:00:00	♉	10°56'59" ♎	02°55'09"	-04°54'08"	00°08'01"	9.738
24/09/2044 00:00:00	♊	13°30'51" ♁	-27°01'00"	-04°17'21"	00°06'41"	0.003
24/09/2044 00:00:00	♋	10°58'54" ♏	-07°26'48"	00°00'00"	-00°03'09"	0.003
24/09/2044 00:00:00	♌	24°59'28" ♁	-24°50'26"	-03°46'26"	-03°17'15"	0.003
24/09/2044 00:00:00	♍	29°52'43" ♏	05°03'51"	-06°47'22"	-00°00'31"	92.692
24/09/2044 00:00:00	♎	14°49'49" ♏	11°18'55"	-11°19'31"	-00°00'06"	78.681
25/09/2044 00:00:00	☉	02°34'44" ♉	-01°01'32"	-00°00'00"	00°58'48"	1.003
25/09/2044 00:00:00	☾	16°04'34" ♎	-21°11'39"	-04°45'16"	12°42'06"	0.003

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25/09/2044 00:00:00	♀	01°41'53" ♈	00°41'04"	01°28'55"	01°48'56"	1.387
25/09/2044 00:00:00	♀	22°22'17" ♋	14°06'05"	00°03'03"	01°09'36"	1.082
25/09/2044 00:00:00	♂	25°11'05" ♌	-19°56'45"	-00°54'52"	00°41'27"	1.833
25/09/2044 00:00:00	♃	27°07'31" ♌	-21°21'41"	-00°38'34"	00°00'28"	4.604
25/09/2044 00:00:00	♃	26°17'41" ♌	-17°29'33"	01°52'50"	00°05'07"	10.527
25/09/2044 00:00:00	♃	24°56'19" ♋	13°51'30"	00°41'28"	00°03'08"	19.161
25/09/2044 00:00:00	♃	14°28'26" ♋	14°26'51"	-01°48'41"	-00°01'09"	29.055
25/09/2044 00:00:00	♃	00°55'22" ♋	-21°58'58"	-11°37'59"	-00°01'03"	39.342
25/09/2044 00:00:00	♋	10°55'37" ♋	-07°28'03"	00°00'00"	-00°03'19"	0.003
25/09/2044 00:00:00	♋	11°05'00" ♋	02°52'09"	-04°54'09"	00°07'59"	9.731
25/09/2044 00:00:00	♋	13°37'33" ♋	-26°59'48"	-04°16'51"	00°06'41"	0.003
25/09/2044 00:00:00	T♋	10°55'37" ♋	-07°28'03"	00°00'00"	-00°03'19"	0.003
25/09/2044 00:00:00	T♋	21°41'07" ♋	-25°36'35"	-03°58'18"	-03°14'14"	0.003
25/09/2044 00:00:00	X	29°52'11" ♋	05°03'40"	-06°47'22"	-00°00'31"	92.684
25/09/2044 00:00:00	Y	14°49'42" ♋	11°18'46"	-11°19'39"	-00°00'07"	78.665
26/09/2044 00:00:00	♁	03°33'33" ♈	-01°24'54"	-00°00'00"	00°58'49"	1.003
26/09/2044 00:00:00	♁	28°37'42" ♌	-24°50'18"	-05°07'01"	12°24'33"	0.003
26/09/2044 00:00:00	♀	03°30'24" ♈	-00°06'13"	01°24'20"	01°48'05"	1.393
26/09/2044 00:00:00	♀	23°31'57" ♋	13°46'52"	00°06'49"	01°09'44"	1.089

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26/09/2044 00:00:00	♂	25°52'35" ♎	-20°07'11"	-00°55'22"	00°41'32"	1.838
26/09/2044 00:00:00	♃	27°08'05" ♉	-21°21'34"	-00°38'34"	00°00'40"	4.618
26/09/2044 00:00:00	♃	26°22'51" ♎	-17°30'55"	01°52'38"	00°05'11"	10.541
26/09/2044 00:00:00	♃	24°59'27" ♏	13°50'29"	00°41'30"	00°03'07"	19.150
26/09/2044 00:00:00	♃	14°27'16" ♏	14°26'28"	-01°48'44"	-00°01'10"	29.044
26/09/2044 00:00:00	♃	00°54'19" ♎	-21°59'15"	-11°37'53"	-00°01'02"	39.352
26/09/2044 00:00:00	♏	10°52'24" ♎	-07°29'16"	00°00'00"	-00°03'01"	0.003
26/09/2044 00:00:00	♃	11°12'59" ♎	02°49'08"	-04°54'09"	00°07'58"	9.723
26/09/2044 00:00:00	♃	13°44'15" ♉	-26°58'37"	o-04°16'22"	00°06'41"	0.003
26/09/2044 00:00:00	♏	10°52'24" ♎	-07°29'16"	00°00'00"	-00°03'01"	0.003
26/09/2044 00:00:00	♃	18°39'46" ♉	-26°14'15"	o-04°08'30"	-02°45'16"	0.003
26/09/2044 00:00:00	X	29°51'39" ♎	05°03'29"	-06°47'22"	-00°00'32"	92.676
26/09/2044 00:00:00	Y	14°49'34" ♎	11°18'37"	-11°19'47"	-00°00'08"	78.649
27/09/2044 00:00:00	♃	04°32'24" ♎	-01°48'15"	-00°00'00"	00°58'51"	1.002
27/09/2044 00:00:00	♃	10°54'40" ♉	-27°15'30"	o-05°14'06"	12°09'57"	0.003
27/09/2044 00:00:00	♃	05°18'04" ♎	-00°53'25"	01°19'26"	01°47'13"	1.398
27/09/2044 00:00:00	♀	24°41'46" ♏	13°27'14"	00°10'33"	01°09'52"	1.095
27/09/2044 00:00:00	♂	26°34'10" ♎	-20°17'28"	-00°55'52"	00°41'38"	1.842
27/09/2044 00:00:00	♃	27°08'51" ♉	-21°21'25"	-00°38'34"	00°00'51"	4.632

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27/09/2044 00:00:00	♃	26°28'05" ♎	-17°32'18"	01°52'27"	00°05'15"	10.554
27/09/2044 00:00:00	♃	25°02'33" ♎	13°49'28"	00°41'31"	00°03'05"	19.139
27/09/2044 00:00:00	♃	14°26'04" ♎	14°26'05"	-01°48'46"	-00°01'12"	29.033
27/09/2044 00:00:00	♃	00°53'16" ♎	-21°59'31"	-11°37'45"	-00°01'01"	39.362
27/09/2044 00:00:00	♃	10°49'43" ♎	-07°30'17"	00°00'00"	-00°02'17"	0.003
27/09/2044 00:00:00	♃	11°20'56" ♎	02°46'08"	-04°54'10"	00°07'56"	9.716
27/09/2044 00:00:00	♃	13°50'57" ♎	-26°57'24" ○	-04°15'52"	00°06'41"	0.003
27/09/2044 00:00:00	♃	10°49'43" ♎	-07°30'17"	00°00'00"	-00°02'17"	0.003
27/09/2044 00:00:00	♃	16°14'04" ♎	-26°41'17" ○	-04°16'15"	-02°05'46"	0.003
27/09/2044 00:00:00	X	29°51'07" ♎	05°03'18"	-06°47'22"	-00°00'32"	92.668
27/09/2044 00:00:00	Y	14°49'26" ♎	11°18'29"	-11°19'55"	-00°00'08"	78.633
28/09/2044 00:00:00	♃	05°31'16" ♎	-02°11'35"	-00°00'00"	00°58'53"	1.002
28/09/2044 00:00:00	♃	22°58'54" ♎	-28°21'38" ○	-05°07'05"	11°59'12"	0.003
28/09/2044 00:00:00	♃	07°04'52" ♎	-01°40'25"	01°14'14"	01°46'21"	1.403
28/09/2044 00:00:00	♃	25°51'42" ♎	13°07'12"	00°14'13"	01°10'00"	1.102
28/09/2044 00:00:00	♃	27°15'51" ♎	-20°27'35"	-00°56'21"	00°41'43"	1.847
28/09/2044 00:00:00	♃	27°09'48" ♎	-21°21'13"	-00°38'33"	00°01'03"	4.646
28/09/2044 00:00:00	♃	26°33'22" ♎	-17°33'42"	01°52'17"	00°05'19"	10.567
28/09/2044 00:00:00	♃	25°05'37" ♎	13°48'28"	00°41'33"	00°03'03"	19.128

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28/09/2044 00:00:00	♁	14°24'52" ♄	14°25'41"	-01°48'48"	-00°01'13"	29.023	
28/09/2044 00:00:00	♁	00°52'15" ♄	-21°59'47"	-11°37'38"	-00°01'00"	39.373	
28/09/2044 00:00:00	♁	10°47'54" ♄	-07°30'58"	00°00'00"	-00°01'16"	0.003	
28/09/2044 00:00:00	♁	11°28'52" ♄	02°43'07"	-04°54'12"	00°07'54"	9.708	
28/09/2044 00:00:00	♁	13°57'39" ♄	-26°56'12"	o-04°15'22"	00°06'41"	0.003	
28/09/2044 00:00:00	♁	10°47'54" ♄	-07°30'58"	00°00'00"	-00°01'16"	0.003	
28/09/2044 00:00:00	♁	14°26'29" ♄	-26°59'22"	o	-04°21'44"	-01°31'16"	0.003
28/09/2044 00:00:00	X	29°50'34" ♄	05°03'07"	-06°47'22"	-00°00'32"	92.661	
28/09/2044 00:00:00	Y	14°49'17" ♄	11°18'20"	-11°20'03"	-00°00'09"	78.616	
29/09/2044 00:00:00	♁	06°30'10" ♄	-02°34'54"	-00°00'00"	00°58'55"	1.002	
29/09/2044 00:00:00	♁	04°54'35" ♄	-28°07'19"	o-04°46'50"	11°52'56"	0.003	
29/09/2044 00:00:00	♁	08°50'47" ♄	-02°27'10"	01°08'46"	01°45'27"	1.406	
29/09/2044 00:00:00	♁	27°01'47" ♄	12°46'46"	00°17'49"	01°10'07"	1.109	
29/09/2044 00:00:00	♁	27°57'38" ♄	-20°37'34"	-00°56'50"	00°41'48"	1.851	
29/09/2044 00:00:00	♁	27°10'58" ♄	-21°21'00"	-00°38'33"	00°01'15"	4.661	
29/09/2044 00:00:00	♁	26°38'43" ♄	-17°35'06"	01°52'06"	00°05'22"	10.580	
29/09/2044 00:00:00	♁	25°08'40" ♄	13°47'28"	00°41'35"	00°03'01"	19.117	
29/09/2044 00:00:00	♁	14°23'37" ♄	14°25'17"	-01°48'51"	-00°01'14"	29.012	
29/09/2044 00:00:00	♁	00°51'15" ♄	-22°00'02"	-11°37'31"	-00°01'00"	39.383	

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29/09/2044 00:00:00	♏	10°47'11" ♃	-07°31'14"	00°00'00"	-00°00'09"	0.003
29/09/2044 00:00:00	♌	11°36'46" ♃	02°40'07"	-04°54'14"	00°07'52"	9.700
29/09/2044 00:00:00	♋	14°04'21" ♃	-26°54'59" ♁	-04°14'52"	00°06'41"	0.003
29/09/2044 00:00:00	♏	10°47'11" ♃	-07°31'14"	00°00'00"	-00°00'09"	0.003
29/09/2044 00:00:00	♋	13°06'24" ♃	-27°11'47" ♁	-04°25'41"	-01°11'54"	0.003
29/09/2044 00:00:00	X	29°50'01" ♃	05°02'56"	-06°47'21"	-00°00'33"	92.654
29/09/2044 00:00:00	Y	14°49'07" ♃	11°18'11"	-11°20'11"	-00°00'10"	78.600
30/09/2044 00:00:00	♁	07°29'06" ♁	-02°58'12"	-00°00'00"	00°58'56"	1.002
30/09/2044 00:00:00	♄	16°46'23" ♃	-26°35'24" ♁	-04°14'26"	11°51'29"	0.003
30/09/2044 00:00:00	♁	10°35'48" ♁	-03°13'38"	01°03'03"	01°44'34"	1.409
30/09/2044 00:00:00	♊	28°11'58" ♃	12°25'57"	00°21'23"	01°10'15"	1.116
30/09/2044 00:00:00	♈	28°39'29" ♃	-20°47'22"	-00°57'19"	00°41'54"	1.855
30/09/2044 00:00:00	♄	27°12'19" ♃	-21°20'43"	-00°38'32"	00°01'26"	4.675
30/09/2044 00:00:00	♃	26°44'07" ♃	-17°36'30"	01°51'55"	00°05'26"	10.592
30/09/2044 00:00:00	♊	25°11'40" ♃	13°46'29"	00°41'36"	00°02'59"	19.105
30/09/2044 00:00:00	♃	14°22'22" ♃	14°24'53"	-01°48'53"	-00°01'16"	29.002
30/09/2044 00:00:00	♃	00°50'15" ♃	-22°00'17"	-11°37'23"	-00°00'59"	39.394
30/09/2044 00:00:00	♏	10°47'34" ♃	-07°31'06"	00°00'00"	00°00'52"	0.003
30/09/2044 00:00:00	♌	11°44'38" ♃	02°37'08"	-04°54'16"	00°07'50"	9.692

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30/09/2044 00:00:00	☾	14°11'03" ♎	-26°53'45" ♍	-04°14'22"	00°06'41"	0.003	
30/09/2044 00:00:00	♁	10°47'34" ♏	-07°31'06"		00°00'00"	00°00'52"	0.003
30/09/2044 00:00:00	♁	11°56'09" ♎	-27°21'56" ♍		-04°29'03"	-01°11'56"	0.003
30/09/2044 00:00:00	X	29°49'28" ♏	05°02'45"		-06°47'21"	-00°00'33"	92.648
30/09/2044 00:00:00	Y	14°48'56" ♏	11°18'02"		-11°20'18"	-00°00'11"	78.584
01/10/2044 00:00:00	☉	08°28'04" ♏	-03°21'27"	-00°00'00"	00°58'58"		1.001
01/10/2044 00:00:00	☾	28°39'11" ♎	-23°52'12" ♍	-03°31'05"	11°54'55"		0.003
01/10/2044 00:00:00	♁	12°19'56" ♏	-03°59'45"	00°57'08"	01°43'41"		1.411
01/10/2044 00:00:00	♀	29°22'17" ♏	12°04'45"	00°24'53"	01°10'22"		1.123
01/10/2044 00:00:00	♂	29°21'26" ♏	-20°57'01"	-00°57'47"	00°41'59"		1.860
01/10/2044 00:00:00	♃	27°13'51" ♎	-21°20'25"	-00°38'32"	00°01'38"		4.690
01/10/2044 00:00:00	♃	26°49'36" ♏	-17°37'56"	01°51'45"	00°05'29"		10.605
01/10/2044 00:00:00	♃	25°14'39" ♏	13°45'30"	00°41'38"	00°02'57"		19.093
01/10/2044 00:00:00	♃	14°21'05" ♏	14°24'28"	-01°48'55"	-00°01'17"		28.992
01/10/2044 00:00:00	♃	00°49'16" ♏	-22°00'31"	-11°37'15"	-00°00'58"		39.405
01/10/2044 00:00:00	♁	10°48'49" ♏	-07°30'37"	00°00'00"	00°01'34"		0.003
01/10/2044 00:00:00	♃	11°52'28" ♏	02°34'08"	-04°54'19"	00°07'48"		9.683
01/10/2044 00:00:00	☾	14°17'45" ♎	-26°52'31" ♍	-04°13'52"	00°06'41"		0.003
01/10/2044 00:00:00	♁	10°48'49" ♏	-07°30'37"	00°00'00"	00°01'34"		0.003

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01/10/2044 00:00:00	T♄	10°36'14" ♉	-27°32'33" ♁	-04°32'42"	-01°30'43"	0.003
01/10/2044 00:00:00	X	29°48'54" ♏	05°02'34"	-06°47'20"	-00°00'33"	92.641
01/10/2044 00:00:00	Y	14°48'45" ♏	11°17'54"	-11°20'26"	-00°00'11"	78.569
02/10/2044 00:00:00	☉	09°27'03" ♋	-03°44'40"	-00°00'00"	00°59'00"	1.001
02/10/2044 00:00:00	☾	10°37'48" ♎	-20°06'17"	-02°38'14"	12°03'03"	0.003
02/10/2044 00:00:00	♀	14°03'11" ♋	-04°45'28"	00°51'01"	01°42'48"	1.412
02/10/2044 00:00:00	♀	00°32'44" ♏	11°43'11"	00°28'19"	01°10'30"	1.129
02/10/2044 00:00:00	♂	00°03'28" ♏	-21°06'30"	-00°58'14"	00°42'04"	1.864
02/10/2044 00:00:00	♃	27°15'36" ♉	-21°20'04"	-00°38'31"	00°01'49"	4.704
02/10/2044 00:00:00	♅	26°55'07" ♎	-17°39'21"	01°51'34"	00°05'33"	10.617
02/10/2044 00:00:00	♁	25°17'36" ♋	13°44'33"	00°41'40"	00°02'55"	19.081
02/10/2044 00:00:00	♃	14°19'47" ♏	14°24'04"	-01°48'57"	-00°01'18"	28.983
02/10/2044 00:00:00	♁	00°48'19" ♏	-22°00'44"	-11°37'06"	-00°00'57"	39.416
02/10/2044 00:00:00	♁	10°50'33" ♏	-07°29'58"	00°00'00"	00°01'48"	0.003
02/10/2044 00:00:00	♁	12°00'16" ♏	02°31'09"	-04°54'22"	00°07'46"	9.675
02/10/2044 00:00:00	♁	14°24'27" ♉	-26°51'17" ♁	-04°13'22"	00°06'41"	0.003
02/10/2044 00:00:00	T♁	10°50'33" ♏	-07°29'58"	00°00'00"	00°01'48"	0.003
02/10/2044 00:00:00	T♄	08°50'15" ♉	-27°45'06" ♁	-04°37'15"	-02°02'38"	0.003
02/10/2044 00:00:00	X	29°48'21" ♏	05°02'23"	-06°47'20"	-00°00'33"	92.635

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02/10/2044 00:00:00	Y	14°48'32" ♀	11°17'45"	-11°20'34"	-00°00'12"	78.553
03/10/2044 00:00:00	☉	10°26'05" ♄	-04°07'51"	-00°00'00"	00°59'02"	1.001
03/10/2044 00:00:00	☾	22°46'42" ♁	-15°27'27"	-01°37'35"	12°15'23"	0.003
03/10/2044 00:00:00	♀	15°45'34" ♄	-05°30'46"	00°44'45"	01°41'56"	1.413
03/10/2044 00:00:00	♀	01°43'18" ♃	11°21'15"	00°31'42"	01°10'37"	1.136
03/10/2044 00:00:00	♂	00°45'35" ♂	-21°15'49"	-00°58'42"	00°42'09"	1.868
03/10/2044 00:00:00	♃	27°17'31" ♂	-21°19'41"	-00°38'31"	00°02'01"	4.719
03/10/2044 00:00:00	♅	27°00'42" ♃	-17°40'48"	01°51'24"	00°05'36"	10.629
03/10/2044 00:00:00	♁	25°20'30" ♃	13°43'36"	00°41'42"	00°02'53"	19.069
03/10/2044 00:00:00	♃	14°18'28" ♂	14°23'38"	-01°49'00"	-00°01'19"	28.973
03/10/2044 00:00:00	♁	00°47'22" ♃	-22°00'57"	-11°36'58"	-00°00'56"	39.428
03/10/2044 00:00:00	♁	10°52'14" ♃	-07°29'20"	00°00'00"	00°01'27"	0.003
03/10/2044 00:00:00	♃	12°08'01" ♃	02°28'10"	-04°54'25"	00°07'44"	9.666
03/10/2044 00:00:00	♁	14°31'09" ♂	-26°50'02"	o-04°12'51"	00°06'41"	0.003
03/10/2044 00:00:00	T♁	10°52'14" ♃	-07°29'20"	00°00'00"	00°01'27"	0.003
03/10/2044 00:00:00	T♁	06°30'21" ♂	-27°58'57"	o-04°42'44"	-02°36'08"	0.003
03/10/2044 00:00:00	X	29°47'47" ♃	05°02'11"	-06°47'19"	-00°00'34"	92.629
03/10/2044 00:00:00	Y	14°48'19" ♀	11°17'36"	-11°20'41"	-00°00'13"	78.537
04/10/2044 00:00:00	☉	11°25'08" ♄	-04°30'58"	-00°00'00"	00°59'03"	1.000

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04/10/2044 00:00:00	♃	05°09'44" ♈	-10°06'09"	-00°31'18"	12°31'10"	0.003
04/10/2044 00:00:00	♆	17°27'05" ♎	-06°15'35"	00°38'20"	01°41'05"	1.413
04/10/2044 00:00:00	♀	02°53'59" ♍	10°58'58"	00°35'00"	01°10'44"	1.142
04/10/2044 00:00:00	♂	01°27'46" ♉	-21°24'57"	-00°59'08"	00°42'14"	1.873
04/10/2044 00:00:00	♃	27°19'39" ♈	-21°19'15"	-00°38'30"	00°02'12"	4.734
04/10/2044 00:00:00	♃	27°06'20" ♍	-17°42'14"	01°51'14"	00°05'39"	10.641
04/10/2044 00:00:00	♃	25°23'23" ♋	13°42'39"	00°41'44"	00°02'51"	19.057
04/10/2044 00:00:00	♃	14°17'07" ♉	14°23'13"	-01°49'02"	-00°01'21"	28.964
04/10/2044 00:00:00	♃	00°46'26" ♈	-22°01'09"	-11°36'49"	-00°00'55"	39.439
04/10/2044 00:00:00	♋	10°53'18" ♈	-07°28'55"	00°00'00"	00°00'34"	0.003
04/10/2044 00:00:00	♃	12°15'45" ♍	02°25'11"	-04°54'29"	00°07'42"	9.657
04/10/2044 00:00:00	♃	14°37'50" ♈	-26°48'47"	o-04°12'21"	00°06'41"	0.003
04/10/2044 00:00:00	♋	10°53'18" ♈	-07°28'55"	00°00'00"	00°00'34"	0.003
04/10/2044 00:00:00	♃	03°42'56" ♈	-28°11'30"	o-04°48'35"	-02°54'48"	0.003
04/10/2044 00:00:00	X	29°47'12" ♉	05°02'00"	-06°47'19"	-00°00'34"	92.624
04/10/2044 00:00:00	Y	14°48'06" ♉	11°17'27"	-11°20'49"	-00°00'14"	78.522
05/10/2044 00:00:00	♁	12°24'12" ♎	-04°54'02"	-00°00'00"	00°59'05"	1.000
05/10/2044 00:00:00	♃	17°49'51" ♈	-04°13'40"	00°37'52"	12°49'20"	0.003
05/10/2044 00:00:00	♆	19°07'45" ♎	-06°59'55"	00°31'47"	01°40'15"	1.413

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05/10/2044 00:00:00	♀	04°04'47" ♍	10°36'21"	00°38'15"	01°10'51"	1.149
05/10/2044 00:00:00	♂	02°10'03" ♏	-21°33'55"	-00°59'35"	00°42'19"	1.877
05/10/2044 00:00:00	♃	27°21'57" ♎	-21°18'47"	-00°38'29"	00°02'24"	4.749
05/10/2044 00:00:00	♅	27°12'02" ♍	-17°43'41"	01°51'04"	00°05'43"	10.653
05/10/2044 00:00:00	♁	25°26'13" ♏	13°41'44"	00°41'45"	00°02'49"	19.044
05/10/2044 00:00:00	♃	14°15'45" ♏	14°22'47"	-01°49'04"	-00°01'22"	28.955
05/10/2044 00:00:00	♁	00°45'32" ♏	-22°01'21"	-11°36'40"	-00°00'54"	39.451
05/10/2044 00:00:00	♁	10°53'13" ♏	-07°28'57"	00°00'00"	-00°00'46"	0.003
05/10/2044 00:00:00	♃	12°23'27" ♍	02°22'13"	-04°54'33"	00°07'40"	9.647
05/10/2044 00:00:00	♁	14°44'32" ♎	-26°47'31"	o-04°11'50"	00°06'41"	0.003
05/10/2044 00:00:00	♁	10°53'13" ♏	-07°28'57"	00°00'00"	-00°00'46"	0.003
05/10/2044 00:00:00	♁	00°50'40" ♎	-28°19'46"	o-04°53'46"	-02°44'06"	0.003
05/10/2044 00:00:00	X	29°46'38" ♏	05°01'49"	-06°47'18"	-00°00'34"	92.618
05/10/2044 00:00:00	Y	14°47'51" ♏	11°17'18"	-11°20'56"	-00°00'14"	78.507
06/10/2044 00:00:00	♁	13°23'19" ♏	-05°17'03"	00°00'00"	00°59'07"	1.000
06/10/2044 00:00:00	♃	00°48'47" ♏	01°57'16"	01°46'40"	13°08'34"	0.003
06/10/2044 00:00:00	♁	20°47'36" ♏	-07°43'43"	00°25'07"	01°39'26"	1.412
06/10/2044 00:00:00	♀	05°15'42" ♍	10°13'24"	00°41'26"	01°10'58"	1.156
06/10/2044 00:00:00	♂	02°52'25" ♏	-21°42'42"	-01°00'01"	00°42'24"	1.881

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06/10/2044 00:00:00	♃	27°24'27" ♁	-21°18'17"	-00°38'29"	00°02'35"	4.764
06/10/2044 00:00:00	♅	27°17'47" ♃	-17°45'09"	01°50'54"	00°05'46"	10.665
06/10/2044 00:00:00	♆	25°29'01" ♁	13°40'49"	00°41'47"	00°02'47"	19.031
06/10/2044 00:00:00	♅	14°14'22" ♁	14°22'20"	-01°49'06"	-00°01'23"	28.947
06/10/2044 00:00:00	♁	00°44'38" ♃	-22°01'32"	-11°36'31"	-00°00'53"	39.463
06/10/2044 00:00:00	♁	10°51'39" ♃	-07°29'33"	00°00'00"	-00°02'22"	0.003
06/10/2044 00:00:00	♆	12°31'06" ♃	02°19'15"	-04°54'38"	00°07'37"	9.638
06/10/2044 00:00:00	♁	14°51'14" ♁	-26°46'15"	o-04°11'19"	00°06'41"	0.003
06/10/2044 00:00:00	♁	10°51'39" ♃	-07°29'33"	00°00'00"	-00°02'22"	0.003
06/10/2044 00:00:00	♁	28°25'43" ♃	-28°22'57"	o-04°57'23"	-02°00'56"	0.003
06/10/2044 00:00:00	X	29°46'03" ♃	05°01'38"	-06°47'17"	-00°00'34"	92.613
06/10/2044 00:00:00	Y	14°47'36" ♃	11°17'10"	-11°21'03"	-00°00'15"	78.491
07/10/2044 00:00:00	♁	14°22'28" ♁	-05°39'59"	00°00'00"	00°59'09"	0.999
07/10/2044 00:00:00	♁	14°06'52" ♃	08°11'45"	02°51'15"	13°27'23"	0.003
07/10/2044 00:00:00	♁	22°26'38" ♁	-08°26'57"	00°18'22"	01°38'37"	1.410
07/10/2044 00:00:00	♆	06°26'44" ♃	09°50'07"	00°44'33"	01°11'05"	1.162
07/10/2044 00:00:00	♂	03°34'52" ♃	-21°51'19"	-01°00'26"	00°42'29"	1.885
07/10/2044 00:00:00	♃	27°27'08" ♁	-21°17'45"	-00°38'28"	00°02'46"	4.779
07/10/2044 00:00:00	♅	27°23'35" ♃	-17°46'36"	01°50'44"	00°05'49"	10.676

Ephemerides year 2044

07/10/2044 00:00:00	♃	25°31'47" ♏	13°39'54"	00°41'49"	00°02'45"	19.018
07/10/2044 00:00:00	♃	14°12'58" ♏	14°21'54"	-01°49'07"	-00°01'24"	28.938
07/10/2044 00:00:00	♃	00°43'46" ♃	-22°01'43"	-11°36'21"	-00°00'51"	39.476
07/10/2044 00:00:00	♏	10°48'29" ♃	-07°30'45"	00°00'00"	-00°03'55"	0.003
07/10/2044 00:00:00	♃	12°38'42" ♃	02°16'18"	-04°54'43"	00°07'35"	9.628
07/10/2044 00:00:00	♃	14°57'55" ♃	-26°44'58" ♁	-04°10'48"	00°06'41"	0.003
07/10/2044 00:00:00	♏	10°48'29" ♃	-07°30'45"	00°00'00"	-00°03'55"	0.003
07/10/2044 00:00:00	♃	26°55'56" ♃	-28°23'02" ♁	-04°59'06"	-00°56'31"	0.003
07/10/2044 00:00:00	X	29°45'28" ♃	05°01'27"	-06°47'16"	-00°00'35"	92.609
07/10/2044 00:00:00	Y	14°47'20" ♃	11°17'01"	-11°21'10"	-00°00'16"	78.476
08/10/2044 00:00:00	♁	15°21'39" ♁	-06°02'51"	00°00'00"	00°59'11"	0.999
08/10/2044 00:00:00	♃	27°42'55" ♃	14°11'47"	03°47'31"	13°44'16"	0.003
08/10/2044 00:00:00	♃	24°04'52" ♁	-09°09'37"	00°11'33"	01°37'50"	1.408
08/10/2044 00:00:00	♃	07°37'52" ♃	09°26'31"	00°47'36"	01°11'12"	1.169
08/10/2044 00:00:00	♃	04°17'24" ♃	-21°59'44"	-01°00'51"	00°42'34"	1.890
08/10/2044 00:00:00	♃	27°30'01" ♃	-21°17'10"	-00°38'27"	00°02'58"	4.794
08/10/2044 00:00:00	♃	27°29'26" ♃	-17°48'05"	01°50'35"	00°05'52"	10.687
08/10/2044 00:00:00	♃	25°34'31" ♏	13°39'01"	00°41'51"	00°02'42"	19.005
08/10/2044 00:00:00	♃	14°11'33" ♏	14°21'27"	-01°49'09"	-00°01'25"	28.930

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08/10/2044 00:00:00	♁	00°42'54" ♉	-22°01'52"	-11°36'12"	-00°00'50"	39.488
08/10/2044 00:00:00	♁	10°43'54" ♉	-07°32'29"	00°00'00"	-00°05'09"	0.003
08/10/2044 00:00:00	♊	12°46'17" ♊	02°13'21"	-04°54'48"	00°07'33"	9.618
08/10/2044 00:00:00	♋	15°04'37" ♋	-26°43'41" ○	-04°10'17"	00°06'41"	0.003
08/10/2044 00:00:00	♁	10°43'54" ♉	-07°32'29"	00°00'00"	-00°05'09"	0.003
08/10/2044 00:00:00	♋	26°33'38" ♋	-28°22'26" ○	-04°59'04"	00°10'56"	0.003
08/10/2044 00:00:00	♁	29°44'53" ♉	05°01'15"	-06°47'15"	-00°00'35"	92.604
08/10/2044 00:00:00	♁	14°47'04" ♉	11°16'52"	-11°21'18"	-00°00'16"	78.462
09/10/2044 00:00:00	♁	16°20'52" ♉	-06°25'38"	00°00'00"	00°59'14"	0.999
09/10/2044 00:00:00	♁	11°34'21" ♉	19°36'06"	04°31'30"	13°57'57"	0.003
09/10/2044 00:00:00	♋	25°42'20" ♋	-09°51'40"	00°04'40"	01°37'04"	1.405
09/10/2044 00:00:00	♊	08°49'08" ♊	09°02'36"	00°50'34"	01°11'19"	1.175
09/10/2044 00:00:00	♋	05°00'01" ♋	-22°07'58"	-01°01'16"	00°42'39"	1.894
09/10/2044 00:00:00	♋	27°33'04" ♋	-21°16'33"	-00°38'27"	00°03'09"	4.809
09/10/2044 00:00:00	♋	27°35'21" ♋	-17°49'33"	01°50'25"	00°05'55"	10.698
09/10/2044 00:00:00	♋	25°37'13" ♋	13°38'08"	00°41'53"	00°02'40"	18.992
09/10/2044 00:00:00	♋	14°10'07" ♋	14°21'00"	-01°49'11"	-00°01'26"	28.922
09/10/2044 00:00:00	♁	00°42'04" ♉	-22°02'02"	-11°36'02"	-00°00'49"	39.501
09/10/2044 00:00:00	♁	10°38'23" ♉	-07°34'34"	00°00'00"	-00°05'46"	0.003

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09/10/2044 00:00:00	♁	12°53'49" ♉	02°10'24"	-04°54'54"	00°07'30"	9.608
09/10/2044 00:00:00	♁	15°11'19" ♉	-26°42'23" ♁	-04°09'46"	00°06'41"	0.003
09/10/2044 00:00:00	♁	10°38'23" ♉	-07°34'34"	00°00'00"	-00°05'46"	0.003
09/10/2044 00:00:00	♁	27°13'27" ♉	-28°21'55" ♁	-04°57'35"	01°05'32"	0.003
09/10/2044 00:00:00	X	29°44'18" ♉	05°01'04"	-06°47'14"	-00°00'35"	92.600
09/10/2044 00:00:00	Y	14°46'47" ♉	11°16'43"	-11°21'25"	-00°00'17"	78.447
10/10/2044 00:00:00	♁	17°20'07" ♉	-06°48'21"	00°00'00"	00°59'16"	0.999
10/10/2044 00:00:00	♁	25°37'30" ♉	24°00'44" ♁	04°59'49"	14°07'38"	0.002
10/10/2044 00:00:00	♁	27°19'02" ♉	-10°33'05"	-00°02'14"	01°36'19"	1.402
10/10/2044 00:00:00	♁	10°00'31" ♉	08°38'24"	00°53'28"	01°11'25"	1.182
10/10/2044 00:00:00	♁	05°42'42" ♉	-22°16'01"	-01°01'40"	00°42'44"	1.898
10/10/2044 00:00:00	♁	27°36'19" ♉	-21°15'54"	-00°38'26"	00°03'20"	4.824
10/10/2044 00:00:00	♁	27°41'18" ♉	-17°51'02"	01°50'16"	00°05'58"	10.709
10/10/2044 00:00:00	♁	25°39'53" ♉	13°37'16"	00°41'55"	00°02'38"	18.979
10/10/2044 00:00:00	♁	14°08'40" ♉	14°20'32"	-01°49'13"	-00°01'27"	28.915
10/10/2044 00:00:00	♁	00°41'15" ♉	-22°02'10"	-11°35'52"	-00°00'48"	39.514
10/10/2044 00:00:00	♁	10°32'37" ♉	-07°36'45"	00°00'00"	-00°05'37"	0.003
10/10/2044 00:00:00	♁	13°01'18" ♉	02°07'28"	-04°55'00"	00°07'28"	9.598
10/10/2044 00:00:00	♁	15°18'01" ♉	-26°41'05" ♁	-04°09'15"	00°06'41"	0.003

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10/10/2044 00:00:00	T♄	10°32'37" ♉	-07°36'45"	00°00'00"	-00°05'37"	0.003
10/10/2044 00:00:00	T♄	28°37'19" ♉	-28°20'41" ♁	-04°54'59"	01°38'13"	0.003
10/10/2044 00:00:00	X	29°43'42" ♉	05°00'53"	-06°47'13"	-00°00'35"	92.596
10/10/2044 00:00:00	Y	14°46'29" ♉	11°16'34"	-11°21'32"	-00°00'18"	78.432
11/10/2044 00:00:00	☉	18°19'24" ♋	-07°10'58"	00°00'00"	00°59'18"	0.998
11/10/2044 00:00:00	☾	09°48'12" ♋	27°01'37" ♁	05°10'08"	14°13'03"	0.002
11/10/2044 00:00:00	☿	28°55'00" ♋	-11°13'51"	-00°09'11"	01°35'36"	1.398
11/10/2044 00:00:00	♀	11°12'00" ♋	08°13'55"	00°56'18"	01°11'32"	1.188
11/10/2044 00:00:00	♂	06°25'29" ♉	-22°23'52"	-01°02'04"	00°42'49"	1.902
11/10/2044 00:00:00	♃	27°39'45" ♉	-21°15'12"	-00°38'25"	00°03'31"	4.839
11/10/2044 00:00:00	♅	27°47'18" ♋	-17°52'31"	01°50'07"	00°06'01"	10.720
11/10/2044 00:00:00	♁	25°42'30" ♋	13°36'25"	00°41'57"	00°02'36"	18.965
11/10/2044 00:00:00	♆	14°07'12" ♉	14°20'05"	-01°49'14"	-00°01'28"	28.907
11/10/2044 00:00:00	♁	00°40'27" ♉	-22°02'18"	-11°35'41"	-00°00'47"	39.527
11/10/2044 00:00:00	♁	10°27'23" ♉	-07°38'44"	00°00'00"	-00°04'43"	0.003
11/10/2044 00:00:00	♁	13°08'46" ♋	02°04'32"	-04°55'07"	00°07'25"	9.587
11/10/2044 00:00:00	♁	15°24'42" ♉	-26°39'47" ♁	-04°08'43"	00°06'41"	0.003
11/10/2044 00:00:00	T♄	10°27'23" ♉	-07°38'44"	00°00'00"	-00°04'43"	0.003
11/10/2044 00:00:00	T♄	00°22'19" ♉	-28°17'49" ♁	-04°51'41"	01°48'34"	0.003

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11/10/2044 00:00:00	X	29°43'07" ♄	05°00'42"	-06°47'12"	-00°00'35"	92.593
11/10/2044 00:00:00	Y	14°46'10" ♀	11°16'25"	-11°21'39"	-00°00'18"	78.418
12/10/2044 00:00:00	☉	19°18'44" ♄	-07°33'29"	00°00'00"	00°59'20"	0.998
12/10/2044 00:00:00	☾	24°02'19" ♀	28°19'15" ○	05°01'28"	14°14'34"	0.002
12/10/2044 00:00:00	♁	00°30'14" ♄	-11°53'58"	-00°16'09"	01°34'53"	1.394
12/10/2044 00:00:00	♂	12°23'35" ♄	07°49'09"	00°59'04"	01°11'38"	1.194
12/10/2044 00:00:00	♂	07°08'21" ♄	-22°31'31"	-01°02'28"	00°42'54"	1.906
12/10/2044 00:00:00	♃	27°43'22" ♄	-21°14'28"	-00°38'24"	00°03'42"	4.854
12/10/2044 00:00:00	♅	27°53'22" ♄	-17°54'01"	01°49'58"	00°06'04"	10.730
12/10/2044 00:00:00	♁	25°45'06" ♄	13°35'34"	00°41'59"	00°02'34"	18.951
12/10/2044 00:00:00	♁	14°05'43" ♄	14°19'37"	-01°49'16"	-00°01'29"	28.900
12/10/2044 00:00:00	♁	00°39'41" ♄	-22°02'25"	-11°35'31"	-00°00'45"	39.541
12/10/2044 00:00:00	♁	10°23'23" ♄	-07°40'15"	00°00'00"	-00°03'13"	0.003
12/10/2044 00:00:00	♁	13°16'10" ♄	02°01'37"	-04°55'13"	00°07'23"	9.577
12/10/2044 00:00:00	♁	15°31'24" ♄	-26°38'28" ○	-04°08'12"	00°06'41"	0.003
12/10/2044 00:00:00	T♁	10°23'23" ♄	-07°40'15"	00°00'00"	-00°03'13"	0.003
12/10/2044 00:00:00	T♁	02°10'32" ♄	-28°13'11" ○	-04°48'08"	01°47'30"	0.003
12/10/2044 00:00:00	X	29°42'31" ♄	05°00'31"	-06°47'11"	-00°00'35"	92.589
12/10/2044 00:00:00	Y	14°45'51" ♀	11°16'16"	-11°21'46"	-00°00'19"	78.403

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13/10/2044 00:00:00	☉	20°18'06" ♈	-07°55'54"	00°00'00"	00°59'23"	0.998
13/10/2044 00:00:00	☾	08°16'18" ♉	27°44'25" ♁	04°34'18"	14°12'56"	0.002
13/10/2044 00:00:00	♃	02°04'46" ♉	-12°33'22"	-00°23'07"	01°34'11"	1.389
13/10/2044 00:00:00	♄	13°35'17" ♉	07°24'07"	01°01'45"	01°11'45"	1.201
13/10/2044 00:00:00	♅	07°51'18" ♉	-22°38'58"	-01°02'51"	00°42'59"	1.910
13/10/2044 00:00:00	♆	27°47'10" ♉	-21°13'42"	-00°38'23"	00°03'53"	4.870
13/10/2044 00:00:00	♇	27°59'28" ♉	-17°55'31"	01°49'49"	00°06'07"	10.740
13/10/2044 00:00:00	♈	25°47'38" ♉	13°34'44"	00°42'01"	00°02'31"	18.937
13/10/2044 00:00:00	♉	14°04'13" ♉	14°19'09"	-01°49'18"	-00°01'30"	28.894
13/10/2044 00:00:00	♊	00°38'56" ♉	-22°02'32"	-11°35'20"	-00°00'44"	39.554
13/10/2044 00:00:00	♋	10°21'02" ♉	-07°41'08"	00°00'00"	-00°01'28"	0.003
13/10/2044 00:00:00	♌	13°23'32" ♉	01°58'43"	-04°55'21"	00°07'20"	9.566
13/10/2044 00:00:00	♍	15°38'06" ♉	-26°37'09" ♁	-04°07'40"	00°06'41"	0.003
13/10/2044 00:00:00	♎	10°21'02" ♉	-07°41'08"	00°00'00"	-00°01'28"	0.003
13/10/2044 00:00:00	♏	04°00'50" ♉	-28°06'40" ♁	-04°44'18"	01°56'47"	0.003
13/10/2044 00:00:00	♐	29°41'56" ♉	05°00'20"	-06°47'09"	-00°00'35"	92.586
13/10/2044 00:00:00	♑	14°45'32" ♉	11°16'07"	-11°21'52"	-00°00'20"	78.389
14/10/2044 00:00:00	☉	21°17'31" ♈	-08°18'13"	00°00'00"	00°59'25"	0.998
14/10/2044 00:00:00	☾	22°27'27" ♉	25°21'11" ♁	03°50'27"	14°09'01"	0.002

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14/10/2044 00:00:00	♀	03°38'37" ♍	-13°12'04"	-00°30'05"	01°33'29"	1.384
14/10/2044 00:00:00	♀	14°47'06" ♍	06°58'50"	01°04'21"	01°11'51"	1.207
14/10/2044 00:00:00	♂	08°34'19" ♏	-22°46'14"	-01°03'13"	00°43'04"	1.914
14/10/2044 00:00:00	♃	27°51'09" ♎	-21°12'54"	-00°38'22"	00°04'04"	4.885
14/10/2044 00:00:00	♃	28°05'37" ♍	-17°57'01"	01°49'40"	00°06'10"	10.750
14/10/2044 00:00:00	♃	25°50'09" ♏	13°33'55"	00°42'03"	00°02'29"	18.923
14/10/2044 00:00:00	♃	14°02'42" ♏	14°18'41"	-01°49'19"	-00°01'31"	28.887
14/10/2044 00:00:00	♃	00°38'12" ♏	-22°02'38"	-11°35'09"	-00°00'43"	39.568
14/10/2044 00:00:00	♏	10°20'23" ♏	-07°41'23"	00°00'00"	00°00'06"	0.003
14/10/2044 00:00:00	♏	13°30'51" ♍	01°55'49"	-04°55'28"	00°07'17"	9.555
14/10/2044 00:00:00	♏	15°44'48" ♎	-26°35'49"	o-04°07'08"	00°06'41"	0.003
14/10/2044 00:00:00	♏	10°20'23" ♏	-07°41'23"	00°00'00"	00°00'06"	0.003
14/10/2044 00:00:00	♏	06°13'47" ♎	-27°56'20"	o-04°39'18"	02°34'06"	0.003
14/10/2044 00:00:00	X	29°41'20" ♏	05°00'09"	-06°47'08"	-00°00'35"	92.584
14/10/2044 00:00:00	Y	14°45'11" ♏	11°15'59"	-11°21'59"	-00°00'20"	78.375
15/10/2044 00:00:00	♁	22°16'57" ♏	-08°40'25"	00°00'00"	00°59'27"	0.997
15/10/2044 00:00:00	♁	06°33'52" ♏	21°25'01"	02°52'50"	14°03'36"	0.002
15/10/2044 00:00:00	♀	05°11'46" ♍	-13°50'01"	-00°37'01"	01°32'49"	1.378
15/10/2044 00:00:00	♀	15°59'00" ♍	06°33'19"	01°06'53"	01°11'57"	1.213

Ephemerides year 2044

15/10/2044 00:00:00	♂	09°17'26" ♂	-22°53'17"	-01°03'35"	00°43'08"	1.918	
15/10/2044 00:00:00	♃	27°55'19" ♄	-21°12'03"	-00°38'22"	00°04'15"	4.900	
15/10/2044 00:00:00	♅	28°11'49" ♃	-17°58'32"	01°49'32"	00°06'13"	10.760	
15/10/2044 00:00:00	♁	25°52'37" ♁	13°33'07"	00°42'05"	00°02'26"	18.908	
15/10/2044 00:00:00	♃	14°01'10" ♂	14°18'12"	-01°49'20"	-00°01'32"	28.881	
15/10/2044 00:00:00	♁	00°37'29" ♃	-22°02'43"	-11°34'58"	-00°00'42"	39.582	
15/10/2044 00:00:00	♁	10°21'05" ♃	-07°41'07"	00°00'00"	00°01'08"	0.003	
15/10/2044 00:00:00	♃	13°38'07" ♃	01°52'55"	-04°55'36"	00°07'14"	9.543	
15/10/2044 00:00:00	♁	15°51'30" ♄	-26°34'29"	♁-04°06'36"	00°06'41"	0.003	
15/10/2044 00:00:00	♁	10°21'05" ♃	-07°41'07"	00°00'00"	00°01'08"	0.003	
15/10/2044 00:00:00	♁	09°15'52" ♄	-27°37'47"	♁	-04°31'44"	03°30'58"	0.003
15/10/2044 00:00:00	X	29°40'44" ♂	04°59'58"	-06°47'06"	-00°00'36"	92.581	
15/10/2044 00:00:00	Y	14°44'50" ♂	11°15'50"	-11°22'06"	-00°00'21"	78.362	
16/10/2044 00:00:00	♁	23°16'26" ♁	-09°02'29"	-00°00'00"	00°59'30"	0.997	
16/10/2044 00:00:00	♁	20°34'18" ♁	16°17'39"	01°45'15"	13°57'05"	0.002	
16/10/2044 00:00:00	♁	06°44'16" ♃	-14°27'14"	-00°43'55"	01°32'09"	1.372	
16/10/2044 00:00:00	♀	17°11'00" ♃	06°07'33"	01°09'20"	01°12'03"	1.219	
16/10/2044 00:00:00	♂	10°00'37" ♂	-23°00'08"	-01°03'57"	00°43'13"	1.922	
16/10/2044 00:00:00	♃	27°59'39" ♄	-21°11'10"	-00°38'21"	00°04'25"	4.916	

Ephemerides year 2044

16/10/2044 00:00:00	♃	28°18'04" ♎	-18°00'02"	01°49'23"	00°06'15"	10.770
16/10/2044 00:00:00	♃	25°55'02" ♏	13°32'20"	00°42'08"	00°02'24"	18.894
16/10/2044 00:00:00	♃	13°59'37" ♏	14°17'44"	-01°49'22"	-00°01'33"	28.875
16/10/2044 00:00:00	♃	00°36'47" ♏	-22°02'48"	-11°34'47"	-00°00'41"	39.596
16/10/2044 00:00:00	♃	10°22'24" ♏	-07°40'37"	00°00'00"	00°01'20"	0.003
16/10/2044 00:00:00	♃	13°45'20" ♎	01°50'03"	-04°55'45"	00°07'11"	9.532
16/10/2044 00:00:00	♃	15°58'12" ♏	-26°33'08"	-04°06'04"	00°06'41"	0.003
16/10/2044 00:00:00	♃	10°22'24" ♏	-07°40'37"	00°00'00"	00°01'20"	0.003
16/10/2044 00:00:00	♃	13°11'50" ♏	-27°06'17"	-04°20'42"	04°16'24"	0.003
16/10/2044 00:00:00	X	29°40'08" ♏	04°59'47"	-06°47'05"	-00°00'36"	92.579
16/10/2044 00:00:00	Y	14°44'28" ♏	11°15'41"	-11°22'12"	-00°00'22"	78.348
17/10/2044 00:00:00	♃	24°15'58" ♏	-09°24'27"	-00°00'00"	00°59'32"	0.997
17/10/2044 00:00:00	♃	04°27'44" ♎	10°22'13"	00°32'03"	13°49'35"	0.003
17/10/2044 00:00:00	♃	08°16'06" ♎	-15°03'40"	-00°50'46"	01°31'30"	1.365
17/10/2044 00:00:00	♃	18°23'06" ♎	05°41'34"	01°11'43"	01°12'08"	1.226
17/10/2044 00:00:00	♃	10°43'54" ♏	-23°06'46"	-01°04'19"	00°43'18"	1.926
17/10/2044 00:00:00	♃	28°04'10" ♏	-21°10'15"	-00°38'20"	00°04'36"	4.931
17/10/2044 00:00:00	♃	28°24'21" ♎	-18°01'33"	01°49'15"	00°06'18"	10.779
17/10/2044 00:00:00	♃	25°57'25" ♏	13°31'34"	00°42'10"	00°02'21"	18.879

Ephemerides year 2044

17/10/2044 00:00:00	♁	13°58'03"	♄	14°17'15"	-01°49'23"	-00°01'34"	28.869	
17/10/2044 00:00:00	♁	00°36'07"	♄	-22°02'52"	-11°34'35"	-00°00'39"	39.610	
17/10/2044 00:00:00	♁	10°23'26"	♄	-07°40'14"	00°00'00"	00°00'35"	0.003	
17/10/2044 00:00:00	♁	13°52'29"	♄	01°47'11"	-04°55'54"	00°07'08"	9.520	
17/10/2044 00:00:00	♁	16°04'53"	♄	-26°31'47"	o-04°05'32"	00°06'41"	0.003	
17/10/2044 00:00:00	T♁	10°23'26"	♄	-07°40'14"	00°00'00"	00°00'35"	0.003	
17/10/2044 00:00:00	T♁	17°36'25"	♄	-26°21'15"	o	-04°06'46"	04°25'46"	0.003
17/10/2044 00:00:00	X	29°39'32"	♄	04°59'36"	-06°47'03"	-00°00'36"	92.577	
17/10/2044 00:00:00	Y	14°44'06"	♄	11°15'32"	-11°22'19"	-00°00'22"	78.335	
18/10/2044 00:00:00	♁	25°15'31"	♄	-09°46'16"	-00°00'00"	00°59'34"	0.996	
18/10/2044 00:00:00	♁	18°13'06"	♄	04°00'37"	-00°42'12"	13°40'55"	0.003	
18/10/2044 00:00:00	♁	09°47'16"	♄	-15°39'18"	-00°57'33"	01°30'51"	1.357	
18/10/2044 00:00:00	♁	19°35'18"	♄	05°15'22"	01°14'00"	01°12'14"	1.232	
18/10/2044 00:00:00	♁	11°27'15"	♄	-23°13'11"	-01°04'40"	00°43'23"	1.930	
18/10/2044 00:00:00	♁	28°08'52"	♄	-21°09'18"	-00°38'19"	00°04'46"	4.946	
18/10/2044 00:00:00	♁	28°30'40"	♄	-18°03'04"	01°49'06"	00°06'20"	10.788	
18/10/2044 00:00:00	♁	25°59'45"	♄	13°30'48"	00°42'12"	00°02'18"	18.864	
18/10/2044 00:00:00	♁	13°56'29"	♄	14°16'46"	-01°49'24"	-00°01'34"	28.864	
18/10/2044 00:00:00	♁	00°35'27"	♄	-22°02'56"	-11°34'23"	-00°00'38"	39.625	

Ephemerides year 2044

18/10/2044 00:00:00	♏	10°23'18" ♉r	-07°40'17"	00°00'00"	-00°00'59"	0.003
18/10/2044 00:00:00	♋	13°59'36" ♍	01°44'20"	-04°56'03"	00°07'05"	9.508
18/10/2044 00:00:00	♌	16°11'35" ♎	-26°30'25" ♁	-04°05'00"	00°06'41"	0.003
18/10/2044 00:00:00	♏	10°23'18" ♉r	-07°40'17"	00°00'00"	-00°00'59"	0.003
18/10/2044 00:00:00	♏	21°49'36" ♎	-25°28'53" ♁	-03°51'54"	03°54'12"	0.003
18/10/2044 00:00:00	X	29°38'55" ♏r	04°59'25"	-06°47'01"	-00°00'36"	92.576
18/10/2044 00:00:00	Y	14°43'43" ♏r	11°15'24"	-11°22'25"	-00°00'23"	78.321
19/10/2044 00:00:00	♁	26°15'07" ♋	-10°07'56"	-00°00'00"	00°59'36"	0.996
19/10/2044 00:00:00	♂	01°49'04" ♋	-02°27'07"	-01°53'04"	13°30'45"	0.003
19/10/2044 00:00:00	♀	11°17'48" ♍	-16°14'08"	-01°04'16"	01°30'12"	1.350
19/10/2044 00:00:00	♀	20°47'34" ♍	04°48'59"	01°16'14"	01°12'19"	1.238
19/10/2044 00:00:00	♂	12°10'40" ♎	-23°19'24"	-01°05'00"	00°43'28"	1.934
19/10/2044 00:00:00	♈	28°13'44" ♎	-21°08'18"	-00°38'18"	00°04'57"	4.962
19/10/2044 00:00:00	♏	28°37'03" ♍	-18°04'35"	01°48'58"	00°06'23"	10.797
19/10/2044 00:00:00	♏	26°02'03" ♎	13°30'04"	00°42'14"	00°02'16"	18.849
19/10/2044 00:00:00	♏	13°54'54" ♏r	14°16'17"	-01°49'25"	-00°01'35"	28.859
19/10/2044 00:00:00	♏	00°34'50" ♉r	-22°02'59"	-11°34'12"	-00°00'37"	39.640
19/10/2044 00:00:00	♏	10°21'16" ♉r	-07°41'03"	00°00'00"	-00°03'08"	0.003
19/10/2044 00:00:00	♋	14°06'40" ♍	01°41'30"	-04°56'12"	00°07'01"	9.496

Ephemerides year 2044

19/10/2044 00:00:00	☾	16°18'16" ♉	-26°29'03" ♁	-04°04'28"	00°06'41"	0.003
19/10/2044 00:00:00	♁	10°21'16" ♉	-07°41'03"	00°00'00"	-00°03'08"	0.003
19/10/2044 00:00:00	♁	25°13'50" ♉	-24°40'13" ♁	-03°38'45"	02°49'46"	0.003
19/10/2044 00:00:00	X	29°38'19" ♉	04°59'14"	-06°47'00"	-00°00'36"	92.575
19/10/2044 00:00:00	Y	14°43'19" ♉	11°15'15"	-11°22'31"	-00°00'24"	78.308
20/10/2044 00:00:00	☉	27°14'45" ♉	-10°29'28"	-00°00'00"	00°59'38"	0.996
20/10/2044 00:00:00	☾	15°14'02" ♉	-08°42'42"	-02°56'31"	13°18'53"	0.003
20/10/2044 00:00:00	♀	12°47'41" ♉	-16°48'07"	-01°10'54"	01°29'33"	1.342
20/10/2044 00:00:00	♀	21°59'57" ♉	04°22'24"	01°18'22"	01°12'24"	1.244
20/10/2044 00:00:00	♂	12°54'11" ♉	-23°25'23"	-01°05'20"	00°43'33"	1.938
20/10/2044 00:00:00	♂	28°18'47" ♉	-21°07'16"	-00°38'17"	00°05'07"	4.977
20/10/2044 00:00:00	♃	28°43'27" ♉	-18°06'07"	01°48'51"	00°06'25"	10.806
20/10/2044 00:00:00	♃	26°04'18" ♉	13°29'20"	00°42'16"	00°02'13"	18.834
20/10/2044 00:00:00	♃	13°53'18" ♉	14°15'47"	-01°49'27"	-00°01'36"	28.854
20/10/2044 00:00:00	♃	00°34'13" ♉	-22°03'01"	-11°34'00"	-00°00'35"	39.654
20/10/2044 00:00:00	♁	10°16'57" ♉	-07°42'41"	00°00'00"	-00°05'28"	0.003
20/10/2044 00:00:00	♃	14°13'40" ♉	01°38'40"	-04°56'22"	00°06'58"	9.484
20/10/2044 00:00:00	☾	16°24'58" ♉	-26°27'41" ♁	-04°03'55"	00°06'41"	0.003
20/10/2044 00:00:00	♁	10°16'57" ♉	-07°42'41"	00°00'00"	-00°05'28"	0.003

Ephemerides year 2044

20/10/2044 00:00:00	T♄	27°22'32" ♍	-24°06'29" ♁	-03°29'42"	01°25'33"	0.003
20/10/2044 00:00:00	X	29°37'42" ♏	04°59'03"	-06°46'58"	-00°00'36"	92.574
20/10/2044 00:00:00	Y	14°42'55" ♏	11°15'06"	-11°22'37"	-00°00'24"	78.296
21/10/2044 00:00:00	☉	28°14'24" ♋	-10°50'50"	-00°00'00"	00°59'40"	0.996
21/10/2044 00:00:00	☾	28°26'19" ♋	-14°29'08"	-03°49'18"	13°05'23"	0.003
21/10/2044 00:00:00	♀	14°16'55" ♍	-17°21'16"	-01°17'26"	01°28'54"	1.333
21/10/2044 00:00:00	♀	23°12'24" ♍	03°55'39"	01°20'25"	01°12'29"	1.250
21/10/2044 00:00:00	♂	13°37'46" ♏	-23°31'09" ♁	-01°05'40"	00°43'37"	1.942
21/10/2044 00:00:00	♃	28°24'00" ♍	-21°06'11"	-00°38'16"	00°05'18"	4.993
21/10/2044 00:00:00	♅	28°49'54" ♍	-18°07'38"	01°48'43"	00°06'28"	10.815
21/10/2044 00:00:00	♁	26°06'30" ♋	13°28'37"	00°42'19"	00°02'11"	18.819
21/10/2044 00:00:00	♃	13°51'41" ♏	14°15'18"	-01°49'28"	-00°01'36"	28.850
21/10/2044 00:00:00	♁	00°33'38" ♏	-22°03'02"	-11°33'47"	-00°00'34"	39.669
21/10/2044 00:00:00	♁	10°10'24" ♏	-07°45'09"	00°00'00"	-00°07'33"	0.003
21/10/2044 00:00:00	♁	14°20'37" ♍	01°35'52"	-04°56'33"	00°06'55"	9.471
21/10/2044 00:00:00	♁	16°31'39" ♍	-26°26'18" ♁	-04°03'22"	00°06'41"	0.003
21/10/2044 00:00:00	T♁	10°10'24" ♏	-07°45'09"	00°00'00"	-00°07'33"	0.003
21/10/2044 00:00:00	T♄	28°03'40" ♏	-23°54'39" ♁	-03°26'07"	-00°02'26"	0.003
21/10/2044 00:00:00	X	29°37'06" ♏	04°58'53"	-06°46'56"	-00°00'36"	92.573

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21/10/2044 00:00:00	Y	14°42'30" ♀	11°14'58"	-11°22'43"	-00°00'25"	78.283
22/10/2044 00:00:00	☉	29°14'06" ♋	-11°12'03"	-00°00'00"	00°59'42"	0.995
22/10/2044 00:00:00	☾	11°24'25" ♎	-19°30'42"	-04°29'06"	12°50'39"	0.003
22/10/2044 00:00:00	♀	15°45'30" ♎	-17°53'31"	-01°23'51"	01°28'15"	1.324
22/10/2044 00:00:00	♀	24°24'56" ♎	03°28'44"	01°22'24"	01°12'34"	1.256
22/10/2044 00:00:00	♂	14°21'27" ♏	-23°36'41"	o-01°05'59"	00°43'42"	1.946
22/10/2044 00:00:00	♃	28°29'24" ♏	-21°05'05"	-00°38'15"	00°05'28"	5.008
22/10/2044 00:00:00	♅	28°56'23" ♎	-18°09'10"	01°48'35"	00°06'30"	10.823
22/10/2044 00:00:00	♁	26°08'40" ♏	13°27'55"	00°42'21"	00°02'08"	18.804
22/10/2044 00:00:00	♃	13°50'04" ♏	14°14'48"	-01°49'29"	-00°01'37"	28.845
22/10/2044 00:00:00	♁	00°33'04" ♏	-22°03'03"	-11°33'35"	-00°00'33"	39.685
22/10/2044 00:00:00	♁	10°02'03" ♏	-07°48'18"	00°00'00"	-00°09'00"	0.003
22/10/2044 00:00:00	♁	14°27'30" ♎	01°33'04"	-04°56'43"	00°06'51"	9.459
22/10/2044 00:00:00	♁	16°38'21" ♏	-26°24'55"	o-04°02'50"	00°06'41"	0.003
22/10/2044 00:00:00	T♁	10°02'03" ♏	-07°48'18"	00°00'00"	-00°09'00"	0.003
22/10/2044 00:00:00	T♁	27°22'32" ♏	-24°04'44"	o-03°27'55"	-01°15'51"	0.003
22/10/2044 00:00:00	X	29°36'29" ♏	04°58'42"	-06°46'54"	-00°00'36"	92.573
22/10/2044 00:00:00	Y	14°42'04" ♀	11°14'49"	-11°22'49"	-00°00'25"	78.270
23/10/2044 00:00:00	☉	00°13'50" ♎	-11°33'05"	-00°00'00"	00°59'44"	0.995

Ephemerides year 2044

23/10/2044 00:00:00	♃	24°07'29" ♍	-23°33'17" ♁	-04°54'37"	12°35'28"	0.003
23/10/2044 00:00:00	♆	17°13'25" ♍	-18°24'53"	-01°30'09"	01°27'35"	1.314
23/10/2044 00:00:00	♀	25°37'34" ♍	03°01'39"	01°24'18"	01°12'39"	1.262
23/10/2044 00:00:00	♂	15°05'11" ♁	-23°42'00" ♁	-01°06'18"	00°43'47"	1.950
23/10/2044 00:00:00	♃	28°34'58" ♁	-21°03'56"	-00°38'14"	00°05'38"	5.024
23/10/2044 00:00:00	♃	29°02'55" ♍	-18°10'41"	01°48'28"	00°06'32"	10.831
23/10/2044 00:00:00	♃	26°10'47" ♁	13°27'14"	00°42'23"	00°02'05"	18.788
23/10/2044 00:00:00	♃	13°48'27" ♁	14°14'18"	-01°49'29"	-00°01'37"	28.842
23/10/2044 00:00:00	♃	00°32'32" ♁	-22°03'03"	-11°33'23"	-00°00'31"	39.700
23/10/2044 00:00:00	♁	09°52'40" ♁	-07°51'51"	00°00'00"	-00°09'35"	0.003
23/10/2044 00:00:00	♃	14°34'20" ♍	01°30'17"	-04°56'54"	00°06'48"	9.446
23/10/2044 00:00:00	♃	16°45'03" ♁	-26°23'31" ♁	-04°02'17"	00°06'41"	0.003
23/10/2044 00:00:00	♁	09°52'40" ♁	-07°51'51"	00°00'00"	-00°09'35"	0.003
23/10/2044 00:00:00	♃	25°42'10" ♁	-24°29'48" ♁	-03°33'34"	-01°58'58"	0.003
23/10/2044 00:00:00	X	29°35'53" ♁	04°58'31"	-06°46'52"	-00°00'36"	92.573
23/10/2044 00:00:00	Y	14°41'38" ♁	11°14'40"	-11°22'55"	-00°00'26"	78.258
24/10/2044 00:00:00	♁	01°13'36" ♍	-11°53'57"	-00°00'00"	00°59'46"	0.995
24/10/2044 00:00:00	♃	06°35'34" ♁	-26°25'17" ♁	-05°05'28"	12°20'51"	0.003
24/10/2044 00:00:00	♆	18°40'41" ♍	-18°55'19"	-01°36'19"	01°26'54"	1.304

Ephemerides year 2044

24/10/2044 00:00:00	♀	26°50'16" ♍	02°34'27"	01°26'06"	01°12'44"	1.268
24/10/2044 00:00:00	♂	15°49'01" ♏	-23°47'05" ♁	-01°06'36"	00°43'51"	1.954
24/10/2044 00:00:00	♃	28°40'42" ♎	-21°02'45"	-00°38'14"	00°05'49"	5.039
24/10/2044 00:00:00	♅	29°09'29" ♍	-18°12'13"	01°48'20"	00°06'34"	10.839
24/10/2044 00:00:00	♁	26°12'51" ♏	13°26'34"	00°42'25"	00°02'02"	18.773
24/10/2044 00:00:00	♃	13°46'48" ♏	14°13'48"	-01°49'30"	-00°01'38"	28.838
24/10/2044 00:00:00	♁	00°32'01" ♏	-22°03'03"	-11°33'10"	-00°00'30"	39.715
24/10/2044 00:00:00	♁	09°43'11" ♏	-07°55'25"	00°00'00"	-00°09'12"	0.003
24/10/2044 00:00:00	♁	14°41'07" ♍	01°27'31"	-04°57'05"	00°06'44"	9.433
24/10/2044 00:00:00	♁	16°51'44" ♎	-26°22'07" ♁	-04°01'44"	00°06'41"	0.003
24/10/2044 00:00:00	♁	09°43'11" ♏	-07°55'25"	00°00'00"	-00°09'12"	0.003
24/10/2044 00:00:00	♁	23°36'24" ♎	-24°59'48" ♁	-03°40'45"	-02°07'07"	0.003
24/10/2044 00:00:00	X	29°35'16" ♏	04°58'21"	-06°46'49"	-00°00'36"	92.573
24/10/2044 00:00:00	Y	14°41'11" ♏	11°14'32"	-11°23'01"	-00°00'26"	78.246
25/10/2044 00:00:00	♁	02°13'24" ♍	-12°14'38"	-00°00'00"	00°59'48"	0.994
25/10/2044 00:00:00	♁	18°49'47" ♏	-27°58'52" ♁	-05°02'00"	12°07'55"	0.003
25/10/2044 00:00:00	♁	20°07'15" ♍	-19°24'49"	-01°42'20"	01°26'13"	1.293
25/10/2044 00:00:00	♀	28°03'02" ♍	02°07'06"	01°27'50"	01°12'49"	1.274
25/10/2044 00:00:00	♂	16°32'55" ♏	-23°51'56" ♁	-01°06'54"	00°43'56"	1.957

Ephemerides year 2044

25/10/2044 00:00:00	♃	28°46'36" ♉	-21°01'31"	-00°38'13"	00°05'59"	5.055	
25/10/2044 00:00:00	♅	29°16'05" ♋	-18°13'45"	01°48'13"	00°06'36"	10.847	
25/10/2044 00:00:00	♆	26°14'53" ♌	13°25'55"	00°42'28"	00°02'00"	18.757	
25/10/2044 00:00:00	♁	13°45'10" ♈	14°13'18"	-01°49'31"	-00°01'38"	28.835	
25/10/2044 00:00:00	♁	00°31'32" ♈	-22°03'02"	-11°32'57"	-00°00'28"	39.731	
25/10/2044 00:00:00	♁	09°34'33" ♈	-07°58'40"	00°00'00"	-00°07'55"	0.003	
25/10/2044 00:00:00	♁	14°47'50" ♈	01°24'47"	-04°57'17"	00°06'41"	9.419	
25/10/2044 00:00:00	♁	16°58'26" ♈	-26°20'42"	o-04°01'11"	00°06'41"	0.003	
25/10/2044 00:00:00	♁	09°34'33" ♈	-07°58'40"	00°00'00"	-00°07'55"	0.003	
25/10/2044 00:00:00	♁	21°36'36" ♈	-25°26'40"	o	-03°47'31"	-01°49'31"	0.003
25/10/2044 00:00:00	X	29°34'40" ♈	04°58'11"	-06°46'47"	-00°00'36"	92.574	
25/10/2044 00:00:00	Y	14°40'44" ♈	11°14'23"	-11°23'07"	-00°00'27"	78.234	
26/10/2044 00:00:00	♁	03°13'13" ♈	-12°35'08"	-00°00'00"	00°59'50"	0.994	
26/10/2044 00:00:00	♁	00°52'21" ♈	-28°11'04"	o-04°45'06"	11°57'47"	0.003	
26/10/2044 00:00:00	♁	21°33'06" ♈	-19°53'20"	-01°48'11"	01°25'29"	1.282	
26/10/2044 00:00:00	♁	29°15'54" ♈	01°39'38"	01°29'29"	01°12'53"	1.280	
26/10/2044 00:00:00	♁	17°16'53" ♈	-23°56'34"	o-01°07'12"	00°44'00"	1.961	
26/10/2044 00:00:00	♃	28°52'40" ♉	-21°00'15"	-00°38'12"	00°06'09"	5.070	
26/10/2044 00:00:00	♅	29°22'43" ♋	-18°15'17"	01°48'06"	00°06'38"	10.854	

Ephemerides year 2044

26/10/2044 00:00:00	♃	26°16'52" ♏	13°25'17"	00°42'30"	00°01'57"	18.741
26/10/2044 00:00:00	♃	13°43'31" ♏	14°12'48"	-01°49'32"	-00°01'39"	28.832
26/10/2044 00:00:00	♃	00°31'04" ♃	-22°03'00"	-11°32'44"	-00°00'27"	39.747
26/10/2044 00:00:00	♏	09°27'34" ♃	-08°01'18"	00°00'00"	-00°05'58"	0.003
26/10/2044 00:00:00	♃	14°54'29" ♃	01°22'03"	-04°57'29"	00°06'37"	9.406
26/10/2044 00:00:00	♃	17°05'07" ♃	-26°19'17"	o-04°00'37"	00°06'41"	0.003
26/10/2044 00:00:00	♏	09°27'34" ♃	-08°01'18"	00°00'00"	-00°05'58"	0.003
26/10/2044 00:00:00	♃	20°00'23" ♃	-25°47'00"	o-03°52'52"	-01°22'43"	0.003
26/10/2044 00:00:00	X	29°34'04" ♃	04°58'00"	-06°46'45"	-00°00'36"	92.575
26/10/2044 00:00:00	Y	14°40'16" ♃	11°14'15"	-11°23'12"	-00°00'27"	78.223
27/10/2044 00:00:00	♃	04°13'05" ♃	-12°55'26"	-00°00'00"	00°59'52"	0.994
27/10/2044 00:00:00	♃	12°46'37" ♃	-27°04'05"	o-04°15'58"	11°51'25"	0.003
27/10/2044 00:00:00	♃	22°58'14" ♃	-20°20'52"	-01°53'51"	01°24'44"	1.270
27/10/2044 00:00:00	♀	00°28'49" ♃	01°12'04"	01°31'03"	01°12'57"	1.285
27/10/2044 00:00:00	♂	18°00'55" ♃	-24°00'56"	o-01°07'29"	00°44'04"	1.965
27/10/2044 00:00:00	♃	28°58'54" ♃	-20°58'57"	-00°38'11"	00°06'18"	5.085
27/10/2044 00:00:00	♃	29°29'23" ♃	-18°16'48"	01°47'59"	00°06'40"	10.861
27/10/2044 00:00:00	♃	26°18'48" ♏	13°24'39"	00°42'33"	00°01'54"	18.725
27/10/2044 00:00:00	♃	13°41'51" ♏	14°12'18"	-01°49'32"	-00°01'39"	28.829

Ephemerides year 2044

27/10/2044 00:00:00	♁	00°30'37" ♉	-22°02'58"	-11°32'31"	-00°00'25"	39.763	
27/10/2044 00:00:00	♁	09°22'41" ♉	-08°03'08"	00°00'00"	-00°03'44"	0.003	
27/10/2044 00:00:00	♃	15°01'04" ♈	01°19'20"	-04°57'42"	00°06'33"	9.393	
27/10/2044 00:00:00	♁	17°11'49" ♉	-26°17'52"	o-04°00'04"	00°06'41"	0.003	
27/10/2044 00:00:00	♁♁	09°22'41" ♉	-08°03'08"	00°00'00"	-00°03'44"	0.003	
27/10/2044 00:00:00	♁♃	18°49'10" ♉	-26°01'21"	o	-03°56'50"	-01°01'35"	0.003
27/10/2044 00:00:00	X	29°33'27" ♉	04°57'50"		-06°46'42"	-00°00'36"	92.576
27/10/2044 00:00:00	Y	14°39'48" ♉	11°14'07"		-11°23'17"	-00°00'28"	78.212
28/10/2044 00:00:00	♃	05°12'57" ♈	-13°15'32"	-00°00'00"	00°59'53"	0.994	
28/10/2044 00:00:00	♃	24°36'44" ♉	-24°44'19"	o-03°35'59"	11°49'36"	0.003	
28/10/2044 00:00:00	♃	24°22'35" ♈	-20°47'23"	-01°59'20"	01°23'57"	1.258	
28/10/2044 00:00:00	♃	01°41'49" ♉	00°44'25"	01°32'32"	01°13'02"	1.291	
28/10/2044 00:00:00	♃	18°45'02" ♉	-24°05'05"	o-01°07'45"	00°44'08"	1.969	
28/10/2044 00:00:00	♃	29°05'18" ♉	-20°57'37"	-00°38'10"	00°06'28"	5.101	
28/10/2044 00:00:00	♃	29°36'05" ♈	-18°18'20"	01°47'52"	00°06'42"	10.868	
28/10/2044 00:00:00	♃	26°20'41" ♈	13°24'03"	00°42'35"	00°01'51"	18.709	
28/10/2044 00:00:00	♃	13°40'12" ♉	14°11'48"	-01°49'33"	-00°01'39"	28.827	
28/10/2044 00:00:00	♁	00°30'12" ♉	-22°02'55"	-11°32'18"	-00°00'24"	39.779	
28/10/2044 00:00:00	♁	09°20'02" ♉	-08°04'07"	00°00'00"	-00°01'36"	0.003	

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28/10/2044 00:00:00	♄	15°07'36" ♎	01°16'38"	-04°57'54"	00°06'29"	9.379	
28/10/2044 00:00:00	♁	17°18'31" ♉	-26°16'26"	♁-03°59'31"	00°06'41"	0.003	
28/10/2044 00:00:00	♁♁	09°20'02" ♉	-08°04'07"	00°00'00"	-00°01'36"	0.003	
28/10/2044 00:00:00	♁♁	17°52'10" ♉	-26°12'26"	♁	-04°00'01"	-00°55'22"	0.003
28/10/2044 00:00:00	X	29°32'51" ♉	04°57'40"	-06°46'40"	-00°00'36"	92.577	
28/10/2044 00:00:00	Y	14°39'19" ♉	11°13'58"	-11°23'23"	-00°00'29"	78.200	
29/10/2044 00:00:00	♁	06°12'52" ♎	-13°35'25"	-00°00'00"	00°59'55"	0.993	
29/10/2044 00:00:00	♁	06°27'32" ♎	-21°20'40"	-02°46'41"	11°52'52"	0.003	
29/10/2044 00:00:00	♁	25°46'07" ♎	-21°12'51"	-02°04'36"	01°23'07"	1.245	
29/10/2044 00:00:00	♁	02°54'54" ♎	00°16'40"	01°33'56"	01°13'06"	1.297	
29/10/2044 00:00:00	♁	19°29'13" ♎	-24°08'59"	♁-01°08'02"	00°44'13"	1.972	
29/10/2044 00:00:00	♁	29°11'51" ♉	-20°56'15"	-00°38'09"	00°06'38"	5.116	
29/10/2044 00:00:00	♁	29°42'48" ♎	-18°19'52"	01°47'46"	00°06'44"	10.875	
29/10/2044 00:00:00	♁	26°22'31" ♎	13°23'28"	00°42'37"	00°01'48"	18.693	
29/10/2044 00:00:00	♁	13°38'32" ♉	14°11'18"	-01°49'33"	-00°01'40"	28.824	
29/10/2044 00:00:00	♁	00°29'48" ♉	-22°02'51"	-11°32'05"	-00°00'22"	39.795	
29/10/2044 00:00:00	♁	09°19'19" ♉	-08°04'24"	00°00'00"	00°00'02"	0.003	
29/10/2044 00:00:00	♁	15°14'03" ♎	01°13'58"	-04°58'07"	00°06'25"	9.365	
29/10/2044 00:00:00	♁	17°25'12" ♉	-26°14'59"	♁-03°58'57"	00°06'41"	0.003	

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29/10/2044 00:00:00	T♄	09°19'19" ♈	-08°04'24"	00°00'00"	00°00'02"	0.003
29/10/2044 00:00:00	T♄	16°52'09" ♎	-26°23'39" ♁	-04°03'20"	-01°07'50"	0.003
29/10/2044 00:00:00	X	29°32'15" ♏	04°57'30"	-06°46'37"	-00°00'36"	92.579
29/10/2044 00:00:00	Y	14°38'50" ♏	11°13'50"	-11°23'28"	-00°00'29"	78.189
30/10/2044 00:00:00	☉	07°12'48" ♎	-13°55'06"	-00°00'00"	00°59'56"	0.993
30/10/2044 00:00:00	☾	18°24'17" ♏	-17°02'54"	-01°49'43"	12°01'29"	0.003
30/10/2044 00:00:00	☿	27°08'49" ♎	-21°37'15"	-02°09'37"	01°22'14"	1.232
30/10/2044 00:00:00	♀	04°08'02" ♏	-00°11'08"	01°35'15"	01°13'10"	1.303
30/10/2044 00:00:00	♂	20°13'28" ♏	-24°12'39" ♁	-01°08'17"	00°44'17"	1.976
30/10/2044 00:00:00	♃	29°18'34" ♎	-20°54'50"	-00°38'08"	00°06'47"	5.131
30/10/2044 00:00:00	♅	29°49'34" ♎	-18°21'24"	01°47'39"	00°06'46"	10.881
30/10/2044 00:00:00	♁	26°24'18" ♏	13°22'54"	00°42'40"	00°01'45"	18.677
30/10/2044 00:00:00	♂	13°36'51" ♏	14°10'48"	-01°49'34"	-00°01'40"	28.823
30/10/2044 00:00:00	♁	00°29'26" ♈	-22°02'47"	-11°31'51"	-00°00'21"	39.811
30/10/2044 00:00:00	♁	09°19'51" ♈	-08°04'12"	00°00'00"	00°00'52"	0.003
30/10/2044 00:00:00	♃	15°20'27" ♎	01°11'19"	-04°58'21"	00°06'21"	9.351
30/10/2044 00:00:00	♄	17°31'54" ♎	-26°13'33" ♁	-03°58'23"	00°06'41"	0.003
30/10/2044 00:00:00	T♄	09°19'51" ♈	-08°04'12"	00°00'00"	00°00'52"	0.003
30/10/2044 00:00:00	T♄	15°30'30" ♎	-26°38'01" ♁	-04°07'38"	-01°38'07"	0.003

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30/10/2044 00:00:00	X	29°31'39" ♄	04°57'20"	-06°46'34"	-00°00'36"	92.581	
30/10/2044 00:00:00	Y	14°38'20" ♀	11°13'42"	-11°23'33"	-00°00'30"	78.179	
31/10/2044 00:00:00	☉	08°12'46" ♍	-14°14'32"	-00°00'00"	00°59'58"	0.993	
31/10/2044 00:00:00	☾	00°32'17" ♋	-12°00'49"	-00°47'00"	12°15'22"	0.003	
31/10/2044 00:00:00	♀	28°30'35" ♍	-22°00'33"	-02°14'24"	01°21'17"	1.218	
31/10/2044 00:00:00	♀	05°21'14" ♋	-00°39'01"	01°36'28"	01°13'14"	1.308	
31/10/2044 00:00:00	♂	20°57'47" ♎	-24°16'03"	o-01°08'32"	00°44'21"	1.980	
31/10/2044 00:00:00	♃	29°25'26" ♏	-20°53'23"	-00°38'07"	00°06'56"	5.147	
31/10/2044 00:00:00	♅	29°56'21" ♍	-18°22'56"	01°47'33"	00°06'47"	10.887	
31/10/2044 00:00:00	♁	26°26'02" ♏	13°22'21"	00°42'42"	00°01'42"	18.660	
31/10/2044 00:00:00	♃	13°35'10" ♄	14°10'18"	-01°49'34"	-00°01'40"	28.821	
31/10/2044 00:00:00	♁	00°29'05" ♋	-22°02'42"	-11°31'38"	-00°00'20"	39.827	
31/10/2044 00:00:00	♁	09°20'44" ♋	-08°03'52"	00°00'00"	00°00'43"	0.003	
31/10/2044 00:00:00	♁	15°26'46" ♍	01°08'40"	-04°58'34"	00°06'17"	9.337	
31/10/2044 00:00:00	♁	17°38'35" ♏	-26°12'06"	o-03°57'49"	00°06'41"	0.003	
31/10/2044 00:00:00	T♁	09°20'44" ♋	-08°03'52"	00°00'00"	00°00'43"	0.003	
31/10/2044 00:00:00	T♁	13°31'55" ♏	-26°57'03"	o	-04°13'30"	-02°20'10"	0.003
31/10/2044 00:00:00	X	29°31'03" ♄	04°57'10"	-06°46'32"	-00°00'36"	92.584	
31/10/2044 00:00:00	Y	14°37'50" ♀	11°13'34"	-11°23'38"	-00°00'30"	78.168	

Ephemerides year 2044

01/11/2044 00:00:00	☉	09°12'45" ♍	-14°33'46"	-00°00'00"	01°00'00"	0.993
01/11/2044 00:00:00	☾	12°56'37" ♋	-06°24'11"	00°19'12"	12°34'01"	0.003
01/11/2044 00:00:00	♀	29°51'22" ♍	-22°22'42"	-02°18'55"	01°20'16"	1.204
01/11/2044 00:00:00	♀	06°34'31" ♋	-01°06'56"	01°37'37"	01°13'18"	1.314
01/11/2044 00:00:00	♂	21°42'11" ♋	-24°19'13"	o-01°08'47"	00°44'25"	1.983
01/11/2044 00:00:00	♋	29°32'27" ♌	-20°51'54"	-00°38'06"	00°07'05"	5.162
01/11/2044 00:00:00	♌	00°03'09" ♋	-18°24'27"	01°47'27"	00°06'49"	10.893
01/11/2044 00:00:00	♍	26°27'43" ♌	13°21'48"	00°42'45"	00°01'39"	18.644
01/11/2044 00:00:00	♎	13°33'29" ♏	14°09'48"	-01°49'34"	-00°01'41"	28.820
01/11/2044 00:00:00	♏	00°28'46" ♎	-22°02'36"	-11°31'24"	-00°00'18"	39.844
01/11/2044 00:00:00	♏	09°20'58" ♎	-08°03'46"	00°00'00"	-00°00'25"	0.003
01/11/2044 00:00:00	♏	15°33'01" ♎	01°06'04"	-04°58'48"	00°06'13"	9.323
01/11/2044 00:00:00	♏	17°45'17" ♌	-26°10'38"	o-03°57'16"	00°06'41"	0.003
01/11/2044 00:00:00	♏	09°20'58" ♎	-08°03'46"	00°00'00"	-00°00'25"	0.003
01/11/2044 00:00:00	♏	10°50'09" ♌	-27°19'36"	o-04°20'52"	-03°02'00"	0.003
01/11/2044 00:00:00	X	29°30'27" ♎	04°57'00"	-06°46'29"	-00°00'36"	92.586
01/11/2044 00:00:00	Y	14°37'19" ♎	11°13'26"	-11°23'43"	-00°00'31"	78.158
02/11/2044 00:00:00	☉	10°12'46" ♍	-14°52'45"	-00°00'00"	01°00'01"	0.992
02/11/2044 00:00:00	☾	25°41'37" ♋	-00°23'35"	01°26'09"	12°56'29"	0.003

Ephemerides year 2044

02/11/2044 00:00:00	♀	01°11'05" ♄	-22°43'43"	-02°23'08"	01°19'09"	1.189
02/11/2044 00:00:00	♀	07°47'51" ♁	-01°34'54"	01°38'41"	01°13'22"	1.320
02/11/2044 00:00:00	♂	22°26'38" ♄	-24°22'08" ○	-01°09'02"	00°44'29"	1.987
02/11/2044 00:00:00	♃	29°39'38" ♁	-20°50'23"	-00°38'06"	00°07'15"	5.177
02/11/2044 00:00:00	♅	00°09'59" ♄	-18°25'59"	01°47'21"	00°06'50"	10.899
02/11/2044 00:00:00	♁	26°29'21" ♁	13°21'17"	00°42'47"	00°01'36"	18.627
02/11/2044 00:00:00	♃	13°31'48" ♄	14°09'17"	-01°49'34"	-00°01'41"	28.819
02/11/2044 00:00:00	♁	00°28'28" ♃	-22°02'30"	-11°31'10"	-00°00'17"	39.860
02/11/2044 00:00:00	♁	09°19'36" ♃	-08°04'17"	00°00'00"	-00°02'25"	0.003
02/11/2044 00:00:00	♃	15°39'12" ♃	01°03'28"	-04°59'03"	00°06'08"	9.308
02/11/2044 00:00:00	♁	17°51'58" ♁	-26°09'10" ○	-03°56'41"	00°06'41"	0.003
02/11/2044 00:00:00	♁	09°19'36" ♃	-08°04'17"	00°00'00"	-00°02'25"	0.003
02/11/2044 00:00:00	♁	07°33'22" ♁	-27°41'40" ○	-04°28'54"	-03°27'33"	0.003
02/11/2044 00:00:00	X	29°29'51" ♃	04°56'51"	-06°46'26"	-00°00'35"	92.589
02/11/2044 00:00:00	Y	14°36'47" ♃	11°13'18"	-11°23'47"	-00°00'31"	78.148
03/11/2044 00:00:00	♁	11°12'49" ♃	-15°11'29"	00°00'00"	01°00'03"	0.992
03/11/2044 00:00:00	♃	08°50'21" ♃	05°48'30"	02°30'27"	13°21'11"	0.003
03/11/2044 00:00:00	♀	02°29'39" ♄	-23°03'32"	-02°27'03"	01°17'57"	1.174
03/11/2044 00:00:00	♀	09°01'15" ♁	-02°02'53"	01°39'39"	01°13'26"	1.325

Ephemerides year 2044

03/11/2044 00:00:00	♂	23°11'09" ♄	-24°24'48" ♁	-01°09'16"	00°44'33"	1.990
03/11/2044 00:00:00	♃	29°46'57" ♄	-20°48'49"	-00°38'05"	00°07'24"	5.192
03/11/2044 00:00:00	♅	00°16'51" ♄	-18°27'30"	01°47'15"	00°06'52"	10.905
03/11/2044 00:00:00	♁	26°30'57" ♁	13°20'47"	00°42'50"	00°01'33"	18.611
03/11/2044 00:00:00	♃	13°30'07" ♄	14°08'47"	-01°49'35"	-00°01'41"	28.819
03/11/2044 00:00:00	♁	00°28'11" ♄	-22°02'23"	-11°30'56"	-00°00'15"	39.877
03/11/2044 00:00:00	♁	09°15'58" ♄	-08°05'39"	00°00'00"	-00°04'54"	0.003
03/11/2044 00:00:00	♃	15°45'18" ♄	01°00'54"	-04°59'17"	00°06'04"	9.294
03/11/2044 00:00:00	♁	17°58'39" ♄	-26°07'41" ♁	-03°56'07"	00°06'41"	0.003
03/11/2044 00:00:00	♁	09°15'58" ♄	-08°05'39"	00°00'00"	-00°04'54"	0.003
03/11/2044 00:00:00	♁	04°04'42" ♄	-27°58'33" ♁	-04°36'18"	-03°24'37"	0.003
03/11/2044 00:00:00	X	29°29'15" ♄	04°56'41"	-06°46'23"	-00°00'35"	92.593
03/11/2044 00:00:00	Y	14°36'15" ♄	11°13'10"	-11°23'52"	-00°00'32"	78.139
04/11/2044 00:00:00	♁	12°12'53" ♄	-15°29'58"	00°00'00"	01°00'05"	0.992
04/11/2044 00:00:00	♁	22°24'02" ♄	11°56'10"	03°28'12"	13°46'00"	0.003
04/11/2044 00:00:00	♁	03°46'58" ♄	-23°22'07"	-02°30'36"	01°16'38"	1.158
04/11/2044 00:00:00	♀	10°14'43" ♄	-02°30'53"	01°40'32"	01°13'30"	1.331
04/11/2044 00:00:00	♂	23°55'44" ♄	-24°27'12" ♁	-01°09'29"	00°44'36"	1.994
04/11/2044 00:00:00	♃	29°54'26" ♄	-20°47'14"	-00°38'04"	00°07'33"	5.207

Ephemerides year 2044

04/11/2044 00:00:00	♃	00°23'44" ♄	-18°29'01"	01°47'09"	00°06'53"	10.910
04/11/2044 00:00:00	♅	26°32'29" ♁	13°20'18"	00°42'52"	00°01'30"	18.594
04/11/2044 00:00:00	♆	13°28'25" ♄	14°08'17"	-01°49'35"	-00°01'41"	28.818
04/11/2044 00:00:00	♁	00°27'56" ♃	-22°02'16"	-11°30'42"	-00°00'14"	39.894
04/11/2044 00:00:00	♁	09°09'46" ♃	-08°07'59"	00°00'00"	-00°07'26"	0.003
04/11/2044 00:00:00	♃	15°51'21" ♃	00°58'21"	-04°59'32"	00°06'00"	9.279
04/11/2044 00:00:00	♁	18°05'21" ♄	-26°06'13"	♁-03°55'33"	00°06'41"	0.003
04/11/2044 00:00:00	♁	09°09'46" ♃	-08°07'59"	00°00'00"	-00°07'26"	0.003
04/11/2044 00:00:00	♁	00°53'33" ♄	-28°08'01"	♁-04°42'03"	-02°53'55"	0.003
04/11/2044 00:00:00	X	29°28'39" ♃	04°56'32"	-06°46'20"	-00°00'35"	92.596
04/11/2044 00:00:00	Y	14°35'43" ♃	11°13'02"	-11°23'56"	-00°00'32"	78.129
05/11/2044 00:00:00	♁	13°12'59" ♃	-15°48'13"	00°00'00"	01°00'07"	0.992
05/11/2044 00:00:00	♃	06°21'35" ♄	17°38'57"	04°15'12"	14°08'27"	0.002
05/11/2044 00:00:00	♁	05°02'53" ♄	-23°39'28"	♁-02°33'48"	01°15'10"	1.141
05/11/2044 00:00:00	♁	11°28'15" ♃	-02°58'53"	01°41'21"	01°13'33"	1.336
05/11/2044 00:00:00	♁	24°40'23" ♄	-24°29'22"	♁-01°09'42"	00°44'40"	1.998
05/11/2044 00:00:00	♁	00°02'03" ♃	-20°45'36"	-00°38'03"	00°07'41"	5.223
05/11/2044 00:00:00	♃	00°30'38" ♄	-18°30'32"	01°47'04"	00°06'55"	10.915
05/11/2044 00:00:00	♅	26°33'58" ♁	13°19'50"	00°42'55"	00°01'27"	18.577

Ephemerides year 2044

05/11/2044 00:00:00	♁	13°26'44"	♄	14°07'47"	-01°49'35"	-00°01'41"	28.818
05/11/2044 00:00:00	♁	00°27'43"	♄	-22°02'07"	-11°30'28"	-00°00'12"	39.911
05/11/2044 00:00:00	♁	09°01'14"	♄	-08°11'11"	00°00'00"	-00°09'29"	0.003
05/11/2044 00:00:00	♁	15°57'19"	♄	00°55'49"	-04°59'48"	00°05'55"	9.264
05/11/2044 00:00:00	♁	18°12'02"	♄	-26°04'43"	o-03°54'59"	00°06'41"	0.003
05/11/2044 00:00:00	T♁	09°01'14"	♄	-08°11'11"	00°00'00"	-00°09'29"	0.003
05/11/2044 00:00:00	T♁	28°21'22"	♄	-28°11'25"	o-04°45'54"	-02°09'48"	0.003
05/11/2044 00:00:00	X	29°28'04"	♄	04°56'22"	-06°46'17"	-00°00'35"	92.600
05/11/2044 00:00:00	Y	14°35'10"	♄	11°12'55"	-11°24'00"	-00°00'32"	78.120
06/11/2044 00:00:00	♁	14°13'07"	♄	-16°06'11"	00°00'00"	01°00'08"	0.991
06/11/2044 00:00:00	♁	20°39'20"	♄	22°31'39"	04°47'26"	14°26'02"	0.002
06/11/2044 00:00:00	♁	06°17'16"	♄	-23°55'31"	o-02°36'35"	01°13'34"	1.124
06/11/2044 00:00:00	♁	12°41'51"	♄	-03°26'53"	01°42'04"	01°13'37"	1.342
06/11/2044 00:00:00	♁	25°25'05"	♄	-24°31'15"	o-01°09'55"	00°44'44"	2.001
06/11/2044 00:00:00	♁	00°09'50"	♄	-20°43'55"	-00°38'03"	00°07'50"	5.238
06/11/2044 00:00:00	♁	00°37'34"	♄	-18°32'03"	01°46'58"	00°06'56"	10.920
06/11/2044 00:00:00	♁	26°35'24"	♄	13°19'23"	00°42'57"	00°01'24"	18.560
06/11/2044 00:00:00	♁	13°25'03"	♄	14°07'16"	-01°49'35"	-00°01'41"	28.819
06/11/2044 00:00:00	♁	00°27'31"	♄	-22°01'59"	-11°30'14"	-00°00'10"	39.928

Ephemerides year 2044

06/11/2044 00:00:00	♏	08°51'05" ♃r	-08°15'00"	00°00'00"	-00°10'37"	0.003
06/11/2044 00:00:00	♋	16°03'12" ♃	00°53'19"	-05°00'03"	00°05'51"	9.249
06/11/2044 00:00:00	♌	18°18'44" ♃	-26°03'13" ♁	-03°54'24"	00°06'41"	0.003
06/11/2044 00:00:00	♏	08°51'05" ♃r	-08°15'00"	00°00'00"	-00°10'37"	0.003
06/11/2044 00:00:00	♌	26°32'04" ♃r	-28°11'35" ♁	-04°48'15"	-01°31'05"	0.003
06/11/2044 00:00:00	X	29°27'28" ♃r	04°56'13"	-06°46'13"	-00°00'35"	92.604
06/11/2044 00:00:00	Y	14°34'37" ♃r	11°12'47"	-11°24'04"	-00°00'33"	78.111
07/11/2044 00:00:00	♁	15°13'17" ♃	-16°23'54"	00°00'00"	01°00'10"	0.991
07/11/2044 00:00:00	♂	05°11'23" ♃	26°06'26" ♁	05°01'45"	14°36'50"	0.002
07/11/2044 00:00:00	♌	07°29'58" ♃	-24°10'14" ♁	-02°38'56"	01°11'47"	1.107
07/11/2044 00:00:00	♌	13°55'31" ♃	-03°54'51"	01°42'42"	01°13'41"	1.347
07/11/2044 00:00:00	♌	26°09'52" ♃	-24°32'54" ♁	-01°10'07"	00°44'48"	2.005
07/11/2044 00:00:00	♌	00°17'45" ♃	-20°42'13"	-00°38'02"	00°07'59"	5.252
07/11/2044 00:00:00	♌	00°44'31" ♃	-18°33'34"	01°46'53"	00°06'57"	10.924
07/11/2044 00:00:00	♌	26°36'47" ♃	13°18'57"	00°43'00"	00°01'21"	18.543
07/11/2044 00:00:00	♌	13°23'21" ♃r	14°06'46"	-01°49'34"	-00°01'41"	28.819
07/11/2044 00:00:00	♌	00°27'21" ♃r	-22°01'49"	-11°30'00"	-00°00'09"	39.945
07/11/2044 00:00:00	♏	08°40'24" ♃r	-08°19'00"	00°00'00"	-00°10'31"	0.003
07/11/2044 00:00:00	♋	16°09'01" ♃	00°50'50"	-05°00'19"	00°05'46"	9.234

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07/11/2044 00:00:00	☾	18°25'25" ♍	-26°01'43" ♋	-03°53'49" ♋	00°06'41" ♋	0.003
07/11/2044 00:00:00	♁	08°40'24" ♉	-08°19'00" ♋	00°00'00" ♋	-00°10'31" ♋	0.003
07/11/2044 00:00:00	♁	25°12'44" ♉	-28°10'36" ♋	-04°49'51" ♋	-01°11'20" ♋	0.003
07/11/2044 00:00:00	X	29°26'53" ♉	04°56'04" ♋	-06°46'10" ♋	-00°00'34" ♋	92.609
07/11/2044 00:00:00	Y	14°34'04" ♉	11°12'39" ♋	-11°24'08" ♋	-00°00'33" ♋	78.102
08/11/2044 00:00:00	☉	16°13'29" ♍	-16°41'20" ♋	00°00'00" ♋	01°00'12" ♋	0.991
08/11/2044 00:00:00	☾	19°50'29" ♉	27°58'25" ♋	04°56'29" ♋	14°40'04" ♋	0.002
08/11/2044 00:00:00	☿	08°40'47" ♉	-24°23'36" ♋	-02°40'49" ♋	01°09'47" ♋	1.089
08/11/2044 00:00:00	♀	15°09'14" ♍	-04°22'47" ♋	01°43'15" ♋	01°13'45" ♋	1.353
08/11/2044 00:00:00	♂	26°54'43" ♉	-24°34'17" ♋	-01°10'19" ♋	00°44'52" ♋	2.008
08/11/2044 00:00:00	♃	00°25'48" ♈	-20°40'28" ♋	-00°38'01" ♋	00°08'07" ♋	5.267
08/11/2044 00:00:00	♄	00°51'30" ♉	-18°35'05" ♋	01°46'48" ♋	00°06'58" ♋	10.929
08/11/2044 00:00:00	♅	26°38'07" ♉	13°18'32" ♋	00°43'02" ♋	00°01'18" ♋	18.526
08/11/2044 00:00:00	♆	13°21'40" ♉	14°06'16" ♋	-01°49'34" ♋	-00°01'41" ♋	28.820
08/11/2044 00:00:00	♁	00°27'13" ♉	-22°01'39" ♋	-11°29'46" ♋	-00°00'07" ♋	39.962
08/11/2044 00:00:00	♁	08°30'25" ♉	-08°22'44" ♋	00°00'00" ♋	-00°09'13" ♋	0.003
08/11/2044 00:00:00	♂	16°14'46" ♉	00°48'22" ♋	-05°00'36" ♋	00°05'42" ♋	9.218
08/11/2044 00:00:00	☾	18°32'07" ♍	-26°00'12" ♋	-03°53'15" ♋	00°06'41" ♋	0.003
08/11/2044 00:00:00	♁	08°30'25" ♉	-08°22'44" ♋	00°00'00" ♋	-00°09'13" ♋	0.003

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08/11/2044 00:00:00	T♄	24°01'54" ♏	-28°09'09" ♁	-04°51'23"	-01°13'34"	0.003
08/11/2044 00:00:00	X	29°26'19" ♏	04°55'55"	-06°46'07"	-00°00'34"	92.613
08/11/2044 00:00:00	Y	14°33'30" ♏	11°12'32"	-11°24'12"	-00°00'34"	78.094
09/11/2044 00:00:00	☉	17°13'43" ♎	-16°58'29"	00°00'00"	01°00'14"	0.991
09/11/2044 00:00:00	☾	04°29'08" ♎	27°53'16" ♁	04°31'50"	14°36'09"	0.002
09/11/2044 00:00:00	♀	09°49'29" ♏	-24°35'34" ♁	-02°42'10"	01°07'34"	1.070
09/11/2044 00:00:00	♀	16°23'01" ♏	-04°50'40"	01°43'43"	01°13'48"	1.358
09/11/2044 00:00:00	♂	27°39'37" ♏	-24°35'24" ♁	-01°10'30"	00°44'56"	2.012
09/11/2044 00:00:00	♃	00°34'01" ♏	-20°38'41"	-00°38'00"	00°08'16"	5.282
09/11/2044 00:00:00	♅	00°58'29" ♏	-18°36'35"	01°46'43"	00°07'00"	10.933
09/11/2044 00:00:00	♁	26°39'24" ♏	13°18'08"	00°43'05"	00°01'15"	18.509
09/11/2044 00:00:00	♃	13°19'59" ♏	14°05'47"	-01°49'34"	-00°01'40"	28.821
09/11/2044 00:00:00	♁	00°27'05" ♏	-22°01'28"	-11°29'31"	-00°00'06"	39.979
09/11/2044 00:00:00	♁	08°22'15" ♏	-08°25'47"	00°00'00"	-00°06'59"	0.003
09/11/2044 00:00:00	♁	16°20'26" ♏	00°45'56"	-05°00'52"	00°05'37"	9.203
09/11/2044 00:00:00	♁	18°38'48" ♏	-25°58'41" ♁	-03°52'40"	00°06'41"	0.003
09/11/2044 00:00:00	T♁	08°22'15" ♏	-08°25'47"	00°00'00"	-00°06'59"	0.003
09/11/2044 00:00:00	T♄	22°41'31" ♏	-28°06'49" ♁	-04°53'14"	-01°27'30"	0.003
09/11/2044 00:00:00	X	29°25'44" ♏	04°55'47"	-06°46'03"	-00°00'34"	92.618

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09/11/2044 00:00:00	Y	14°32'55" ♀	11°12'25"	-11°24'16"	-00°00'34"	78.086
10/11/2044 00:00:00	☉	18°13'58" ♎	-17°15'21"	00°00'00"	01°00'16"	0.990
10/11/2044 00:00:00	☾	19°00'55" ♎	25°52'41" ○	03°49'46"	14°26'38"	0.002
10/11/2044 00:00:00	♀	10°55'50" ♀	-24°46'06" ○	-02°42'58"	01°05'04"	1.051
10/11/2044 00:00:00	♀	17°36'52" ♎	-05°18'30"	01°44'06"	01°13'52"	1.363
10/11/2044 00:00:00	♂	28°24'36" ♀	-24°36'15" ○	-01°10'41"	00°45'00"	2.015
10/11/2044 00:00:00	♃	00°42'21" ♎	-20°36'52"	-00°38'00"	00°08'24"	5.297
10/11/2044 00:00:00	♄	01°05'30" ♀	-18°38'05"	01°46'38"	00°07'01"	10.936
10/11/2044 00:00:00	♅	26°40'38" ♋	13°17'46"	00°43'08"	00°01'12"	18.492
10/11/2044 00:00:00	♆	13°18'18" ♄	14°05'17"	-01°49'34"	-00°01'40"	28.823
10/11/2044 00:00:00	♇	00°27'00" ♄	-22°01'17"	-11°29'17"	-00°00'04"	39.996
10/11/2044 00:00:00	♈	08°16'35" ♄	-08°27'54"	00°00'00"	-00°04'19"	0.003
10/11/2044 00:00:00	♉	16°26'01" ♎	00°43'31"	-05°01'09"	00°05'32"	9.187
10/11/2044 00:00:00	♊	18°45'30" ♄	-25°57'10" ○	-03°52'05"	00°06'41"	0.003
10/11/2044 00:00:00	T♋	08°16'35" ♄	-08°27'54"	00°00'00"	-00°04'19"	0.003
10/11/2044 00:00:00	T♌	21°10'47" ♀	-28°03'10" ○	-04°55'18"	-01°29'32"	0.003
10/11/2044 00:00:00	X	29°25'10" ♄	04°55'38"	-06°46'00"	-00°00'34"	92.624
10/11/2044 00:00:00	Y	14°32'21" ♀	11°12'17"	-11°24'20"	-00°00'34"	78.078
11/11/2044 00:00:00	☉	19°14'16" ♎	-17°31'56"	00°00'00"	01°00'18"	0.990

Ephemerides year 2044

11/11/2044 00:00:00	♃	03°21'15" ♈	22°13'01"	02°53'39"	14°13'36"	0.002	
11/11/2044 00:00:00	♆	11°59'33" ♏	-24°55'10"	♁-02°43'09"	01°02'16"	1.031	
11/11/2044 00:00:00	♀	18°50'46" ♋	-05°46'15"	01°44'25"	01°13'55"	1.368	
11/11/2044 00:00:00	♂	29°09'38" ♏	-24°36'51"	♁-01°10'52"	00°45'03"	2.019	
11/11/2044 00:00:00	♃	00°50'50" ♋	-20°35'01"	-00°37'59"	00°08'32"	5.312	
11/11/2044 00:00:00	♄	01°12'31" ♏	-18°39'35"	01°46'34"	00°07'02"	10.940	
11/11/2044 00:00:00	♃	26°41'48" ♈	13°17'24"	00°43'10"	00°01'08"	18.475	
11/11/2044 00:00:00	♆	13°16'38" ♏	14°04'47"	-01°49'33"	-00°01'40"	28.825	
11/11/2044 00:00:00	♁	00°26'56" ♋	-22°01'05"	-11°29'03"	-00°00'03"	40.014	
11/11/2044 00:00:00	♁	08°13'32" ♋	-08°29'02"	00°00'00"	-00°01'52"	0.003	
11/11/2044 00:00:00	♃	16°31'31" ♋	00°41'08"	-05°01'26"	00°05'27"	9.172	
11/11/2044 00:00:00	♁	18°52'11" ♋	-25°55'38"	♁-03°51'30"	00°06'41"	0.003	
11/11/2044 00:00:00	♁	08°13'32" ♋	-08°29'02"	00°00'00"	-00°01'52"	0.003	
11/11/2044 00:00:00	♁	19°55'27" ♏	-27°59'15"	♁	-04°56'57"	-00°53'06"	0.003
11/11/2044 00:00:00	X	29°24'35" ♏	04°55'30"	-06°45'56"	-00°00'34"	92.629	
11/11/2044 00:00:00	Y	14°31'46" ♋	11°12'10"	-11°24'23"	-00°00'35"	78.070	
12/11/2044 00:00:00	♁	20°14'36" ♋	-17°48'12"	00°00'00"	01°00'20"	0.990	
12/11/2044 00:00:00	♃	17°27'37" ♈	17°18'29"	01°47'43"	13°59'03"	0.002	
12/11/2044 00:00:00	♆	13°00'17" ♏	-25°02'41"	♁-02°42'41"	00°59'07"	1.011	

Ephemerides year 2044

12/11/2044 00:00:00	♀	20°04'43" ♈	-06°13'55"	01°44'38"	01°13'58"	1.374	
12/11/2044 00:00:00	♂	29°54'43" ♏	-24°37'10"	0-01°11'02"	00°45'07"	2.022	
12/11/2044 00:00:00	♃	00°59'27" ♏	-20°33'08"	-00°37'59"	00°08'41"	5.326	
12/11/2044 00:00:00	♅	01°19'34" ♏	-18°41'05"	01°46'29"	00°07'02"	10.943	
12/11/2044 00:00:00	♁	26°42'56" ♏	13°17'03"	00°43'13"	00°01'05"	18.458	
12/11/2044 00:00:00	♃	13°14'57" ♏	14°04'18"	-01°49'33"	-00°01'40"	28.827	
12/11/2044 00:00:00	♁	00°26'53" ♏	-22°00'52"	-11°28'48"	-00°00'01"	40.031	
12/11/2044 00:00:00	♁	08°12'34" ♏	-08°29'24"	00°00'00"	-00°00'12"	0.003	
12/11/2044 00:00:00	♁	16°36'57" ♏	00°38'47"	-05°01'44"	00°05'22"	9.156	
12/11/2044 00:00:00	♁	18°58'53" ♏	-25°54'06"	0-03°50'54"	00°06'41"	0.003	
12/11/2044 00:00:00	T♁	08°12'34" ♏	-08°29'24"	00°00'00"	-00°00'12"	0.003	
12/11/2044 00:00:00	T♁	19°40'48" ♏	-27°58'29"	0	-04°57'20"	00°30'59"	0.003
12/11/2044 00:00:00	X	29°24'01" ♏	04°55'21"	-06°45'52"	-00°00'33"	92.635	
12/11/2044 00:00:00	Y	14°31'10" ♏	11°12'03"	-11°24'26"	-00°00'35"	78.063	
13/11/2044 00:00:00	♁	21°14'57" ♏	-18°04'11"	-00°00'00"	01°00'22"	0.990	
13/11/2044 00:00:00	♁	01°19'22" ♏	11°34'14"	00°36'28"	13°44'32"	0.003	
13/11/2044 00:00:00	♁	13°57'41" ♏	-25°08'39"	0-02°41'28"	00°55'34"	0.990	
13/11/2044 00:00:00	♀	21°18'44" ♏	-06°41'29"	01°44'46"	01°14'02"	1.379	
13/11/2044 00:00:00	♂	00°39'53" ♏	-24°37'14"	0-01°11'11"	00°45'11"	2.026	

Ephemerides year 2044

13/11/2044 00:00:00	♃	01°08'12" ♁	-20°31'12"	-00°37'58"	00°08'49"	5.341
13/11/2044 00:00:00	♅	01°26'37" ♁	-18°42'34"	01°46'25"	00°07'03"	10.946
13/11/2044 00:00:00	♁	26°44'00" ♁	13°16'44"	00°43'15"	00°01'02"	18.441
13/11/2044 00:00:00	♆	13°13'17" ♁	14°03'48"	-01°49'32"	-00°01'40"	28.830
13/11/2044 00:00:00	♁	00°26'52" ♁	-22°00'39"	-11°28'33"	-00°00'00"	40.048
13/11/2044 00:00:00	♁	08°12'42" ♁	-08°29'21"	00°00'00"	00°00'15"	0.003
13/11/2044 00:00:00	♁	16°42'17" ♁	00°36'27"	-05°02'01"	00°05'17"	9.140
13/11/2044 00:00:00	♁	19°05'34" ♁	-25°52'33"	o-03°50'19"	00°06'41"	0.003
13/11/2044 00:00:00	♁	08°12'42" ♁	-08°29'21"	00°00'00"	00°00'15"	0.003
13/11/2044 00:00:00	♁	21°07'22" ♁	-28°03'18"	o-04°55'40"	02°24'25"	0.003
13/11/2044 00:00:00	X	29°23'27" ♁	04°55'13"	-06°45'49"	-00°00'33"	92.641
13/11/2044 00:00:00	Y	14°30'34" ♁	11°11'56"	-11°24'29"	-00°00'36"	78.055
14/11/2044 00:00:00	♁	22°15'21" ♁	-18°19'50"	-00°00'00"	01°00'24"	0.989
14/11/2044 00:00:00	♁	14°57'02" ♁	05°22'45"	-00°35'38"	13°30'57"	0.003
14/11/2044 00:00:00	♁	14°51'18" ♁	-25°13'00"	o-02°39'29"	00°51'35"	0.970
14/11/2044 00:00:00	♁	22°32'47" ♁	-07°08'57"	01°44'49"	01°14'05"	1.384
14/11/2044 00:00:00	♁	01°25'06" ♁	-24°37'01"	o-01°11'20"	00°45'15"	2.029
14/11/2044 00:00:00	♃	01°17'05" ♁	-20°29'15"	-00°37'58"	00°08'56"	5.355
14/11/2044 00:00:00	♅	01°33'41" ♁	-18°44'03"	01°46'20"	00°07'04"	10.949

Ephemerides year 2044

14/11/2044 00:00:00	♃	26°45'00" ♏	13°16'26"	00°43'18"	00°00'59"	18.424
14/11/2044 00:00:00	♃	13°11'37" ♏	14°03'19"	-01°49'31"	-00°01'39"	28.832
14/11/2044 00:00:00	♃	00°26'53" ♃	-22°00'26"	-11°28'19"	00°00'01"	40.066
14/11/2044 00:00:00	♏	08°12'39" ♃	-08°29'22"	00°00'00"	-00°00'34"	0.003
14/11/2044 00:00:00	♃	16°47'32" ♃	00°34'09"	-05°02'19"	00°05'12"	9.124
14/11/2044 00:00:00	♃	19°12'15" ♃	-25°51'00"	o-03°49'44"	00°06'41"	0.003
14/11/2044 00:00:00	T♏	08°12'39" ♃	-08°29'22"	00°00'00"	-00°00'34"	0.003
14/11/2044 00:00:00	T♃	24°28'25" ♃	-28°09'53"	o-04°50'55"	04°14'21"	0.003
14/11/2044 00:00:00	X	29°22'54" ♃	04°55'05"	-06°45'45"	-00°00'33"	92.648
14/11/2044 00:00:00	Y	14°29'58" ♃	11°11'49"	-11°24'32"	-00°00'36"	78.049
15/11/2044 00:00:00	♃	23°15'46" ♃	-18°35'10"	-00°00'00"	01°00'26"	0.989
15/11/2044 00:00:00	♃	28°21'42" ♃	-00°56'51"	-01°44'33"	13°18'34"	0.003
15/11/2044 00:00:00	♃	15°40'41" ♃	-25°15'40"	o-02°36'37"	00°47'05"	0.948
15/11/2044 00:00:00	♃	23°46'54" ♃	-07°36'17"	01°44'48"	01°14'08"	1.389
15/11/2044 00:00:00	♃	02°10'23" ♃	-24°36'33"	o-01°11'29"	00°45'18"	2.032
15/11/2044 00:00:00	♃	01°26'06" ♃	-20°27'15"	-00°37'57"	00°09'04"	5.370
15/11/2044 00:00:00	♃	01°40'46" ♃	-18°45'32"	01°46'16"	00°07'05"	10.952
15/11/2044 00:00:00	♃	26°45'58" ♏	13°16'09"	00°43'21"	00°00'55"	18.407
15/11/2044 00:00:00	♃	13°09'57" ♏	14°02'50"	-01°49'31"	-00°01'39"	28.835

Ephemerides year 2044

15/11/2044 00:00:00	♁	00°26'55" ♃	-22°00'11"	-11°28'04"	00°00'02"	40.083
15/11/2044 00:00:00	♁	08°11'09" ♃	-08°29'56"	00°00'00"	-00°02'36"	0.003
15/11/2044 00:00:00	♃	16°52'42" ♃	00°31'52"	-05°02'38"	00°05'07"	9.108
15/11/2044 00:00:00	♁	19°18'56" ♃	-25°49'26"	o-03°49'08"	00°06'41"	0.003
15/11/2044 00:00:00	♁	08°11'09" ♃	-08°29'56"	00°00'00"	-00°02'36"	0.003
15/11/2044 00:00:00	♁	29°25'05" ♃	-28°08'05"	o	-04°42'01" 05°31'41"	0.003
15/11/2044 00:00:00	X	29°22'20" ♃	04°54'57"	-06°45'41"	-00°00'33"	92.654
15/11/2044 00:00:00	Y	14°29'22" ♃	11°11'43"	-11°24'35"	-00°00'36"	78.042
16/11/2044 00:00:00	♁	24°16'14" ♃	-18°50'10"	-00°00'00"	01°00'28"	0.989
16/11/2044 00:00:00	♁	11°34'31" ♃	-07°07'59"	-02°46'39"	13°07'10"	0.003
16/11/2044 00:00:00	♁	16°25'17" ♃	-25°16'37"	o-02°32'49"	00°42'01"	0.927
16/11/2044 00:00:00	♁	25°01'03" ♃	-08°03'29"	01°44'41"	01°14'10"	1.394
16/11/2044 00:00:00	♁	02°55'44" ♃	-24°35'48"	o-01°11'37"	00°45'22"	2.036
16/11/2044 00:00:00	♁	01°35'15" ♃	-20°25'13"	-00°37'57"	00°09'12"	5.384
16/11/2044 00:00:00	♁	01°47'51" ♃	-18°47'01"	01°46'12"	00°07'05"	10.954
16/11/2044 00:00:00	♁	26°46'52" ♃	13°15'53"	00°43'23"	00°00'52"	18.389
16/11/2044 00:00:00	♁	13°08'17" ♃	14°02'21"	-01°49'30"	-00°01'39"	28.839
16/11/2044 00:00:00	♁	00°26'59" ♃	-21°59'56"	-11°27'50"	00°00'04"	40.101
16/11/2044 00:00:00	♁	08°07'10" ♃	-08°31'25"	00°00'00"	-00°05'26"	0.003

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16/11/2044 00:00:00	♃	16°57'47" ♎	00°29'38"	-05°02'56"	00°05'02"	9.092	
16/11/2044 00:00:00	♁	19°25'38" ♉	-25°47'53"	♁-03°48'32"	00°06'41"	0.003	
16/11/2044 00:00:00	♄	08°07'10" ♉	-08°31'25"	00°00'00"	-00°05'26"	0.003	
16/11/2044 00:00:00	♁	05°15'08" ♉	-27°48'23"	♁	-04°28'42"	05°59'27"	0.003
16/11/2044 00:00:00	X	29°21'47" ♉	04°54'49"	-06°45'37"	-00°00'33"	92.661	
16/11/2044 00:00:00	Y	14°28'45" ♉	11°11'36"	-11°24'38"	-00°00'37"	78.036	
17/11/2044 00:00:00	♁	25°16'43" ♎	-19°04'51"	-00°00'00"	01°00'30"	0.989	
17/11/2044 00:00:00	♁	24°36'13" ♉	-12°55'27"	-03°39'00"	12°56'18"	0.003	
17/11/2044 00:00:00	♁	17°04'32" ♉	-25°15'46"	♁-02°27'59"	00°36'20"	0.905	
17/11/2044 00:00:00	♁	26°15'16" ♉	-08°30'32"	01°44'30"	01°14'13"	1.399	
17/11/2044 00:00:00	♁	03°41'08" ♉	-24°34'47"	♁-01°11'45"	00°45'26"	2.039	
17/11/2044 00:00:00	♁	01°44'31" ♉	-20°23'08"	-00°37'56"	00°09'20"	5.398	
17/11/2044 00:00:00	♁	01°54'58" ♉	-18°48'29"	01°46'08"	00°07'06"	10.956	
17/11/2044 00:00:00	♁	26°47'42" ♉	13°15'38"	00°43'26"	00°00'49"	18.372	
17/11/2044 00:00:00	♁	13°06'38" ♉	14°01'52"	-01°49'29"	-00°01'38"	28.843	
17/11/2044 00:00:00	♁	00°27'04" ♉	-21°59'41"	-11°27'35"	00°00'06"	40.119	
17/11/2044 00:00:00	♁	08°00'11" ♉	-08°34'01"	00°00'00"	-00°08'33"	0.003	
17/11/2044 00:00:00	♃	17°02'47" ♎	00°27'25"	-05°03'15"	00°04'56"	9.075	
17/11/2044 00:00:00	♁	19°32'19" ♉	-25°46'18"	♁-03°47'57"	00°06'41"	0.003	

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17/11/2044 00:00:00	T♄	08°00'11" ♈	-08°34'01"	00°00'00"	-00°08'33"	0.003
17/11/2044 00:00:00	T♄	11°06'24" ♈	-27°09'45" ♁	-04°12'23"	05°34'52"	0.003
17/11/2044 00:00:00	X	29°21'14" ♈	04°54'42"	-06°45'33"	-00°00'32"	92.669
17/11/2044 00:00:00	Y	14°28'07" ♈	11°11'30"	-11°24'41"	-00°00'37"	78.030
18/11/2044 00:00:00	☉	26°17'14" ♎	-19°19'10"	-00°00'00"	01°00'31"	0.989
18/11/2044 00:00:00	☾	07°27'09" ♎	-18°04'41"	-04°19'19"	12°45'32"	0.003
18/11/2044 00:00:00	☿	17°37'46" ♏	-25°13'03" ♁	-02°22'03"	00°29'59"	0.883
18/11/2044 00:00:00	♀	27°29'31" ♏	-08°57'25"	01°44'15"	01°14'16"	1.404
18/11/2044 00:00:00	♂	04°26'36" ♈	-24°33'30" ♁	-01°11'52"	00°45'29"	2.042
18/11/2044 00:00:00	♃	01°53'56" ♏	-20°21'02"	-00°37'56"	00°09'28"	5.412
18/11/2044 00:00:00	♅	02°02'04" ♏	-18°49'56"	01°46'05"	00°07'06"	10.958
18/11/2044 00:00:00	♁	26°48'30" ♏	13°15'24"	00°43'29"	00°00'45"	18.355
18/11/2044 00:00:00	♂	13°05'00" ♏	14°01'23"	-01°49'28"	-00°01'38"	28.847
18/11/2044 00:00:00	♂	00°27'11" ♈	-21°59'25"	-11°27'20"	00°00'07"	40.136
18/11/2044 00:00:00	♁	07°50'09" ♈	-08°37'45"	00°00'00"	-00°11'24"	0.003
18/11/2044 00:00:00	♁	17°07'41" ♎	00°25'13"	-05°03'34"	00°04'51"	9.059
18/11/2044 00:00:00	♁	19°39'00" ♈	-25°44'43" ♁	-03°47'21"	00°06'41"	0.003
18/11/2044 00:00:00	T♄	07°50'09" ♈	-08°37'45"	00°00'00"	-00°11'24"	0.003
18/11/2044 00:00:00	T♄	16°10'59" ♈	-26°21'23" ♁	-03°55'49"	04°28'54"	0.003

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18/11/2044 00:00:00	X	29°20'42" ♄	04°54'34"	-06°45'29"	-00°00'32"	92.676
18/11/2044 00:00:00	Y	14°27'30" ♀	11°11'23"	-11°24'43"	-00°00'37"	78.024
19/11/2044 00:00:00	☉	27°17'46" ♍	-19°33'09"	-00°00'00"	01°00'33"	0.988
19/11/2044 00:00:00	☾	20°07'14" ♍	-22°21'35"	-04°46'05"	12°34'35"	0.003
19/11/2044 00:00:00	♀	18°04'17" ♀	-25°08'23"	o-02°14'54"	00°22'55"	0.861
19/11/2044 00:00:00	♀	28°43'48" ♁	-09°24'07"	01°43'54"	01°14'18"	1.409
19/11/2044 00:00:00	♂	05°12'08" ♁	-24°31'56"	o-01°11'59"	00°45'33"	2.046
19/11/2044 00:00:00	♃	02°03'27" ♁	-20°18'53"	-00°37'56"	00°09'35"	5.426
19/11/2044 00:00:00	♅	02°09'11" ♀	-18°51'24"	01°46'01"	00°07'07"	10.959
19/11/2044 00:00:00	♁	26°49'14" ♁	13°15'11"	00°43'31"	00°00'42"	18.337
19/11/2044 00:00:00	♃	13°03'22" ♄	14°00'55"	-01°49'27"	-00°01'37"	28.851
19/11/2044 00:00:00	♁	00°27'19" ♃	-21°59'08"	-11°27'06"	00°00'09"	40.154
19/11/2044 00:00:00	♁	07°37'38" ♃	-08°42'25"	00°00'00"	-00°13'28"	0.003
19/11/2044 00:00:00	♃	17°12'30" ♍	00°23'04"	-05°03'53"	00°04'46"	9.042
19/11/2044 00:00:00	♁	19°45'41" ♁	-25°43'08"	o-03°46'45"	00°06'41"	0.003
19/11/2044 00:00:00	T♁	07°37'38" ♃	-08°42'25"	00°00'00"	-00°13'28"	0.003
19/11/2044 00:00:00	T♁	19°57'25" ♁	-25°36'40"	o-03°41'59"	03°02'36"	0.003
19/11/2044 00:00:00	X	29°20'09" ♄	04°54'27"	-06°45'24"	-00°00'32"	92.684
19/11/2044 00:00:00	Y	14°26'52" ♀	11°11'17"	-11°24'45"	-00°00'37"	78.019

Ephemerides year 2044

20/11/2044 00:00:00	☉	28°18'21" ♍	-19°46'47"	-00°00'00"	01°00'34"	0.988
20/11/2044 00:00:00	☾	02°36'17" ♊	-25°33'21"	o-04°58'38"	12°23'30"	0.003
20/11/2044 00:00:00	♀	18°23'21" ♊	-25°01'42"	o-02°06'29"	00°15'05"	0.839
20/11/2044 00:00:00	♀	29°58'09" ♋	-09°50'38"	01°43'29"	01°14'21"	1.414
20/11/2044 00:00:00	♂	05°57'43" ♋	-24°30'06"	o-01°12'06"	00°45'36"	2.049
20/11/2044 00:00:00	♃	02°13'07" ♋	-20°16'42"	-00°37'56"	00°09'43"	5.440
20/11/2044 00:00:00	♄	02°16'19" ♊	-18°52'51"	01°45'58"	00°07'07"	10.960
20/11/2044 00:00:00	♅	26°49'55" ♋	13°15'00"	00°43'34"	00°00'39"	18.320
20/11/2044 00:00:00	♆	13°01'45" ♋	14°00'27"	-01°49'26"	-00°01'36"	28.856
20/11/2044 00:00:00	♁	00°27'29" ♋	-21°58'51"	-11°26'51"	00°00'10"	40.172
20/11/2044 00:00:00	♁	07°23'35" ♋	-08°47'39"	00°00'00"	-00°14'25"	0.003
20/11/2044 00:00:00	♂	17°17'13" ♍	00°20'56"	-05°04'13"	00°04'40"	9.026
20/11/2044 00:00:00	♁	19°52'23" ♋	-25°41'32"	o-03°46'09"	00°06'41"	0.003
20/11/2044 00:00:00	♁	07°23'35" ♋	-08°47'39"	00°00'00"	-00°14'25"	0.003
20/11/2044 00:00:00	♁	22°17'36" ♋	-25°05'09"	o-03°32'32"	01°40'20"	0.003
20/11/2044 00:00:00	X	29°19'38" ♋	04°54'20"	-06°45'20"	-00°00'31"	92.692
20/11/2044 00:00:00	Y	14°26'14" ♋	11°11'11"	-11°24'47"	-00°00'37"	78.013
21/11/2044 00:00:00	☉	29°18'56" ♍	-20°00'04"	-00°00'00"	01°00'36"	0.988
21/11/2044 00:00:00	☾	14°54'20" ♊	-27°29'56"	o-04°56'59"	12°12'39"	0.003

Ephemerides year 2044

21/11/2044 00:00:00	♀	18°34'11" ♄	-24°52'53" ♁	-01°56'40"	00°06'29"	0.818
21/11/2044 00:00:00	♀	01°12'31" ♃	-10°16'56"	01°43'00"	01°14'23"	1.419
21/11/2044 00:00:00	♂	06°43'21" ♄	-24°28'00" ♁	-01°12'12"	00°45'40"	2.052
21/11/2044 00:00:00	♃	02°22'53" ♁	-20°14'29"	-00°37'55"	00°09'50"	5.454
21/11/2044 00:00:00	♃	02°23'27" ♄	-18°54'17"	01°45'55"	00°07'08"	10.961
21/11/2044 00:00:00	♃	26°50'33" ♁	13°14'49"	00°43'37"	00°00'35"	18.303
21/11/2044 00:00:00	♃	13°00'08" ♄	13°59'59"	-01°49'25"	-00°01'36"	28.860
21/11/2044 00:00:00	♃	00°27'41" ♃	-21°58'33"	-11°26'36"	00°00'12"	40.189
21/11/2044 00:00:00	♁	07°09'13" ♃	-08°52'59"	00°00'00"	-00°14'06"	0.003
21/11/2044 00:00:00	♃	17°21'51" ♃	00°18'51"	-05°04'33"	00°04'35"	9.009
21/11/2044 00:00:00	♀	19°59'04" ♄	-25°39'56" ♁	-03°45'32"	00°06'41"	0.003
21/11/2044 00:00:00	T♁	07°09'13" ♃	-08°52'59"	00°00'00"	-00°14'06"	0.003
21/11/2044 00:00:00	T♀	23°26'00" ♄	-24°48'28" ♁	-03°27'25"	00°41'18"	0.003
21/11/2044 00:00:00	X	29°19'06" ♄	04°54'13"	-06°45'16"	-00°00'31"	92.701
21/11/2044 00:00:00	Y	14°25'36" ♃	11°11'05"	-11°24'49"	-00°00'38"	78.009
22/11/2044 00:00:00	♁	00°19'34" ♄	-20°12'58"	-00°00'00"	01°00'37"	0.988
22/11/2044 00:00:00	♃	27°01'55" ♄	-28°05'52" ♁	-04°41'48"	12°02'43"	0.003
22/11/2044 00:00:00	♀	18°36'04" ♄	-24°41'50" ♁	-01°45'25"	-00°02'51"	0.797
22/11/2044 00:00:00	♀	02°26'56" ♃	-10°43'02"	01°42'26"	01°14'25"	1.424

Ephemerides year 2044

22/11/2044 00:00:00	♂	07°29'03" ♍	-24°25'37" ♁	-01°12'17"	00°45'43"	2.056
22/11/2044 00:00:00	♃	02°32'47" ♏	-20°12'13"	-00°37'55"	00°09'57"	5.468
22/11/2044 00:00:00	♅	02°30'35" ♏	-18°55'43"	01°45'52"	00°07'08"	10.962
22/11/2044 00:00:00	♁	26°51'07" ♏	13°14'40"	00°43'39"	00°00'32"	18.286
22/11/2044 00:00:00	♃	12°58'32" ♏	13°59'31"	-01°49'24"	-00°01'35"	28.866
22/11/2044 00:00:00	♁	00°27'54" ♏	-21°58'14"	-11°26'22"	00°00'14"	40.207
22/11/2044 00:00:00	♁	06°55'46" ♏	-08°57'58"	00°00'00"	-00°12'36"	0.003
22/11/2044 00:00:00	♃	17°26'24" ♏	00°16'47"	-05°04'53"	00°04'29"	8.992
22/11/2044 00:00:00	♁	20°05'45" ♏	-25°38'20" ♁	-03°44'56"	00°06'41"	0.003
22/11/2044 00:00:00	♁	06°55'46" ♏	-08°57'58"	00°00'00"	-00°12'36"	0.003
22/11/2044 00:00:00	♁	23°50'22" ♏	-24°42'02" ♁	-03°25'13"	00°12'13"	0.003
22/11/2044 00:00:00	X	29°18'35" ♏	04°54'07"	-06°45'11"	-00°00'30"	92.709
22/11/2044 00:00:00	Y	14°24'58" ♏	11°10'59"	-11°24'51"	-00°00'38"	78.004
23/11/2044 00:00:00	♁	01°20'12" ♏	-20°25'30"	-00°00'00"	01°00'39"	0.988
23/11/2044 00:00:00	♁	09°00'22" ♏	-27°21'27" ♁	-04°14'16"	11°54'33"	0.003
23/11/2044 00:00:00	♁	18°28'16" ♏	-24°28'27" ♁	-01°32'40"	-00°12'51"	0.777
23/11/2044 00:00:00	♀	03°41'23" ♏	-11°08'54"	01°41'47"	01°14'28"	1.429
23/11/2044 00:00:00	♂	08°14'48" ♏	-24°22'58" ♁	-01°12'22"	00°45'46"	2.059
23/11/2044 00:00:00	♃	02°42'48" ♏	-20°09'56"	-00°37'55"	00°10'04"	5.482

Ephemerides year 2044

23/11/2044 00:00:00	♃	02°37'44" ♄	-18°57'09"	01°45'49"	00°07'08"	10.963
23/11/2044 00:00:00	♅	26°51'38" ♁	13°14'32"	00°43'42"	00°00'29"	18.268
23/11/2044 00:00:00	♆	12°56'57" ♁r	13°59'04"	-01°49'23"	-00°01'34"	28.871
23/11/2044 00:00:00	♁	00°28'09" ♃	-21°57'55"	-11°26'07"	00°00'15"	40.225
23/11/2044 00:00:00	♁	06°44'18" ♃r	-09°02'12"	00°00'00"	-00°10'11"	0.003
23/11/2044 00:00:00	♄	17°30'50" ♃	00°14'45"	-05°05'13"	00°04'23"	8.975
23/11/2044 00:00:00	♁	20°12'27" ♃	-25°36'43" o	-03°44'20"	00°06'41"	0.003
23/11/2044 00:00:00	T♁	06°44'18" ♃r	-09°02'12"	00°00'00"	-00°10'11"	0.003
23/11/2044 00:00:00	T♁	23°58'20" ♃	-24°39'44" o	-03°24'19"	00°06'35"	0.003
23/11/2044 00:00:00	X	29°18'04" ♃r	04°54'00"	-06°45'07"	-00°00'30"	92.718
23/11/2044 00:00:00	Y	14°24'19" ♃r	11°10'53"	-11°24'53"	-00°00'38"	78.000
24/11/2044 00:00:00	♁	02°20'52" ♄	-20°37'39"	-00°00'00"	01°00'40"	0.987
24/11/2044 00:00:00	♁	20°51'56" ♃	-25°22'15" o	-03°35'51"	11°49'08"	0.003
24/11/2044 00:00:00	♁	18°10'11" ♃r	-24°12'38" o	-01°18'23"	-00°23'21"	0.758
24/11/2044 00:00:00	♁	04°55'52" ♃	-11°34'31"	01°41'04"	01°14'30"	1.433
24/11/2044 00:00:00	♁	09°00'36" ♃	-24°20'03" o	-01°12'27"	00°45'49"	2.062
24/11/2044 00:00:00	♁	02°52'56" ♃	-20°07'36"	-00°37'55"	00°10'11"	5.495
24/11/2044 00:00:00	♃	02°44'52" ♄	-18°58'34"	01°45'46"	00°07'08"	10.963
24/11/2044 00:00:00	♅	26°52'05" ♁	13°14'25"	00°43'45"	00°00'25"	18.251

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24/11/2044 00:00:00	♁	12°55'22" ♏	13°58'37"	-01°49'21"	-00°01'34"	28.877
24/11/2044 00:00:00	♁	00°28'26" ♏	-21°57'35"	-11°25'52"	00°00'17"	40.242
24/11/2044 00:00:00	♁	06°35'32" ♏	-09°05'27"	00°00'00"	-00°07'17"	0.003
24/11/2044 00:00:00	♁	17°35'11" ♏	00°12'45"	-05°05'33"	00°04'18"	8.959
24/11/2044 00:00:00	♁	20°19'08" ♏	-25°35'05"	o-03°43'43"	00°06'41"	0.003
24/11/2044 00:00:00	T♁	06°35'32" ♏	-09°05'27"	00°00'00"	-00°07'17"	0.003
24/11/2044 00:00:00	T♁	24°06'55" ♏	-24°37'30"	o-03°23'36"	00°11'08"	0.003
24/11/2044 00:00:00	X	29°17'34" ♏	04°53'54"	-06°45'02"	-00°00'30"	92.727
24/11/2044 00:00:00	Y	14°23'41" ♏	11°10'47"	-11°24'54"	-00°00'38"	77.996
25/11/2044 00:00:00	♁	03°21'33" ♏	-20°49'26"	-00°00'00"	01°00'41"	0.987
25/11/2044 00:00:00	♁	02°39'52" ♏	-22°17'26"	-02°48'16"	11°47'23"	0.003
25/11/2044 00:00:00	♁	17°41'26" ♏	-23°54'18"	o-01°02'37"	-00°34'10"	0.740
25/11/2044 00:00:00	♁	06°10'23" ♏	-11°59'53"	01°40'17"	01°14'32"	1.438
25/11/2044 00:00:00	♁	09°46'27" ♏	-24°16'51"	o-01°12'31"	00°45'52"	2.065
25/11/2044 00:00:00	♁	03°03'11" ♏	-20°05'14"	-00°37'55"	00°10'18"	5.508
25/11/2044 00:00:00	♁	02°52'00" ♏	-18°59'59"	01°45'44"	00°07'08"	10.963
25/11/2044 00:00:00	♁	26°52'30" ♏	13°14'19"	00°43'47"	00°00'22"	18.234
25/11/2044 00:00:00	♁	12°53'48" ♏	13°58'10"	-01°49'20"	-00°01'33"	28.883
25/11/2044 00:00:00	♁	00°28'44" ♏	-21°57'15"	-11°25'38"	00°00'18"	40.260

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25/11/2044 00:00:00	♁	06°29'44" ♃r	-09°07'36"	00°00'00"	-00°04'22"	0.003
25/11/2044 00:00:00	♃	17°39'26" ♃	00°10'47"	-05°05'54"	00°04'12"	8.942
25/11/2044 00:00:00	♁	20°25'49" ♃	-25°33'28" ♁	-03°43'06"	00°06'41"	0.003
25/11/2044 00:00:00	♁	06°29'44" ♃r	-09°07'36"	00°00'00"	-00°04'22"	0.003
25/11/2044 00:00:00	♁	24°19'44" ♃	-24°34'25" ♁	-03°22'48"	00°13'12"	0.003
25/11/2044 00:00:00	X	29°17'04" ♃r	04°53'48"	-06°44'58"	-00°00'29"	92.737
25/11/2044 00:00:00	Y	14°23'02" ♃r	11°10'42"	-11°24'55"	-00°00'39"	77.992
26/11/2044 00:00:00	♁	04°22'15" ♃	-21°00'49"	-00°00'00"	01°00'42"	0.987
26/11/2044 00:00:00	♁	14°28'14" ♃	-18°17'40"	-01°53'19"	11°50'09"	0.003
26/11/2044 00:00:00	♁	17°01'52" ♃r	-23°33'26" ♁	-00°45'25"	-00°44'56"	0.724
26/11/2044 00:00:00	♁	07°24'56" ♃	-12°24'59"	01°39'26"	01°14'33"	1.443
26/11/2044 00:00:00	♁	10°32'22" ♃	-24°13'23" ♁	-01°12'34"	00°45'55"	2.069
26/11/2044 00:00:00	♁	03°13'33" ♃	-20°02'50"	-00°37'55"	00°10'24"	5.522
26/11/2044 00:00:00	♁	02°59'09" ♃	-19°01'24"	01°45'41"	00°07'08"	10.962
26/11/2044 00:00:00	♁	26°52'50" ♃	13°14'15"	00°43'50"	00°00'18"	18.217
26/11/2044 00:00:00	♁	12°52'15" ♃r	13°57'43"	-01°49'18"	-00°01'32"	28.889
26/11/2044 00:00:00	♁	00°29'03" ♃	-21°56'55"	-11°25'23"	00°00'20"	40.278
26/11/2044 00:00:00	♁	06°26'37" ♃r	-09°08'44"	00°00'00"	-00°01'57"	0.003
26/11/2044 00:00:00	♃	17°43'35" ♃	00°08'52"	-05°06'15"	00°04'06"	8.924

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26/11/2044 00:00:00	☾	20°32'30" ♄	-25°31'50" ♁	-03°42'30"	00°06'41"	0.003	
26/11/2044 00:00:00	♁	06°26'37" ♃	-09°08'44"		00°00'00"	-00°01'57"	0.003
26/11/2044 00:00:00	♁	24°29'37" ♄	-24°32'09" ♁	-03°22'18"	00°04'14"	0.003	
26/11/2044 00:00:00	X	29°16'34" ♃	04°53'42"	-06°44'53"	-00°00'29"	92.746	
26/11/2044 00:00:00	Y	14°22'23" ♃	11°10'36"	-11°24'57"	-00°00'39"	77.989	
27/11/2044 00:00:00	☉	05°22'58" ♃	-21°11'48"	-00°00'00"	01°00'43"	0.987	
27/11/2044 00:00:00	☾	26°21'54" ♃	-13°33'24"	-00°52'58"	11°58'05"	0.003	
27/11/2044 00:00:00	♀	16°11'42" ♃	-23°10'02"	-00°26'58"	-00°55'16"	0.710	
27/11/2044 00:00:00	♀	08°39'31" ♃	-12°49'47"	01°38'30"	01°14'35"	1.447	
27/11/2044 00:00:00	♂	11°18'19" ♄	-24°09'38" ♁	-01°12'38"	00°45'58"	2.072	
27/11/2044 00:00:00	♃	03°24'01" ♃	-20°00'24"	-00°37'54"	00°10'31"	5.535	
27/11/2044 00:00:00	♃	03°06'17" ♃	-19°02'48"	01°45'39"	00°07'08"	10.962	
27/11/2044 00:00:00	♃	26°53'07" ♃	13°14'12"	00°43'53"	00°00'15"	18.200	
27/11/2044 00:00:00	♃	12°50'43" ♃	13°57'17"	-01°49'17"	-00°01'31"	28.896	
27/11/2044 00:00:00	♃	00°29'24" ♃	-21°56'33"	-11°25'08"	00°00'21"	40.295	
27/11/2044 00:00:00	♁	06°25'32" ♃	-09°09'09"	00°00'00"	-00°00'24"	0.003	
27/11/2044 00:00:00	♃	17°47'39" ♃	00°06'58"	-05°06'36"	00°04'00"	8.907	
27/11/2044 00:00:00	☾	20°39'11" ♄	-25°30'11" ♁	-03°41'53"	00°06'41"	0.003	
27/11/2044 00:00:00	♁	06°25'32" ♃	-09°09'09"		00°00'00"	-00°00'24"	0.003

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27/11/2044 00:00:00	T♄	24°23'08" ♏	-24°33'52" ○	-03°22'52"	-00°19'50"	0.003
27/11/2044 00:00:00	X	29°16'05" ♏	04°53'36"	-06°44'48"	-00°00'29"	92.756
27/11/2044 00:00:00	Y	14°21'43" ♏	11°10'31"	-11°24'58"	-00°00'39"	77.986
28/11/2044 00:00:00	☉	06°23'42" ♏	-21°22'23"	-00°00'00"	01°00'44"	0.987
28/11/2044 00:00:00	☾	08°26'15" ♏	-08°14'24"	00°10'39"	12°11'32"	0.003
28/11/2044 00:00:00	♀	15°11'37" ♏	-22°44'15"	-00°07'29"	-01°04'40"	0.698
28/11/2044 00:00:00	♀	09°54'08" ♏	-13°14'18"	01°37'30"	01°14'37"	1.452
28/11/2044 00:00:00	♂	12°04'19" ♏	-24°05'37" ○	-01°12'40"	00°46'01"	2.075
28/11/2044 00:00:00	♃	03°34'35" ♏	-19°57'56"	-00°37'55"	00°10'37"	5.548
28/11/2044 00:00:00	♅	03°13'25" ♏	-19°04'11"	01°45'37"	00°07'07"	10.961
28/11/2044 00:00:00	♁	26°53'21" ♏	13°14'09"	00°43'55"	00°00'12"	18.183
28/11/2044 00:00:00	♃	12°49'11" ♏	13°56'51"	-01°49'15"	-00°01'31"	28.903
28/11/2044 00:00:00	♁	00°29'47" ♏	-21°56'12"	-11°24'54"	00°00'23"	40.313
28/11/2044 00:00:00	♁	06°25'25" ♏	-09°09'11"	00°00'00"	-00°00'01"	0.003
28/11/2044 00:00:00	♁	17°51'36" ♏	00°05'07"	-05°06'57"	00°03'54"	8.890
28/11/2044 00:00:00	♁	20°45'53" ♏	-25°28'32" ○	-03°41'16"	00°06'41"	0.003
28/11/2044 00:00:00	T♁	06°25'25" ♏	-09°09'11"	00°00'00"	-00°00'01"	0.003
28/11/2044 00:00:00	T♄	23°44'54" ♏	-24°43'10" ○	-03°25'24"	-00°58'51"	0.003
28/11/2044 00:00:00	X	29°15'36" ♏	04°53'31"	-06°44'43"	-00°00'28"	92.766

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28/11/2044 00:00:00	Y	14°21'04" ♀	11°10'26"	-11°24'58"	-00°00'39"	77.983
29/11/2044 00:00:00	☉	07°24'27" ♄	-21°32'34"	00°00'00"	01°00'45"	0.986
29/11/2044 00:00:00	☾	20°46'50" ♃	-02°30'03"	01°15'12"	12°30'31"	0.003
29/11/2044 00:00:00	♀	14°02'50" ♄	-22°16'21"	00°12'41"	-01°12'36"	0.689
29/11/2044 00:00:00	♀	11°08'46" ♃	-13°38'30"	01°36'26"	01°14'39"	1.457
29/11/2044 00:00:00	♂	12°50'22" ♄	-24°01'20"	o-01°12'43"	00°46'04"	2.078
29/11/2044 00:00:00	♃	03°45'16" ♃	-19°55'26"	-00°37'55"	00°10'44"	5.561
29/11/2044 00:00:00	♃	03°20'33" ♄	-19°05'34"	01°45'35"	00°07'07"	10.960
29/11/2044 00:00:00	♃	26°53'32" ♃	13°14'08"	00°43'58"	00°00'08"	18.166
29/11/2044 00:00:00	♃	12°47'41" ♄	13°56'26"	-01°49'14"	-00°01'30"	28.910
29/11/2044 00:00:00	♂	00°30'11" ♃	-21°55'49"	-11°24'39"	00°00'24"	40.330
29/11/2044 00:00:00	♃	06°25'05" ♃	-09°09'19"	00°00'00"	-00°00'50"	0.003
29/11/2044 00:00:00	♃	17°55'27" ♃	00°03'18"	-05°07'19"	00°03'48"	8.873
29/11/2044 00:00:00	♀	20°52'34" ♄	-25°26'53"	o-03°40'39"	00°06'41"	0.003
29/11/2044 00:00:00	T♃	06°25'05" ♃	-09°09'19"	00°00'00"	-00°00'50"	0.003
29/11/2044 00:00:00	T♀	22°22'05" ♄	-25°02'27"	o-03°30'33"	-01°47'40"	0.003
29/11/2044 00:00:00	X	29°15'07" ♃	04°53'26"	-06°44'39"	-00°00'28"	92.777
29/11/2044 00:00:00	Y	14°20'24" ♀	11°10'21"	-11°24'59"	-00°00'39"	77.980
30/11/2044 00:00:00	☉	08°25'13" ♄	-21°42'21"	00°00'00"	01°00'46"	0.986

Ephemerides year 2044

30/11/2044 00:00:00	♃	03°28'59" ♀	03°29'34"	02°17'50"	12°54'30"	0.003
30/11/2044 00:00:00	♆	12°47'05" ♂	-21°46'45"	00°33'09"	-01°18'32"	0.682
30/11/2044 00:00:00	♁	12°23'26" ♀	-14°02'23"	01°35'18"	01°14'40"	1.461
30/11/2044 00:00:00	♂	13°36'27" ♂	-23°56'47" ○	-01°12'44"	00°46'06"	2.081
30/11/2044 00:00:00	♃	03°56'04" ♀	-19°52'53"	-00°37'55"	00°10'50"	5.574
30/11/2044 00:00:00	♄	03°27'40" ♂	-19°06'56"	01°45'33"	00°07'07"	10.958
30/11/2044 00:00:00	♃	26°53'39" ♂	13°14'08"	00°44'01"	00°00'05"	18.149
30/11/2044 00:00:00	♃	12°46'11" ♂	13°56'00"	-01°49'12"	-00°01'29"	28.918
30/11/2044 00:00:00	♃	00°30'37" ♀	-21°55'26"	-11°24'25"	00°00'26"	40.348
30/11/2044 00:00:00	♁	06°23'23" ♀	-09°09'56"	00°00'00"	-00°02'43"	0.003
30/11/2044 00:00:00	♃	17°59'12" ♀	00°01'30"	-05°07'40"	00°03'42"	8.856
30/11/2044 00:00:00	♃	20°59'15" ♂	-25°25'13" ○	-03°40'01"	00°06'41"	0.003
30/11/2044 00:00:00	♁	06°23'23" ♀	-09°09'56"	00°00'00"	-00°02'43"	0.003
30/11/2044 00:00:00	♃	20°09'52" ♂	-25°31'12" ○	-03°38'21"	-02°35'23"	0.003
30/11/2044 00:00:00	X	29°14'39" ♀	04°53'20"	-06°44'34"	-00°00'27"	92.787
30/11/2044 00:00:00	Y	14°19'45" ♀	11°10'16"	-11°25'00"	-00°00'39"	77.978
01/12/2044 00:00:00	♁	09°26'00" ♂	-21°51'42"	00°00'00"	01°00'47"	0.986
01/12/2044 00:00:00	♃	16°37'07" ♀	09°32'08"	03°15'17"	13°22'14"	0.003
01/12/2044 00:00:00	♆	11°26'34" ♂	-21°16'05"	00°53'26"	-01°22'01"	0.679

Ephemerides year 2044

01/12/2044 00:00:00	♀	13°38'07" ♍	-14°25'56"	01°34'06"	01°14'42"	1.466
01/12/2044 00:00:00	♂	14°22'36" ♍	-23°51'57" ♁	-01°12'46"	00°46'09"	2.085
01/12/2044 00:00:00	♃	04°06'57" ♁	-19°50'19"	-00°37'55"	00°10'56"	5.586
01/12/2044 00:00:00	♃	03°34'47" ♁	-19°08'18"	01°45'31"	00°07'06"	10.957
01/12/2044 00:00:00	♃	26°53'43" ♁	13°14'10"	00°44'03"	00°00'02"	18.132
01/12/2044 00:00:00	♃	12°44'43" ♁	13°55'35"	-01°49'10"	-00°01'28"	28.926
01/12/2044 00:00:00	♃	00°31'04" ♁	-21°55'03"	-11°24'10"	00°00'28"	40.365
01/12/2044 00:00:00	♃	06°19'24" ♁	-09°11'24"	00°00'00"	-00°05'18"	0.003
01/12/2044 00:00:00	♃	18°02'51" ♁	-00°00'14"	-05°08'02"	00°03'35"	8.838
01/12/2044 00:00:00	♃	21°05'56" ♁	-25°23'33" ♁	-03°39'24"	00°06'41"	0.003
01/12/2044 00:00:00	♃	06°19'24" ♁	-09°11'24"	00°00'00"	-00°05'18"	0.003
01/12/2044 00:00:00	♃	17°16'35" ♁	-26°05'14" ♁	-03°47'58"	-03°07'21"	0.003
01/12/2044 00:00:00	X	29°14'11" ♁	04°53'16"	-06°44'29"	-00°00'27"	92.798
01/12/2044 00:00:00	Y	14°19'05" ♁	11°10'12"	-11°25'00"	-00°00'39"	77.976
02/12/2044 00:00:00	♃	10°26'48" ♁	-22°00'38"	00°00'00"	01°00'48"	0.986
02/12/2044 00:00:00	♃	00°14'03" ♁	15°21'12"	04°03'47"	13°51'39"	0.003
02/12/2044 00:00:00	♃	10°03'55" ♁	-20°45'03"	01°13'03"	-01°22'48"	0.679
02/12/2044 00:00:00	♀	14°52'51" ♍	-14°49'07"	01°32'51"	01°14'44"	1.470
02/12/2044 00:00:00	♂	15°08'47" ♍	-23°46'51" ♁	-01°12'47"	00°46'12"	2.088

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02/12/2044 00:00:00	♃	04°17'57" ♁	-19°47'42"	-00°37'55"	00°11'02"	5.599	
02/12/2044 00:00:00	♅	03°41'53" ♈	-19°09'39"	01°45'29"	00°07'06"	10.955	
02/12/2044 00:00:00	♆	26°53'43" ♏	13°14'12"	00°44'06"	-00°00'01"	18.115	
02/12/2044 00:00:00	♇	12°43'15" ♍	13°55'11"	-01°49'08"	-00°01'27"	28.934	
02/12/2044 00:00:00	♁	00°31'33" ♈	-21°54'39"	-11°23'56"	00°00'29"	40.383	
02/12/2044 00:00:00	♂	06°12'42" ♌	-09°13'53"	00°00'00"	-00°08'05"	0.003	
02/12/2044 00:00:00	♆	18°06'24" ♏	-00°01'56"	-05°08'24"	00°03'29"	8.821	
02/12/2044 00:00:00	♁	21°12'37" ♈	-25°21'52"	♁-03°38'47"	00°06'41"	0.003	
02/12/2044 00:00:00	♁♂	06°12'42" ♌	-09°13'53"	00°00'00"	-00°08'05"	0.003	
02/12/2044 00:00:00	♁♅	14°04'14" ♌	-26°38'04"	♁	-03°57'52"	-03°12'30"	0.003
02/12/2044 00:00:00	X	29°13'44" ♏	04°53'11"	-06°44'24"	-00°00'27"	92.809	
02/12/2044 00:00:00	Y	14°18'25" ♏	11°10'07"	-11°25'00"	-00°00'39"	77.975	
03/12/2044 00:00:00	♁	11°27'37" ♈	-22°09'09"	00°00'00"	01°00'49"	0.986	
03/12/2044 00:00:00	♁	14°20'04" ♍	20°34'42"	04°39'18"	14°19'52"	0.002	
03/12/2044 00:00:00	♁	08°41'55" ♈	-20°14'33"	01°31'30"	-01°20'45"	0.682	
03/12/2044 00:00:00	♁	16°07'36" ♏	-15°11'57"	01°31'31"	01°14'45"	1.475	
03/12/2044 00:00:00	♁	15°55'00" ♈	-23°41'29"	♁-01°12'47"	00°46'14"	2.091	
03/12/2044 00:00:00	♃	04°29'02" ♁	-19°45'04"	-00°37'55"	00°11'08"	5.611	
03/12/2044 00:00:00	♅	03°48'59" ♈	-19°11'00"	01°45'28"	00°07'05"	10.953	

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03/12/2044 00:00:00	♃	26°53'40" ♏r	13°14'15"	00°44'09"	-00°00'04"	18.098
03/12/2044 00:00:00	♃	12°41'49" ♏r	13°54'46"	-01°49'06"	-00°01'25"	28.942
03/12/2044 00:00:00	♃	00°32'03" ♃	-21°54'15"	-11°23'42"	00°00'31"	40.400
03/12/2044 00:00:00	♃	06°03'22" ♃	-09°17'19"	00°00'00"	-00°10'26"	0.003
03/12/2044 00:00:00	♃	18°09'51" ♃	-00°03'37"	-05°08'46"	00°03'23"	8.804
03/12/2044 00:00:00	♃	21°19'18" ♃	-25°20'11" ○	-03°38'09"	00°06'41"	0.003
03/12/2044 00:00:00	♃	06°03'22" ♃	-09°17'19"	00°00'00"	-00°10'26"	0.003
03/12/2044 00:00:00	♃	11°00'16" ♃	-27°04'28" ○	-04°06'33"	-02°52'00"	0.003
03/12/2044 00:00:00	X	29°13'17" ♃	04°53'06"	-06°44'18"	-00°00'26"	92.821
03/12/2044 00:00:00	Y	14°17'45" ♃	11°10'03"	-11°25'00"	-00°00'39"	77.973
04/12/2044 00:00:00	♃	12°28'27" ♃	-22°17'15"	00°00'00"	01°00'50"	0.986
04/12/2044 00:00:00	♃	28°52'17" ♃	24°44'52" ○	04°58'04"	14°43'31"	0.002
04/12/2044 00:00:00	♃	07°23'19" ♃	-19°45'28"	01°48'21"	-01°16'01"	0.688
04/12/2044 00:00:00	♃	17°22'22" ♃	-15°34'25"	01°30'08"	01°14'47"	1.479
04/12/2044 00:00:00	♃	16°41'17" ♃	-23°35'50" ○	-01°12'47"	00°46'17"	2.094
04/12/2044 00:00:00	♃	04°40'14" ♃	-19°42'23"	-00°37'56"	00°11'14"	5.623
04/12/2044 00:00:00	♃	03°56'05" ♃	-19°12'20"	01°45'27"	00°07'05"	10.950
04/12/2044 00:00:00	♃	26°53'34" ♏r	13°14'20"	00°44'11"	-00°00'07"	18.082
04/12/2044 00:00:00	♃	12°40'23" ♏r	13°54'22"	-01°49'04"	-00°01'24"	28.951

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04/12/2044 00:00:00	♁	00°32'35" ♃	-21°53'50"	-11°23'28"	00°00'32"	40.418	
04/12/2044 00:00:00	♁	05°52'08" ♃	-09°21'27"	00°00'00"	-00°11'49"	0.003	
04/12/2044 00:00:00	♃	18°13'11" ♃	-00°05'15"	-05°09'08"	00°03'17"	8.786	
04/12/2044 00:00:00	♁	21°25'59" ♃	-25°18'30"	o-03°37'31"	00°06'41"	0.003	
04/12/2044 00:00:00	♁	05°52'08" ♃	-09°21'27"	00°00'00"	-00°11'49"	0.003	
04/12/2044 00:00:00	♁	08°24'12" ♃	-27°22'59"	o	-04°13'21"	-02°19'41"	0.003
04/12/2044 00:00:00	X	29°12'51" ♃	04°53'02"	-06°44'13"	-00°00'25"	92.832	
04/12/2044 00:00:00	Y	14°17'05" ♃	11°09'59"	-11°25'00"	-00°00'39"	77.972	
05/12/2044 00:00:00	♁	13°29'18" ♃	-22°24'54"	00°00'00"	01°00'51"	0.985	
05/12/2044 00:00:00	♁	13°44'31" ♃	27°21'51"	o 04°57'20"	14°59'25"	0.002	
05/12/2044 00:00:00	♁	06°10'40" ♃	-19°18'40"	02°03'18"	-01°08'55"	0.697	
05/12/2044 00:00:00	♁	18°37'11" ♃	-15°56'29"	01°28'41"	01°14'49"	1.483	
05/12/2044 00:00:00	♁	17°27'36" ♃	-23°29'56"	o-01°12'47"	00°46'20"	2.097	
05/12/2044 00:00:00	♁	04°51'31" ♃	-19°39'40"	-00°37'56"	00°11'20"	5.636	
05/12/2044 00:00:00	♁	04°03'10" ♃	-19°13'39"	01°45'26"	00°07'04"	10.948	
05/12/2044 00:00:00	♁	26°53'24" ♃	13°14'26"	00°44'14"	-00°00'11"	18.065	
05/12/2044 00:00:00	♁	12°38'59" ♃	13°53'59"	-01°49'02"	-00°01'23"	28.960	
05/12/2044 00:00:00	♁	00°33'09" ♃	-21°53'25"	-11°23'14"	00°00'34"	40.435	
05/12/2044 00:00:00	♁	05°40'10" ♃	-09°25'51"	00°00'00"	-00°11'53"	0.003	

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05/12/2044 00:00:00	♁	18°16'25" ♎	-00°06'51"	-05°09'31"	00°03'11"	8.769	
05/12/2044 00:00:00	♁	21°32'40" ♎	-25°16'48"	♁-03°36'54"	00°06'41"	0.003	
05/12/2044 00:00:00	♁	05°40'10" ♎	-09°25'51"	00°00'00"	-00°11'53"	0.003	
05/12/2044 00:00:00	♁	06°18'50" ♎	-27°35'20"	♁	-04°18'32"	-01°53'18"	0.003
05/12/2044 00:00:00	X	29°12'25" ♎	04°52'58"	-06°44'08"	-00°00'25"	92.844	
05/12/2044 00:00:00	Y	14°16'25" ♎	11°09'55"	-11°25'00"	-00°00'39"	77.972	
06/12/2044 00:00:00	♁	14°30'11" ♎	-22°32'08"	00°00'00"	01°00'52"	0.985	
06/12/2044 00:00:00	♁	28°47'52" ♎	28°01'56"	♁ 04°36'08"	15°05'32"	0.002	
06/12/2044 00:00:00	♁	05°06'05" ♎	-18°54'52"	02°16'05"	-00°59'57"	0.709	
06/12/2044 00:00:00	♁	19°52'01" ♎	-16°18'10"	01°27'10"	01°14'50"	1.488	
06/12/2044 00:00:00	♁	18°13'57" ♎	-23°23'46"	-01°12'46"	00°46'22"	2.100	
06/12/2044 00:00:00	♁	05°02'55" ♎	-19°36'55"	-00°37'56"	00°11'26"	5.647	
06/12/2044 00:00:00	♁	04°10'14" ♎	-19°14'58"	01°45'25"	00°07'03"	10.945	
06/12/2044 00:00:00	♁	26°53'12" ♎	13°14'32"	00°44'17"	-00°00'14"	18.049	
06/12/2044 00:00:00	♁	12°37'36" ♎	13°53'36"	-01°49'00"	-00°01'22"	28.969	
06/12/2044 00:00:00	♁	00°33'44" ♎	-21°52'59"	-11°22'59"	00°00'35"	40.452	
06/12/2044 00:00:00	♁	05°28'49" ♎	-09°30'01"	00°00'00"	-00°10'35"	0.003	
06/12/2044 00:00:00	♁	18°19'33" ♎	-00°08'25"	-05°09'53"	00°03'04"	8.751	
06/12/2044 00:00:00	♁	21°39'21" ♎	-25°15'06"	♁-03°36'16"	00°06'41"	0.003	

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06/12/2044 00:00:00	T♄	05°28'49" ♉r	-09°30'01"	00°00'00"	-00°10'35"	0.003
06/12/2044 00:00:00	T♄	04°31'28" ♉r	-27°44'16" ♁	-04°22'56"	-01°44'51"	0.003
06/12/2044 00:00:00	X	29°12'00" ♉r	04°52'54"	-06°44'03"	-00°00'24"	92.856
06/12/2044 00:00:00	Y	14°15'46" ♉r	11°09'51"	-11°25'00"	-00°00'39"	77.971
07/12/2044 00:00:00	♁	15°31'04" ♉	-22°38'55"	00°00'00"	01°00'53"	0.985
07/12/2044 00:00:00	♁	13°52'13" ♁	26°37'11" ♁	03°55'42"	15°01'31"	0.002
07/12/2044 00:00:00	♁	04°11'12" ♉r	-18°34'39"	02°26'37"	-00°49'38"	0.723
07/12/2044 00:00:00	♁	21°06'52" ♉	-16°39'25"	01°25'36"	01°14'52"	1.492
07/12/2044 00:00:00	♁	19°00'21" ♉	-23°17'20"	-01°12'45"	00°46'25"	2.103
07/12/2044 00:00:00	♁	05°14'23" ♉	-19°34'08"	-00°37'57"	00°11'31"	5.659
07/12/2044 00:00:00	♁	04°17'18" ♉	-19°16'17"	01°45'24"	00°07'03"	10.942
07/12/2044 00:00:00	♁	26°52'56" ♉r	13°14'40"	00°44'19"	-00°00'17"	18.032
07/12/2044 00:00:00	♁	12°36'15" ♉r	13°53'13"	-01°48'58"	-00°01'21"	28.978
07/12/2044 00:00:00	♁	00°34'21" ♉	-21°52'32"	-11°22'45"	00°00'37"	40.469
07/12/2044 00:00:00	♁	05°19'20" ♉r	-09°33'29"	00°00'00"	-00°08'12"	0.003
07/12/2044 00:00:00	♁	18°22'35" ♉	-00°09'56"	-05°10'16"	00°02'58"	8.734
07/12/2044 00:00:00	♁	21°46'03" ♉r	-25°13'23" ♁	-03°35'38"	00°06'41"	0.003
07/12/2044 00:00:00	T♄	05°19'20" ♉r	-09°33'29"	00°00'00"	-00°08'12"	0.003
07/12/2044 00:00:00	T♄	02°42'41" ♉r	-27°51'52" ♁	-04°27'28"	-01°55'15"	0.003

Ephemerides year 2044

07/12/2044 00:00:00	X	29°11'35" ♄r	04°52'51"	-06°43'57"	-00°00'24"	92.868
07/12/2044 00:00:00	Y	14°15'06" ♀r	11°09'47"	-11°24'59"	-00°00'39"	77.971
08/12/2044 00:00:00	☉	16°31'59" ♄	-22°45'15"	00°00'00"	01°00'55"	0.985
08/12/2044 00:00:00	☾	28°48'00" ♁	23°19'18"	02°59'21"	14°48'49"	0.002
08/12/2044 00:00:00	♀	03°27'04" ♄r	-18°18'23"	02°34'52"	-00°38'32"	0.740
08/12/2044 00:00:00	♀	22°21'45" ♃	-17°00'15"	01°23'58"	01°14'53"	1.496
08/12/2044 00:00:00	♂	19°46'47" ♁	-23°10'38"	-01°12'43"	00°46'27"	2.106
08/12/2044 00:00:00	♃	05°25'58" ♁	-19°31'19"	-00°37'57"	00°11'36"	5.671
08/12/2044 00:00:00	♃	04°24'20" ♄	-19°17'34"	01°45'23"	00°07'02"	10.938
08/12/2044 00:00:00	♃	26°52'36" ♃r	13°14'50"	00°44'22"	-00°00'21"	18.016
08/12/2044 00:00:00	♃	12°34'54" ♃r	13°52'51"	-01°48'56"	-00°01'19"	28.988
08/12/2044 00:00:00	♃	00°34'59" ♃	-21°52'05"	-11°22'32"	00°00'38"	40.486
08/12/2044 00:00:00	♃	05°12'34" ♃r	-09°35'58"	00°00'00"	-00°05'18"	0.003
08/12/2044 00:00:00	♃	18°25'30" ♃	-00°11'25"	-05°10'39"	00°02'51"	8.716
08/12/2044 00:00:00	♃	21°52'44" ♁	-25°11'40"	o -03°35'00"	00°06'41"	0.003
08/12/2044 00:00:00	T♃	05°12'34" ♃r	-09°35'58"	00°00'00"	-00°05'18"	0.003
08/12/2044 00:00:00	T♃	00°38'24" ♁	-27°58'37"	o -04°32'34"	-02°12'59"	0.003
08/12/2044 00:00:00	X	29°11'11" ♄r	04°52'47"	-06°43'52"	-00°00'24"	92.880
08/12/2044 00:00:00	Y	14°14'26" ♀r	11°09'43"	-11°24'58"	-00°00'39"	77.971

Ephemerides year 2044

09/12/2044 00:00:00	☉	17°32'54" ♏	-22°51'09"	00°00'00"	01°00'56"	0.985
09/12/2044 00:00:00	☾	13°27'51" ♏	18°33'53"	01°51'55"	14°30'08"	0.002
09/12/2044 00:00:00	♁	02°54'13" ♏	-18°06'13"	02°40'56"	-00°27'08"	0.759
09/12/2044 00:00:00	♂	23°36'40" ♏	-17°20'39"	01°22'18"	01°14'55"	1.500
09/12/2044 00:00:00	♂	20°33'16" ♏	-23°03'40"	-01°12'41"	00°46'29"	2.109
09/12/2044 00:00:00	♃	05°37'37" ♏	-19°28'28"	-00°37'58"	00°11'42"	5.683
09/12/2044 00:00:00	♄	04°31'22" ♏	-19°18'52"	01°45'23"	00°07'01"	10.935
09/12/2044 00:00:00	♅	26°52'13" ♏	13°15'00"	00°44'24"	-00°00'24"	18.000
09/12/2044 00:00:00	♆	12°33'35" ♏	13°52'29"	-01°48'54"	-00°01'18"	28.998
09/12/2044 00:00:00	♇	00°35'38" ♏	-21°51'38"	-11°22'18"	00°00'40"	40.503
09/12/2044 00:00:00	♈	05°08'41" ♏	-09°37'24"	00°00'00"	-00°02'32"	0.003
09/12/2044 00:00:00	♉	18°28'18" ♏	-00°12'51"	-05°11'02"	00°02'45"	8.699
09/12/2044 00:00:00	♊	21°59'25" ♏	-25°09'57"	-03°34'22"	00°06'41"	0.003
09/12/2044 00:00:00	♋	05°08'41" ♏	-09°37'24"	00°00'00"	-00°02'32"	0.003
09/12/2044 00:00:00	♌	28°21'10" ♏	-28°03'26"	-04°37'56"	-02°17'21"	0.003
09/12/2044 00:00:00	♍	29°10'47" ♏	04°52'44"	-06°43'47"	-00°00'23"	92.893
09/12/2044 00:00:00	♎	14°13'46" ♏	11°09'40"	-11°24'57"	-00°00'39"	77.972
10/12/2044 00:00:00	☉	18°33'51" ♏	-22°56'36"	-00°00'00"	01°00'57"	0.985
10/12/2044 00:00:00	☾	27°47'17" ♏	12°50'45"	00°38'44"	14°08'27"	0.002

Ephemerides year 2044

10/12/2044 00:00:00	♀	02°32'44" ♏r	-17°58'10"	02°44'57"	-00°15'51"	0.779	
10/12/2044 00:00:00	♀	24°51'36" ♏	-17°40'35"	01°20'34"	01°14'56"	1.504	
10/12/2044 00:00:00	♂	21°19'47" ♏	-22°56'26"	-01°12'38"	00°46'32"	2.112	
10/12/2044 00:00:00	♃	05°49'22" ♏	-19°25'35"	-00°37'59"	00°11'47"	5.694	
10/12/2044 00:00:00	♃	04°38'22" ♏	-19°20'08"	01°45'22"	00°07'00"	10.931	
10/12/2044 00:00:00	♃	26°51'47" ♏r	13°15'11"	00°44'27"	-00°00'27"	17.983	
10/12/2044 00:00:00	♃	12°32'17" ♏r	13°52'08"	-01°48'51"	-00°01'17"	29.008	
10/12/2044 00:00:00	♃	00°36'19" ♏	-21°51'11"	-11°22'04"	00°00'41"	40.520	
10/12/2044 00:00:00	♏	05°07'13" ♏r	-09°37'56"	00°00'00"	-00°00'34"	0.003	
10/12/2044 00:00:00	♃	18°31'00" ♏	-00°14'15"	-05°11'24"	00°02'38"	8.681	
10/12/2044 00:00:00	♃	22°06'06" ♏	-25°08'13"	♁-03°33'43"	00°06'40"	0.003	
10/12/2044 00:00:00	♏	05°07'13" ♏r	-09°37'56"	00°00'00"	-00°00'34"	0.003	
10/12/2044 00:00:00	♃	26°14'36" ♏r	-28°05'20"	♁	-04°42'31"	-01°49'31"	0.003
10/12/2044 00:00:00	X	29°10'24" ♏r	04°52'41"		-06°43'41"	-00°00'23"	92.906
10/12/2044 00:00:00	Y	14°13'06" ♏r	11°09'37"		-11°24'56"	-00°00'39"	77.973
11/12/2044 00:00:00	♁	19°34'49" ♏	-23°01'36"	-00°00'00"	01°00'58"	0.985	
11/12/2044 00:00:00	♃	11°44'38" ♏	06°37'00"	-00°35'03"	13°46'22"	0.003	
11/12/2044 00:00:00	♀	02°22'21" ♏r	-17°54'05"	02°47'05"	-00°04'59"	0.800	
11/12/2044 00:00:00	♀	26°06'33" ♏	-18°00'03"	01°18'47"	01°14'57"	1.508	

Ephemerides year 2044

11/12/2044 00:00:00	♂	22°06'21" ♄	-22°48'57"	-01°12'35"	00°46'34"	2.115	
11/12/2044 00:00:00	♃	06°01'12" ♁	-19°22'40"	-00°37'59"	00°11'52"	5.705	
11/12/2044 00:00:00	♅	04°45'22" ♀	-19°21'24"	01°45'22"	00°06'58"	10.927	
11/12/2044 00:00:00	♁	26°51'17" ♃	13°15'24"	00°44'30"	-00°00'31"	17.967	
11/12/2044 00:00:00	♃	12°31'00" ♃	13°51'47"	-01°48'49"	-00°01'16"	29.018	
11/12/2044 00:00:00	♁	00°37'02" ♃	-21°50'42"	-11°21'51"	00°00'43"	40.537	
11/12/2044 00:00:00	♁	05°07'09" ♃	-09°37'57"	00°00'00"	00°00'12"	0.003	
11/12/2044 00:00:00	♃	18°33'35" ♃	-00°15'36"	-05°11'47"	00°02'31"	8.664	
11/12/2044 00:00:00	♁	22°12'47" ♄	-25°06'29"	♁-03°33'05"	00°06'40"	0.003	
11/12/2044 00:00:00	♁♁	05°07'09" ♃	-09°37'57"	00°00'00"	00°00'12"	0.003	
11/12/2044 00:00:00	♁♁	24°54'13" ♀	-28°05'16"	♁	-04°45'14"	-00°46'03"	0.003
11/12/2044 00:00:00	X	29°10'01" ♃	04°52'39"	-06°43'36"	-00°00'22"	92.919	
11/12/2044 00:00:00	Y	14°12'26" ♃	11°09'34"	-11°24'55"	-00°00'39"	77.974	
12/12/2044 00:00:00	♁	20°35'48" ♀	-23°06'08"	-00°00'00"	01°00'59"	0.985	
12/12/2044 00:00:00	♁	25°20'32" ♃	00°14'38"	-01°45'00"	13°25'45"	0.003	
12/12/2044 00:00:00	♁	02°22'32" ♀	-17°53'40"	02°47'32"	00°05'13"	0.822	
12/12/2044 00:00:00	♀	27°21'32" ♃	-18°19'03"	01°16'57"	01°14'59"	1.513	
12/12/2044 00:00:00	♂	22°52'57" ♄	-22°41'13"	-01°12'32"	00°46'37"	2.118	
12/12/2044 00:00:00	♃	06°13'08" ♁	-19°19'43"	-00°38'00"	00°11'57"	5.716	

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12/12/2044 00:00:00	♃	04°52'20" ♃	-19°22'39"	01°45'22"	00°06'57"	10.922	
12/12/2044 00:00:00	♅	26°50'45" ♅	13°15'37"	00°44'32"	-00°00'34"	17.952	
12/12/2044 00:00:00	♆	12°29'44" ♆	13°51'27"	-01°48'47"	-00°01'14"	29.029	
12/12/2044 00:00:00	♁	00°37'45" ♁	-21°50'14"	-11°21'37"	00°00'44"	40.554	
12/12/2044 00:00:00	♄	05°07'10" ♄	-09°37'57"	00°00'00"	-00°00'22"	0.003	
12/12/2044 00:00:00	♁	18°36'04" ♁	-00°16'55"	-05°12'11"	00°02'25"	8.646	
12/12/2044 00:00:00	♁	22°19'28" ♁	-25°04'45"	♁-03°32'26"	00°06'40"	0.003	
12/12/2044 00:00:00	♄	05°07'10" ♄	-09°37'57"	00°00'00"	-00°00'22"	0.003	
12/12/2044 00:00:00	♁	24°49'51" ♁	-28°05'15"	♁	-04°45'24"	00°39'20"	0.003
12/12/2044 00:00:00	X	29°09'39" X	04°52'36"	-06°43'30"	-00°00'22"	92.932	
12/12/2044 00:00:00	Y	14°11'47" Y	11°09'31"	-11°24'54"	-00°00'39"	77.975	
13/12/2044 00:00:00	♁	21°36'48" ♁	-23°10'13"	-00°00'00"	01°01'00"	0.984	
13/12/2044 00:00:00	♁	08°36'58" ♁	-05°58'54"	-02°47'32"	13°07'32"	0.003	
13/12/2044 00:00:00	♁	02°32'33" ♁	-17°56'37"	02°46'30"	00°14'41"	0.845	
13/12/2044 00:00:00	♁	28°36'32" ♁	-18°37'33"	01°15'04"	01°15'00"	1.517	
13/12/2044 00:00:00	♁	23°39'35" ♁	-22°33'13"	-01°12'28"	00°46'39"	2.121	
13/12/2044 00:00:00	♁	06°25'08" ♁	-19°16'44"	-00°38'01"	00°12'02"	5.727	
13/12/2044 00:00:00	♃	04°59'17" ♃	-19°23'53"	01°45'22"	00°06'56"	10.917	
13/12/2044 00:00:00	♅	26°50'08" ♅	13°15'52"	00°44'35"	-00°00'37"	17.936	

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13/12/2044 00:00:00	♁	12°28'30"	♏r	13°51'07"	-01°48'44"	-00°01'13"	29.040	
13/12/2044 00:00:00	♁	00°38'30"	♏	-21°49'45"	-11°21'24"	00°00'45"	40.570	
13/12/2044 00:00:00	♁	05°06'00"	♏r	-09°38'23"	00°00'00"	-00°02'09"	0.003	
13/12/2044 00:00:00	♁	18°38'25"	♏	-00°18'12"	-05°12'34"	00°02'18"	8.629	
13/12/2044 00:00:00	♁	22°26'08"	♏	-25°03'00"	o-03°31'48"	00°06'40"	0.003	
13/12/2044 00:00:00	T♁	05°06'00"	♏r	-09°38'23"	00°00'00"	-00°02'09"	0.003	
13/12/2044 00:00:00	T♁	26°13'36"	♏	-28°05'24"	o	-04°42'37"	02°06'59"	0.003
13/12/2044 00:00:00	X	29°09'17"	♏r	04°52'34"	-06°43'24"	-00°00'21"	92.945	
13/12/2044 00:00:00	Y	14°11'07"	♏r	11°09'28"	-11°24'52"	-00°00'39"	77.977	
14/12/2044 00:00:00	♁	22°37'50"	♏	-23°13'50"	-00°00'00"	01°01'01"	0.984	
14/12/2044 00:00:00	♁	21°36'32"	♏	-11°49'10"	-03°39'57"	12°52'01"	0.003	
14/12/2044 00:00:00	♁	02°51'38"	♏	-18°02'32"	02°44'11"	00°23'19"	0.868	
14/12/2044 00:00:00	♁	29°51'33"	♏	-18°55'33"	01°13'08"	01°15'01"	1.521	
14/12/2044 00:00:00	♁	24°26'16"	♏	-22°24'57"	-01°12'24"	00°46'41"	2.124	
14/12/2044 00:00:00	♁	06°37'13"	♏	-19°13'43"	-00°38'02"	00°12'07"	5.738	
14/12/2044 00:00:00	♁	05°06'13"	♏	-19°25'07"	01°45'22"	00°06'55"	10.913	
14/12/2044 00:00:00	♁	26°49'29"	♏r	13°16'08"	00°44'37"	-00°00'41"	17.920	
14/12/2044 00:00:00	♁	12°27'17"	♏r	13°50'47"	-01°48'42"	-00°01'12"	29.051	
14/12/2044 00:00:00	♁	00°39'17"	♏	-21°49'16"	-11°21'10"	00°00'47"	40.587	

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14/12/2044 00:00:00	♏	05°02'35"	♋r	-09°39'38"	00°00'00"	-00°04'46"	0.003	
14/12/2044 00:00:00	♋	18°40'40"	♍	-00°19'26"	-05°12'57"	00°02'11"	8.611	
14/12/2044 00:00:00	♋	22°32'49"	♌	-25°01'14"	♌-03°31'09"	00°06'40"	0.003	
14/12/2044 00:00:00	T♏	05°02'35"	♋r	-09°39'38"	00°00'00"	-00°04'46"	0.003	
14/12/2044 00:00:00	T♋	28°59'20"	♌	-28°02'30"	♌	-04°36'36"	03°21'18"	0.003
14/12/2044 00:00:00	X	29°08'56"	♋r	04°52'32"	-06°43'19"	-00°00'21"	92.959	
14/12/2044 00:00:00	Y	14°10'27"	♋r	11°09'25"	-11°24'50"	-00°00'39"	77.979	
15/12/2044 00:00:00	♏	23°38'52"	♌	-23°17'00"	-00°00'00"	01°01'02"	0.984	
15/12/2044 00:00:00	♏	04°21'51"	♍	-17°03'10"	-04°20'17"	12°38'59"	0.003	
15/12/2044 00:00:00	♋	03°18'56"	♌	-18°11'04"	02°40'45"	00°31'07"	0.892	
15/12/2044 00:00:00	♋	01°06'35"	♌	-19°13'03"	01°11'09"	01°15'02"	1.524	
15/12/2044 00:00:00	♌	25°12'59"	♌	-22°16'26"	-01°12'19"	00°46'44"	2.128	
15/12/2044 00:00:00	♌	06°49'24"	♌	-19°10'40"	-00°38'03"	00°12'12"	5.749	
15/12/2044 00:00:00	♌	05°13'08"	♌	-19°26'20"	01°45'22"	00°06'53"	10.907	
15/12/2044 00:00:00	♌	26°48'46"	♌r	13°16'25"	00°44'40"	-00°00'44"	17.905	
15/12/2044 00:00:00	♌	12°26'06"	♌r	13°50'28"	-01°48'39"	-00°01'10"	29.063	
15/12/2044 00:00:00	♌	00°40'05"	♋	-21°48'46"	-11°20'57"	00°00'48"	40.603	
15/12/2044 00:00:00	♏	04°56'20"	♋r	-09°41'55"	00°00'00"	-00°07'43"	0.003	
15/12/2044 00:00:00	♋	18°42'49"	♍	-00°20'37"	-05°13'20"	00°02'04"	8.594	

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15/12/2044 00:00:00	☾	22°39'30" ♁	-24°59'29" ♁	-03°30'30"	00°06'40"	0.003
15/12/2044 00:00:00	♁	04°56'20" ♃	-09°41'55"	00°00'00"	-00°07'43"	0.003
15/12/2044 00:00:00	♁	02°48'35" ♁	-27°51'30" ♁	-04°27'14"	04°12'53"	0.003
15/12/2044 00:00:00	X	29°08'35" ♃	04°52'30"	-06°43'13"	-00°00'20"	92.973
15/12/2044 00:00:00	Y	14°09'48" ♃	11°09'23"	-11°24'48"	-00°00'39"	77.981
16/12/2044 00:00:00	☉	24°39'56" ♃	-23°19'41"	-00°00'00"	01°01'03"	0.984
16/12/2044 00:00:00	☾	16°55'11" ♃	-21°28'23"	-04°47'17"	12°27'58"	0.003
16/12/2044 00:00:00	♀	03°53'36" ♃	-18°21'49"	02°36'23"	00°38'05"	0.915
16/12/2044 00:00:00	♀	02°21'39" ♃	-19°30'00"	01°09'08"	01°15'04"	1.528
16/12/2044 00:00:00	♂	25°59'44" ♁	-22°07'40"	-01°12'13"	00°46'46"	2.131
16/12/2044 00:00:00	♃	07°01'39" ♃	-19°07'35"	-00°38'04"	00°12'17"	5.759
16/12/2044 00:00:00	♃	05°20'01" ♃	-19°27'33"	01°45'23"	00°06'52"	10.902
16/12/2044 00:00:00	♃	26°48'00" ♃	13°16'43"	00°44'42"	-00°00'47"	17.889
16/12/2044 00:00:00	♃	12°24'56" ♃	13°50'09"	-01°48'37"	-00°01'08"	29.074
16/12/2044 00:00:00	♃	00°40'55" ♃	-21°48'16"	-11°20'44"	00°00'50"	40.620
16/12/2044 00:00:00	♁	04°47'13" ♃	-09°45'15"	00°00'00"	-00°10'26"	0.003
16/12/2044 00:00:00	♃	18°44'50" ♃	-00°21'45"	-05°13'44"	00°01'58"	8.576
16/12/2044 00:00:00	☾	22°46'11" ♁	-24°57'42" ♁	-03°29'51"	00°06'40"	0.003
16/12/2044 00:00:00	♁	04°47'13" ♃	-09°45'15"	00°00'00"	-00°10'26"	0.003

Ephemerides year 2044

16/12/2044 00:00:00	T♄	07°15'55" ♉	-27°28'32" ♁	-04°14'45"	04°37'00"	0.003
16/12/2044 00:00:00	X	29°08'15" ♏	04°52'28"	-06°43'07"	-00°00'19"	92.987
16/12/2044 00:00:00	Y	14°09'08" ♏	11°09'21"	-11°24'46"	-00°00'39"	77.984
17/12/2044 00:00:00	☉	25°41'00" ♏	-23°21'55"	-00°00'00"	01°01'04"	0.984
17/12/2044 00:00:00	☾	29°18'19" ♏	-24°52'52" ♁	-05°00'17"	12°18'28"	0.003
17/12/2044 00:00:00	♀	04°34'52" ♏	-18°34'24"	02°31'13"	00°44'17"	0.938
17/12/2044 00:00:00	♀	03°36'43" ♏	-19°46'25"	01°07'05"	01°15'05"	1.532
17/12/2044 00:00:00	♂	26°46'31" ♉	-21°58'39"	-01°12'08"	00°46'48"	2.133
17/12/2044 00:00:00	♃	07°13'59" ♏	-19°04'28"	-00°38'05"	00°12'22"	5.769
17/12/2044 00:00:00	♅	05°26'53" ♏	-19°28'44"	01°45'23"	00°06'51"	10.896
17/12/2044 00:00:00	♁	26°47'11" ♏	13°17'02"	00°44'45"	-00°00'50"	17.874
17/12/2044 00:00:00	♃	12°23'48" ♏	13°49'51"	-01°48'34"	-00°01'07"	29.086
17/12/2044 00:00:00	♁	00°41'46" ♏	-21°47'45"	-11°20'31"	00°00'51"	40.636
17/12/2044 00:00:00	♁	04°35'41" ♏	-09°49'27"	00°00'00"	-00°12'27"	0.003
17/12/2044 00:00:00	♁	18°46'45" ♏	-00°22'51"	-05°14'07"	00°01'51"	8.559
17/12/2044 00:00:00	♁	22°52'52" ♉	-24°55'56" ♁	-03°29'12"	00°06'40"	0.003
17/12/2044 00:00:00	T♁	04°35'41" ♏	-09°49'27"	00°00'00"	-00°12'27"	0.003
17/12/2044 00:00:00	T♄	11°53'10" ♉	-26°53'24" ♁	-04°00'08"	04°33'01"	0.003
17/12/2044 00:00:00	X	29°07'55" ♏	04°52'27"	-06°43'01"	-00°00'19"	93.001

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17/12/2044 00:00:00	Y	14°08'29" ♀	11°09'19"	-11°24'44"	-00°00'39"	77.987
18/12/2044 00:00:00	☉	26°42'05" ♀	-23°23'40"	-00°00'00"	01°01'05"	0.984
18/12/2044 00:00:00	☾	11°32'30" ♀	-27°06'11" ○	-04°59'14"	12°10'04"	0.003
18/12/2044 00:00:00	♁	05°21'58" ♀	-18°48'30"	02°25'23"	00°49'47"	0.961
18/12/2044 00:00:00	♂	04°51'49" ♀	-20°02'17"	01°04'59"	01°15'05"	1.536
18/12/2044 00:00:00	♂	27°33'21" ♀	-21°49'24"	-01°12'01"	00°46'50"	2.136
18/12/2044 00:00:00	♃	07°26'24" ♀	-19°01'19"	-00°38'06"	00°12'26"	5.780
18/12/2044 00:00:00	♄	05°33'43" ♀	-19°29'55"	01°45'24"	00°06'49"	10.890
18/12/2044 00:00:00	♅	26°46'19" ♀	13°17'22"	00°44'47"	-00°00'53"	17.859
18/12/2044 00:00:00	♆	12°22'41" ♀	13°49'34"	-01°48'31"	-00°01'05"	29.098
18/12/2044 00:00:00	♇	00°42'38" ♀	-21°47'14"	-11°20'19"	00°00'53"	40.652
18/12/2044 00:00:00	♈	04°22'38" ♀	-09°54'12"	00°00'00"	-00°13'25"	0.003
18/12/2044 00:00:00	♉	18°48'32" ♀	-00°23'55"	-05°14'30"	00°01'44"	8.541
18/12/2044 00:00:00	♊	22°59'33" ♀	-24°54'09" ○	-03°28'33"	00°06'40"	0.003
18/12/2044 00:00:00	♋	04°22'38" ♀	-09°54'12"	00°00'00"	-00°13'25"	0.003
18/12/2044 00:00:00	♌	16°14'10" ♀	-26°10'06" ○	-03°44'52"	04°05'51"	0.003
18/12/2044 00:00:00	X	29°07'36" ♀	04°52'26"	-06°42'55"	-00°00'18"	93.015
18/12/2044 00:00:00	Y	14°07'50" ♀	11°09'17"	-11°24'42"	-00°00'38"	77.990
19/12/2044 00:00:00	☉	27°43'11" ♀	-23°24'57"	-00°00'00"	01°01'06"	0.984

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19/12/2044 00:00:00	♃	23°38'46" ♄	-28°01'17" ♁	-04°44'38"	12°02'35"	0.003
19/12/2044 00:00:00	♆	06°14'14" ♄	-19°03'47"	02°19'00"	00°54'37"	0.984
19/12/2044 00:00:00	♀	06°06'55" ♄	-20°17'35"	01°02'50"	01°15'06"	1.540
19/12/2044 00:00:00	♂	28°20'12" ♃	-21°39'53"	-01°11'55"	00°46'52"	2.139
19/12/2044 00:00:00	♃	07°38'53" ♁	-18°58'08"	-00°38'07"	00°12'31"	5.790
19/12/2044 00:00:00	♃	05°40'32" ♄	-19°31'06"	01°45'25"	00°06'47"	10.884
19/12/2044 00:00:00	♃	26°45'24" ♃	13°17'43"	00°44'50"	-00°00'56"	17.844
19/12/2044 00:00:00	♃	12°21'36" ♃	13°49'17"	-01°48'28"	-00°01'04"	29.110
19/12/2044 00:00:00	♃	00°43'32" ♃	-21°46'42"	-11°20'06"	00°00'54"	40.668
19/12/2044 00:00:00	♃	04°09'14" ♃	-09°59'05"	00°00'00"	-00°13'12"	0.003
19/12/2044 00:00:00	♃	18°50'13" ♃	-00°24'55"	-05°14'54"	00°01'37"	8.524
19/12/2044 00:00:00	♃	23°06'14" ♃	-24°52'21" ♁	-03°27'54"	00°06'40"	0.003
19/12/2044 00:00:00	♃	04°09'14" ♃	-09°59'05"	00°00'00"	-00°13'12"	0.003
19/12/2044 00:00:00	♃	20°00'49" ♃	-25°24'48" ♁	-03°30'30"	03°26'33"	0.003
19/12/2044 00:00:00	X	29°07'18" ♃	04°52'25"	-06°42'49"	-00°00'18"	93.030
19/12/2044 00:00:00	Y	14°07'12" ♃	11°09'15"	-11°24'39"	-00°00'38"	77.993
20/12/2044 00:00:00	♃	28°44'18" ♄	-23°25'46"	-00°00'00"	01°01'06"	0.984
20/12/2044 00:00:00	♃	05°38'01" ♃	-27°36'11" ♁	-04°17'29"	11°56'05"	0.003
20/12/2044 00:00:00	♆	07°11'02" ♄	-19°19'59"	02°12'09"	00°58'53"	1.006

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20/12/2044 00:00:00	♀	07°22'02" ♄	-20°32'19"	01°00'40"	01°15'07"	1.544	
20/12/2044 00:00:00	♂	29°07'06" ♁	-21°30'08"	-01°11'48"	00°46'54"	2.142	
20/12/2044 00:00:00	♃	07°51'26" ♁	-18°54'55"	-00°38'08"	00°12'35"	5.799	
20/12/2044 00:00:00	♅	05°47'19" ♄	-19°32'15"	01°45'26"	00°06'46"	10.878	
20/12/2044 00:00:00	♁	26°44'25" ♃	13°18'06"	00°44'52"	-00°01'00"	17.829	
20/12/2044 00:00:00	♃	12°20'33" ♃	13°49'00"	-01°48'26"	-00°01'02"	29.123	
20/12/2044 00:00:00	♁	00°44'28" ♃	-21°46'10"	-11°19'54"	00°00'55"	40.683	
20/12/2044 00:00:00	♁	03°56'37" ♃	-10°03'40"	00°00'00"	-00°11'51"	0.003	
20/12/2044 00:00:00	♃	18°51'47" ♃	-00°25'53"	-05°15'17"	00°01'30"	8.507	
20/12/2044 00:00:00	♁	23°12'55" ♁	-24°50'34"	♁-03°27'15"	00°06'40"	0.003	
20/12/2044 00:00:00	♁	03°56'37" ♃	-10°03'40"	00°00'00"	-00°11'51"	0.003	
20/12/2044 00:00:00	♁	23°07'50" ♁	-24°42'15"	♁	-03°17'56"	02°48'45"	0.003
20/12/2044 00:00:00	X	29°07'00" ♃	04°52'25"	-06°42'44"	-00°00'17"	93.044	
20/12/2044 00:00:00	Y	14°06'33" ♃	11°09'13"	-11°24'37"	-00°00'38"	77.997	
21/12/2044 00:00:00	♁	29°45'25" ♄	-23°26'07"	-00°00'00"	01°01'07"	0.984	
21/12/2044 00:00:00	♁	17°31'24" ♁	-25°54'34"	♁-03°39'12"	11°50'57"	0.003	
21/12/2044 00:00:00	♃	08°11'50" ♄	-19°36'50"	02°04'56"	01°02'38"	1.028	
21/12/2044 00:00:00	♀	08°37'10" ♄	-20°46'28"	00°58'27"	01°15'08"	1.547	
21/12/2044 00:00:00	♂	29°54'01" ♁	-21°20'08"	-01°11'40"	00°46'56"	2.145	

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21/12/2044 00:00:00	♃	08°04'04" ♁	-18°51'41"	-00°38'09"	00°12'39"	5.809	
21/12/2044 00:00:00	♃	05°54'04" ♀	-19°33'24"	01°45'27"	00°06'44"	10.871	
21/12/2044 00:00:00	♃	26°43'24" ♁	13°18'29"	00°44'55"	-00°01'03"	17.815	
21/12/2044 00:00:00	♃	12°19'31" ♁	13°48'44"	-01°48'23"	-00°01'01"	29.136	
21/12/2044 00:00:00	♃	00°45'24" ♁	-21°45'38"	-11°19'41"	00°00'57"	40.699	
21/12/2044 00:00:00	♁	03°45'48" ♁	-10°07'35"	00°00'00"	-00°09'37"	0.003	
21/12/2044 00:00:00	♃	18°53'14" ♁	-00°26'49"	-05°15'40"	00°01'23"	8.490	
21/12/2044 00:00:00	♁	23°19'36" ♁	-24°48'46"	♁-03°26'35"	00°06'40"	0.003	
21/12/2044 00:00:00	♁	03°45'48" ♁	-10°07'35"	00°00'00"	-00°09'37"	0.003	
21/12/2044 00:00:00	♁	25°42'04" ♁	-24°03'54"	♁	-03°07'11"	02°21'51"	0.003
21/12/2044 00:00:00	X	29°06'43" ♁	04°52'24"	-06°42'38"	-00°00'16"	93.059	
21/12/2044 00:00:00	Y	14°05'55" ♁	11°09'12"	-11°24'34"	-00°00'38"	78.001	
22/12/2044 00:00:00	♁	00°46'32" ♁	-23°26'00"	-00°00'00"	01°01'07"	0.984	
22/12/2044 00:00:00	♁	29°20'35" ♁	-23°04'49"	-02°51'31"	11°47'45"	0.003	
22/12/2044 00:00:00	♁	09°16'09" ♀	-19°54'07"	01°57'26"	01°05'55"	1.049	
22/12/2044 00:00:00	♁	09°52'18" ♀	-21°00'01"	00°56'12"	01°15'08"	1.551	
22/12/2044 00:00:00	♁	00°40'58" ♁	-21°09'54"	-01°11'32"	00°46'57"	2.148	
22/12/2044 00:00:00	♃	08°16'46" ♁	-18°48'24"	-00°38'10"	00°12'44"	5.818	
22/12/2044 00:00:00	♃	06°00'48" ♀	-19°34'32"	01°45'28"	00°06'42"	10.864	

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22/12/2044 00:00:00	♃	26°42'19" ♏r	13°18'53"	00°44'57"	-00°01'06"	17.800
22/12/2044 00:00:00	♃	12°18'31" ♏r	13°48'29"	-01°48'20"	-00°00'59"	29.149
22/12/2044 00:00:00	♃	00°46'22" ♃	-21°45'06"	-11°19'29"	00°00'58"	40.715
22/12/2044 00:00:00	♁	03°37'32" ♃r	-10°10'35"	00°00'00"	-00°06'52"	0.003
22/12/2044 00:00:00	♃	18°54'34" ♃	-00°27'41"	-05°16'03"	00°01'16"	8.472
22/12/2044 00:00:00	♁	23°26'17" ♁	-24°46'57" o	-03°25'56"	00°06'40"	0.003
22/12/2044 00:00:00	T♁	03°37'32" ♃r	-10°10'35"	00°00'00"	-00°06'52"	0.003
22/12/2044 00:00:00	T♁	27°55'31" ♁	-23°28'28" o	-02°57'41"	02°06'37"	0.003
22/12/2044 00:00:00	X	29°06'27" ♃r	04°52'24"	-06°42'31"	-00°00'16"	93.074
22/12/2044 00:00:00	Y	14°05'16" ♃r	11°09'11"	-11°24'31"	-00°00'38"	78.006
23/12/2044 00:00:00	♁	01°47'40" ♁	-23°25'24"	-00°00'00"	01°01'07"	0.984
23/12/2044 00:00:00	♃	11°07'48" ♃	-19°17'50"	-01°56'27"	11°47'12"	0.003
23/12/2044 00:00:00	♁	10°23'33" ♁	-20°11'37"	01°49'41"	01°08'48"	1.070
23/12/2044 00:00:00	♁	11°07'27" ♁	-21°12'58"	00°53'56"	01°15'09"	1.555
23/12/2044 00:00:00	♁	01°27'57" ♃	-20°59'26"	-01°11'24"	00°46'59"	2.151
23/12/2044 00:00:00	♁	08°29'32" ♃	-18°45'05"	-00°38'12"	00°12'48"	5.828
23/12/2044 00:00:00	♃	06°07'29" ♁	-19°35'39"	01°45'30"	00°06'40"	10.857
23/12/2044 00:00:00	♃	26°41'11" ♏r	13°19'19"	00°44'59"	-00°01'09"	17.786
23/12/2044 00:00:00	♃	12°17'32" ♏r	13°48'14"	-01°48'17"	-00°00'57"	29.162

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23/12/2044 00:00:00	♁	00°47'22" ♃	-21°44'33"	-11°19'17"	00°00'59"	40.730
23/12/2044 00:00:00	♁	03°32'04" ♃	-10°12'33"	00°00'00"	-00°04'03"	0.003
23/12/2044 00:00:00	♃	18°55'46" ♃	-00°28'31"	-05°16'27"	00°01'09"	8.455
23/12/2044 00:00:00	♁	23°32'58" ♃	-24°45'08"	♁-03°25'16"	00°06'40"	0.003
23/12/2044 00:00:00	♁	03°32'04" ♃	-10°12'33"	00°00'00"	-00°04'03"	0.003
23/12/2044 00:00:00	♁	29°57'12" ♃	-22°54'28"	-02°48'56"	01°56'58"	0.003
23/12/2044 00:00:00	♁	29°06'11" ♃	04°52'25"	-06°42'25"	-00°00'15"	93.089
23/12/2044 00:00:00	♁	14°04'38" ♃	11°09'10"	-11°24'28"	-00°00'37"	78.010
24/12/2044 00:00:00	♁	02°48'48" ♃	-23°24'20"	-00°00'00"	01°01'08"	0.984
24/12/2044 00:00:00	♁	22°56'08" ♃	-14°45'11"	-00°56'07"	11°50'05"	0.003
24/12/2044 00:00:00	♁	11°33'39" ♃	-20°29'09"	01°41'45"	01°11'20"	1.090
24/12/2044 00:00:00	♁	12°22'37" ♃	-21°25'18"	00°51'37"	01°15'09"	1.558
24/12/2044 00:00:00	♁	02°14'57" ♃	-20°48'43"	-01°11'15"	00°47'01"	2.154
24/12/2044 00:00:00	♁	08°42'22" ♃	-18°41'45"	-00°38'13"	00°12'52"	5.837
24/12/2044 00:00:00	♁	06°14'09" ♃	-19°36'46"	01°45'31"	00°06'38"	10.850
24/12/2044 00:00:00	♁	26°40'00" ♃	13°19'45"	00°45'02"	-00°01'12"	17.772
24/12/2044 00:00:00	♁	12°16'35" ♃	13°47'59"	-01°48'14"	-00°00'56"	29.175
24/12/2044 00:00:00	♁	00°48'22" ♃	-21°44'00"	-11°19'05"	00°01'01"	40.745
24/12/2044 00:00:00	♁	03°29'17" ♃	-10°13'34"	00°00'00"	-00°01'35"	0.003

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24/12/2044 00:00:00	♄	18°56'52" ♉	-00°29'17"	-05°16'50"	00°01'02"	8.438
24/12/2044 00:00:00	♁	23°39'39" ♉	-24°43'19"	♁-03°24'36"	00°06'40"	0.003
24/12/2044 00:00:00	♁	03°29'17" ♉	-10°13'34"	00°00'00"	-00°01'35"	0.003
24/12/2044 00:00:00	♁	01°48'35" ♉	-22°21'58"	-02°40'50"	01°44'43"	0.003
24/12/2044 00:00:00	X	29°05'55" ♉	04°52'25"	-06°42'19"	-00°00'15"	93.104
24/12/2044 00:00:00	Y	14°04'01" ♉	11°09'09"	-11°24'25"	-00°00'37"	78.015
25/12/2044 00:00:00	♁	03°49'56" ♉	-23°22'48"	-00°00'00"	01°01'08"	0.984
25/12/2044 00:00:00	♁	04°49'22" ♉	-09°37'44"	00°07'12"	11°57'09"	0.003
25/12/2044 00:00:00	♁	12°46'07" ♉	-20°46'34"	01°33'42"	01°13'33"	1.109
25/12/2044 00:00:00	♁	13°37'47" ♉	-21°37'00"	00°49'17"	01°15'10"	1.562
25/12/2044 00:00:00	♁	03°01'59" ♉	-20°37'47"	-01°11'05"	00°47'02"	2.157
25/12/2044 00:00:00	♁	08°55'16" ♉	-18°38'23"	-00°38'15"	00°12'55"	5.846
25/12/2044 00:00:00	♁	06°20'46" ♉	-19°37'52"	01°45'33"	00°06'36"	10.842
25/12/2044 00:00:00	♁	26°38'47" ♉	13°20'13"	00°45'04"	-00°01'15"	17.758
25/12/2044 00:00:00	♁	12°15'40" ♉	13°47'46"	-01°48'11"	-00°00'54"	29.189
25/12/2044 00:00:00	♁	00°49'24" ♉	-21°43'26"	-11°18'54"	00°01'02"	40.760
25/12/2044 00:00:00	♁	03°28'39" ♉	-10°13'48"	00°00'00"	00°00'09"	0.003
25/12/2044 00:00:00	♄	18°57'51" ♉	-00°30'01"	-05°17'13"	00°00'55"	8.421
25/12/2044 00:00:00	♁	23°46'19" ♉	-24°41'29"	♁-03°23'57"	00°06'40"	0.003

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25/12/2044 00:00:00	T♄	03°28'39" ♈	-10°13'48"	00°00'00"	00°00'09"	0.003
25/12/2044 00:00:00	T♄	03°23'32" ♏	-21°53'15"	-02°33'52"	01°23'13"	0.003
25/12/2044 00:00:00	X	29°05'40" ♏	04°52'26"	-06°42'13"	-00°00'14"	93.119
25/12/2044 00:00:00	Y	14°03'23" ♏	11°09'08"	-11°24'21"	-00°00'37"	78.020
26/12/2044 00:00:00	☉	04°51'04" ♏	-23°20'47"	00°00'00"	01°01'08"	0.983
26/12/2044 00:00:00	☾	16°52'02" ♈	-04°05'29"	01°11'10"	12°09'01"	0.003
26/12/2044 00:00:00	♃	14°00'41" ♏	-21°03'44"	01°25'32"	01°15'31"	1.128
26/12/2044 00:00:00	♂	14°52'57" ♏	-21°48'05"	00°46'56"	01°15'10"	1.565
26/12/2044 00:00:00	♂	03°49'03" ♏	-20°26'37"	-01°10'56"	00°47'04"	2.160
26/12/2044 00:00:00	♃	09°08'14" ♏	-18°34'59"	-00°38'16"	00°12'59"	5.855
26/12/2044 00:00:00	♃	06°27'21" ♏	-19°38'56"	01°45'35"	00°06'33"	10.834
26/12/2044 00:00:00	♃	26°37'30" ♏	13°20'41"	00°45'06"	-00°01'18"	17.744
26/12/2044 00:00:00	♃	12°14'47" ♏	13°47'32"	-01°48'08"	-00°00'52"	29.203
26/12/2044 00:00:00	♃	00°50'27" ♈	-21°42'53"	-11°18'42"	00°01'03"	40.775
26/12/2044 00:00:00	♁	03°29'16" ♈	-10°13'34"	00°00'00"	00°00'55"	0.003
26/12/2044 00:00:00	♃	18°58'42" ♏	-00°30'42"	-05°17'36"	00°00'47"	8.404
26/12/2044 00:00:00	♃	23°53'00" ♏	-24°39'39"	♁-03°23'17"	00°06'40"	0.003
26/12/2044 00:00:00	T♄	03°29'16" ♈	-10°13'34"	00°00'00"	00°00'55"	0.003
26/12/2044 00:00:00	T♄	04°30'40" ♏	-21°32'25"	-02°28'56"	00°48'43"	0.003

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26/12/2044 00:00:00	X	29°05'26" ♄	04°52'26"	-06°42'07"	-00°00'13"	93.135
26/12/2044 00:00:00	Y	14°02'46" ♀	11°09'08"	-11°24'17"	-00°00'37"	78.026
27/12/2044 00:00:00		05°52'12" ♃	-23°18'19"	00°00'00"	01°01'08"	0.983
27/12/2044 00:00:00		29°09'09" ♃	01°41'59"	02°13'12"	12°26'04"	0.003
27/12/2044 00:00:00		15°17'05" ♃	-21°20'31"	01°17'20"	01°17'15"	1.146
27/12/2044 00:00:00		16°08'08" ♃	-21°58'31"	00°44'33"	01°15'10"	1.569
27/12/2044 00:00:00		04°36'07" ♃	-20°15'14"	-01°10'45"	00°47'05"	2.163
27/12/2044 00:00:00		09°21'16" ♃	-18°31'33"	-00°38'18"	00°13'03"	5.863
27/12/2044 00:00:00		06°33'54" ♃	-19°40'01"	01°45'37"	00°06'31"	10.826
27/12/2044 00:00:00		26°36'10" ♃	13°21'11"	00°45'09"	-00°01'21"	17.731
27/12/2044 00:00:00		12°13'55" ♃	13°47'20"	-01°48'05"	-00°00'50"	29.216
27/12/2044 00:00:00		00°51'31" ♃	-21°42'19"	-11°18'31"	00°01'04"	40.790
27/12/2044 00:00:00		03°30'08" ♃	-10°13'15"	00°00'00"	00°00'37"	0.003
27/12/2044 00:00:00		18°59'26" ♃	-00°31'21"	-05°17'59"	00°00'40"	8.387
27/12/2044 00:00:00		23°59'41" ♃	-24°37'49"	0-03°22'37"	00°06'40"	0.003
27/12/2044 00:00:00	TΩ	03°30'08" ♃	-10°13'15"	00°00'00"	00°00'37"	0.003
27/12/2044 00:00:00	T♄	04°56'27" ♃	-21°24'22"	-02°27'06"	00°00'48"	0.003
27/12/2044 00:00:00	X	29°05'12" ♄	04°52'28"	-06°42'01"	-00°00'13"	93.150
27/12/2044 00:00:00	Y	14°02'09" ♀	11°09'08"	-11°24'14"	-00°00'36"	78.032

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28/12/2044 00:00:00	☉	06°53'21" ♍	-23°15'22"	00°00'00"	01°01'08"	0.983
28/12/2044 00:00:00	☾	11°45'54" ♏	07°34'20"	03°10'27"	12°48'14"	0.003
28/12/2044 00:00:00	♁	16°35'07" ♏	-21°36'49"	01°09'06"	01°18'47"	1.163
28/12/2044 00:00:00	♂	17°23'19" ♏	-22°08'18"	00°42'08"	01°15'11"	1.572
28/12/2044 00:00:00	♂	05°23'13" ♏	-20°03'37"	-01°10'35"	00°47'06"	2.166
28/12/2044 00:00:00	♃	09°34'20" ♏	-18°28'05"	-00°38'19"	00°13'06"	5.871
28/12/2044 00:00:00	♄	06°40'24" ♏	-19°41'04"	01°45'39"	00°06'29"	10.818
28/12/2044 00:00:00	♅	26°34'47" ♏	13°21'41"	00°45'11"	-00°01'24"	17.717
28/12/2044 00:00:00	♆	12°13'05" ♏	13°47'07"	-01°48'02"	-00°00'49"	29.231
28/12/2044 00:00:00	♁	00°52'37" ♏	-21°41'44"	-11°18'20"	00°01'06"	40.804
28/12/2044 00:00:00	♁	03°30'12" ♏	-10°13'14"	00°00'00"	-00°00'38"	0.003
28/12/2044 00:00:00	♁	19°00'04" ♏	-00°31'56"	-05°18'21"	00°00'33"	8.371
28/12/2044 00:00:00	♁	24°06'21" ♏	-24°35'58"	0-03°21'56"	00°06'40"	0.003
28/12/2044 00:00:00	♁	03°30'12" ♏	-10°13'14"	00°00'00"	-00°00'38"	0.003
28/12/2044 00:00:00	♁	04°29'08" ♏	-21°33'06"	-02°29'15"	-00°56'21"	0.003
28/12/2044 00:00:00	X	29°04'59" ♏	04°52'29"	-06°41'55"	-00°00'12"	93.166
28/12/2044 00:00:00	Y	14°01'32" ♏	11°09'07"	-11°24'10"	-00°00'36"	78.038
29/12/2044 00:00:00	☉	07°54'29" ♍	-23°11'58"	00°00'00"	01°01'08"	0.983
29/12/2044 00:00:00	☾	24°47'09" ♏	13°18'49"	03°59'48"	13°14'54"	0.003

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29/12/2044 00:00:00	♀	17°54'37" ♄	-21°52'31"	01°00'52"	01°20'09"	1.180
29/12/2044 00:00:00	♀	18°38'30" ♄	-22°17'26"	00°39'42"	01°15'11"	1.575
29/12/2044 00:00:00	♂	06°10'21" ♁	-19°51'47"	-01°10'24"	00°47'07"	2.169
29/12/2044 00:00:00	♃	09°47'29" ♁	-18°24'36"	-00°38'21"	00°13'10"	5.880
29/12/2044 00:00:00	♃	06°46'52" ♄	-19°42'06"	01°45'42"	00°06'27"	10.809
29/12/2044 00:00:00	♃	26°33'22" ♃	13°22'12"	00°45'13"	-00°01'26"	17.704
29/12/2044 00:00:00	♃	12°12'17" ♃	13°46'56"	-01°47'58"	-00°00'47"	29.245
29/12/2044 00:00:00	♃	00°53'44" ♃	-21°41'09"	-11°18'09"	00°01'07"	40.819
29/12/2044 00:00:00	♃	03°28'37" ♃	-10°13'48"	00°00'00"	-00°02'35"	0.003
29/12/2044 00:00:00	♃	19°00'34" ♃	-00°32'29"	-05°18'44"	00°00'26"	8.354
29/12/2044 00:00:00	♃	24°13'02" ♃	-24°34'07"	0-03°21'16"	00°06'40"	0.003
29/12/2044 00:00:00	T♃	03°28'37" ♃	-10°13'48"	00°00'00"	-00°02'35"	0.003
29/12/2044 00:00:00	T♃	03°03'52" ♁	-21°59'37"	-02°35'41"	-01°52'57"	0.003
29/12/2044 00:00:00	X	29°04'47" ♃	04°52'30"	-06°41'48"	-00°00'12"	93.182
29/12/2044 00:00:00	Y	14°00'56" ♃	11°09'07"	-11°24'06"	-00°00'36"	78.044
30/12/2044 00:00:00	♃	08°55'37" ♃	-23°08'05"	00°00'00"	01°01'08"	0.983
30/12/2044 00:00:00	♃	08°16'44" ♃	18°38'29"	04°37'48"	13°44'35"	0.003
30/12/2044 00:00:00	♀	19°15'23" ♄	-22°07'34"	00°52'39"	01°21'22"	1.196
30/12/2044 00:00:00	♀	19°53'42" ♄	-22°25'53"	00°37'15"	01°15'12"	1.579

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30/12/2044 00:00:00	♂	06°57'29" ♁	-19°39'44"	-01°10'12"	00°47'09"	2.171
30/12/2044 00:00:00	♃	10°00'41" ♁	-18°21'05"	-00°38'23"	00°13'13"	5.888
30/12/2044 00:00:00	♅	06°53'18" ♂	-19°43'08"	01°45'44"	00°06'24"	10.800
30/12/2044 00:00:00	♁	26°31'53" ♁	13°22'44"	00°45'15"	-00°01'29"	17.691
30/12/2044 00:00:00	♆	12°11'31" ♂	13°46'45"	-01°47'55"	-00°00'45"	29.259
30/12/2044 00:00:00	♁	00°54'52" ♃	-21°40'35"	-11°17'58"	00°01'08"	40.833
30/12/2044 00:00:00	♁	03°24'55" ♃	-10°15'09"	00°00'00"	-00°04'49"	0.003
30/12/2044 00:00:00	♃	19°00'58" ♁	-00°32'59"	-05°19'06"	00°00'19"	8.337
30/12/2044 00:00:00	♁	24°19'43" ♂	-24°32'15"	-03°20'36"	00°06'40"	0.003
30/12/2044 00:00:00	♁	03°24'55" ♃	-10°15'09"	00°00'00"	-00°04'49"	0.003
30/12/2044 00:00:00	♁	00°48'08" ♁	-22°40'08"	-02°45'37"	-02°34'50"	0.003
30/12/2044 00:00:00	X	29°04'35" ♂	04°52'32"	-06°41'42"	-00°00'11"	93.198
30/12/2044 00:00:00	Y	14°00'20" ♃	11°09'08"	-11°24'02"	-00°00'35"	78.051
31/12/2044 00:00:00	♁	09°56'45" ♂	-23°03'45"	00°00'00"	01°01'08"	0.983
31/12/2044 00:00:00	♁	22°16'34" ♂	23°10'40"	05°00'54"	14°14'55"	0.002
31/12/2044 00:00:00	♁	20°37'19" ♂	-22°21'51"	00°44'29"	01°22'28"	1.211
31/12/2044 00:00:00	♀	21°08'54" ♂	-22°33'41"	00°34'47"	01°15'12"	1.582
31/12/2044 00:00:00	♂	07°44'39" ♁	-19°27'28"	-01°10'00"	00°47'10"	2.174
31/12/2044 00:00:00	♃	10°13'56" ♁	-18°17'32"	-00°38'25"	00°13'16"	5.895

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31/12/2044 00:00:00	♃	06°59'42" ♄	-19°44'09"	01°45'46"	00°06'22"	10.791
31/12/2044 00:00:00	♃	26°30'23" ♄	13°23'17"	00°45'17"	-00°01'32"	17.679
31/12/2044 00:00:00	♃	12°10'46" ♄	13°46'35"	-01°47'52"	-00°00'43"	29.274
31/12/2044 00:00:00	♃	00°56'01" ♄	-21°39'59"	-11°17'47"	00°01'09"	40.847
31/12/2044 00:00:00	♃	03°19'03" ♄	-10°17'16"	00°00'00"	-00°06'49"	0.003
31/12/2044 00:00:00	♃	19°01'14" ♄	-00°33'26"	-05°19'29"	00°00'12"	8.321
31/12/2044 00:00:00	♃	24°26'23" ♄	-24°30'23" ♄	-03°19'55"	00°06'40"	0.003
31/12/2044 00:00:00	♃	03°19'03" ♄	-10°17'16"	00°00'00"	-00°06'49"	0.003
31/12/2044 00:00:00	♃	28°03'05" ♄	-23°26'33" ♄	-02°57'18"	-02°50'23"	0.003
31/12/2044 00:00:00	X	29°04'24" ♄	04°52'34"	-06°41'36"	-00°00'10"	93.214
31/12/2044 00:00:00	Y	13°59'44" ♄	11°09'08"	-11°23'57"	-00°00'35"	78.058