

Ephemerides year 2038

Ephemeris Tables for the year 2038

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

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Date	Time	Planet	Longitude	Declination	Latitude	Speed	Radius
01/01/2038	00:00:00	☉	10°38'52" ♁	-23°00'22"	00°00'00"	01°01'09"	0.983
01/01/2038	00:00:00	☾	12°23'33" ♀	-10°54'38"	04°52'07"	14°07'07"	0.002
01/01/2038	00:00:00	♁	18°48'53" ♁	-21°30'32"	01°27'30"	01°11'24"	1.093
01/01/2038	00:00:00	♀	15°37'10" ♀	-19°07'44"	03°24'46"	-00°35'34"	0.266
01/01/2038	00:00:00	♂	20°36'16" ♂	19°49'18"	01°59'46"	00°06'26"	0.715
01/01/2038	00:00:00	♂	26°34'03" ♂	21°10'52"	00°21'07"	-00°07'31"	4.276
01/01/2038	00:00:00	♃	16°12'56" ♃	07°11'18"	01°54'02"	-00°00'36"	8.873
01/01/2038	00:00:00	♃	22°37'54" ♂	22°01'37"	00°29'58"	-00°02'31"	17.742
01/01/2038	00:00:00	♃	26°19'13" ♃	08°32'34"	-01°43'47"	-00°00'11"	29.542
01/01/2038	00:00:00	♃	21°12'27" ♃	-22°52'50"	-08°56'50"	00°01'24"	39.222
01/01/2038	00:00:00	♃	19°40'31" ♂	21°59'28"	00°00'00"	-00°00'59"	0.003
01/01/2038	00:00:00	♃	22°10'52" ♃	17°11'11"	-06°01'34"	-00°03'27"	12.091
01/01/2038	00:00:00	♃	09°31'51" ♃	-00°52'39"	-05°03'32"	00°06'43"	0.003
01/01/2038	00:00:00	♃	19°40'31" ♂	21°59'28"	00°00'00"	-00°00'59"	0.003
01/01/2038	00:00:00	♃	17°38'09" ♃	02°02'36"	-05°16'22"	03°10'25"	0.003
01/01/2038	00:00:00	X	27°25'32" ♃	02°56'12"	-08°09'02"	-00°00'09"	94.062
01/01/2038	00:00:00	Y	09°01'37" ♃	10°15'01"	-11°40'36"	-00°00'32"	79.431

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02/01/2038 00:00:00	☉	11°40'02" ♌	-22°55'15"	00°00'00"	01°01'10"	0.983
02/01/2038 00:00:00	☾	26°27'46" ♎	-15°14'33"	04°13'46"	14°00'48"	0.002
02/01/2038 00:00:00	♀	20°01'20" ♌	-21°44'45"	01°18'57"	01°13'28"	1.112
02/01/2038 00:00:00	♀	15°01'17" ♌	-18°56'57"	03°39'37"	-00°36'10"	0.266
02/01/2038 00:00:00	♂	20°43'04" ♉	19°51'42"	02°00'22"	00°07'08"	0.723
02/01/2038 00:00:00	♃	26°26'29" ♉	21°12'27"	00°21'16"	-00°07'35"	4.272
02/01/2038 00:00:00	♄	16°12'16" ♎	07°11'48"	01°54'17"	-00°00'43"	8.858
02/01/2038 00:00:00	♅	22°35'21" ♉	22°02'03"	00°29'59"	-00°02'32"	17.739
02/01/2038 00:00:00	♆	26°19'03" ♉	08°32'34"	-01°43'44"	-00°00'08"	29.558
02/01/2038 00:00:00	♁	21°13'53" ♋	-22°52'16"	-08°56'44"	00°01'25"	39.234
02/01/2038 00:00:00	♁	19°39'29" ♉	21°59'37"	00°00'00"	-00°01'01"	0.003
02/01/2038 00:00:00	♂	22°07'25" ♉	17°11'03"	-06°01'30"	-00°03'26"	12.094
02/01/2038 00:00:00	♁	09°38'35" ♉	-00°50'10"	-05°03'42"	00°06'43"	0.003
02/01/2038 00:00:00	T♁	19°39'29" ♉	21°59'37"	00°00'00"	-00°01'01"	0.003
02/01/2038 00:00:00	T♁	20°46'15" ♉	03°12'50"	-05°16'33"	03°01'36"	0.003
02/01/2038 00:00:00	X	27°25'23" ♉	02°56'16"	-08°08'55"	-00°00'08"	94.078
02/01/2038 00:00:00	Y	09°01'04" ♉	10°15'01"	-11°40'31"	-00°00'32"	79.439
03/01/2038 00:00:00	☉	12°41'12" ♌	-22°49'41"	00°00'00"	01°01'10"	0.983
03/01/2038 00:00:00	☾	10°24'10" ♌	-18°41'30"	03°20'40"	13°51'30"	0.003

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03/01/2038 00:00:00	♀	21°15'45" ♄	-21°58'29"	01°10'23"	01°15'18"	1.129
03/01/2038 00:00:00	♀	14°24'54" ♄	-18°46'26"	03°54'05"	-00°36'32"	0.265
03/01/2038 00:00:00	♂	20°50'32" ♃	19°54'15"	02°00'56"	00°07'48"	0.731
03/01/2038 00:00:00	♃	26°18'51" ♃	21°14'03"	00°21'25"	-00°07'40"	4.268
03/01/2038 00:00:00	♃	16°11'30" ♃	07°12'20"	01°54'33"	-00°00'49"	8.843
03/01/2038 00:00:00	♃	22°32'48" ♃	22°02'29"	00°30'00"	-00°02'33"	17.736
03/01/2038 00:00:00	♃	26°18'55" ♃	08°32'34"	-01°43'40"	-00°00'06"	29.575
03/01/2038 00:00:00	♃	21°15'19" ♃	-22°51'43"	-08°56'39"	00°01'26"	39.246
03/01/2038 00:00:00	♃	19°38'32" ♃	21°59'45"	00°00'00"	-00°00'51"	0.003
03/01/2038 00:00:00	♃	22°04'00" ♃	17°10'56"	-06°01'25"	-00°03'24"	12.099
03/01/2038 00:00:00	♃	09°45'18" ♃	-00°47'42"	-05°03'51"	00°06'43"	0.003
03/01/2038 00:00:00	T♃	19°38'32" ♃	21°59'45"	00°00'00"	-00°00'51"	0.003
03/01/2038 00:00:00	T♃	23°32'17" ♃	04°14'23"	-05°15'58"	02°25'51"	0.003
03/01/2038 00:00:00	X	27°25'15" ♃	02°56'20"	-08°08'48"	-00°00'07"	94.095
03/01/2038 00:00:00	Y	09°00'32" ♃	10°15'02"	-11°40'26"	-00°00'31"	79.448
04/01/2038 00:00:00	♃	13°42'23" ♄	-22°43'40"	00°00'00"	01°01'10"	0.983
04/01/2038 00:00:00	♃	24°09'49" ♄	-21°01'52"	02°16'32"	13°39'20"	0.003
04/01/2038 00:00:00	♀	22°31'53" ♄	-22°11'37"	01°01'50"	01°16'56"	1.147
04/01/2038 00:00:00	♀	13°48'18" ♄	-18°36'12"	04°08'08"	-00°36'38"	0.265

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04/01/2038 00:00:00	♂	20°58'41"	♍	19°56'56"	02°01'28"	00°08'28"	0.739
04/01/2038 00:00:00	♃	26°11'09"	♉	21°15'39"	00°21'34"	-00°07'44"	4.265
04/01/2038 00:00:00	♃	16°10'37"	♉	07°12'55"	01°54'49"	-00°00'56"	8.828
04/01/2038 00:00:00	♃	22°30'15"	♉	22°02'55"	00°30'01"	-00°02'33"	17.733
04/01/2038 00:00:00	♃	26°18'50"	♉	08°32'35"	-01°43'37"	-00°00'04"	29.592
04/01/2038 00:00:00	♃	21°16'46"	♉	-22°51'09"	-08°56'33"	00°01'27"	39.257
04/01/2038 00:00:00	♁	19°37'49"	♉	21°59'51"	00°00'00"	-00°00'33"	0.003
04/01/2038 00:00:00	♃	22°00'37"	♉	17°10'50"	-06°01'20"	-00°03'21"	12.103
04/01/2038 00:00:00	♃	09°52'01"	♉	-00°45'13"	-05°04'01"	00°06'43"	0.003
04/01/2038 00:00:00	♁	19°37'49"	♉	21°59'51"	00°00'00"	-00°00'33"	0.003
04/01/2038 00:00:00	♃	25°29'32"	♉	04°57'32"	-05°15'09"	01°24'59"	0.003
04/01/2038 00:00:00	X	27°25'07"	♉	02°56'24"	-08°08'40"	-00°00'07"	94.111
04/01/2038 00:00:00	Y	09°00'01"	♉	10°15'03"	-11°40'20"	-00°00'31"	79.457
05/01/2038 00:00:00	♁	14°43'34"	♉	-22°37'12"	00°00'00"	01°01'10"	0.983
05/01/2038 00:00:00	♁	07°42'03"	♉	-22°07'01"	01°05'39"	13°24'45"	0.003
05/01/2038 00:00:00	♃	23°49'35"	♉	-22°24'05"	00°53'20"	01°18'25"	1.163
05/01/2038 00:00:00	♀	13°11'42"	♉	-18°26'17"	04°21'42"	-00°36'29"	0.266
05/01/2038 00:00:00	♂	21°07'29"	♍	19°59'45"	02°01'58"	00°09'08"	0.747
05/01/2038 00:00:00	♃	26°03'22"	♉	21°17'16"	00°21'43"	-00°07'48"	4.262

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05/01/2038 00:00:00	♃	16°09'37" ♎	07°13'33"	01°55'04"	-00°01'02"	8.813
05/01/2038 00:00:00	♃	22°27'41" ♏	22°03'21"	00°30'01"	-00°02'34"	17.730
05/01/2038 00:00:00	♃	26°18'46" ♏	08°32'37"	-01°43'34"	-00°00'02"	29.609
05/01/2038 00:00:00	♃	21°18'15" ♏	-22°50'34"	-08°56'28"	00°01'28"	39.268
05/01/2038 00:00:00	♃	19°37'25" ♏	21°59'54"	00°00'00"	-00°00'14"	0.003
05/01/2038 00:00:00	♃	21°57'16" ♏	17°10'44"	-06°01'14"	-00°03'19"	12.107
05/01/2038 00:00:00	♃	09°58'45" ♏	-00°42'44"	-05°04'10"	00°06'43"	0.003
05/01/2038 00:00:00	♃	19°37'25" ♏	21°59'54"	00°00'00"	-00°00'14"	0.003
05/01/2038 00:00:00	♃	26°16'40" ♏	05°14'44"	-05°14'47"	00°07'34"	0.003
05/01/2038 00:00:00	X	27°25'00" ♏	02°56'29"	-08°08'33"	-00°00'06"	94.128
05/01/2038 00:00:00	Y	08°59'30" ♏	10°15'04"	-11°40'15"	-00°00'30"	79.466
06/01/2038 00:00:00	♃	15°44'44" ♏	-22°30'16"	-00°00'00"	01°01'10"	0.983
06/01/2038 00:00:00	♃	20°58'46" ♏	-21°55'15"	-00°07'31"	13°08'27"	0.003
06/01/2038 00:00:00	♃	25°08'41" ♏	-22°35'47"	00°44'53"	01°19'44"	1.179
06/01/2038 00:00:00	♃	12°35'23" ♏	-18°16'43"	04°34'42"	-00°36'05"	0.266
06/01/2038 00:00:00	♃	21°16'57" ♏	20°02'42"	02°02'25"	00°09'46"	0.756
06/01/2038 00:00:00	♃	25°55'32" ♏	21°18'52"	00°21'52"	-00°07'51"	4.259
06/01/2038 00:00:00	♃	16°08'31" ♏	07°14'13"	01°55'20"	-00°01'09"	8.799
06/01/2038 00:00:00	♃	22°25'06" ♏	22°03'47"	00°30'02"	-00°02'34"	17.728

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06/01/2038 00:00:00	♁	26°18'45" ♀	♄	08°32'39"	-01°43'30"	-00°00'00"	29.626
06/01/2038 00:00:00	♁	21°19'44" ♀	♁	-22°50'00"	-08°56'24"	00°01'29"	39.279
06/01/2038 00:00:00	♁	19°37'19" ♀	♁	21°59'55"	00°00'00"	00°00'01"	0.003
06/01/2038 00:00:00	♁	21°53'58" ♀	♄	17°10'39"	-06°01'07"	-00°03'17"	12.112
06/01/2038 00:00:00	♁	10°05'28" ♀	♄	-00°40'15"	-05°04'19"	00°06'43"	0.003
06/01/2038 00:00:00	♁	19°37'19" ♀	♁	21°59'55"	00°00'00"	00°00'01"	0.003
06/01/2038 00:00:00	♁	25°43'57" ♀	♄	05°02'38"	-05°15'13"	-01°11'50"	0.003
06/01/2038 00:00:00	X	27°24'54" ♀	♄	02°56'33"	-08°08'26"	-00°00'05"	94.144
06/01/2038 00:00:00	Y	08°58'59" ♀	♄	10°15'05"	-11°40'09"	-00°00'30"	79.476
07/01/2038 00:00:00	♁	16°45'55" ♀	♄	-22°22'55"	-00°00'00"	01°01'10"	0.983
07/01/2038 00:00:00	♁	03°58'44" ♀	♁	-20°31'53"	-01°18'49"	12°51'27"	0.003
07/01/2038 00:00:00	♁	26°29'02" ♀	♄	-22°46'40"	00°36'31"	01°20'56"	1.194
07/01/2038 00:00:00	♁	11°59'35" ♀	♄	-18°07'31"	04°47'08"	-00°35'27"	0.267
07/01/2038 00:00:00	♁	21°27'02" ♀	♄	20°05'47"	02°02'51"	00°10'24"	0.764
07/01/2038 00:00:00	♁	25°47'39" ♀	♁	21°20'29"	00°22'01"	-00°07'54"	4.257
07/01/2038 00:00:00	♁	16°07'18" ♀	♄	07°14'56"	01°55'35"	-00°01'16"	8.785
07/01/2038 00:00:00	♁	22°22'31" ♀	♁	22°04'13"	00°30'03"	-00°02'35"	17.726
07/01/2038 00:00:00	♁	26°18'45" ♀	♄	08°32'43"	-01°43'27"	00°00'01"	29.643
07/01/2038 00:00:00	♁	21°21'14" ♀	♁	-22°49'26"	-08°56'19"	00°01'30"	39.289

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07/01/2038 00:00:00	♏	19°37'26" ♁	21°59'54"	00°00'00"	00°00'10"	0.003
07/01/2038 00:00:00	♋	21°50'41" ♁r	17°10'35"	-06°01'01"	-00°03'15"	12.118
07/01/2038 00:00:00	♏	10°12'12" ♁	-00°37'45"	-05°04'28"	00°06'43"	0.003
07/01/2038 00:00:00	T♏	19°37'26" ♁	21°59'54"	00°00'00"	00°00'10"	0.003
07/01/2038 00:00:00	T♏	23°58'37" ♁r	04°23'46"	-05°16'10"	-02°14'28"	0.003
07/01/2038 00:00:00	X	27°24'49" ♁r	02°56'38"	-08°08'18"	-00°00'05"	94.161
07/01/2038 00:00:00	Y	08°58'29" ♁r	10°15'07"	-11°40'03"	-00°00'29"	79.486
08/01/2038 00:00:00	♏	17°47'05" ♁	-22°15'06"	-00°00'00"	01°01'10"	0.983
08/01/2038 00:00:00	♏	16°41'49" ♁	-18°07'33"	-02°24'38"	12°34'50"	0.003
08/01/2038 00:00:00	♏	27°50'31" ♁	-22°56'40"	00°28'16"	01°22'01"	1.209
08/01/2038 00:00:00	♏	11°24'33" ♁r	-17°58'44"	04°58'55"	-00°34'34"	0.268
08/01/2038 00:00:00	♏	21°37'45" ♁	20°08'59"	02°03'15"	00°11'01"	0.772
08/01/2038 00:00:00	♏	25°39'44" ♁r	21°22'06"	00°22'09"	-00°07'57"	4.255
08/01/2038 00:00:00	♏	16°05'59" ♁r	07°15'41"	01°55'51"	-00°01'22"	8.770
08/01/2038 00:00:00	♏	22°19'55" ♁r	22°04'40"	00°30'03"	-00°02'35"	17.724
08/01/2038 00:00:00	♏	26°18'48" ♁	08°32'47"	-01°43'23"	00°00'03"	29.660
08/01/2038 00:00:00	♏	21°22'45" ♁	-22°48'52"	-08°56'15"	00°01'31"	39.300
08/01/2038 00:00:00	♏	19°37'37" ♁	21°59'53"	00°00'00"	00°00'11"	0.003
08/01/2038 00:00:00	♏	21°47'27" ♁r	17°10'31"	-06°00'53"	-00°03'12"	12.123

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08/01/2038 00:00:00	☾	10°18'55" ♀	-00°35'16"	-05°04'36"	00°06'43"	0.003
08/01/2038 00:00:00	♄	19°37'37" ♀	21°59'53"	00°00'00"	00°00'11"	0.003
08/01/2038 00:00:00	♄	21°25'57" ♀	03°27'08"	-05°16'58"	-02°44'42"	0.003
08/01/2038 00:00:00	X	27°24'44" ♀	02°56'43"	-08°08'11"	-00°00'04"	94.178
08/01/2038 00:00:00	Y	08°57'59" ♀	10°15'09"	-11°39'57"	-00°00'29"	79.496
09/01/2038 00:00:00	☉	18°48'15" ♀	-22°06'52"	-00°00'00"	01°01'09"	0.983
09/01/2038 00:00:00	☾	29°08'57" ♀	-14°55'19"	-03°22'09"	12°19'44"	0.003
09/01/2038 00:00:00	♁	29°13'03" ♀	-23°05'44"	00°20'07"	01°23'01"	1.223
09/01/2038 00:00:00	♂	10°50'30" ♀	-17°50'23"	05°10'02"	-00°33'28"	0.270
09/01/2038 00:00:00	♂	21°49'05" ♀	20°12'19"	02°03'37"	00°11'37"	0.781
09/01/2038 00:00:00	♂	25°31'45" ♀	21°23'43"	00°22'18"	-00°07'59"	4.253
09/01/2038 00:00:00	♂	16°04'33" ♀	07°16'28"	01°56'06"	-00°01'28"	8.756
09/01/2038 00:00:00	♂	22°17'19" ♀	22°05'06"	00°30'04"	-00°02'36"	17.722
09/01/2038 00:00:00	♂	26°18'52" ♀	08°32'52"	-01°43'20"	00°00'05"	29.678
09/01/2038 00:00:00	♂	21°24'17" ♀	-22°48'17"	-08°56'10"	00°01'32"	39.310
09/01/2038 00:00:00	♂	19°37'47" ♀	21°59'51"	00°00'00"	00°00'06"	0.003
09/01/2038 00:00:00	♂	21°44'15" ♀	17°10'27"	-06°00'45"	-00°03'10"	12.129
09/01/2038 00:00:00	☾	10°25'38" ♀	-00°32'47"	-05°04'45"	00°06'43"	0.003
09/01/2038 00:00:00	♄	19°37'47" ♀	21°59'51"	00°00'00"	00°00'06"	0.003

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09/01/2038 00:00:00	T♄	18°41'04" ♏	02°25'36"	-05°17'06"	-02°39'49"	0.003
09/01/2038 00:00:00	X	27°24'40" ♏	02°56'49"	-08°08'04"	-00°00'03"	94.195
09/01/2038 00:00:00	Y	08°57'30" ♏	10°15'11"	-11°39'51"	-00°00'28"	79.506
10/01/2038 00:00:00	☉	19°49'25" ♎	-21°58'11"	-00°00'00"	01°01'09"	0.983
10/01/2038 00:00:00	☾	11°22'09" ♏	-11°08'21"	-04°09'18"	12°07'09"	0.003
10/01/2038 00:00:00	♀	00°36'32" ♎	-23°13'49"	00°12'05"	01°23'56"	1.237
10/01/2038 00:00:00	♀	10°17'40" ♎	-17°42'30"	05°20'28"	-00°32'09"	0.271
10/01/2038 00:00:00	♂	22°01'00" ♏	20°15'46"	02°03'58"	00°12'12"	0.789
10/01/2038 00:00:00	♃	25°23'45" ♏	21°25'19"	00°22'27"	-00°08'01"	4.252
10/01/2038 00:00:00	♅	16°03'01" ♏	07°17'18"	01°56'21"	-00°01'35"	8.743
10/01/2038 00:00:00	♁	22°14'43" ♏	22°05'32"	00°30'05"	-00°02'36"	17.721
10/01/2038 00:00:00	♃	26°18'59" ♏	08°32'58"	-01°43'16"	00°00'07"	29.695
10/01/2038 00:00:00	♁	21°25'49" ♏	-22°47'42"	-08°56'06"	00°01'32"	39.320
10/01/2038 00:00:00	♁	19°37'49" ♏	21°59'51"	00°00'00"	-00°00'01"	0.003
10/01/2038 00:00:00	♁	21°41'06" ♏	17°10'24"	-06°00'37"	-00°03'07"	12.135
10/01/2038 00:00:00	♁	10°32'22" ♏	-00°30'18"	-05°04'53"	00°06'43"	0.003
10/01/2038 00:00:00	T♁	19°37'49" ♏	21°59'51"	00°00'00"	-00°00'01"	0.003
10/01/2038 00:00:00	T♄	16°14'06" ♏	01°30'31"	-05°16'36"	-02°11'43"	0.003
10/01/2038 00:00:00	X	27°24'36" ♏	02°56'55"	-08°07'56"	-00°00'03"	94.211

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10/01/2038 00:00:00	Y	08°57'01" ♀	10°15'13"	-11°39'45"	-00°00'28"	79.517
11/01/2038 00:00:00	☉	20°50'34" ♄	-21°49'05"	-00°00'00"	01°01'08"	0.983
11/01/2038 00:00:00	☾	23°24'24" ♃	-06°58'21"	-04°44'40"	11°57'58"	0.003
11/01/2038 00:00:00	♀	02°00'55" ♄	-23°20'52"	00°04'12"	01°24'47"	1.250
11/01/2038 00:00:00	♀	09°46'15" ♄	-17°35'06"	05°30'10"	-00°30'38"	0.274
11/01/2038 00:00:00	♂	22°13'31" ♄	20°19'19"	02°04'17"	00°12'47"	0.798
11/01/2038 00:00:00	♃	25°15'43" ♃	21°26'56"	00°22'35"	-00°08'02"	4.251
11/01/2038 00:00:00	♃	16°01'23" ♃	07°18'10"	01°56'36"	-00°01'41"	8.729
11/01/2038 00:00:00	♃	22°12'07" ♃	22°05'58"	00°30'05"	-00°02'36"	17.721
11/01/2038 00:00:00	♃	26°19'08" ♃	08°33'04"	-01°43'13"	00°00'09"	29.712
11/01/2038 00:00:00	♃	21°27'22" ♃	-22°47'08"	-08°56'02"	00°01'33"	39.329
11/01/2038 00:00:00	♃	19°37'44" ♃	21°59'52"	00°00'00"	-00°00'08"	0.003
11/01/2038 00:00:00	♃	21°38'00" ♀	17°10'22"	-06°00'28"	-00°03'05"	12.141
11/01/2038 00:00:00	♃	10°39'05" ♃	-00°27'48"	-05°05'02"	00°06'43"	0.003
11/01/2038 00:00:00	T♃	19°37'44" ♃	21°59'52"	00°00'00"	-00°00'08"	0.003
11/01/2038 00:00:00	T♃	14°19'21" ♃	00°47'25"	-05°15'48"	-01°38'16"	0.003
11/01/2038 00:00:00	X	27°24'33" ♃	02°57'01"	-08°07'49"	-00°00'02"	94.228
11/01/2038 00:00:00	Y	08°56'33" ♀	10°15'15"	-11°39'39"	-00°00'27"	79.527
12/01/2038 00:00:00	☉	21°51'42" ♄	-21°39'33"	-00°00'00"	01°01'08"	0.984

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12/01/2038 00:00:00	♃	05°19'27" ♏	-02°35'20"	-05°07'22"	11°52'51"	0.003
12/01/2038 00:00:00	♆	03°26'06" ♎	-23°26'51"	0-00°03'32"	01°25'35"	1.263
12/01/2038 00:00:00	♀	09°16'27" ♎	-17°28'12"	05°39'08"	-00°28'56"	0.276
12/01/2038 00:00:00	♂	22°26'35" ♏	20°22'59"	02°04'34"	00°13'21"	0.807
12/01/2038 00:00:00	♃	25°07'39" ♏	21°28'32"	00°22'43"	-00°08'03"	4.250
12/01/2038 00:00:00	♄	15°59'38" ♏	07°19'05"	01°56'51"	-00°01'47"	8.715
12/01/2038 00:00:00	♃	22°09'30" ♏	22°06'24"	00°30'06"	-00°02'36"	17.720
12/01/2038 00:00:00	♃	26°19'19" ♏	08°33'11"	-01°43'10"	00°00'11"	29.729
12/01/2038 00:00:00	♃	21°28'57" ♏	-22°46'33"	-08°55'59"	00°01'34"	39.339
12/01/2038 00:00:00	♃	19°37'34" ♏	21°59'53"	00°00'00"	-00°00'09"	0.003
12/01/2038 00:00:00	♃	21°34'56" ♏	17°10'20"	-06°00'19"	-00°03'02"	12.148
12/01/2038 00:00:00	♃	10°45'48" ♏	-00°25'19"	-05°05'10"	00°06'43"	0.003
12/01/2038 00:00:00	♃	19°37'34" ♏	21°59'53"	00°00'00"	-00°00'09"	0.003
12/01/2038 00:00:00	♃	12°54'23" ♏	00°15'28"	-05°14'58"	-01°14'06"	0.003
12/01/2038 00:00:00	X	27°24'31" ♏	02°57'07"	-08°07'42"	-00°00'01"	94.245
12/01/2038 00:00:00	Y	08°56'05" ♏	10°15'17"	-11°39'32"	-00°00'27"	79.538
13/01/2038 00:00:00	♃	22°52'50" ♎	-21°29'36"	-00°00'00"	01°01'07"	0.984
13/01/2038 00:00:00	♃	17°11'37" ♏	01°52'06"	-05°16'51"	11°52'14"	0.003
13/01/2038 00:00:00	♆	04°52'04" ♎	-23°31'44"	0-00°11'06"	01°26'19"	1.275

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13/01/2038 00:00:00	♀	08°48'26" ♎	-17°21'50"	05°47'21"	-00°27'04"	0.278
13/01/2038 00:00:00	♂	22°40'13" ♏	20°26'45"	02°04'50"	00°13'54"	0.815
13/01/2038 00:00:00	♃	24°59'35" ♏	21°30'08"	00°22'52"	-00°08'04"	4.249
13/01/2038 00:00:00	♄	15°57'47" ♏	07°20'02"	01°57'06"	-00°01'53"	8.702
13/01/2038 00:00:00	♅	22°06'54" ♏	22°06'49"	00°30'06"	-00°02'36"	17.720
13/01/2038 00:00:00	♆	26°19'32" ♏	08°33'19"	-01°43'06"	00°00'14"	29.747
13/01/2038 00:00:00	♁	21°30'31" ♏	-22°45'58"	-08°55'56"	00°01'35"	39.348
13/01/2038 00:00:00	♁	19°37'26" ♏	21°59'54"	00°00'00"	-00°00'05"	0.003
13/01/2038 00:00:00	♂	21°31'55" ♏	17°10'19"	-06°00'09"	-00°02'59"	12.155
13/01/2038 00:00:00	♁	10°52'32" ♏	-00°22'49"	-05°05'18"	00°06'43"	0.003
13/01/2038 00:00:00	T♁	19°37'26" ♏	21°59'54"	00°00'00"	-00°00'05"	0.003
13/01/2038 00:00:00	T♁	11°45'15" ♏	-00°10'31"	-05°14'10"	-01°07'26"	0.003
13/01/2038 00:00:00	X	27°24'29" ♏	02°57'13"	-08°07'34"	-00°00'01"	94.262
13/01/2038 00:00:00	Y	08°55'38" ♏	10°15'20"	-11°39'26"	-00°00'26"	79.549
14/01/2038 00:00:00	☉	23°53'58" ♎	-21°19'14"	-00°00'00"	01°01'07"	0.984
14/01/2038 00:00:00	☾	29°05'31" ♏	06°16'04"	-05°12'51"	11°56'22"	0.003
14/01/2038 00:00:00	♁	06°18'45" ♎	-23°35'28"	-00°18'31"	01°27'02"	1.286
14/01/2038 00:00:00	♀	08°22'21" ♎	-17°15'59"	05°54'49"	-00°25'04"	0.281
14/01/2038 00:00:00	♂	22°54'24" ♏	20°30'37"	02°05'04"	00°14'26"	0.824

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14/01/2038 00:00:00	♈	24°51'30"	♉	21°31'43"	00°23'00"	-00°08'04"	4.249
14/01/2038 00:00:00	♉	15°55'50"	♊	07°21'01"	01°57'21"	-00°02'00"	8.689
14/01/2038 00:00:00	♊	22°04'17"	♋	22°07'15"	00°30'07"	-00°02'36"	17.720
14/01/2038 00:00:00	♋	26°19'47"	♌	08°33'28"	-01°43'03"	00°00'16"	29.764
14/01/2038 00:00:00	♌	21°32'07"	♍	-22°45'23"	-08°55'52"	00°01'35"	39.357
14/01/2038 00:00:00	♍	19°37'26"	♎	21°59'54"	00°00'00"	00°00'06"	0.003
14/01/2038 00:00:00	♎	21°28'57"	♏	17°10'18"	-05°59'59"	-00°02'56"	12.162
14/01/2038 00:00:00	♏	10°59'15"	♐	-00°20'19"	-05°05'26"	00°06'43"	0.003
14/01/2038 00:00:00	♐	19°37'26"	♑	21°59'54"	00°00'00"	00°00'06"	0.003
14/01/2038 00:00:00	♑	10°32'41"	♒	-00°37'48"	-05°13'11"	-01°21'01"	0.003
14/01/2038 00:00:00	♒	27°24'28"	♓	02°57'20"	-08°07'27"	-00°00'00"	94.279
14/01/2038 00:00:00	♓	08°55'12"	♈	10°15'23"	-11°39'19"	-00°00'26"	79.561
15/01/2038 00:00:00	♈	24°55'04"	♉	-21°08'28"	-00°00'00"	01°01'06"	0.984
15/01/2038 00:00:00	♉	11°05'56"	♊	10°28'19"	-04°55'14"	12°05'13"	0.003
15/01/2038 00:00:00	♊	07°46'08"	♋	-23°38'03"	-00°25'45"	01°27'42"	1.297
15/01/2038 00:00:00	♋	07°58'20"	♌	-17°10'41"	06°01'32"	-00°22'55"	0.284
15/01/2038 00:00:00	♌	23°09'06"	♍	20°34'35"	02°05'17"	00°14'58"	0.833
15/01/2038 00:00:00	♍	24°43'25"	♎	21°33'18"	00°23'08"	-00°08'04"	4.250
15/01/2038 00:00:00	♎	15°53'47"	♏	07°22'02"	01°57'36"	-00°02'06"	8.676

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15/01/2038 00:00:00	♃	22°01'41" ♉	22°07'41"	00°30'07"	-00°02'36"	17.721
15/01/2038 00:00:00	♃	26°20'04" ♉	08°33'37"	-01°42'59"	00°00'18"	29.781
15/01/2038 00:00:00	♃	21°33'43" ♉	-22°44'49"	-08°55'49"	00°01'36"	39.365
15/01/2038 00:00:00	♃	19°37'41" ♉	21°59'52"	00°00'00"	00°00'22"	0.003
15/01/2038 00:00:00	♃	21°26'02" ♉	17°10'18"	-05°59'48"	-00°02'53"	12.169
15/01/2038 00:00:00	♃	11°05'58" ♉	-00°17'50"	-05°05'33"	00°06'43"	0.003
15/01/2038 00:00:00	♃	19°37'41" ♉	21°59'52"	00°00'00"	00°00'22"	0.003
15/01/2038 00:00:00	♃	08°57'04" ♉	-01°13'44"	-05°11'40"	-01°52'49"	0.003
15/01/2038 00:00:00	X	27°24'28" ♉	02°57'27"	-08°07'19"	00°00'00"	94.296
15/01/2038 00:00:00	Y	08°54'46" ♉	10°15'26"	-11°39'12"	-00°00'25"	79.572
16/01/2038 00:00:00	♃	25°56'10" ♉	-20°57'17"	-00°00'00"	01°01'05"	0.984
16/01/2038 00:00:00	♃	23°17'27" ♉	14°19'31"	-04°24'11"	12°18'29"	0.003
16/01/2038 00:00:00	♃	09°14'11" ♉	-23°39'26"	-00°32'48"	01°28'22"	1.307
16/01/2038 00:00:00	♃	07°36'31" ♉	-17°05'57"	06°07'31"	-00°20'41"	0.288
16/01/2038 00:00:00	♃	23°24'20" ♉	20°38'38"	02°05'28"	00°15'28"	0.842
16/01/2038 00:00:00	♃	24°35'21" ♉	21°34'52"	00°23'16"	-00°08'04"	4.250
16/01/2038 00:00:00	♃	15°51'38" ♉	07°23'06"	01°57'51"	-00°02'11"	8.663
16/01/2038 00:00:00	♃	21°59'05" ♉	22°08'06"	00°30'08"	-00°02'35"	17.722
16/01/2038 00:00:00	♃	26°20'24" ♉	08°33'47"	-01°42'56"	00°00'20"	29.799

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16/01/2038 00:00:00	♁	21°35'20"	♊	-22°44'14"	-08°55'47"	00°01'37"	39.373
16/01/2038 00:00:00	♁	19°38'11"	♊	21°59'48"	00°00'00"	00°00'37"	0.003
16/01/2038 00:00:00	♁	21°23'10"	♁	17°10'19"	-05°59'37"	-00°02'50"	12.177
16/01/2038 00:00:00	♁	11°12'42"	♁	-00°15'20"	-05°05'41"	00°06'43"	0.003
16/01/2038 00:00:00	♁	19°38'11"	♊	21°59'48"	00°00'00"	00°00'37"	0.003
16/01/2038 00:00:00	♁	06°43'25"	♁	-02°03'52"	-05°09'08"	-02°35'18"	0.003
16/01/2038 00:00:00	X	27°24'29"	♁	02°57'34"	-08°07'12"	00°00'00"	94.313
16/01/2038 00:00:00	Y	08°54'20"	♁	10°15'29"	-11°39'05"	-00°00'25"	79.584
17/01/2038 00:00:00	♁	26°57'16"	♁	-20°45'42"	-00°00'00"	01°01'05"	0.984
17/01/2038 00:00:00	♁	05°44'12"	♁	17°38'32"	-03°40'13"	12°35'34"	0.003
17/01/2038 00:00:00	♁	10°42'52"	♁	-23°39'36"	-00°39'40"	01°28'59"	1.317
17/01/2038 00:00:00	♁	07°16'59"	♁	-17°01'45"	06°12'46"	-00°18'21"	0.291
17/01/2038 00:00:00	♁	23°40'03"	♁	20°42'46"	02°05'39"	00°15'58"	0.851
17/01/2038 00:00:00	♁	24°27'17"	♁	21°36'26"	00°23'24"	-00°08'03"	4.251
17/01/2038 00:00:00	♁	15°49'23"	♁	07°24'11"	01°58'05"	-00°02'17"	8.651
17/01/2038 00:00:00	♁	21°56'29"	♁	22°08'32"	00°30'08"	-00°02'35"	17.723
17/01/2038 00:00:00	♁	26°20'45"	♁	08°33'58"	-01°42'52"	00°00'22"	29.816
17/01/2038 00:00:00	♁	21°36'58"	♊	-22°43'39"	-08°55'44"	00°01'38"	39.382
17/01/2038 00:00:00	♁	19°38'55"	♊	21°59'42"	00°00'00"	00°00'48"	0.003

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17/01/2038 00:00:00	♄	21°20'22" ♀	17°10'20"	-05°59'25"	-00°02'46"	12.185
17/01/2038 00:00:00	♁	11°19'25" ♀	-00°12'50"	-05°05'48"	00°06'43"	0.003
17/01/2038 00:00:00	♁	19°38'55" ♀	21°59'42"	00°00'00"	00°00'48"	0.003
17/01/2038 00:00:00	♁	03°47'25" ♀	-03°09'36"	-05°05'03"	-03°14'43"	0.003
17/01/2038 00:00:00	X	27°24'30" ♀	02°57'41"	-08°07'04"	00°00'01"	94.330
17/01/2038 00:00:00	Y	08°53'56" ♀	10°15'32"	-11°38'58"	-00°00'24"	79.596
18/01/2038 00:00:00	♁	27°58'21" ♀	-20°33'43"	-00°00'00"	01°01'04"	0.984
18/01/2038 00:00:00	♁	18°29'33" ♀	20°12'18"	-02°44'23"	12°55'29"	0.003
18/01/2038 00:00:00	♁	12°12'10" ♀	-23°38'32"	00°46'19"	01°29'36"	1.326
18/01/2038 00:00:00	♁	06°59'48" ♀	-16°58'05"	06°17'19"	-00°15'58"	0.295
18/01/2038 00:00:00	♁	23°56'16" ♀	20°46'59"	02°05'48"	00°16'27"	0.860
18/01/2038 00:00:00	♁	24°19'13" ♀	21°37'59"	00°23'32"	-00°08'02"	4.252
18/01/2038 00:00:00	♁	15°47'02" ♀	07°25'19"	01°58'19"	-00°02'23"	8.638
18/01/2038 00:00:00	♁	21°53'54" ♀	22°08'57"	00°30'08"	-00°02'35"	17.724
18/01/2038 00:00:00	♁	26°21'09" ♀	08°34'10"	-01°42'49"	00°00'24"	29.833
18/01/2038 00:00:00	♁	21°38'37" ♀	-22°43'04"	-08°55'42"	00°01'38"	39.389
18/01/2038 00:00:00	♁	19°39'45" ♀	21°59'35"	00°00'00"	00°00'49"	0.003
18/01/2038 00:00:00	♁	21°17'37" ♀	17°10'22"	-05°59'13"	-00°02'43"	12.193
18/01/2038 00:00:00	♁	11°26'08" ♀	-00°10'20"	-05°05'55"	00°06'43"	0.003

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18/01/2038 00:00:00	T♄	19°39'45" ♉	21°59'35"	00°00'00"	00°00'49"	0.003
18/01/2038 00:00:00	T♄	00°20'42" ♉	-04°26'14"	-04°59'12"	-03°34'06"	0.003
18/01/2038 00:00:00	X	27°24'32" ♉	02°57'49"	-08°06'57"	00°00'02"	94.347
18/01/2038 00:00:00	Y	08°53'32" ♉	10°15'36"	-11°38'51"	-00°00'23"	79.608
19/01/2038 00:00:00	♁	28°59'25" ♉	-20°21'22"	-00°00'00"	01°01'03"	0.984
19/01/2038 00:00:00	♂	01°35'43" ♉	21°46'51"	-01°38'34"	13°16'58"	0.003
19/01/2038 00:00:00	♀	13°42'05" ♉	-23°36'13"	♁-00°52'46"	01°30'13"	1.335
19/01/2038 00:00:00	♀	06°45'03" ♉	-16°54'58"	06°21'10"	-00°13'31"	0.299
19/01/2038 00:00:00	♂	24°12'58" ♉	20°51'17"	02°05'56"	00°16'55"	0.869
19/01/2038 00:00:00	♃	24°11'11" ♉	21°39'31"	00°23'39"	-00°08'01"	4.254
19/01/2038 00:00:00	♃	15°44'36" ♉	07°26'29"	01°58'34"	-00°02'29"	8.626
19/01/2038 00:00:00	♃	21°51'19" ♉	22°09'22"	00°30'09"	-00°02'34"	17.726
19/01/2038 00:00:00	♃	26°21'35" ♉	08°34'23"	-01°42'46"	00°00'26"	29.851
19/01/2038 00:00:00	♃	21°40'16" ♉	-22°42'28"	-08°55'40"	00°01'39"	39.397
19/01/2038 00:00:00	♁	19°40'29" ♉	21°59'28"	00°00'00"	00°00'37"	0.003
19/01/2038 00:00:00	♃	21°14'55" ♉	17°10'24"	-05°59'00"	-00°02'40"	12.201
19/01/2038 00:00:00	♃	11°32'52" ♉	-00°07'50"	-05°06'02"	00°06'43"	0.003
19/01/2038 00:00:00	T♄	19°40'29" ♉	21°59'28"	00°00'00"	00°00'37"	0.003
19/01/2038 00:00:00	T♄	26°49'46" ♉	-05°43'34"	-04°52'04"	-03°22'20"	0.003

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19/01/2038 00:00:00	X	27°24'35" ♀	02°57'56"	-08°06'50"	00°00'02"	94.364
19/01/2038 00:00:00	Y	08°53'08" ♀	10°15'40"	-11°38'44"	-00°00'23"	79.621
20/01/2038 00:00:00	☉	00°00'28" ♁	-20°08'37"	-00°00'00"	01°01'03"	0.984
20/01/2038 00:00:00	☾	15°03'28" ♁	22°09'34"	-00°25'35"	13°38'21"	0.003
20/01/2038 00:00:00	♁	15°12'36" ♁	-23°32'36"	0-00°59'00"	01°30'48"	1.343
20/01/2038 00:00:00	♂	06°32'46" ♁	-16°52'23"	06°24'21"	-00°11'02"	0.303
20/01/2038 00:00:00	♂	24°30'08" ♁	20°55'38"	02°06'02"	00°17'23"	0.878
20/01/2038 00:00:00	♂	24°03'11" ♁	21°41'03"	00°23'47"	-00°07'59"	4.255
20/01/2038 00:00:00	♂	15°42'04" ♁	07°27'42"	01°58'48"	-00°02'34"	8.614
20/01/2038 00:00:00	♂	21°48'44" ♁	22°09'47"	00°30'09"	-00°02'34"	17.728
20/01/2038 00:00:00	♂	26°22'03" ♀	08°34'36"	-01°42'42"	00°00'28"	29.868
20/01/2038 00:00:00	♂	21°41'55" ♁	-22°41'53"	-08°55'38"	00°01'39"	39.404
20/01/2038 00:00:00	♂	19°40'54" ♁	21°59'24"	00°00'00"	00°00'11"	0.003
20/01/2038 00:00:00	♂	21°12'16" ♀	17°10'27"	-05°58'47"	-00°02'36"	12.210
20/01/2038 00:00:00	♂	11°39'35" ♀	-00°05'20"	-05°06'09"	00°06'43"	0.003
20/01/2038 00:00:00	T♂	19°40'54" ♁	21°59'24"	00°00'00"	00°00'11"	0.003
20/01/2038 00:00:00	T♂	23°45'19" ♁	-06°50'16"	-04°44'54"	-02°43'06"	0.003
20/01/2038 00:00:00	X	27°24'38" ♀	02°58'05"	-08°06'42"	00°00'03"	94.381
20/01/2038 00:00:00	Y	08°52'46" ♀	10°15'44"	-11°38'37"	-00°00'22"	79.633

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21/01/2038 00:00:00	☉	01°01'31" ♍	-19°55'30"	00°00'00"	01°01'02"	0.984
21/01/2038 00:00:00	☾	28°51'50" ♎	21°12'28"	00°50'38"	13°57'53"	0.002
21/01/2038 00:00:00	♀	16°43'43" ♎	-23°27'42"	01°05'01"	01°31'24"	1.351
21/01/2038 00:00:00	♋	06°22'59" ♎	-16°50'18"	06°26'53"	-00°08'32"	0.308
21/01/2038 00:00:00	♊	24°47'45" ♎	21°00'04"	02°06'08"	00°17'50"	0.887
21/01/2038 00:00:00	♋	23°55'13" ♎	21°42'33"	00°23'54"	-00°07'57"	4.257
21/01/2038 00:00:00	♌	15°39'26" ♎	07°28'56"	01°59'02"	-00°02'40"	8.603
21/01/2038 00:00:00	♍	21°46'11" ♎	22°10'12"	00°30'09"	-00°02'33"	17.730
21/01/2038 00:00:00	♎	26°22'33" ♎	08°34'50"	-01°42'39"	00°00'30"	29.885
21/01/2038 00:00:00	♏	21°43'36" ♎	-22°41'18"	-08°55'36"	00°01'40"	39.411
21/01/2038 00:00:00	♏	19°40'49" ♎	21°59'25"	00°00'00"	-00°00'24"	0.003
21/01/2038 00:00:00	♐	21°09'41" ♎	17°10'31"	-05°58'34"	-00°02'33"	12.219
21/01/2038 00:00:00	♑	11°46'19" ♎	-00°02'49"	-05°06'16"	00°06'43"	0.003
21/01/2038 00:00:00	♏	19°40'49" ♎	21°59'25"	00°00'00"	-00°00'24"	0.003
21/01/2038 00:00:00	♑	21°27'11" ♎	-07°39'31"	-04°38'56"	-01°53'02"	0.003
21/01/2038 00:00:00	X	27°24'42" ♎	02°58'13"	-08°06'35"	00°00'04"	94.398
21/01/2038 00:00:00	Y	08°52'23" ♎	10°15'48"	-11°38'29"	-00°00'21"	79.646
22/01/2038 00:00:00	☉	02°02'33" ♍	-19°42'00"	00°00'00"	01°01'01"	0.984
22/01/2038 00:00:00	☾	12°58'04" ♎	18°55'13"	02°05'21"	14°13'50"	0.002

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22/01/2038 00:00:00	♀	18°15'25" ♃	-23°21'29"	-01°10'48"	01°32'00"	1.359
22/01/2038 00:00:00	♀	06°15'41" ♃	-16°48'43"	06°28'49"	-00°06'02"	0.312
22/01/2038 00:00:00	♂	25°05'48" ♃	21°04'33"	02°06'12"	00°18'16"	0.896
22/01/2038 00:00:00	♃	23°47'17" ♃	21°44'03"	00°24'01"	-00°07'54"	4.260
22/01/2038 00:00:00	♃	15°36'43" ♃	07°30'12"	01°59'16"	-00°02'46"	8.591
22/01/2038 00:00:00	♃	21°43'37" ♃	22°10'36"	00°30'09"	-00°02'33"	17.733
22/01/2038 00:00:00	♃	26°23'04" ♃	08°35'05"	-01°42'35"	00°00'32"	29.903
22/01/2038 00:00:00	♃	21°45'16" ♃	-22°40'43"	-08°55'35"	00°01'40"	39.418
22/01/2038 00:00:00	♃	19°40'04" ♃	21°59'32"	00°00'00"	-00°01'03"	0.003
22/01/2038 00:00:00	♃	21°07'10" ♃	17°10'35"	-05°58'20"	-00°02'29"	12.228
22/01/2038 00:00:00	♃	11°53'02" ♃	-00°00'19"	-05°06'23"	00°06'43"	0.003
22/01/2038 00:00:00	T♃	19°40'04" ♃	21°59'32"	00°00'00"	-00°01'03"	0.003
22/01/2038 00:00:00	T♃	19°56'22" ♃	-08°11'32"	-04°34'44"	-01°11'21"	0.003
22/01/2038 00:00:00	X	27°24'46" ♃	02°58'21"	-08°06'27"	00°00'04"	94.415
22/01/2038 00:00:00	Y	08°52'02" ♃	10°15'53"	-11°38'22"	-00°00'21"	79.659
23/01/2038 00:00:00	♃	03°03'34" ♃	-19°28'08"	00°00'00"	01°01'01"	0.984
23/01/2038 00:00:00	♃	27°17'53" ♃	15°25'54"	03°13'20"	14°24'50"	0.002
23/01/2038 00:00:00	♀	19°47'43" ♃	-23°13'57"	-01°16'20"	01°32'35"	1.365
23/01/2038 00:00:00	♀	06°10'54" ♃	-16°47'36"	06°30'09"	-00°03'32"	0.317

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23/01/2038 00:00:00	♂	25°24'17" ♉	21°09'06"	02°06'16"	00°18'41"	0.906
23/01/2038 00:00:00	♃	23°39'24" ♉	21°45'32"	00°24'09"	-00°07'51"	4.263
23/01/2038 00:00:00	♃	15°33'54" ♉	07°31'30"	01°59'29"	-00°02'51"	8.580
23/01/2038 00:00:00	♃	21°41'04" ♉	22°11'01"	00°30'10"	-00°02'32"	17.736
23/01/2038 00:00:00	♃	26°23'38" ♉	08°35'20"	-01°42'32"	00°00'34"	29.920
23/01/2038 00:00:00	♃	21°46'57" ♉	-22°40'09"	-08°55'34"	00°01'41"	39.424
23/01/2038 00:00:00	♃	19°38'42" ♉	21°59'44"	00°00'00"	-00°01'38"	0.003
23/01/2038 00:00:00	♃	21°04'42" ♉	17°10'40"	-05°58'06"	-00°02'26"	12.237
23/01/2038 00:00:00	♃	11°59'46" ♉	00°02'10"	-05°06'29"	00°06'43"	0.003
23/01/2038 00:00:00	♃	19°38'42" ♉	21°59'44"	00°00'00"	-00°01'38"	0.003
23/01/2038 00:00:00	♃	18°57'19" ♉	-08°32'11"	-04°31'53"	-00°50'45"	0.003
23/01/2038 00:00:00	X	27°24'52" ♉	02°58'30"	-08°06'20"	00°00'05"	94.432
23/01/2038 00:00:00	Y	08°51'41" ♉	10°15'57"	-11°38'14"	-00°00'20"	79.672
24/01/2038 00:00:00	♃	04°04'35" ♉	-19°13'55"	00°00'00"	01°01'00"	0.984
24/01/2038 00:00:00	♃	11°45'52" ♉	10°59'32"	04°09'36"	14°30'09"	0.002
24/01/2038 00:00:00	♃	21°20'36" ♉	-23°05'04"	-01°21'38"	01°33'11"	1.372
24/01/2038 00:00:00	♀	06°08'36" ♉	-16°46'55"	06°30'55"	-00°01'03"	0.322
24/01/2038 00:00:00	♂	25°43'11" ♉	21°13'42"	02°06'18"	00°19'06"	0.915
24/01/2038 00:00:00	♃	23°31'33" ♉	21°46'59"	00°24'16"	-00°07'48"	4.266

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24/01/2038 00:00:00	♃	15°30'59" ♎	07°32'50"	01°59'43"	-00°02'57"	8.569
24/01/2038 00:00:00	♃	21°38'32" ♉	22°11'25"	00°30'10"	-00°02'31"	17.739
24/01/2038 00:00:00	♃	26°24'14" ♉	08°35'36"	-01°42'29"	00°00'36"	29.937
24/01/2038 00:00:00	♃	21°48'39" ♎	-22°39'34"	-08°55'33"	00°01'41"	39.430
24/01/2038 00:00:00	♃	19°36'53" ♉	22°00'00"	00°00'00"	-00°01'58"	0.003
24/01/2038 00:00:00	♃	21°02'17" ♉	17°10'45"	-05°57'51"	-00°02'22"	12.247
24/01/2038 00:00:00	♃	12°06'29" ♉	00°04'41"	-05°06'35"	00°06'43"	0.003
24/01/2038 00:00:00	♃	19°36'53" ♉	22°00'00"	00°00'00"	-00°01'58"	0.003
24/01/2038 00:00:00	♃	18°07'07" ♉	-08°49'41"	-04°29'27"	-00°52'51"	0.003
24/01/2038 00:00:00	X	27°24'57" ♉	02°58'39"	-08°06'13"	00°00'06"	94.449
24/01/2038 00:00:00	Y	08°51'21" ♉	10°16'02"	-11°38'07"	-00°00'20"	79.686
25/01/2038 00:00:00	♃	05°05'35" ♎	-18°59'21"	00°00'00"	01°00'59"	0.984
25/01/2038 00:00:00	♃	26°16'17" ♎	05°55'00"	04°50'01"	14°29'46"	0.002
25/01/2038 00:00:00	♃	22°54'06" ♎	-22°54'50"	-01°26'40"	01°33'48"	1.378
25/01/2038 00:00:00	♃	06°08'46" ♎	-16°46'40"	06°31'10"	00°01'23"	0.327
25/01/2038 00:00:00	♃	26°02'30" ♎	21°18'20"	02°06'19"	00°19'30"	0.924
25/01/2038 00:00:00	♃	23°23'46" ♉	21°48'26"	00°24'23"	-00°07'45"	4.269
25/01/2038 00:00:00	♃	15°28'00" ♎	07°34'12"	01°59'56"	-00°03'02"	8.558
25/01/2038 00:00:00	♃	21°36'01" ♉	22°11'49"	00°30'10"	-00°02'30"	17.743

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25/01/2038 00:00:00	♁	26°24'52"	♄	08°35'53"	-01°42'25"	00°00'38"	29.954
25/01/2038 00:00:00	♁	21°50'21"	♁	-22°38'59"	-08°55'32"	00°01'42"	39.436
25/01/2038 00:00:00	♁	19°34'53"	♁	22°00'17"	00°00'00"	-00°01'56"	0.002
25/01/2038 00:00:00	♁	20°59'57"	♁	17°10'51"	-05°57'37"	-00°02'18"	12.257
25/01/2038 00:00:00	♁	12°13'12"	♄	00°07'11"	-05°06'42"	00°06'43"	0.003
25/01/2038 00:00:00	T♁	19°34'53"	♁	22°00'17"	00°00'00"	-00°01'56"	0.002
25/01/2038 00:00:00	T♁	17°08'00"	♁	-09°10'14"	-04°26'36"	-01°05'14"	0.003
25/01/2038 00:00:00	X	27°25'04"	♄	02°58'48"	-08°06'05"	00°00'06"	94.465
25/01/2038 00:00:00	Y	08°51'01"	♁	10°16'07"	-11°37'59"	-00°00'19"	79.699
26/01/2038 00:00:00	♁	06°06'34"	♁	-18°44'25"	00°00'00"	01°00'59"	0.985
26/01/2038 00:00:00	♁	10°43'46"	♁	00°32'18"	05°11'54"	14°24'25"	0.002
26/01/2038 00:00:00	♁	24°28'13"	♁	-22°43'14"	-01°31'26"	01°34'25"	1.383
26/01/2038 00:00:00	♁	06°11'22"	♁	-16°46'49"	06°30'54"	00°03'48"	0.332
26/01/2038 00:00:00	♁	26°22'12"	♁	21°23'01"	02°06'20"	00°19'54"	0.934
26/01/2038 00:00:00	♁	23°16'02"	♁	21°49'51"	00°24'29"	-00°07'41"	4.273
26/01/2038 00:00:00	♁	15°24'55"	♁	07°35'36"	02°00'09"	-00°03'07"	8.547
26/01/2038 00:00:00	♁	21°33'31"	♁	22°12'13"	00°30'10"	-00°02'29"	17.747
26/01/2038 00:00:00	♁	26°25'32"	♄	08°36'10"	-01°42'22"	00°00'40"	29.971
26/01/2038 00:00:00	♁	21°52'04"	♁	-22°38'24"	-08°55'32"	00°01'42"	39.442

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26/01/2038 00:00:00	♏	19°33'07"	♉	22°00'32"	00°00'00"	-00°01'32"	0.002
26/01/2038 00:00:00	♋	20°57'40"	♊	17°10'57"	-05°57'21"	-00°02'15"	12.267
26/01/2038 00:00:00	♌	12°19'56"	♈	00°09'42"	-05°06'48"	00°06'43"	0.003
26/01/2038 00:00:00	♏	19°33'07"	♉	22°00'32"	00°00'00"	-00°01'32"	0.002
26/01/2038 00:00:00	♌	16°02'03"	♈	-09°33'01"	-04°23'21"	-01°01'16"	0.003
26/01/2038 00:00:00	X	27°25'11"	♈	02°58'58"	-08°05'58"	00°00'07"	94.482
26/01/2038 00:00:00	Y	08°50'42"	♊	10°16'12"	-11°37'51"	-00°00'18"	79.713
27/01/2038 00:00:00	♁	07°07'33"	♎	-18°29'10"	00°00'00"	01°00'58"	0.985
27/01/2038 00:00:00	♃	25°03'53"	♈	-04°49'15"	05°14'09"	14°15'18"	0.002
27/01/2038 00:00:00	♌	26°02'57"	♎	-22°30'15"	-01°35'56"	01°35'02"	1.388
27/01/2038 00:00:00	♍	06°16'22"	♎	-16°47'20"	06°30'10"	00°06'10"	0.338
27/01/2038 00:00:00	♈	26°42'18"	♏	21°27'44"	02°06'19"	00°20'17"	0.943
27/01/2038 00:00:00	♉	23°08'23"	♉	21°51'15"	00°24'36"	-00°07'37"	4.277
27/01/2038 00:00:00	♈	15°21'45"	♎	07°37'02"	02°00'22"	-00°03'12"	8.537
27/01/2038 00:00:00	♌	21°31'01"	♉	22°12'37"	00°30'10"	-00°02'28"	17.751
27/01/2038 00:00:00	♍	26°26'14"	♈	08°36'29"	-01°42'18"	00°00'42"	29.988
27/01/2038 00:00:00	♌	21°53'46"	♎	-22°37'49"	-08°55'31"	00°01'43"	39.447
27/01/2038 00:00:00	♏	19°31'55"	♉	22°00'42"	00°00'00"	-00°00'48"	0.002
27/01/2038 00:00:00	♋	20°55'27"	♊	17°11'04"	-05°57'06"	-00°02'11"	12.277

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27/01/2038 00:00:00	☾	12°26'39" ♀	00°12'13"	-05°06'53"	00°06'43"	0.003
27/01/2038 00:00:00	♁	19°31'55" ♀	22°00'42"	00°00'00"	-00°00'48"	0.002
27/01/2038 00:00:00	♁	15°20'44" ♀	-09°47'15"	-04°21'18"	-00°12'26"	0.003
27/01/2038 00:00:00	X	27°25'19" ♀	02°59'07"	-08°05'51"	00°00'08"	94.499
27/01/2038 00:00:00	Y	08°50'23" ♀	10°16'17"	-11°37'43"	-00°00'18"	79.727
28/01/2038 00:00:00	☉	08°08'32" ♀	-18°13'34"	00°00'00"	01°00'58"	0.985
28/01/2038 00:00:00	☾	09°13'33" ♀	-09°51'51"	04°57'14"	14°03'44"	0.002
28/01/2038 00:00:00	♀	27°38'18" ♀	-22°15'53"	-01°40'10"	01°35'40"	1.392
28/01/2038 00:00:00	♀	06°23'42" ♀	-16°48'11"	06°28'59"	00°08'28"	0.343
28/01/2038 00:00:00	♂	27°02'47" ♀	21°32'30"	02°06'18"	00°20'40"	0.953
28/01/2038 00:00:00	♃	23°00'48" ♀	21°52'38"	00°24'43"	-00°07'32"	4.281
28/01/2038 00:00:00	♃	15°18'29" ♀	07°38'30"	02°00'35"	-00°03'17"	8.527
28/01/2038 00:00:00	♃	21°28'33" ♀	22°13'00"	00°30'10"	-00°02'27"	17.756
28/01/2038 00:00:00	♃	26°26'58" ♀	08°36'48"	-01°42'15"	00°00'45"	30.006
28/01/2038 00:00:00	♃	21°55'30" ♀	-22°37'15"	-08°55'31"	00°01'43"	39.452
28/01/2038 00:00:00	♁	19°31'33" ♀	22°00'46"	00°00'00"	00°00'04"	0.002
28/01/2038 00:00:00	♃	20°53'18" ♀	17°11'11"	-05°56'50"	-00°02'07"	12.287
28/01/2038 00:00:00	☾	12°33'22" ♀	00°14'43"	-05°06'59"	00°06'43"	0.003
28/01/2038 00:00:00	♁	19°31'33" ♀	22°00'46"	00°00'00"	00°00'04"	0.002

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28/01/2038 00:00:00	T♄	15°54'27" ♈	-09°35'43"	-04°23'03"	01°26'53"	0.003
28/01/2038 00:00:00	X	27°25'27" ♀	02°59'17"	-08°05'43"	00°00'08"	94.516
28/01/2038 00:00:00	Y	08°50'06" ♀	10°16'23"	-11°37'35"	-00°00'17"	79.741
29/01/2038 00:00:00	☉	09°09'30" ♋	-17°57'38"	00°00'00"	01°00'57"	0.985
29/01/2038 00:00:00	☾	23°10'57" ♎	-14°19'09"	04°22'56"	13°50'55"	0.003
29/01/2038 00:00:00	♀	29°14'19" ♌	-22°00'07"	-01°44'06"	01°36'19"	1.396
29/01/2038 00:00:00	♀	06°33'18" ♌	-16°49'20"	06°27'23"	00°10'44"	0.349
29/01/2038 00:00:00	♂	27°23'38" ♉	21°37'17"	02°06'15"	00°21'02"	0.962
29/01/2038 00:00:00	♃	22°53'17" ♉	21°54'00"	00°24'49"	-00°07'28"	4.285
29/01/2038 00:00:00	♅	15°15'09" ♎	07°39'59"	02°00'48"	-00°03'22"	8.517
29/01/2038 00:00:00	♁	21°26'05" ♉	22°13'23"	00°30'10"	-00°02'26"	17.760
29/01/2038 00:00:00	♃	26°27'44" ♀	08°37'07"	-01°42'12"	00°00'47"	30.022
29/01/2038 00:00:00	♁	21°57'14" ♋	-22°36'40"	-08°55'31"	00°01'43"	39.457
29/01/2038 00:00:00	♁	19°32'03" ♉	22°00'41"	00°00'00"	00°00'53"	0.002
29/01/2038 00:00:00	♁	20°51'12" ♀	17°11'20"	-05°56'33"	-00°02'03"	12.298
29/01/2038 00:00:00	♁	12°40'06" ♀	00°17'14"	-05°07'05"	00°06'43"	0.003
29/01/2038 00:00:00	T♁	19°32'03" ♉	22°00'41"	00°00'00"	00°00'53"	0.002
29/01/2038 00:00:00	T♄	18°22'30" ♈	-08°44'23"	-04°30'16"	03°29'46"	0.003
29/01/2038 00:00:00	X	27°25'36" ♀	02°59'27"	-08°05'36"	00°00'09"	94.532

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29/01/2038 00:00:00	Y	08°49'49" ♀	10°16'28"	-11°37'27"	-00°00'16"	79.755
30/01/2038 00:00:00	☉	10°10'28" ♁	-17°41'23"	00°00'00"	01°00'57"	0.985
30/01/2038 00:00:00	☾	06°55'17" ♂	-17°56'33"	03°34'00"	13°37'44"	0.003
30/01/2038 00:00:00	♀	00°50'58" ♁	-21°42'56"	-01°47'44"	01°36'59"	1.399
30/01/2038 00:00:00	♀	06°45'08" ♂	-16°50'45"	06°25'23"	00°12'55"	0.355
30/01/2038 00:00:00	♂	27°44'51" ♂	21°42'06"	02°06'12"	00°21'24"	0.972
30/01/2038 00:00:00	♃	22°45'52" ♁	21°55'20"	00°24'55"	-00°07'22"	4.290
30/01/2038 00:00:00	♄	15°11'44" ♀	07°41'30"	02°01'00"	-00°03'27"	8.507
30/01/2038 00:00:00	♅	21°23'39" ♁	22°13'46"	00°30'10"	-00°02'25"	17.766
30/01/2038 00:00:00	♆	26°28'32" ♂	08°37'28"	-01°42'08"	00°00'49"	30.039
30/01/2038 00:00:00	♇	21°58'58" ♁	-22°36'06"	-08°55'32"	00°01'44"	39.462
30/01/2038 00:00:00	♈	19°33'15" ♁	22°00'31"	00°00'00"	00°01'26"	0.003
30/01/2038 00:00:00	♉	20°49'11" ♀	17°11'28"	-05°56'17"	-00°01'58"	12.309
30/01/2038 00:00:00	♊	12°46'49" ♂	00°19'45"	-05°07'10"	00°06'43"	0.003
30/01/2038 00:00:00	T♋	19°33'15" ♁	22°00'31"	00°00'00"	00°01'26"	0.003
30/01/2038 00:00:00	T♌	22°48'10" ♂	-07°10'10"	-04°41'53"	05°15'33"	0.003
30/01/2038 00:00:00	X	27°25'46" ♂	02°59'37"	-08°05'29"	00°00'10"	94.549
30/01/2038 00:00:00	Y	08°49'32" ♀	10°16'34"	-11°37'19"	-00°00'15"	79.769
31/01/2038 00:00:00	☉	11°11'24" ♁	-17°24'48"	00°00'00"	01°00'56"	0.985

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31/01/2038 00:00:00	♃	20°26'29" ♃	-20°31'52"	02°33'51"	13°24'42"	0.003
31/01/2038 00:00:00	♆	02°28'18" ♆	-21°24'21"	-01°51'04"	01°37'39"	1.402
31/01/2038 00:00:00	♀	06°59'08" ♀	-16°52'25"	06°23'02"	00°15'02"	0.361
31/01/2038 00:00:00	♂	28°06'26" ♂	21°46'56"	02°06'08"	00°21'45"	0.981
31/01/2038 00:00:00	♃	22°38'32" ♃	21°56'39"	00°25'02"	-00°07'17"	4.296
31/01/2038 00:00:00	♄	15°08'15" ♄	07°43'02"	02°01'12"	-00°03'31"	8.498
31/01/2038 00:00:00	♅	21°21'14" ♅	22°14'09"	00°30'10"	-00°02'24"	17.771
31/01/2038 00:00:00	♆	26°29'22" ♆	08°37'49"	-01°42'05"	00°00'51"	30.056
31/01/2038 00:00:00	♆	22°00'42" ♆	-22°35'31"	-08°55'33"	00°01'44"	39.466
31/01/2038 00:00:00	♁	19°34'48" ♁	22°00'18"	00°00'00"	00°01'33"	0.003
31/01/2038 00:00:00	♂	20°47'15" ♂	17°11'37"	-05°56'00"	-00°01'54"	12.320
31/01/2038 00:00:00	♁	12°53'33" ♁	00°22'16"	-05°07'15"	00°06'43"	0.003
31/01/2038 00:00:00	♁	19°34'48" ♁	22°00'18"	00°00'00"	00°01'33"	0.003
31/01/2038 00:00:00	♃	28°37'14" ♃	-05°03'06"	-04°54'32"	06°12'49"	0.003
31/01/2038 00:00:00	X	27°25'57" ♁	02°59'48"	-08°05'21"	00°00'10"	94.566
31/01/2038 00:00:00	Y	08°49'17" ♃	10°16'40"	-11°37'10"	-00°00'15"	79.783
01/02/2038 00:00:00	♁	12°12'20" ♆	-17°07'56"	00°00'00"	01°00'55"	0.985
01/02/2038 00:00:00	♃	03°44'48" ♀	-21°56'34"	01°26'17"	13°11'59"	0.003
01/02/2038 00:00:00	♆	04°06'18" ♆	-21°04'20"	-01°54'04"	01°38'21"	1.405

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01/02/2038 00:00:00	♀	07°15'13" ♍	-16°54'18"	06°20'20"	00°17'06"	0.367
01/02/2038 00:00:00	♂	28°28'22" ♋	21°51'48"	02°06'03"	00°22'06"	0.991
01/02/2038 00:00:00	♃	22°31'17" ♉	21°57'56"	00°25'08"	-00°07'11"	4.301
01/02/2038 00:00:00	♄	15°04'41" ♋	07°44'36"	02°01'25"	-00°03'36"	8.489
01/02/2038 00:00:00	♅	21°18'51" ♉	22°14'31"	00°30'10"	-00°02'22"	17.777
01/02/2038 00:00:00	♆	26°30'14" ♋	08°38'10"	-01°42'02"	00°00'53"	30.073
01/02/2038 00:00:00	♁	22°02'27" ♋	-22°34'57"	-08°55'33"	00°01'44"	39.470
01/02/2038 00:00:00	♁	19°36'11" ♉	22°00'06"	00°00'00"	00°01'08"	0.003
01/02/2038 00:00:00	♂	20°45'22" ♋	17°11'47"	-05°55'42"	-00°01'50"	12.331
01/02/2038 00:00:00	♁	13°00'16" ♋	00°24'47"	-05°07'20"	00°06'43"	0.003
01/02/2038 00:00:00	T♁	19°36'11" ♉	22°00'06"	00°00'00"	00°01'08"	0.003
01/02/2038 00:00:00	T♁	04°53'27" ♋	-02°43'10"	-05°04'43"	06°09'35"	0.003
01/02/2038 00:00:00	X	27°26'08" ♋	02°59'59"	-08°05'14"	00°00'11"	94.582
01/02/2038 00:00:00	Y	08°49'02" ♋	10°16'46"	-11°37'02"	-00°00'14"	79.798
02/02/2038 00:00:00	☉	13°13'16" ♋	-16°50'45"	00°00'00"	01°00'54"	0.985
02/02/2038 00:00:00	☾	16°50'34" ♍	-22°07'12"	00°15'15"	12°59'35"	0.003
02/02/2038 00:00:00	♁	05°45'01" ♋	-20°42'53"	-01°56'45"	01°39'03"	1.406
02/02/2038 00:00:00	♀	07°33'20" ♍	-16°56'21"	06°17'18"	00°19'05"	0.373
02/02/2038 00:00:00	♂	28°50'39" ♋	21°56'40"	02°05'58"	00°22'26"	1.001

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02/02/2038 00:00:00	♃	22°24'09" ♉	21°59'12"	00°25'13"	-00°07'05"	4.307
02/02/2038 00:00:00	♃	15°01'02" ♉	07°46'12"	02°01'36"	-00°03'40"	8.480
02/02/2038 00:00:00	♃	21°16'28" ♉	22°14'53"	00°30'10"	-00°02'21"	17.783
02/02/2038 00:00:00	♃	26°31'08" ♉	08°38'33"	-01°41'59"	00°00'55"	30.090
02/02/2038 00:00:00	♃	22°04'12" ♉	-22°34'23"	-08°55'35"	00°01'45"	39.473
02/02/2038 00:00:00	♃	19°36'55" ♉	21°59'59"	00°00'00"	00°00'14"	0.003
02/02/2038 00:00:00	♃	20°43'33" ♉	17°11'58"	-05°55'25"	-00°01'46"	12.343
02/02/2038 00:00:00	♃	13°07'00" ♉	00°27'18"	-05°07'25"	00°06'43"	0.003
02/02/2038 00:00:00	♃	19°36'55" ♉	21°59'59"	00°00'00"	00°00'14"	0.003
02/02/2038 00:00:00	♃	10°38'26" ♉	-00°33'19"	-05°10'44"	05°12'50"	0.003
02/02/2038 00:00:00	X	27°26'20" ♉	03°00'09"	-08°05'07"	00°00'12"	94.598
02/02/2038 00:00:00	Y	08°48'48" ♉	10°16'52"	-11°36'54"	-00°00'13"	79.813
03/02/2038 00:00:00	♃	14°14'10" ♉	-16°33'16"	-00°00'00"	01°00'53"	0.986
03/02/2038 00:00:00	♃	29°44'04" ♉	-21°06'12"	-00°55'21"	12°47'26"	0.003
03/02/2038 00:00:00	♃	07°24'25" ♉	-20°20'00"	-01°59'05"	01°39'46"	1.408
03/02/2038 00:00:00	♃	07°53'23" ♉	-16°58'33"	06°13'59"	00°21'01"	0.379
03/02/2038 00:00:00	♃	29°13'16" ♉	22°01'33"	02°05'52"	00°22'46"	1.010
03/02/2038 00:00:00	♃	22°17'07" ♉	22°00'27"	00°25'19"	-00°06'58"	4.313
03/02/2038 00:00:00	♃	14°57'19" ♉	07°47'49"	02°01'48"	-00°03'45"	8.472

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03/02/2038 00:00:00	♃	21°14'08" ♉	22°15'15"	00°30'10"	-00°02'20"	17.789
03/02/2038 00:00:00	♃	26°32'04" ♉	08°38'56"	-01°41'55"	00°00'56"	30.106
03/02/2038 00:00:00	♃	22°05'57" ♉	-22°33'49"	-08°55'36"	00°01'45"	39.477
03/02/2038 00:00:00	♃	19°36'34" ♉	22°00'02"	00°00'00"	-00°01'00"	0.003
03/02/2038 00:00:00	♃	20°41'49" ♉	17°12'08"	-05°55'07"	-00°01'42"	12.354
03/02/2038 00:00:00	♃	13°13'43" ♉	00°29'49"	-05°07'30"	00°06'43"	0.003
03/02/2038 00:00:00	♃	19°36'34" ♉	22°00'02"	00°00'00"	-00°01'00"	0.003
03/02/2038 00:00:00	♃	15°07'50" ♉	01°08'28"	-05°13'07"	03°42'23"	0.003
03/02/2038 00:00:00	X	27°26'32" ♉	03°00'21"	-08°05'00"	00°00'12"	94.615
03/02/2038 00:00:00	Y	08°48'35" ♉	10°16'59"	-11°36'45"	-00°00'12"	79.827
04/02/2038 00:00:00	♃	15°15'03" ♉	-16°15'30"	-00°00'00"	01°00'52"	0.986
04/02/2038 00:00:00	♃	12°25'32" ♉	-19°01'18"	-02°02'01"	12°35'33"	0.003
04/02/2038 00:00:00	♃	09°04'34" ♉	-19°55'41"	-02°01'04"	01°40'30"	1.408
04/02/2038 00:00:00	♃	08°15'20" ♉	-17°00'52"	06°10'23"	00°22'52"	0.386
04/02/2038 00:00:00	♃	29°36'12" ♉	22°06'27"	02°05'45"	00°23'05"	1.020
04/02/2038 00:00:00	♃	22°10'11" ♉	22°01'40"	00°25'25"	-00°06'52"	4.319
04/02/2038 00:00:00	♃	14°53'31" ♉	07°49'28"	02°01'59"	-00°03'49"	8.463
04/02/2038 00:00:00	♃	21°11'48" ♉	22°15'37"	00°30'09"	-00°02'18"	17.796
04/02/2038 00:00:00	♃	26°33'02" ♉	08°39'20"	-01°41'52"	00°00'58"	30.123

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04/02/2038 00:00:00	♁	22°07'43" ♁	-22°33'15"	-08°55'38"	00°01'45"	39.480
04/02/2038 00:00:00	♁	19°34'50" ♁	22°00'17"	00°00'00"	-00°02'26"	0.003
04/02/2038 00:00:00	♁	20°40'09" ♁	17°12'20"	-05°54'49"	-00°01'37"	12.366
04/02/2038 00:00:00	♁	13°20'27" ♁	00°32'21"	-05°07'35"	00°06'43"	0.003
04/02/2038 00:00:00	♁	19°34'50" ♁	22°00'17"	00°00'00"	-00°02'26"	0.003
04/02/2038 00:00:00	♁	18°00'25" ♁	02°13'43"	-05°13'26"	02°03'31"	0.003
04/02/2038 00:00:00	X	27°26'45" ♁	03°00'32"	-08°04'53"	00°00'13"	94.631
04/02/2038 00:00:00	Y	08°48'22" ♁	10°17'06"	-11°36'37"	-00°00'12"	79.842
05/02/2038 00:00:00	♁	16°15'55" ♁	-15°57'27"	-00°00'00"	01°00'51"	0.986
05/02/2038 00:00:00	♁	24°55'19" ♁	-16°03'44"	-03°01'38"	12°24'05"	0.003
05/02/2038 00:00:00	♁	10°45'26" ♁	-19°29'55"	-02°02'41"	01°41'14"	1.409
05/02/2038 00:00:00	♁	08°39'07" ♁	-17°03'17"	06°06'32"	00°24'39"	0.392
05/02/2038 00:00:00	♁	29°59'27" ♁	22°11'21"	02°05'37"	00°23'24"	1.030
05/02/2038 00:00:00	♁	22°03'22" ♁	22°02'52"	00°25'30"	-00°06'45"	4.326
05/02/2038 00:00:00	♁	14°49'40" ♁	07°51'08"	02°02'11"	-00°03'53"	8.455
05/02/2038 00:00:00	♁	21°09'30" ♁	22°15'58"	00°30'09"	-00°02'17"	17.802
05/02/2038 00:00:00	♁	26°34'02" ♁	08°39'44"	-01°41'49"	00°01'00"	30.139
05/02/2038 00:00:00	♁	22°09'29" ♁	-22°32'41"	-08°55'39"	00°01'45"	39.482
05/02/2038 00:00:00	♁	19°31'42" ♁	22°00'45"	00°00'00"	-00°03'48"	0.003

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05/02/2038 00:00:00	♁	20°38'33" ♀	17°12'32"	-05°54'30"	-00°01'33"	12.378
05/02/2038 00:00:00	♁	13°27'10" ♀	00°34'52"	-05°07'39"	00°06'43"	0.003
05/02/2038 00:00:00	♁	19°31'42" ♀	22°00'45"	00°00'00"	-00°03'48"	0.003
05/02/2038 00:00:00	♁	19°20'12" ♀	02°44'02"	-05°13'02"	00°40'18"	0.003
05/02/2038 00:00:00	X	27°26'59" ♀	03°00'43"	-08°04'45"	00°00'13"	94.647
05/02/2038 00:00:00	Y	08°48'11" ♀	10°17'13"	-11°36'28"	-00°00'11"	79.858
06/02/2038 00:00:00	♁	17°16'46" ♀	-15°39'08"	-00°00'00"	01°00'50"	0.986
06/02/2038 00:00:00	♁	07°14'00" ♀	-12°26'12"	-03°51'47"	12°13'26"	0.003
06/02/2038 00:00:00	♁	12°27'03" ♀	-19°02'42"	-02°03'56"	01°42'00"	1.408
06/02/2038 00:00:00	♁	09°04'38" ♀	-17°05'45"	06°02'26"	00°26'22"	0.399
06/02/2038 00:00:00	♁	00°23'01" ♀	22°16'15"	02°05'29"	00°23'43"	1.040
06/02/2038 00:00:00	♁	21°56'41" ♀	22°04'02"	00°25'36"	-00°06'37"	4.333
06/02/2038 00:00:00	♁	14°45'44" ♀	07°52'49"	02°02'22"	-00°03'57"	8.447
06/02/2038 00:00:00	♁	21°07'14" ♀	22°16'19"	00°30'09"	-00°02'15"	17.810
06/02/2038 00:00:00	♁	26°35'04" ♀	08°40'10"	-01°41'46"	00°01'02"	30.156
06/02/2038 00:00:00	♁	22°11'14" ♀	-22°32'08"	-08°55'41"	00°01'45"	39.485
06/02/2038 00:00:00	♁	19°27'19" ♀	22°01'22"	00°00'00"	-00°04'52"	0.003
06/02/2038 00:00:00	♁	20°37'02" ♀	17°12'45"	-05°54'12"	-00°01'29"	12.390
06/02/2038 00:00:00	♁	13°33'53" ♀	00°37'23"	-05°07'44"	00°06'43"	0.003

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06/02/2038 00:00:00	T♁	19°27'19" ♉	22°01'22"	00°00'00"	-00°04'52"	0.003
06/02/2038 00:00:00	T♄	19°31'41" ♉	02°48'45"	-05°12'36"	-00°11'28"	0.003
06/02/2038 00:00:00	X	27°27'13" ♉	03°00'55"	-08°04'38"	00°00'14"	94.663
06/02/2038 00:00:00	Y	08°47'59" ♉	10°17'20"	-11°36'19"	-00°00'10"	79.873
07/02/2038 00:00:00	☉	18°17'36" ♋	-15°20'33"	-00°00'00"	01°00'48"	0.986
07/02/2038 00:00:00	☾	19°22'39" ♋	-08°21'03"	-04°30'37"	12°04'08"	0.003
07/02/2038 00:00:00	♁	14°09'27" ♋	-18°34'02"	-02°04'47"	01°42'46"	1.407
07/02/2038 00:00:00	♀	09°31'51" ♋	-17°08'14"	05°58'06"	00°28'02"	0.405
07/02/2038 00:00:00	♂	00°46'54" ♋	22°21'09"	02°05'21"	00°24'01"	1.049
07/02/2038 00:00:00	♃	21°50'07" ♉	22°05'10"	00°25'41"	-00°06'30"	4.340
07/02/2038 00:00:00	♅	14°41'45" ♉	07°54'32"	02°02'32"	-00°04'01"	8.440
07/02/2038 00:00:00	♁	21°04'59" ♉	22°16'40"	00°30'09"	-00°02'13"	17.817
07/02/2038 00:00:00	♆	26°36'07" ♉	08°40'35"	-01°41'43"	00°01'04"	30.172
07/02/2038 00:00:00	♁	22°13'00" ♋	-22°31'34"	-08°55'44"	00°01'45"	39.487
07/02/2038 00:00:00	♁	19°22'07" ♉	22°02'07"	00°00'00"	-00°05'26"	0.003
07/02/2038 00:00:00	♁	20°35'35" ♉	17°12'58"	-05°53'53"	-00°01'24"	12.403
07/02/2038 00:00:00	♁	13°40'37" ♉	00°39'55"	-05°07'48"	00°06'43"	0.003
07/02/2038 00:00:00	T♁	19°22'07" ♉	22°02'07"	00°00'00"	-00°05'26"	0.003
07/02/2038 00:00:00	T♄	19°08'29" ♉	02°40'23"	-05°12'15"	-00°30'00"	0.003

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07/02/2038 00:00:00	X	27°27'28" ♃	03°01'07"	-08°04'31"	00°00'15"	94.679
07/02/2038 00:00:00	Y	08°47'49" ♃	10°17'27"	-11°36'11"	-00°00'10"	79.888
08/02/2038 00:00:00	☉	19°18'24" ♋	-15°01'42"	-00°00'00"	01°00'47"	0.986
08/02/2038 00:00:00	☾	01°22'57" ♃	-03°59'30"	-04°57'01"	11°56'50"	0.003
08/02/2038 00:00:00	♀	15°52'36" ♋	-18°03'55"	-02°05'13"	01°43'32"	1.406
08/02/2038 00:00:00	♀	10°00'41" ♋	-17°10'44"	05°53'35"	00°29'37"	0.412
08/02/2038 00:00:00	♂	01°11'04" ♃	22°26'02"	02°05'12"	00°24'18"	1.059
08/02/2038 00:00:00	♃	21°43'41" ♃	22°06'17"	00°25'46"	-00°06'22"	4.348
08/02/2038 00:00:00	♃	14°37'41" ♃	07°56'16"	02°02'43"	-00°04'05"	8.433
08/02/2038 00:00:00	♃	21°02'46" ♃	22°17'00"	00°30'08"	-00°02'12"	17.825
08/02/2038 00:00:00	♃	26°37'13" ♃	08°41'02"	-01°41'40"	00°01'06"	30.188
08/02/2038 00:00:00	♃	22°14'46" ♋	-22°31'01"	-08°55'46"	00°01'45"	39.489
08/02/2038 00:00:00	♁	19°16'38" ♃	22°02'53"	00°00'00"	-00°05'24"	0.003
08/02/2038 00:00:00	♃	20°34'13" ♃	17°13'11"	-05°53'33"	-00°01'20"	12.415
08/02/2038 00:00:00	♃	13°47'20" ♃	00°42'26"	-05°07'52"	00°06'43"	0.003
08/02/2038 00:00:00	T♁	19°16'38" ♃	22°02'53"	00°00'00"	-00°05'24"	0.003
08/02/2038 00:00:00	T♃	18°39'14" ♃	02°29'38"	-05°12'01"	-00°26'00"	0.003
08/02/2038 00:00:00	X	27°27'44" ♃	03°01'19"	-08°04'24"	00°00'15"	94.695
08/02/2038 00:00:00	Y	08°47'39" ♃	10°17'34"	-11°36'02"	-00°00'09"	79.903

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09/02/2038 00:00:00	☉	20°19'11" ♊	-14°42'35"	-00°00'00"	01°00'46"	0.987
09/02/2038 00:00:00	☾	13°17'16" ♋	00°28'38"	-05°10'17"	11°52'18"	0.003
09/02/2038 00:00:00	♀	17°36'33" ♊	-17°32'21"	-02°05'15"	01°44'20"	1.403
09/02/2038 00:00:00	♀	10°31'06" ♌	-17°13'11"	05°48'51"	00°31'10"	0.419
09/02/2038 00:00:00	♂	01°35'31" ♋	22°30'55"	02°05'02"	00°24'35"	1.069
09/02/2038 00:00:00	♋	21°37'22" ♎	22°07'22"	00°25'51"	-00°06'14"	4.355
09/02/2038 00:00:00	♌	14°33'34" ♎	07°58'01"	02°02'53"	-00°04'08"	8.426
09/02/2038 00:00:00	♍	21°00'35" ♎	22°17'20"	00°30'08"	-00°02'10"	17.833
09/02/2038 00:00:00	♎	26°38'20" ♋	08°41'29"	-01°41'37"	00°01'08"	30.204
09/02/2038 00:00:00	♏	22°16'32" ♊	-22°30'28"	-08°55'49"	00°01'46"	39.490
09/02/2038 00:00:00	♐	19°11'30" ♎	22°03'37"	00°00'00"	-00°04'45"	0.003
09/02/2038 00:00:00	♑	20°32'55" ♋	17°13'25"	-05°53'14"	-00°01'15"	12.428
09/02/2038 00:00:00	♒	13°54'03" ♋	00°44'58"	-05°07'56"	00°06'43"	0.003
09/02/2038 00:00:00	T♏	19°11'30" ♎	22°03'37"	00°00'00"	-00°04'45"	0.003
09/02/2038 00:00:00	T♑	18°18'49" ♋	02°22'04"	-05°11'54"	-00°14'51"	0.003
09/02/2038 00:00:00	X	27°28'00" ♋	03°01'31"	-08°04'17"	00°00'16"	94.711
09/02/2038 00:00:00	Y	08°47'30" ♋	10°17'42"	-11°35'53"	-00°00'08"	79.919
10/02/2038 00:00:00	☉	21°19'56" ♊	-14°23'14"	-00°00'00"	01°00'44"	0.987
10/02/2038 00:00:00	☾	25°08'44" ♋	04°54'40"	-05°10'13"	11°51'15"	0.003

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10/02/2038 00:00:00	♀	19°21'16" ♊	-16°59'20"	-02°04'51"	01°45'07"	1.401
10/02/2038 00:00:00	♀	11°03'00" ♌	-17°15'36"	05°43'57"	00°32'38"	0.426
10/02/2038 00:00:00	♂	02°00'15" ♋	22°35'47"	02°04'52"	00°24'52"	1.079
10/02/2038 00:00:00	♃	21°31'13" ♉	22°08'25"	00°25'56"	-00°06'05"	4.363
10/02/2038 00:00:00	♃	14°29'24" ♉	07°59'47"	02°03'03"	-00°04'12"	8.419
10/02/2038 00:00:00	♃	20°58'25" ♉	22°17'39"	00°30'08"	-00°02'08"	17.841
10/02/2038 00:00:00	♃	26°39'29" ♉	08°41'56"	-01°41'34"	00°01'09"	30.220
10/02/2038 00:00:00	♃	22°18'18" ♊	-22°29'55"	-08°55'52"	00°01'46"	39.492
10/02/2038 00:00:00	♃	19°07'17" ♉	22°04'13"	00°00'00"	-00°03'35"	0.003
10/02/2038 00:00:00	♃	20°31'42" ♉	17°13'40"	-05°52'54"	-00°01'11"	12.441
10/02/2038 00:00:00	♃	14°00'47" ♉	00°47'30"	-05°07'59"	00°06'43"	0.003
10/02/2038 00:00:00	T♃	19°07'17" ♉	22°04'13"	00°00'00"	-00°03'35"	0.003
10/02/2038 00:00:00	T♃	18°07'34" ♉	02°17'51"	-05°11'53"	-00°09'23"	0.003
10/02/2038 00:00:00	X	27°28'17" ♉	03°01'43"	-08°04'10"	00°00'17"	94.726
10/02/2038 00:00:00	Y	08°47'22" ♉	10°17'49"	-11°35'44"	-00°00'07"	79.935
11/02/2038 00:00:00	♁	22°20'40" ♊	-14°03'39"	-00°00'00"	01°00'43"	0.987
11/02/2038 00:00:00	♂	07°01'09" ♌	09°10'21"	-04°56'53"	11°54'19"	0.003
11/02/2038 00:00:00	♀	21°06'48" ♊	-16°24'52"	-02°04'00"	01°45'54"	1.397
11/02/2038 00:00:00	♀	11°36'22" ♌	-17°17'56"	05°38'53"	00°34'03"	0.433

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11/02/2038 00:00:00	♂	02°25'15" ♀	22°40'38"	02°04'41"	00°25'08"	1.089
11/02/2038 00:00:00	♃	21°25'11" ♃	22°09'27"	00°26'01"	-00°05'57"	4.372
11/02/2038 00:00:00	♃	14°25'10" ♃	08°01'34"	02°03'13"	-00°04'15"	8.413
11/02/2038 00:00:00	♃	20°56'18" ♃	22°17'59"	00°30'07"	-00°02'06"	17.850
11/02/2038 00:00:00	♃	26°40'40" ♃	08°42'25"	-01°41'31"	00°01'11"	30.235
11/02/2038 00:00:00	♃	22°20'04" ♃	-22°29'23"	-08°55'55"	00°01'46"	39.493
11/02/2038 00:00:00	♃	19°04'26" ♃	22°04'37"	00°00'00"	-00°02'05"	0.003
11/02/2038 00:00:00	♃	20°30'33" ♃	17°13'55"	-05°52'34"	-00°01'06"	12.454
11/02/2038 00:00:00	♃	14°07'30" ♃	00°50'01"	-05°08'03"	00°06'43"	0.003
11/02/2038 00:00:00	♃	19°04'26" ♃	22°04'37"	00°00'00"	-00°02'05"	0.003
11/02/2038 00:00:00	♃	17°55'29" ♃	02°13'15"	-05°11'55"	-00°17'25"	0.003
11/02/2038 00:00:00	X	27°28'34" ♃	03°01'56"	-08°04'03"	00°00'17"	94.742
11/02/2038 00:00:00	Y	08°47'15" ♃	10°17'57"	-11°35'35"	-00°00'07"	79.950
12/02/2038 00:00:00	♃	23°21'22" ♃	-13°43'49"	-00°00'00"	01°00'41"	0.987
12/02/2038 00:00:00	♃	18°58'55" ♃	13°07'08"	-04°30'36"	12°01'59"	0.003
12/02/2038 00:00:00	♃	22°53'06" ♃	-15°48'58"	-02°02'40"	01°46'42"	1.393
12/02/2038 00:00:00	♀	12°11'07" ♃	-17°20'10"	05°33'40"	00°35'25"	0.440
12/02/2038 00:00:00	♂	02°50'32" ♀	22°45'27"	02°04'30"	00°25'24"	1.099
12/02/2038 00:00:00	♃	21°19'19" ♃	22°10'26"	00°26'06"	-00°05'48"	4.380

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12/02/2038 00:00:00	♃	14°20'54" ♎	08°03'22"	02°03'23"	-00°04'18"	8.407
12/02/2038 00:00:00	♃	20°54'12" ♉	22°18'17"	00°30'07"	-00°02'04"	17.858
12/02/2038 00:00:00	♃	26°41'52" ♏	08°42'54"	-01°41'28"	00°01'13"	30.251
12/02/2038 00:00:00	♃	22°21'50" ♏	-22°28'50"	-08°55'59"	00°01'46"	39.493
12/02/2038 00:00:00	♃	19°03'07" ♉	22°04'48"	00°00'00"	-00°00'33"	0.003
12/02/2038 00:00:00	♃	20°29'29" ♏	17°14'11"	-05°52'14"	-00°01'01"	12.467
12/02/2038 00:00:00	♃	14°14'13" ♏	00°52'33"	-05°08'06"	00°06'43"	0.003
12/02/2038 00:00:00	♃	19°03'07" ♉	22°04'48"	00°00'00"	-00°00'33"	0.003
12/02/2038 00:00:00	♃	17°27'10" ♏	02°02'34"	-05°11'55"	-00°41'58"	0.003
12/02/2038 00:00:00	X	27°28'52" ♏	03°02'09"	-08°03'57"	00°00'18"	94.757
12/02/2038 00:00:00	Y	08°47'08" ♏	10°18'05"	-11°35'26"	-00°00'06"	79.966
13/02/2038 00:00:00	♃	24°22'03" ♏	-13°23'47"	-00°00'00"	01°00'39"	0.987
13/02/2038 00:00:00	♃	01°06'47" ♏	16°35'30"	-03°51'57"	12°14'33"	0.003
13/02/2038 00:00:00	♃	24°40'12" ♏	-15°11'38"	-02°00'52"	01°47'28"	1.388
13/02/2038 00:00:00	♃	12°47'13" ♏	-17°22'16"	05°28'19"	00°36'44"	0.447
13/02/2038 00:00:00	♃	03°16'04" ♏	22°50'15"	02°04'19"	00°25'39"	1.109
13/02/2038 00:00:00	♃	21°13'35" ♉	22°11'25"	00°26'11"	-00°05'38"	4.389
13/02/2038 00:00:00	♃	14°16'34" ♎	08°05'11"	02°03'32"	-00°04'21"	8.401
13/02/2038 00:00:00	♃	20°52'09" ♉	22°18'36"	00°30'06"	-00°02'02"	17.867

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13/02/2038 00:00:00	♁	26°43'07" ♀	08°43'23"	-01°41'25"	00°01'15"	30.266
13/02/2038 00:00:00	♁	22°23'36" ♀	-22°28'18"	-08°56'03"	00°01'46"	39.494
13/02/2038 00:00:00	♁	19°03'15" ♀	22°04'47"	00°00'00"	00°00'45"	0.003
13/02/2038 00:00:00	♁	20°28'29" ♀	17°14'27"	-05°51'54"	-00°00'57"	12.480
13/02/2038 00:00:00	♁	14°20'57" ♀	00°55'05"	-05°08'10"	00°06'43"	0.003
13/02/2038 00:00:00	♁	19°03'15" ♀	22°04'47"	00°00'00"	00°00'45"	0.003
13/02/2038 00:00:00	♁	16°26'25" ♀	01°39'44"	-05°11'42"	-01°21'38"	0.003
13/02/2038 00:00:00	X	27°29'11" ♀	03°02'22"	-08°03'50"	00°00'18"	94.772
13/02/2038 00:00:00	Y	08°47'02" ♀	10°18'13"	-11°35'17"	-00°00'05"	79.982
14/02/2038 00:00:00	♁	25°22'42" ♀	-13°03'31"	-00°00'00"	01°00'38"	0.987
14/02/2038 00:00:00	♁	13°29'38" ♀	19°24'22"	-03°01'48"	12°31'57"	0.003
14/02/2038 00:00:00	♁	26°28'04" ♀	-14°32'54"	-01°58'35"	01°48'14"	1.382
14/02/2038 00:00:00	♁	13°24'36" ♀	-17°24'13"	05°22'50"	00°38'00"	0.454
14/02/2038 00:00:00	♁	03°41'51" ♀	22°55'02"	02°04'07"	00°25'54"	1.119
14/02/2038 00:00:00	♁	21°08'01" ♀	22°12'21"	00°26'15"	-00°05'29"	4.398
14/02/2038 00:00:00	♁	14°12'11" ♀	08°07'01"	02°03'41"	-00°04'23"	8.396
14/02/2038 00:00:00	♁	20°50'08" ♀	22°18'54"	00°30'06"	-00°02'00"	17.877
14/02/2038 00:00:00	♁	26°44'23" ♀	08°43'53"	-01°41'22"	00°01'17"	30.282
14/02/2038 00:00:00	♁	22°25'22" ♀	-22°27'46"	-08°56'07"	00°01'46"	39.494

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14/02/2038 00:00:00	♁	19°04'27" ♉	22°04'36"	00°00'00"	00°01'33"	0.003
14/02/2038 00:00:00	♋	20°27'35" ♉r	17°14'44"	-05°51'33"	-00°00'52"	12.494
14/02/2038 00:00:00	♌	14°27'40" ♉	00°57'37"	-05°08'13"	00°06'43"	0.003
14/02/2038 00:00:00	T♁	19°04'27" ♉	22°04'36"	00°00'00"	00°01'33"	0.003
14/02/2038 00:00:00	T♌	14°41'00" ♉r	01°00'10"	-05°10'59"	-02°09'43"	0.003
14/02/2038 00:00:00	X	27°29'30" ♉	03°02'35"	-08°03'43"	00°00'19"	94.787
14/02/2038 00:00:00	Y	08°46'57" ♉r	10°18'21"	-11°35'08"	-00°00'04"	79.998
15/02/2038 00:00:00	♊	26°23'19" ♊	-12°43'02"	-00°00'00"	01°00'36"	0.988
15/02/2038 00:00:00	♋	26°12'10" ♊	21°21'15"	-02°01'32"	12°53'44"	0.003
15/02/2038 00:00:00	♌	28°16'40" ♊	-13°52'45"	-01°55'46"	01°48'58"	1.375
15/02/2038 00:00:00	♍	14°03'13" ♊	-17°25'59"	05°17'13"	00°39'13"	0.461
15/02/2038 00:00:00	♎	04°07'52" ♊	22°59'46"	02°03'55"	00°26'08"	1.128
15/02/2038 00:00:00	♏	21°02'36" ♊	22°13'15"	00°26'20"	-00°05'20"	4.407
15/02/2038 00:00:00	♐	14°07'46" ♊r	08°08'52"	02°03'50"	-00°04'26"	8.391
15/02/2038 00:00:00	♑	20°48'09" ♊	22°19'12"	00°30'06"	-00°01'58"	17.886
15/02/2038 00:00:00	♒	26°45'41" ♊	08°44'24"	-01°41'19"	00°01'18"	30.297
15/02/2038 00:00:00	♓	22°27'08" ♊	-22°27'14"	-08°56'11"	00°01'46"	39.494
15/02/2038 00:00:00	♁	19°06'08" ♊	22°04'22"	00°00'00"	00°01'39"	0.003
15/02/2038 00:00:00	♋	20°26'45" ♊r	17°15'01"	-05°51'13"	-00°00'47"	12.507

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15/02/2038 00:00:00	☾	14°34'24" ♀	01°00'09"	-05°08'16"	00°06'43"	0.003
15/02/2038 00:00:00	♄	19°06'08" ♀	22°04'22"	00°00'00"	00°01'39"	0.003
15/02/2038 00:00:00	♄	12°08'16" ♀	00°02'51"	-05°09'20"	-02°53'46"	0.003
15/02/2038 00:00:00	X	27°29'50" ♀	03°02'48"	-08°03'36"	00°00'20"	94.802
15/02/2038 00:00:00	Y	08°46'53" ♀	10°18'30"	-11°34'59"	-00°00'03"	80.014
16/02/2038 00:00:00	☉	27°23'55" ♀	-12°22'21"	-00°00'00"	01°00'34"	0.988
16/02/2038 00:00:00	☾	09°18'16" ♀	22°13'20"	-00°53'13"	13°18'53"	0.003
16/02/2038 00:00:00	♁	00°06'00" ♀	-13°11'14"	-01°52'25"	01°49'40"	1.368
16/02/2038 00:00:00	♀	14°43'02" ♀	-17°27'34"	05°11'30"	00°40'23"	0.468
16/02/2038 00:00:00	♂	04°34'08" ♀	23°04'28"	02°03'42"	00°26'22"	1.138
16/02/2038 00:00:00	♃	20°57'20" ♀	22°14'08"	00°26'24"	-00°05'10"	4.417
16/02/2038 00:00:00	♅	14°03'19" ♀	08°10'43"	02°03'59"	-00°04'28"	8.386
16/02/2038 00:00:00	♁	20°46'12" ♀	22°19'29"	00°30'05"	-00°01'55"	17.896
16/02/2038 00:00:00	♁	26°47'01" ♀	08°44'55"	-01°41'16"	00°01'20"	30.312
16/02/2038 00:00:00	♁	22°28'54" ♀	-22°26'43"	-08°56'15"	00°01'45"	39.493
16/02/2038 00:00:00	♄	19°07'30" ♀	22°04'11"	00°00'00"	00°00'57"	0.003
16/02/2038 00:00:00	♁	20°26'00" ♀	17°15'19"	-05°50'52"	-00°00'42"	12.521
16/02/2038 00:00:00	☾	14°41'07" ♀	01°02'41"	-05°08'19"	00°06'43"	0.003
16/02/2038 00:00:00	♄	19°07'30" ♀	22°04'11"	00°00'00"	00°00'57"	0.003

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16/02/2038 00:00:00	T♄	08°59'52" ♏	-01°07'46"	-05°06'22"	-03°18'43"	0.003
16/02/2038 00:00:00	X	27°30'10" ♏	03°03'01"	-08°03'30"	00°00'20"	94.817
16/02/2038 00:00:00	Y	08°46'50" ♏	10°18'38"	-11°34'50"	-00°00'02"	80.030
17/02/2038 00:00:00	☉	28°24'29" ♏	-12°01'28"	00°00'00"	01°00'33"	0.988
17/02/2038 00:00:00	☾	22°50'32" ♏	21°49'52"	00°20'09"	13°45'44"	0.003
17/02/2038 00:00:00	♀	01°56'01" ♏	-12°28'22"	-01°48'32"	01°50'19"	1.360
17/02/2038 00:00:00	♀	15°24'00" ♏	-17°28'56"	05°05'41"	00°41'31"	0.475
17/02/2038 00:00:00	♂	05°00'38" ♏	23°09'08"	02°03'29"	00°26'36"	1.148
17/02/2038 00:00:00	♃	20°52'15" ♏	22°14'59"	00°26'28"	-00°05'00"	4.427
17/02/2038 00:00:00	♅	13°58'48" ♏	08°12'35"	02°04'07"	-00°04'31"	8.381
17/02/2038 00:00:00	♁	20°44'17" ♏	22°19'46"	00°30'04"	-00°01'53"	17.906
17/02/2038 00:00:00	♃	26°48'23" ♏	08°45'27"	-01°41'13"	00°01'22"	30.327
17/02/2038 00:00:00	♁	22°30'40" ♏	-22°26'11"	-08°56'20"	00°01'45"	39.493
17/02/2038 00:00:00	♁	19°07'49" ♏	22°04'08"	00°00'00"	-00°00'26"	0.003
17/02/2038 00:00:00	♁	20°25'19" ♏	17°15'37"	-05°50'31"	-00°00'38"	12.534
17/02/2038 00:00:00	♁	14°47'51" ♏	01°05'13"	-05°08'21"	00°06'43"	0.003
17/02/2038 00:00:00	T♁	19°07'49" ♏	22°04'08"	00°00'00"	-00°00'26"	0.003
17/02/2038 00:00:00	T♄	05°40'26" ♏	-02°22'16"	-05°02'09"	-03°15'21"	0.003
17/02/2038 00:00:00	X	27°30'31" ♏	03°03'15"	-08°03'23"	00°00'21"	94.832

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17/02/2038 00:00:00	Y	08°46'47" ♀	10°18'47"	-11°34'41"	-00°00'02"	80.046
18/02/2038 00:00:00	☉	29°25'01" ♁	-11°40'24"	00°00'00"	01°00'31"	0.988
18/02/2038 00:00:00	☾	06°49'32" ♀	20°05'14"	01°34'34"	14°11'56"	0.002
18/02/2038 00:00:00	♁	03°46'39" ♀	-11°44'12"	-01°44'04"	01°50'55"	1.351
18/02/2038 00:00:00	♂	16°06'04" ♀	-17°30'04"	04°59'46"	00°42'36"	0.482
18/02/2038 00:00:00	♂	05°27'21" ♀	23°13'45"	02°03'15"	00°26'49"	1.158
18/02/2038 00:00:00	♃	20°47'19" ♁	22°15'49"	00°26'32"	-00°04'50"	4.437
18/02/2038 00:00:00	♄	13°54'16" ♁	08°14'28"	02°04'15"	-00°04'33"	8.377
18/02/2038 00:00:00	♅	20°42'24" ♁	22°20'03"	00°30'04"	-00°01'51"	17.916
18/02/2038 00:00:00	♆	26°49'46" ♀	08°46'00"	-01°41'10"	00°01'23"	30.342
18/02/2038 00:00:00	♇	22°32'26" ♁	-22°25'41"	-08°56'25"	00°01'45"	39.492
18/02/2038 00:00:00	♈	19°06'28" ♁	22°04'20"	00°00'00"	-00°02'18"	0.003
18/02/2038 00:00:00	♉	20°24'43" ♀	17°15'55"	-05°50'10"	-00°00'33"	12.548
18/02/2038 00:00:00	♊	14°54'34" ♀	01°07'45"	-05°08'24"	00°06'43"	0.003
18/02/2038 00:00:00	T♋	19°06'28" ♁	22°04'20"	00°00'00"	-00°02'18"	0.003
18/02/2038 00:00:00	T♌	02°37'17" ♀	-03°30'18"	-04°57'19"	-02°48'02"	0.003
18/02/2038 00:00:00	X	27°30'53" ♀	03°03'29"	-08°03'16"	00°00'21"	94.846
18/02/2038 00:00:00	Y	08°46'45" ♀	10°18'56"	-11°34'32"	-00°00'01"	80.062
19/02/2038 00:00:00	☉	00°25'32" ♀	-11°19'09"	00°00'00"	01°00'29"	0.988

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19/02/2038 00:00:00	♃	21°13'16" ♁	17°01'36"	02°45'01"	14°34'40"	0.002
19/02/2038 00:00:00	♆	05°37'50" ♃	-10°58'45"	-01°39'02"	01°51'26"	1.340
19/02/2038 00:00:00	♀	16°49'11" ♁	-17°30'57"	04°53'46"	00°43'38"	0.490
19/02/2038 00:00:00	♂	05°54'17" ♃	23°18'19"	02°03'01"	00°27'02"	1.168
19/02/2038 00:00:00	♃	20°42'33" ♃	22°16'36"	00°26'36"	-00°04'40"	4.447
19/02/2038 00:00:00	♃	13°49'41" ♃	08°16'21"	02°04'23"	-00°04'35"	8.373
19/02/2038 00:00:00	♃	20°40'34" ♃	22°20'19"	00°30'03"	-00°01'49"	17.927
19/02/2038 00:00:00	♃	26°51'11" ♃	08°46'33"	-01°41'08"	00°01'25"	30.356
19/02/2038 00:00:00	♃	22°34'11" ♃	-22°25'10"	-08°56'30"	00°01'45"	39.490
19/02/2038 00:00:00	♃	19°03'10" ♃	22°04'47"	00°00'00"	-00°04'17"	0.003
19/02/2038 00:00:00	♃	20°24'12" ♃	17°16'15"	-05°49'49"	-00°00'28"	12.562
19/02/2038 00:00:00	♃	15°01'18" ♃	01°10'18"	-05°08'26"	00°06'43"	0.003
19/02/2038 00:00:00	♃	19°03'10" ♃	22°04'47"	00°00'00"	-00°04'17"	0.003
19/02/2038 00:00:00	♃	00°07'02" ♃	-04°25'43"	-04°52'42"	-02°12'41"	0.003
19/02/2038 00:00:00	X	27°31'15" ♃	03°03'43"	-08°03'10"	00°00'22"	94.861
19/02/2038 00:00:00	Y	08°46'44" ♃	10°19'05"	-11°34'22"	-00°00'00"	80.078
20/02/2038 00:00:00	♃	01°26'01" ♃	-10°57'44"	00°00'00"	01°00'28"	0.989
20/02/2038 00:00:00	♃	05°56'48" ♃	12°49'42"	03°46'03"	14°51'07"	0.002
20/02/2038 00:00:00	♆	07°29'29" ♃	-10°12'06"	-01°33'24"	01°51'51"	1.329

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20/02/2038 00:00:00	♀	17°33'20" ♃	-17°31'33"	04°47'42"	00°44'38"	0.497
20/02/2038 00:00:00	♂	06°21'25" ♀	23°22'51"	02°02'47"	00°27'14"	1.178
20/02/2038 00:00:00	♃	20°37'58" ♃	22°17'22"	00°26'40"	-00°04'30"	4.458
20/02/2038 00:00:00	♄	13°45'05" ♃	08°18'14"	02°04'31"	-00°04'37"	8.369
20/02/2038 00:00:00	♅	20°38'46" ♃	22°20'35"	00°30'03"	-00°01'46"	17.938
20/02/2038 00:00:00	♀	26°52'37" ♃	08°47'06"	-01°41'05"	00°01'27"	30.371
20/02/2038 00:00:00	♁	22°35'56" ♃	-22°24'39"	-08°56'36"	00°01'45"	39.489
20/02/2038 00:00:00	♆	18°57'59" ♃	22°05'31"	00°00'00"	-00°05'58"	0.003
20/02/2038 00:00:00	♁	20°23'45" ♃	17°16'34"	-05°49'27"	-00°00'24"	12.576
20/02/2038 00:00:00	♁	15°08'01" ♃	01°12'50"	-05°08'28"	00°06'43"	0.003
20/02/2038 00:00:00	T♆	18°57'59" ♃	22°05'31"	00°00'00"	-00°05'58"	0.003
20/02/2038 00:00:00	T♁	28°08'41" ♃	-05°09'07"	-04°48'44"	-01°46'43"	0.003
20/02/2038 00:00:00	X	27°31'37" ♃	03°03'57"	-08°03'03"	00°00'22"	94.875
20/02/2038 00:00:00	Y	08°46'44" ♃	10°19'14"	-11°34'13"	-00°00'00"	80.095
21/02/2038 00:00:00	♁	02°26'29" ♃	-10°36'08"	00°00'00"	01°00'26"	0.989
21/02/2038 00:00:00	♂	20°52'42" ♃	07°47'15"	04°32'30"	14°59'08"	0.002
21/02/2038 00:00:00	♁	09°21'30" ♃	-09°24'17"	-01°27'10"	01°52'08"	1.317
21/02/2038 00:00:00	♀	18°18'28" ♃	-17°31'52"	04°41'34"	00°45'36"	0.505
21/02/2038 00:00:00	♂	06°48'46" ♀	23°27'19" ♁	02°02'33"	00°27'26"	1.188

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21/02/2038 00:00:00	♃	20°33'32" ♉	22°18'06"	00°26'44"	-00°04'20"	4.469
21/02/2038 00:00:00	♅	13°40'26" ♋	08°20'09"	02°04'38"	-00°04'39"	8.366
21/02/2038 00:00:00	♆	20°37'00" ♉	22°20'50"	00°30'02"	-00°01'44"	17.949
21/02/2038 00:00:00	♁	26°54'05" ♈	08°47'41"	-01°41'02"	00°01'28"	30.385
21/02/2038 00:00:00	♁	22°37'41" ♉	-22°24'09"	-08°56'41"	00°01'44"	39.487
21/02/2038 00:00:00	♁	18°51'28" ♉	22°06'26"	00°00'00"	-00°06'56"	0.003
21/02/2038 00:00:00	♁	20°23'24" ♋	17°16'54"	-05°49'06"	-00°00'19"	12.590
21/02/2038 00:00:00	♁	15°14'44" ♈	01°15'22"	-05°08'30"	00°06'43"	0.003
21/02/2038 00:00:00	♁	18°51'28" ♉	22°06'26"	00°00'00"	-00°06'56"	0.003
21/02/2038 00:00:00	♁	26°26'56" ♋	-05°46'21"	-04°45'13"	-01°40'19"	0.003
21/02/2038 00:00:00	X	27°32'00" ♈	03°04'11"	-08°02'57"	00°00'23"	94.889
21/02/2038 00:00:00	Y	08°46'44" ♋	10°19'23"	-11°34'04"	00°00'00"	80.111
22/02/2038 00:00:00	♁	03°26'54" ♈	-10°14'22"	00°00'00"	01°00'25"	0.989
22/02/2038 00:00:00	♁	05°51'58" ♋	02°16'09"	05°00'27"	14°57'50"	0.002
22/02/2038 00:00:00	♁	11°13'44" ♈	-08°35'24"	-01°20'18"	01°52'17"	1.304
22/02/2038 00:00:00	♁	19°04'32" ♋	-17°31'53"	04°35'22"	00°46'31"	0.512
22/02/2038 00:00:00	♁	07°16'19" ♋	23°31'43"	02°02'18"	00°27'38"	1.198
22/02/2038 00:00:00	♃	20°29'17" ♉	22°18'48"	00°26'48"	-00°04'09"	4.479
22/02/2038 00:00:00	♅	13°35'46" ♋	08°22'03"	02°04'45"	-00°04'40"	8.363

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22/02/2038 00:00:00	♃	20°35'17"	♉	22°21'05"	00°30'01"	-00°01'42"	17.960
22/02/2038 00:00:00	♃	26°55'34"	♉	08°48'15"	-01°40'59"	00°01'30"	30.399
22/02/2038 00:00:00	♃	22°39'26"	♉	-22°23'40"	-08°56'47"	00°01'44"	39.485
22/02/2038 00:00:00	♃	18°44'25"	♉	22°07'24"	00°00'00"	-00°06'58"	0.002
22/02/2038 00:00:00	♃	20°23'06"	♉	17°17'14"	-05°48'44"	-00°00'14"	12.605
22/02/2038 00:00:00	♃	15°21'28"	♉	01°17'55"	-05°08'32"	00°06'43"	0.003
22/02/2038 00:00:00	♃	18°44'25"	♉	22°07'24"	00°00'00"	-00°06'58"	0.002
22/02/2038 00:00:00	♃	24°41'52"	♉	-06°24'45"	-04°41'32"	-01°52'01"	0.003
22/02/2038 00:00:00	X	27°32'24"	♉	03°04'25"	-08°02'50"	00°00'23"	94.903
22/02/2038 00:00:00	Y	08°46'45"	♉	10°19'32"	-11°33'55"	00°00'01"	80.127
23/02/2038 00:00:00	♃	04°27'19"	♉	-09°52'27"	00°00'00"	01°00'23"	0.989
23/02/2038 00:00:00	♃	20°45'30"	♉	-03°20'36"	05°07'53"	14°47'56"	0.002
23/02/2038 00:00:00	♃	13°06'02"	♉	-07°45'33"	-01°12'48"	01°52'16"	1.289
23/02/2038 00:00:00	♃	19°51'31"	♉	-17°31'34"	04°29'06"	00°47'25"	0.519
23/02/2038 00:00:00	♃	07°44'04"	♉	23°36'05"	02°02'03"	00°27'50"	1.208
23/02/2038 00:00:00	♃	20°25'13"	♉	22°19'28"	00°26'51"	-00°03'59"	4.491
23/02/2038 00:00:00	♃	13°31'04"	♉	08°23'58"	02°04'52"	-00°04'42"	8.360
23/02/2038 00:00:00	♃	20°33'36"	♉	22°21'20"	00°30'01"	-00°01'39"	17.972
23/02/2038 00:00:00	♃	26°57'05"	♉	08°48'50"	-01°40'57"	00°01'31"	30.413

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23/02/2038 00:00:00	♁	22°41'10"	♁	-22°23'10"	-08°56'53"	00°01'44"	39.482
23/02/2038 00:00:00	♁	18°37'51"	♁	22°08'18"	00°00'00"	-00°06'01"	0.002
23/02/2038 00:00:00	♁	20°22'54"	♁	17°17'35"	-05°48'23"	-00°00'09"	12.619
23/02/2038 00:00:00	♁	15°28'11"	♁	01°20'27"	-05°08'34"	00°06'43"	0.003
23/02/2038 00:00:00	♁	18°37'51"	♁	22°08'18"	00°00'00"	-00°06'01"	0.002
23/02/2038 00:00:00	♁	22°41'27"	♁	-07°08'32"	-04°37'12"	-02°07'43"	0.003
23/02/2038 00:00:00	X	27°32'48"	♁	03°04'39"	-08°02'44"	00°00'24"	94.916
23/02/2038 00:00:00	Y	08°46'47"	♁	10°19'42"	-11°33'46"	00°00'02"	80.144
24/02/2038 00:00:00	♁	05°27'42"	♁	-09°30'22"	00°00'00"	01°00'22"	0.990
24/02/2038 00:00:00	♁	05°25'38"	♁	-08°41'16"	04°54'57"	14°31'26"	0.002
24/02/2038 00:00:00	♁	14°58'13"	♁	-06°54'48"	-01°04'41"	01°52'02"	1.274
24/02/2038 00:00:00	♁	20°39'22"	♁	-17°30'55"	04°22'48"	00°48'16"	0.527
24/02/2038 00:00:00	♁	08°12'00"	♁	23°40'22"	02°01'47"	00°28'01"	1.218
24/02/2038 00:00:00	♁	20°21'19"	♁	22°20'07"	00°26'55"	-00°03'48"	4.502
24/02/2038 00:00:00	♁	13°26'21"	♁	08°25'53"	02°04'58"	-00°04'43"	8.358
24/02/2038 00:00:00	♁	20°31'58"	♁	22°21'34"	00°30'00"	-00°01'36"	17.983
24/02/2038 00:00:00	♁	26°58'38"	♁	08°49'26"	-01°40'54"	00°01'33"	30.427
24/02/2038 00:00:00	♁	22°42'54"	♁	-22°22'41"	-08°56'59"	00°01'43"	39.480
24/02/2038 00:00:00	♁	18°32'37"	♁	22°09'01"	00°00'00"	-00°04'20"	0.002

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24/02/2038 00:00:00	♄	20°22'46" ♀	17°17'56"	-05°48'01"	-00°00'05"	12.633
24/02/2038 00:00:00	♁	15°34'54" ♀	01°23'00"	-05°08'35"	00°06'43"	0.003
24/02/2038 00:00:00	♄	18°32'37" ♀	22°09'01"	00°00'00"	-00°04'20"	0.002
24/02/2038 00:00:00	♁	20°32'36" ♀	-07°54'58"	-04°32'15"	-02°05'01"	0.003
24/02/2038 00:00:00	X	27°33'13" ♀	03°04'54"	-08°02'38"	00°00'24"	94.930
24/02/2038 00:00:00	Y	08°46'50" ♀	10°19'51"	-11°33'36"	00°00'03"	80.160
25/02/2038 00:00:00	♁	06°28'04" ♀	-09°08'09"	00°00'00"	01°00'21"	0.990
25/02/2038 00:00:00	♃	19°47'04" ♀	-13°26'38"	04°23'38"	14°11'00"	0.002
25/02/2038 00:00:00	♁	16°50'03" ♀	-06°03'20"	-00°55'55"	01°51'34"	1.257
25/02/2038 00:00:00	♂	21°28'04" ♀	-17°29'55"	04°16'27"	00°49'06"	0.534
25/02/2038 00:00:00	♂	08°40'07" ♀	23°44'35"	02°01'31"	00°28'13"	1.228
25/02/2038 00:00:00	♁	20°17'36" ♀	22°20'43"	00°26'58"	-00°03'37"	4.514
25/02/2038 00:00:00	♃	13°21'37" ♀	08°27'48"	02°05'04"	-00°04'44"	8.356
25/02/2038 00:00:00	♁	20°30'22" ♀	22°21'48"	00°29'59"	-00°01'34"	17.995
25/02/2038 00:00:00	♁	27°00'12" ♀	08°50'02"	-01°40'52"	00°01'34"	30.440
25/02/2038 00:00:00	♁	22°44'38" ♀	-22°22'12"	-08°57'06"	00°01'43"	39.477
25/02/2038 00:00:00	♁	18°29'17" ♀	22°09'28"	00°00'00"	-00°02'19"	0.002
25/02/2038 00:00:00	♄	20°22'44" ♀	17°18'18"	-05°47'39"	-00°00'00"	12.648
25/02/2038 00:00:00	♁	15°41'38" ♀	01°25'32"	-05°08'37"	00°06'43"	0.003

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25/02/2038 00:00:00	T♃	18°29'17" ♉	22°09'28"	00°00'00"	-00°02'19"	0.002
25/02/2038 00:00:00	T♄	18°43'41" ♉	-08°33'48"	-04°27'49"	-01°26'08"	0.003
25/02/2038 00:00:00	X	27°33'38" ♀	03°05'08"	-08°02'32"	00°00'25"	94.943
25/02/2038 00:00:00	Y	08°46'53" ♀	10°20'01"	-11°33'27"	00°00'03"	80.176
26/02/2038 00:00:00	☉	07°28'24" ♉	-08°45'48"	00°00'00"	01°00'19"	0.990
26/02/2038 00:00:00	☾	03°47'13" ♀	-17°20'50"	03°37'08"	13°49'15"	0.003
26/02/2038 00:00:00	♁	18°41'16" ♉	-05°11'15"	-00°46'31"	01°50'48"	1.239
26/02/2038 00:00:00	♂	22°17'33" ♉	-17°28'33"	04°10'04"	00°49'53"	0.542
26/02/2038 00:00:00	♂	09°08'26" ♀	23°48'45"	02°01'15"	00°28'24"	1.239
26/02/2038 00:00:00	♂	20°14'05" ♉	22°21'18"	00°27'01"	-00°03'26"	4.525
26/02/2038 00:00:00	♃	13°16'52" ♉	08°29'43"	02°05'10"	-00°04'45"	8.354
26/02/2038 00:00:00	♃	20°28'49" ♉	22°22'01"	00°29'59"	-00°01'31"	18.007
26/02/2038 00:00:00	♃	27°01'48" ♀	08°50'39"	-01°40'49"	00°01'36"	30.454
26/02/2038 00:00:00	♃	22°46'21" ♉	-22°21'43"	-08°57'13"	00°01'43"	39.473
26/02/2038 00:00:00	♃	18°27'55" ♉	22°09'40"	00°00'00"	-00°00'27"	0.002
26/02/2038 00:00:00	♃	20°22'46" ♀	17°18'40"	-05°47'17"	00°00'04"	12.663
26/02/2038 00:00:00	♃	15°48'21" ♀	01°28'05"	-05°08'38"	00°06'43"	0.003
26/02/2038 00:00:00	T♃	18°27'55" ♉	22°09'40"	00°00'00"	-00°00'27"	0.002
26/02/2038 00:00:00	T♄	17°52'30" ♉	-08°51'55"	-04°25'39"	-00°11'18"	0.003

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26/02/2038 00:00:00	X	27°34'04" ♀	03°05'23"	-08°02'25"	00°00'26"	94.956
26/02/2038 00:00:00	Y	08°46'58" ♀	10°20'11"	-11°33'18"	00°00'04"	80.193
27/02/2038 00:00:00	☉	08°28'44" ♀	-08°23'19"	00°00'00"	01°00'18"	0.990
27/02/2038 00:00:00	☾	17°25'52" ♂	-20°11'46"	02°39'18"	13°28'16"	0.003
27/02/2038 00:00:00	♁	20°31'34" ♀	-04°18'44"	-00°36'29"	01°49'43"	1.220
27/02/2038 00:00:00	♂	23°07'50" ♂	-17°26'48"	04°03'39"	00°50'38"	0.550
27/02/2038 00:00:00	♂	09°36'55" ♀	23°52'50" ○	02°00'58"	00°28'34"	1.249
27/02/2038 00:00:00	♃	20°10'44" ♀	22°21'51"	00°27'04"	-00°03'15"	4.537
27/02/2038 00:00:00	♄	13°12'06" ♀	08°31'38"	02°05'16"	-00°04'46"	8.352
27/02/2038 00:00:00	♅	20°27'19" ♀	22°22'14"	00°29'58"	-00°01'28"	18.020
27/02/2038 00:00:00	♆	27°03'25" ♀	08°51'16"	-01°40'47"	00°01'37"	30.467
27/02/2038 00:00:00	♇	22°48'05" ♀	-22°21'15"	-08°57'20"	00°01'42"	39.470
27/02/2038 00:00:00	♈	18°28'10" ♀	22°09'37"	00°00'00"	00°00'49"	0.002
27/02/2038 00:00:00	♉	20°22'53" ♀	17°19'02"	-05°46'55"	00°00'09"	12.677
27/02/2038 00:00:00	♊	15°55'05" ♀	01°30'37"	-05°08'39"	00°06'43"	0.003
27/02/2038 00:00:00	T♈	18°28'10" ♀	22°09'37"	00°00'00"	00°00'49"	0.002
27/02/2038 00:00:00	T♉	18°27'18" ♀	-08°39'40"	-04°27'11"	01°22'08"	0.003
27/02/2038 00:00:00	X	27°34'30" ♀	03°05'38"	-08°02'19"	00°00'26"	94.969
27/02/2038 00:00:00	Y	08°47'03" ♀	10°20'21"	-11°33'09"	00°00'05"	80.209

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28/02/2038 00:00:00	☉	09°29'01" ♈	-08°00'42"	00°00'00"	01°00'17"	0.990
28/02/2038 00:00:00	☾	00°44'28" ♉	-21°51'44"	01°34'09"	13°09'21"	0.003
28/02/2038 00:00:00	♁	22°20'36" ♈	-03°25'59"	-00°25'51"	01°48'16"	1.200
28/02/2038 00:00:00	♂	23°58'50" ♉	-17°24'41"	03°57'13"	00°51'21"	0.557
28/02/2038 00:00:00	♂	10°05'36" ♈	23°56'51"	♁ 02°00'41"	00°28'45"	1.259
28/02/2038 00:00:00	♃	20°07'34" ♉	22°22'22"	00°27'08"	-00°03'03"	4.550
28/02/2038 00:00:00	♄	13°07'19" ♈	08°33'34"	02°05'21"	-00°04'47"	8.351
28/02/2038 00:00:00	♅	20°25'51" ♉	22°22'26"	00°29'57"	-00°01'26"	18.032
28/02/2038 00:00:00	♆	27°05'04" ♈	08°51'53"	-01°40'44"	00°01'39"	30.480
28/02/2038 00:00:00	♇	22°49'47" ♈	-22°20'47"	-08°57'27"	00°01'42"	39.466
28/02/2038 00:00:00	♈	18°29'15" ♉	22°09'29"	00°00'00"	00°01'10"	0.002
28/02/2038 00:00:00	♉	20°23'05" ♈	17°19'25"	-05°46'33"	00°00'14"	12.692
28/02/2038 00:00:00	♊	16°01'48" ♈	01°33'10"	-05°08'40"	00°06'43"	0.003
28/02/2038 00:00:00	♋	18°29'15" ♉	22°09'29"	00°00'00"	00°01'10"	0.002
28/02/2038 00:00:00	♌	20°35'47" ♈	-07°53'56"	-04°32'30"	02°52'45"	0.003
28/02/2038 00:00:00	♍	27°34'57" ♈	03°05'53"	-08°02'13"	00°00'27"	94.982
28/02/2038 00:00:00	♎	08°47'09" ♈	10°20'31"	-11°32'59"	00°00'06"	80.226
01/03/2038 00:00:00	☉	10°29'18" ♈	-07°37'58"	00°00'00"	01°00'15"	0.991
01/03/2038 00:00:00	☾	13°45'27" ♉	-22°17'59"	00°25'31"	12°53'04"	0.003

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01/03/2038 00:00:00	♀	24°07'59" ♈	-02°33'14"	-00°14'39"	01°46'25"	1.179
01/03/2038 00:00:00	♀	24°50'33" ♎	-17°22'09"	03°50'46"	00°52'03"	0.565
01/03/2038 00:00:00	♂	10°34'26" ♉	24°00'47"	♁ 02°00'24"	00°28'55"	1.269
01/03/2038 00:00:00	♃	20°04'36" ♏	22°22'51"	00°27'11"	-00°02'52"	4.562
01/03/2038 00:00:00	♅	13°02'31" ♎	08°35'29"	02°05'26"	-00°04'47"	8.350
01/03/2038 00:00:00	♁	20°24'27" ♏	22°22'38"	00°29'56"	-00°01'23"	18.045
01/03/2038 00:00:00	♃	27°06'44" ♏	08°52'31"	-01°40'42"	00°01'40"	30.492
01/03/2038 00:00:00	♁	22°51'30" ♎	-22°20'19"	-08°57'35"	00°01'42"	39.462
01/03/2038 00:00:00	♁	18°30'11" ♏	22°09'21"	00°00'00"	00°00'30"	0.002
01/03/2038 00:00:00	♃	20°23'21" ♉	17°19'48"	-05°46'11"	00°00'18"	12.707
01/03/2038 00:00:00	♁	16°08'32" ♏	01°35'43"	-05°08'41"	00°06'43"	0.003
01/03/2038 00:00:00	T♁	18°30'11" ♏	22°09'21"	00°00'00"	00°00'30"	0.002
01/03/2038 00:00:00	T♃	24°06'22" ♈	-06°37'45"	-04°40'21"	04°04'12"	0.003
01/03/2038 00:00:00	X	27°35'24" ♏	03°06'08"	-08°02'07"	00°00'27"	94.994
01/03/2038 00:00:00	Y	08°47'16" ♉	10°20'41"	-11°32'50"	00°00'07"	80.242
02/03/2038 00:00:00	♁	11°29'32" ♈	-07°15'08"	-00°00'00"	01°00'13"	0.991
02/03/2038 00:00:00	♃	26°31'31" ♎	-21°32'50"	-00°42'59"	12°39'28"	0.003
02/03/2038 00:00:00	♀	25°53'18" ♈	-01°40'41"	-00°02'53"	01°44'06"	1.156
02/03/2038 00:00:00	♀	25°42'57" ♎	-17°19'13"	03°44'17"	00°52'43"	0.572

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02/03/2038 00:00:00	♂	11°03'27" ♀	24°04'39" ♁	02°00'07"	00°29'05"	1.279
02/03/2038 00:00:00	♃	20°01'49" ♁	22°23'19"	00°27'13"	-00°02'41"	4.575
02/03/2038 00:00:00	♃	12°57'43" ♃	08°37'24"	02°05'31"	-00°04'48"	8.350
02/03/2038 00:00:00	♃	20°23'04" ♁	22°22'50"	00°29'56"	-00°01'20"	18.058
02/03/2038 00:00:00	♃	27°08'25" ♃	08°53'10"	-01°40'40"	00°01'42"	30.505
02/03/2038 00:00:00	♃	22°53'12" ♃	-22°19'52"	-08°57'42"	00°01'41"	39.457
02/03/2038 00:00:00	♁	18°29'57" ♁	22°09'23"	00°00'00"	-00°01'07"	0.003
02/03/2038 00:00:00	♃	20°23'42" ♀	17°20'12"	-05°45'49"	00°00'23"	12.721
02/03/2038 00:00:00	♃	16°15'15" ♃	01°38'16"	-05°08'42"	00°06'43"	0.003
02/03/2038 00:00:00	♁	18°29'57" ♁	22°09'23"	00°00'00"	-00°01'07"	0.003
02/03/2038 00:00:00	♃	28°34'26" ♃	-04°58'56"	-04°48'47"	04°46'34"	0.003
02/03/2038 00:00:00	X	27°35'52" ♃	03°06'24"	-08°02'01"	00°00'28"	95.007
02/03/2038 00:00:00	Y	08°47'23" ♀	10°20'51"	-11°32'41"	00°00'07"	80.258
03/03/2038 00:00:00	♁	12°29'46" ♃	-06°52'11"	-00°00'00"	01°00'12"	0.991
03/03/2038 00:00:00	♃	09°05'13" ♃	-19°43'04"	-01°48'09"	12°28'14"	0.003
03/03/2038 00:00:00	♃	27°36'03" ♃	-00°48'37"	00°09'22"	01°41'18"	1.133
03/03/2038 00:00:00	♀	26°35'59" ♃	-17°15'52"	03°37'48"	00°53'21"	0.580
03/03/2038 00:00:00	♂	11°32'38" ♀	24°08'26" ♁	01°59'49"	00°29'15"	1.289
03/03/2038 00:00:00	♃	19°59'14" ♁	22°23'44"	00°27'16"	-00°02'29"	4.587

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03/03/2038 00:00:00	♃	12°52'55" ♍	08°39'19"	02°05'35"	-00°04'48"	8.350
03/03/2038 00:00:00	♃	20°21'45" ♉	22°23'01"	00°29'55"	-00°01'18"	18.071
03/03/2038 00:00:00	♃	27°10'08" ♉	08°53'49"	-01°40'37"	00°01'43"	30.517
03/03/2038 00:00:00	♃	22°54'53" ♋	-22°19'25"	-08°57'50"	00°01'41"	39.453
03/03/2038 00:00:00	♃	18°27'42" ♉	22°09'41"	00°00'00"	-00°03'26"	0.003
03/03/2038 00:00:00	♃	20°24'09" ♉	17°20'36"	-05°45'27"	00°00'28"	12.736
03/03/2038 00:00:00	♃	16°21'59" ♉	01°40'49"	-05°08'42"	00°06'43"	0.003
03/03/2038 00:00:00	♃	18°27'42" ♉	22°09'41"	00°00'00"	-00°03'26"	0.003
03/03/2038 00:00:00	♃	03°28'14" ♉	-03°08'49"	-04°55'56"	04°55'22"	0.003
03/03/2038 00:00:00	X	27°36'21" ♉	03°06'39"	-08°01'55"	00°00'28"	95.019
03/03/2038 00:00:00	Y	08°47'32" ♉	10°21'01"	-11°32'31"	00°00'08"	80.275
04/03/2038 00:00:00	♃	13°29'57" ♉	-06°29'08"	-00°00'00"	01°00'10"	0.991
04/03/2038 00:00:00	♃	21°28'39" ♋	-16°58'35"	-02°47'06"	12°18'54"	0.003
04/03/2038 00:00:00	♃	29°15'44" ♉	00°02'40"	00°22'05"	01°37'59"	1.108
04/03/2038 00:00:00	♃	27°29'39" ♉	-17°12'06"	03°31'19"	00°53'58"	0.588
04/03/2038 00:00:00	♃	12°01'59" ♉	24°12'08"	01°59'31"	00°29'25"	1.299
04/03/2038 00:00:00	♃	19°56'50" ♉	22°24'08"	00°27'19"	-00°02'18"	4.600
04/03/2038 00:00:00	♃	12°48'07" ♍	08°41'13"	02°05'39"	-00°04'48"	8.350
04/03/2038 00:00:00	♃	20°20'28" ♉	22°23'11"	00°29'54"	-00°01'15"	18.084

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04/03/2038 00:00:00	♁	27°11'52" ♈	08°54'28"	-01°40'35"	00°01'44"	30.530
04/03/2038 00:00:00	♁	22°56'34" ♎	-22°18'59"	-08°57'58"	00°01'40"	39.448
04/03/2038 00:00:00	♁	18°22'57" ♉	22°10'20"	00°00'00"	-00°06'04"	0.003
04/03/2038 00:00:00	♁	20°24'40" ♈	17°21'00"	-05°45'05"	00°00'33"	12.751
04/03/2038 00:00:00	♁	16°28'42" ♈	01°43'22"	-05°08'43"	00°06'43"	0.003
04/03/2038 00:00:00	T♁	18°22'57" ♉	22°10'20"	00°00'00"	-00°06'04"	0.003
04/03/2038 00:00:00	T♁	08°14'29" ♈	-01°20'21"	-05°00'44"	04°32'22"	0.003
04/03/2038 00:00:00	X	27°36'49" ♈	03°06'55"	-08°01'50"	00°00'28"	95.031
04/03/2038 00:00:00	Y	08°47'41" ♈	10°21'12"	-11°32'22"	00°00'09"	80.291
05/03/2038 00:00:00	♁	14°30'07" ♈	-06°06'00"	-00°00'00"	01°00'08"	0.992
05/03/2038 00:00:00	♁	03°43'30" ♈	-13°30'54"	-03°37'28"	12°10'59"	0.003
05/03/2038 00:00:00	♁	00°51'50" ♈	00°52'54"	00°35'11"	01°34'07"	1.082
05/03/2038 00:00:00	♁	28°23'55" ♎	-17°07'54"	03°24'50"	00°54'33"	0.595
05/03/2038 00:00:00	♁	12°31'29" ♈	24°15'46" ○	01°59'13"	00°29'34"	1.309
05/03/2038 00:00:00	♁	19°54'38" ♉	22°24'30"	00°27'22"	-00°02'06"	4.613
05/03/2038 00:00:00	♁	12°43'19" ♎	08°43'08"	02°05'43"	-00°04'48"	8.350
05/03/2038 00:00:00	♁	20°19'15" ♉	22°23'22"	00°29'53"	-00°01'12"	18.098
05/03/2038 00:00:00	♁	27°13'38" ♈	08°55'08"	-01°40'33"	00°01'46"	30.542
05/03/2038 00:00:00	♁	22°58'14" ♎	-22°18'33"	-08°58'07"	00°01'39"	39.443

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05/03/2038 00:00:00	♏	18°15'35"	♉	22°11'20"	00°00'00"	-00°08'36"	0.003
05/03/2038 00:00:00	♋	20°25'15"	♈	17°21'25"	-05°44'42"	00°00'38"	12.766
05/03/2038 00:00:00	♌	16°35'25"	♈	01°45'55"	-05°08'43"	00°06'43"	0.003
05/03/2038 00:00:00	T♏	18°15'35"	♉	22°11'20"	00°00'00"	-00°08'36"	0.003
05/03/2038 00:00:00	T♌	12°25'30"	♈	00°15'15"	-05°03'07"	03°47'09"	0.003
05/03/2038 00:00:00	X	27°37'18"	♈	03°07'10"	-08°01'44"	00°00'29"	95.043
05/03/2038 00:00:00	Y	08°47'51"	♈	10°21'23"	-11°32'13"	00°00'10"	80.308
06/03/2038 00:00:00	♁	15°30'15"	♈	-05°42'47"	-00°00'00"	01°00'07"	0.992
06/03/2038 00:00:00	♂	15°51'02"	♈	-09°31'46"	-04°17'19"	12°04'14"	0.003
06/03/2038 00:00:00	♎	02°23'48"	♈	01°41'46"	00°48'36"	01°29'42"	1.056
06/03/2038 00:00:00	♍	29°18'45"	♌	-17°03'16"	03°18'21"	00°55'07"	0.603
06/03/2038 00:00:00	♊	13°01'09"	♈	24°19'17"	♁ 01°58'55"	00°29'44"	1.319
06/03/2038 00:00:00	♉	19°52'37"	♉	22°24'51"	00°27'24"	-00°01'54"	4.627
06/03/2038 00:00:00	♈	12°38'31"	♈	08°45'01"	02°05'47"	-00°04'47"	8.351
06/03/2038 00:00:00	♈	20°18'04"	♉	22°23'31"	00°29'52"	-00°01'09"	18.111
06/03/2038 00:00:00	♈	27°15'25"	♈	08°55'48"	-01°40'31"	00°01'47"	30.553
06/03/2038 00:00:00	♎	22°59'54"	♎	-22°18'07"	-08°58'15"	00°01'39"	39.437
06/03/2038 00:00:00	♏	18°05'54"	♉	22°12'38"	00°00'00"	-00°10'38"	0.003
06/03/2038 00:00:00	♋	20°25'56"	♈	17°21'50"	-05°44'20"	00°00'42"	12.781

Ephemerides year 2038

06/03/2038 00:00:00	☾	16°42'09" ♈	01°48'28"	-05°08'43"	00°06'43"	0.003
06/03/2038 00:00:00	♁	18°05'54" ♉	22°12'38"	00°00'00"	-00°10'38"	0.003
06/03/2038 00:00:00	♁	15°46'39" ♈	01°31'56"	-05°03'46"	02°55'29"	0.003
06/03/2038 00:00:00	X	27°37'48" ♈	03°07'26"	-08°01'38"	00°00'29"	95.054
06/03/2038 00:00:00	Y	08°48'01" ♀	10°21'33"	-11°32'04"	00°00'10"	80.324
07/03/2038 00:00:00	☉	16°30'21" ♈	-05°19'29"	-00°00'00"	01°00'05"	0.992
07/03/2038 00:00:00	☾	27°52'19" ♈	-05°12'26"	-04°45'14"	11°58'32"	0.003
07/03/2038 00:00:00	♁	03°51'03" ♈	02°28'56"	01°02'13"	01°24'42"	1.029
07/03/2038 00:00:00	♀	00°14'09" ♋	-16°58'11"	03°11'52"	00°55'39"	0.611
07/03/2038 00:00:00	♂	13°30'57" ♀	24°22'44"	01°58'37"	00°29'53"	1.329
07/03/2038 00:00:00	♃	19°50'48" ♉	22°25'09"	00°27'27"	-00°01'43"	4.640
07/03/2038 00:00:00	♄	12°33'43" ♋	08°46'55"	02°05'50"	-00°04'47"	8.352
07/03/2038 00:00:00	♅	20°16'56" ♉	22°23'41"	00°29'51"	-00°01'06"	18.125
07/03/2038 00:00:00	♆	27°17'13" ♈	08°56'29"	-01°40'28"	00°01'48"	30.565
07/03/2038 00:00:00	♇	23°01'33" ♋	-22°17'42"	-08°58'24"	00°01'38"	39.431
07/03/2038 00:00:00	♁	17°54'36" ♉	22°14'08"	00°00'00"	-00°11'48"	0.003
07/03/2038 00:00:00	♂	20°26'41" ♀	17°22'15"	-05°43'58"	00°00'47"	12.796
07/03/2038 00:00:00	☾	16°48'52" ♈	01°51'01"	-05°08'43"	00°06'43"	0.003
07/03/2038 00:00:00	♁	17°54'36" ♉	22°14'08"	00°00'00"	-00°11'48"	0.003

Ephemerides year 2038

07/03/2038 00:00:00	T♄	18°19'35" ♀	02°30'07"	-05°03'31"	02°12'48"	0.003
07/03/2038 00:00:00	X	27°38'18" ♀	03°07'41"	-08°01'33"	00°00'30"	95.065
07/03/2038 00:00:00	Y	08°48'13" ♀	10°21'44"	-11°31'55"	00°00'11"	80.340
08/03/2038 00:00:00	☉	17°30'25" ♀	-04°56'06"	-00°00'00"	01°00'03"	0.992
08/03/2038 00:00:00	☾	09°48'32" ♀	-00°43'15"	-05°00'24"	11°54'06"	0.003
08/03/2038 00:00:00	♁	05°13'03" ♀	03°14'06"	01°15'58"	01°19'10"	1.002
08/03/2038 00:00:00	♂	01°10'04" ♀	-16°52'39"	03°05'24"	00°56'10"	0.619
08/03/2038 00:00:00	♂	14°00'55" ♀	24°26'05"	01°58'18"	00°30'02"	1.339
08/03/2038 00:00:00	♂	19°49'10" ♀	22°25'26"	00°27'29"	-00°01'31"	4.654
08/03/2038 00:00:00	♂	12°28'56" ♀	08°48'48"	02°05'53"	-00°04'46"	8.353
08/03/2038 00:00:00	♂	20°15'50" ♀	22°23'50"	00°29'50"	-00°01'03"	18.139
08/03/2038 00:00:00	♂	27°19'02" ♀	08°57'10"	-01°40'26"	00°01'49"	30.576
08/03/2038 00:00:00	♂	23°03'11" ♀	-22°17'17"	-08°58'33"	00°01'38"	39.425
08/03/2038 00:00:00	♂	17°42'37" ♀	22°15'42"	00°00'00"	-00°11'57"	0.003
08/03/2038 00:00:00	♂	20°27'31" ♀	17°22'40"	-05°43'36"	00°00'52"	12.811
08/03/2038 00:00:00	♂	16°55'35" ♀	01°53'35"	-05°08'43"	00°06'43"	0.003
08/03/2038 00:00:00	T♄	17°42'37" ♀	22°15'42"	00°00'00"	-00°11'57"	0.003
08/03/2038 00:00:00	T♄	20°17'53" ♀	03°14'55"	-05°02'57"	01°46'34"	0.003
08/03/2038 00:00:00	X	27°38'48" ♀	03°07'57"	-08°01'27"	00°00'30"	95.076

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08/03/2038 00:00:00	Y	08°48'25" ♀	10°21'55"	-11°31'46"	00°00'12"	80.356
09/03/2038 00:00:00	☉	18°30'27" ♃	-04°32'40"	-00°00'00"	01°00'01"	0.993
09/03/2038 00:00:00	☾	21°41'07" ♃	03°46'15"	-05°02'26"	11°51'23"	0.003
09/03/2038 00:00:00	♀	06°29'13" ♃	03°56'54"	01°29'44"	01°13'04"	0.974
09/03/2038 00:00:00	♀	02°06'30" ♃	-16°46'41"	02°58'56"	00°56'40"	0.626
09/03/2038 00:00:00	♂	14°31'02" ♀	24°29'20" ☉	01°58'00"	00°30'10"	1.349
09/03/2038 00:00:00	♃	19°47'45" ♃	22°25'41"	00°27'31"	-00°01'19"	4.668
09/03/2038 00:00:00	♃	12°24'09" ♃	08°50'40"	02°05'56"	-00°04'45"	8.355
09/03/2038 00:00:00	♃	20°14'48" ♃	22°23'58"	00°29'49"	-00°01'00"	18.153
09/03/2038 00:00:00	♃	27°20'52" ♃	08°57'52"	-01°40'24"	00°01'51"	30.587
09/03/2038 00:00:00	♃	23°04'49" ♃	-22°16'53"	-08°58'43"	00°01'37"	39.419
09/03/2038 00:00:00	♃	17°31'02" ♃	22°17'13"	00°00'00"	-00°11'03"	0.003
09/03/2038 00:00:00	♃	20°28'25" ♀	17°23'06"	-05°43'14"	00°00'57"	12.826
09/03/2038 00:00:00	♃	17°02'19" ♃	01°56'08"	-05°08'42"	00°06'43"	0.003
09/03/2038 00:00:00	T♃	17°31'02" ♃	22°17'13"	00°00'00"	-00°11'03"	0.003
09/03/2038 00:00:00	T♃	21°57'25" ♃	03°52'21"	-05°02'19"	01°34'09"	0.003
09/03/2038 00:00:00	X	27°39'19" ♃	03°08'13"	-08°01'22"	00°00'31"	95.087
09/03/2038 00:00:00	Y	08°48'38" ♀	10°22'06"	-11°31'36"	00°00'13"	80.373
10/03/2038 00:00:00	☉	19°30'27" ♃	-04°09'11"	-00°00'00"	00°59'59"	0.993

Ephemerides year 2038

10/03/2038 00:00:00	♃	03°32'05" ♄	08°07'07"	-04°51'25"	11°50'59"	0.003
10/03/2038 00:00:00	♆	07°39'02" ♀	04°37'04"	01°43'23"	01°06'28"	0.946
10/03/2038 00:00:00	♀	03°03'25" ♁	-16°40'14"	02°52'30"	00°57'09"	0.634
10/03/2038 00:00:00	♂	15°01'17" ♀	24°32'30" ♁	01°57'41"	00°30'19"	1.359
10/03/2038 00:00:00	♁	19°46'31" ♁	22°25'54"	00°27'34"	-00°01'07"	4.681
10/03/2038 00:00:00	♄	12°19'24" ♁	08°52'32"	02°05'58"	-00°04'44"	8.357
10/03/2038 00:00:00	♁	20°13'49" ♁	22°24'06"	00°29'48"	-00°00'57"	18.168
10/03/2038 00:00:00	♆	27°22'44" ♀	08°58'33"	-01°40'22"	00°01'52"	30.598
10/03/2038 00:00:00	♁	23°06'26" ♁	-22°16'29"	-08°58'52"	00°01'36"	39.413
10/03/2038 00:00:00	♁	17°20'50" ♁	22°18'32"	00°00'00"	-00°09'13"	0.003
10/03/2038 00:00:00	♂	20°29'25" ♀	17°23'32"	-05°42'52"	00°01'01"	12.841
10/03/2038 00:00:00	♁	17°09'02" ♀	01°58'41"	-05°08'42"	00°06'43"	0.003
10/03/2038 00:00:00	♁	17°20'50" ♁	22°18'32"	00°00'00"	-00°09'13"	0.003
10/03/2038 00:00:00	♁	23°27'56" ♀	04°26'08"	-05°01'40"	01°26'57"	0.003
10/03/2038 00:00:00	X	27°39'50" ♀	03°08'29"	-08°01'16"	00°00'31"	95.098
10/03/2038 00:00:00	Y	08°48'51" ♀	10°22'17"	-11°31'27"	00°00'14"	80.389
11/03/2038 00:00:00	♁	20°30'25" ♁	-03°45'38"	-00°00'00"	00°59'57"	0.993
11/03/2038 00:00:00	♃	15°24'07" ♄	12°10'32"	-04°27'49"	11°53'38"	0.003
11/03/2038 00:00:00	♆	08°42'01" ♀	05°14'17"	01°56'49"	00°59'24"	0.918

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11/03/2038 00:00:00	♀	04°00'49" ♊	-16°33'21"	02°46'05"	00°57'37"	0.642
11/03/2038 00:00:00	♂	15°31'40" ♋	24°35'33" ♌	01°57'22"	00°30'27"	1.369
11/03/2038 00:00:00	♃	19°45'29" ♌	22°26'05"	00°27'36"	-00°00'56"	4.695
11/03/2038 00:00:00	♄	12°14'40" ♌	08°54'23"	02°06'01"	-00°04'43"	8.359
11/03/2038 00:00:00	♅	20°12'53" ♌	22°24'13"	00°29'47"	-00°00'54"	18.182
11/03/2038 00:00:00	♆	27°24'37" ♌	08°59'16"	-01°40'20"	00°01'53"	30.609
11/03/2038 00:00:00	♁	23°08'03" ♌	-22°16'05"	-08°59'02"	00°01'36"	39.406
11/03/2038 00:00:00	♁	17°12'47" ♌	22°19'33"	00°00'00"	-00°06'48"	0.003
11/03/2038 00:00:00	♂	20°30'29" ♋	17°23'59"	-05°42'30"	00°01'06"	12.856
11/03/2038 00:00:00	♁	17°15'45" ♌	02°01'14"	-05°08'41"	00°06'43"	0.003
11/03/2038 00:00:00	♁	17°12'47" ♌	22°19'33"	00°00'00"	-00°06'48"	0.003
11/03/2038 00:00:00	♁	24°50'02" ♌	04°56'31"	-05°01'00"	01°15'56"	0.003
11/03/2038 00:00:00	X	27°40'22" ♌	03°08'45"	-08°01'11"	00°00'31"	95.108
11/03/2038 00:00:00	Y	08°49'06" ♋	10°22'28"	-11°31'18"	00°00'14"	80.405
12/03/2038 00:00:00	♁	21°30'21" ♌	-03°22'03"	-00°00'00"	00°59'54"	0.994
12/03/2038 00:00:00	♂	27°20'37" ♌	15°47'18"	-03°52'22"	12°00'04"	0.003
12/03/2038 00:00:00	♁	09°37'43" ♌	05°48'15"	02°09'53"	00°51'55"	0.891
12/03/2038 00:00:00	♀	04°58'40" ♊	-16°25'59"	02°39'41"	00°58'04"	0.650
12/03/2038 00:00:00	♂	16°02'11" ♋	24°38'31" ♌	01°57'03"	00°30'35"	1.379

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12/03/2038 00:00:00	♃	19°44'39" ♉	22°26'14"	00°27'38"	-00°00'44"	4.710
12/03/2038 00:00:00	♃	12°09'57" ♉	08°56'13"	02°06'02"	-00°04'42"	8.362
12/03/2038 00:00:00	♃	20°12'00" ♉	22°24'20"	00°29'46"	-00°00'51"	18.197
12/03/2038 00:00:00	♃	27°26'31" ♉	08°59'58"	-01°40'18"	00°01'54"	30.619
12/03/2038 00:00:00	♃	23°09'39" ♉	-22°15'42"	-08°59'12"	00°01'35"	39.399
12/03/2038 00:00:00	♃	17°07'17" ♉	22°20'15"	00°00'00"	-00°04'10"	0.003
12/03/2038 00:00:00	♃	20°31'38" ♉	17°24'25"	-05°42'08"	00°01'11"	12.871
12/03/2038 00:00:00	♃	17°22'29" ♉	02°03'48"	-05°08'40"	00°06'43"	0.003
12/03/2038 00:00:00	♃	17°07'17" ♉	22°20'15"	00°00'00"	-00°04'10"	0.003
12/03/2038 00:00:00	♃	25°56'21" ♉	05°20'54"	-05°00'25"	00°54'35"	0.003
12/03/2038 00:00:00	X	27°40'54" ♉	03°09'01"	-08°01'06"	00°00'32"	95.118
12/03/2038 00:00:00	Y	08°49'21" ♉	10°22'39"	-11°31'09"	00°00'15"	80.421
13/03/2038 00:00:00	♃	22°30'15" ♉	-02°58'25"	-00°00'00"	00°59'52"	0.994
13/03/2038 00:00:00	♃	09°25'45" ♉	18°47'30"	-03°06'08"	12°10'57"	0.003
13/03/2038 00:00:00	♃	10°25'44" ♉	06°18'42"	02°22'27"	00°44'03"	0.864
13/03/2038 00:00:00	♃	05°56'57" ♉	-16°18'10"	02°33'19"	00°58'30"	0.657
13/03/2038 00:00:00	♃	16°32'50" ♉	24°41'22" ○	01°56'43"	00°30'42"	1.389
13/03/2038 00:00:00	♃	19°44'01" ♉	22°26'22"	00°27'40"	-00°00'32"	4.724
13/03/2038 00:00:00	♃	12°05'16" ♉	08°58'02"	02°06'04"	-00°04'40"	8.365

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13/03/2038 00:00:00	♃	20°11'10" ♉	22°24'26"	00°29'45"	-00°00'48"	18.212
13/03/2038 00:00:00	♃	27°28'26" ♉	09°00'41"	-01°40'17"	00°01'55"	30.629
13/03/2038 00:00:00	♃	23°11'14" ♉	-22°15'19"	-08°59'22"	00°01'34"	39.391
13/03/2038 00:00:00	♃	17°04'19" ♉	22°20'37"	00°00'00"	-00°01'49"	0.003
13/03/2038 00:00:00	♃	20°32'51" ♉	17°24'52"	-05°41'46"	00°01'15"	12.886
13/03/2038 00:00:00	♃	17°29'12" ♉	02°06'21"	-05°08'39"	00°06'43"	0.003
13/03/2038 00:00:00	♃	17°04'19" ♉	22°20'37"	00°00'00"	-00°01'49"	0.003
13/03/2038 00:00:00	♃	26°34'42" ♉	05°34'53"	-05°00'06"	00°19'47"	0.003
13/03/2038 00:00:00	X	27°41'27" ♉	03°09'17"	-08°01'01"	00°00'32"	95.128
13/03/2038 00:00:00	Y	08°49'37" ♉	10°22'50"	-11°31'00"	00°00'16"	80.437
14/03/2038 00:00:00	♃	23°30'07" ♉	-02°34'46"	-00°00'00"	00°59'50"	0.994
14/03/2038 00:00:00	♃	21°44'11" ♉	21°00'21"	-02°10'27"	12°26'44"	0.003
14/03/2038 00:00:00	♃	11°05'45" ♉	06°45'24"	02°34'24"	00°35'55"	0.837
14/03/2038 00:00:00	♃	06°55'40" ♉	-16°09'53"	02°26'58"	00°58'55"	0.665
14/03/2038 00:00:00	♃	17°03'37" ♉	24°44'07" ♀	01°56'24"	00°30'50"	1.399
14/03/2038 00:00:00	♃	19°43'34" ♉	22°26'28"	00°27'42"	-00°00'20"	4.738
14/03/2038 00:00:00	♃	12°00'36" ♉	08°59'50"	02°06'05"	-00°04'39"	8.368
14/03/2038 00:00:00	♃	20°10'24" ♉	22°24'32"	00°29'45"	-00°00'45"	18.227
14/03/2038 00:00:00	♃	27°30'23" ♉	09°01'24"	-01°40'15"	00°01'56"	30.639

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14/03/2038 00:00:00	♁	23°12'48" ♊	-22°14'56"	-08°59'32"	00°01'34"	39.384
14/03/2038 00:00:00	♈	17°03'24" ♉	22°20'44"	00°00'00"	-00°00'09"	0.003
14/03/2038 00:00:00	♊	20°34'10" ♉	17°25'19"	-05°41'24"	00°01'20"	12.901
14/03/2038 00:00:00	♋	17°35'56" ♉	02°08'55"	-05°08'38"	00°06'43"	0.003
14/03/2038 00:00:00	♈♁	17°03'24" ♉	22°20'44"	00°00'00"	-00°00'09"	0.003
14/03/2038 00:00:00	♈♋	26°31'38" ♉	05°33'38"	-05°00'16"	-00°27'44"	0.003
14/03/2038 00:00:00	♁	27°41'59" ♉	03°09'34"	-08°00'55"	00°00'33"	95.138
14/03/2038 00:00:00	♁	08°49'54" ♉	10°23'01"	-11°30'51"	00°00'17"	80.453
15/03/2038 00:00:00	♈	24°29'57" ♉	-02°11'05"	-00°00'00"	00°59'48"	0.994
15/03/2038 00:00:00	♁	04°20'54" ♉	22°14'38"	-01°07'08"	12°47'30"	0.003
15/03/2038 00:00:00	♋	11°37'30" ♉	07°08'07"	02°45'33"	00°27'33"	0.811
15/03/2038 00:00:00	♋	07°54'48" ♊	-16°01'08"	02°20'40"	00°59'19"	0.673
15/03/2038 00:00:00	♈	17°34'31" ♉	24°46'46" ♁	01°56'04"	00°30'57"	1.409
15/03/2038 00:00:00	♈	19°43'20" ♉	22°26'32"	00°27'44"	-00°00'08"	4.753
15/03/2038 00:00:00	♈	11°55'57" ♉	09°01'38"	02°06'06"	-00°04'37"	8.371
15/03/2038 00:00:00	♈	20°09'40" ♉	22°24'38"	00°29'44"	-00°00'41"	18.242
15/03/2038 00:00:00	♋	27°32'20" ♉	09°02'08"	-01°40'13"	00°01'57"	30.649
15/03/2038 00:00:00	♁	23°14'22" ♊	-22°14'34"	-08°59'43"	00°01'33"	39.376
15/03/2038 00:00:00	♈	17°03'39" ♉	22°20'42"	00°00'00"	00°00'29"	0.003

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15/03/2038 00:00:00	♄	20°35'33" ♀	17°25'47"	-05°41'02"	00°01'25"	12.916
15/03/2038 00:00:00	♁	17°42'39" ♀	02°11'29"	-05°08'37"	00°06'43"	0.003
15/03/2038 00:00:00	♁♁	17°03'39" ♀	22°20'42"	00°00'00"	00°00'29"	0.003
15/03/2038 00:00:00	♁♁	25°36'48" ♀	05°13'24"	-05°00'57"	-01°22'21"	0.003
15/03/2038 00:00:00	X	27°42'33" ♀	03°09'50"	-08°00'50"	00°00'33"	95.147
15/03/2038 00:00:00	Y	08°50'12" ♀	10°23'13"	-11°30'42"	00°00'18"	80.469
16/03/2038 00:00:00	♁	25°29'44" ♀	-01°47'23"	00°00'00"	00°59'46"	0.995
16/03/2038 00:00:00	♁	17°20'44" ♀	22°20'01"	00°01'29"	13°12'49"	0.003
16/03/2038 00:00:00	♁	12°00'50" ♀	07°26'40"	02°55'47"	00°19'04"	0.786
16/03/2038 00:00:00	♁	08°54'19" ♀	-15°51'54"	02°14'24"	00°59'42"	0.681
16/03/2038 00:00:00	♁	18°05'32" ♀	24°49'18"	01°55'44"	00°31'04"	1.419
16/03/2038 00:00:00	♁	19°43'17" ♀	22°26'34"	00°27'46"	00°00'02"	4.768
16/03/2038 00:00:00	♁	11°51'21" ♀	09°03'24"	02°06'07"	-00°04'35"	8.375
16/03/2038 00:00:00	♁	20°09'00" ♀	22°24'43"	00°29'43"	-00°00'38"	18.257
16/03/2038 00:00:00	♁	27°34'19" ♀	09°02'52"	-01°40'11"	00°01'58"	30.658
16/03/2038 00:00:00	♁	23°15'55" ♀	-22°14'13"	-08°59'54"	00°01'32"	39.368
16/03/2038 00:00:00	♁	17°03'59" ♀	22°20'40"	00°00'00"	-00°00'01"	0.003
16/03/2038 00:00:00	♁	20°37'00" ♀	17°26'14"	-05°40'40"	00°01'29"	12.931
16/03/2038 00:00:00	♁	17°49'23" ♀	02°14'02"	-05°08'35"	00°06'43"	0.003

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16/03/2038 00:00:00	T♄	17°03'59" ♉	22°20'40"	00°00'00"	-00°00'01"	0.003
16/03/2038 00:00:00	T♄	23°48'15" ♉	04°33'17"	-05°01'55"	-02°12'52"	0.003
16/03/2038 00:00:00	X	27°43'06" ♉	03°10'06"	-08°00'45"	00°00'33"	95.156
16/03/2038 00:00:00	Y	08°50'30" ♉	10°23'24"	-11°30'33"	00°00'18"	80.484
17/03/2038 00:00:00	☉	26°29'29" ♉	-01°23'40"	00°00'00"	00°59'43"	0.995
17/03/2038 00:00:00	☾	00°47'41" ♉	21°09'03"	01°12'16"	13°41'29"	0.003
17/03/2038 00:00:00	☿	12°15'39" ♉	07°40'54"	03°04'57"	00°10'33"	0.763
17/03/2038 00:00:00	♀	09°54'13" ♉	-15°42'13"	02°08'09"	01°00'05"	0.688
17/03/2038 00:00:00	♂	18°36'41" ♉	24°51'43" ○	01°55'25"	00°31'11"	1.429
17/03/2038 00:00:00	♃	19°43'26" ♉	22°26'35"	00°27'48"	00°00'14"	4.782
17/03/2038 00:00:00	♅	11°46'47" ♉	09°05'10"	02°06'08"	-00°04'33"	8.379
17/03/2038 00:00:00	♁	20°08'22" ♉	22°24'47"	00°29'41"	-00°00'35"	18.272
17/03/2038 00:00:00	♆	27°36'18" ♉	09°03'36"	-01°40'10"	00°01'59"	30.668
17/03/2038 00:00:00	♁	23°17'27" ♉	-22°13'52"	-09°00'05"	00°01'31"	39.360
17/03/2038 00:00:00	♁	17°03'15" ♉	22°20'46"	00°00'00"	-00°01'37"	0.003
17/03/2038 00:00:00	♁	20°38'32" ♉	17°26'42"	-05°40'19"	00°01'34"	12.946
17/03/2038 00:00:00	♁	17°56'06" ♉	02°16'36"	-05°08'33"	00°06'43"	0.003
17/03/2038 00:00:00	T♄	17°03'15" ♉	22°20'46"	00°00'00"	-00°01'37"	0.003
17/03/2038 00:00:00	T♄	21°17'07" ♉	03°37'08"	-05°02'41"	-02°45'21"	0.003

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17/03/2038 00:00:00	X	27°43'40" ♄	03°10'23"	-08°00'41"	00°00'34"	95.165
17/03/2038 00:00:00	Y	08°50'49" ♀	10°23'35"	-11°30'25"	00°00'19"	80.500
18/03/2038 00:00:00		☉ 27°29'12" ♃	-00°59'56"	00°00'00"	00°59'41"	0.995
18/03/2038 00:00:00		☾ 14°44'09" ♃	18°39'33"	02°21'12"	14°11'23"	0.002
18/03/2038 00:00:00		♁ 12°21'59" ♄	07°50'41"	03°12'53"	00°02'07"	0.740
18/03/2038 00:00:00		♂ 10°54'29" ♃	-15°32'04"	02°01'58"	01°00'27"	0.696
18/03/2038 00:00:00		♂ 19°07'56" ♀	24°54'02" ○	01°55'05"	00°31'18"	1.439
18/03/2038 00:00:00		♃ 19°43'46" ♃	22°26'34"	00°27'50"	00°00'26"	4.797
18/03/2038 00:00:00		♃ 11°42'15" ♃	09°06'54"	02°06'08"	-00°04'30"	8.384
18/03/2038 00:00:00		♃ 20°07'48" ♃	22°24'51"	00°29'40"	-00°00'32"	18.288
18/03/2038 00:00:00		♃ 27°38'18" ♄	09°04'20"	-01°40'08"	00°02'00"	30.677
18/03/2038 00:00:00		♃ 23°18'59" ♃	-22°13'31"	-09°00'16"	00°01'30"	39.351
18/03/2038 00:00:00		♃ 17°00'29" ♃	22°21'07"	00°00'00"	-00°04'00"	0.003
18/03/2038 00:00:00		♃ 20°40'09" ♀	17°27'10"	-05°39'57"	00°01'38"	12.961
18/03/2038 00:00:00		♁ 18°02'49" ♄	02°19'10"	-05°08'32"	00°06'43"	0.003
18/03/2038 00:00:00	T♃	17°00'29" ♃	22°21'07"	00°00'00"	-00°04'00"	0.003
18/03/2038 00:00:00	T♁	18°26'40" ♄	02°33'28"	-05°02'47"	-02°50'55"	0.003
18/03/2038 00:00:00	X	27°44'15" ♄	03°10'39"	-08°00'36"	00°00'34"	95.174
18/03/2038 00:00:00	Y	08°51'09" ♀	10°23'47"	-11°30'16"	00°00'20"	80.516

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19/03/2038 00:00:00	♃	28°28'52"	♈	-00°36'13"	00°00'00"	00°59'39"	0.995
19/03/2038 00:00:00	♄	29°09'53"	♉	14°56'13"	03°23'28"	14°39'28"	0.002
19/03/2038 00:00:00	♅	12°19'58"	♊	07°55'57"	03°19'28"	-00°06'07"	0.719
19/03/2038 00:00:00	♆	11°55'07"	♋	-15°21'27"	01°55'48"	01°00'48"	0.704
19/03/2038 00:00:00	♇	19°39'17"	♌	24°56'14"	♁ 01°54'44"	00°31'24"	1.449
19/03/2038 00:00:00	♈	19°44'18"	♍	22°26'31"	00°27'52"	00°00'37"	4.812
19/03/2038 00:00:00	♉	11°37'45"	♎	09°08'37"	02°06'08"	-00°04'28"	8.388
19/03/2038 00:00:00	♊	20°07'17"	♏	22°24'55"	00°29'39"	-00°00'29"	18.303
19/03/2038 00:00:00	♋	27°40'20"	♐	09°05'05"	-01°40'06"	00°02'01"	30.685
19/03/2038 00:00:00	♌	23°20'29"	♑	-22°13'11"	-09°00'27"	00°01'29"	39.343
19/03/2038 00:00:00	♍	16°55'07"	♒	22°21'47"	00°00'00"	-00°06'42"	0.003
19/03/2038 00:00:00	♎	20°41'50"	♓	17°27'39"	-05°39'36"	00°01'43"	12.976
19/03/2038 00:00:00	♏	18°09'33"	♈	02°21'44"	-05°08'30"	00°06'43"	0.003
19/03/2038 00:00:00	T♎	16°55'07"	♒	22°21'47"	00°00'00"	-00°06'42"	0.003
19/03/2038 00:00:00	T♏	15°43'10"	♐	01°32'06"	-05°02'08"	-02°33'12"	0.003
19/03/2038 00:00:00	X	27°44'49"	♐	03°10'56"	-08°00'31"	00°00'34"	95.182
19/03/2038 00:00:00	Y	08°51'30"	♌	10°23'59"	-11°30'07"	00°00'20"	80.531
20/03/2038 00:00:00	♃	29°28'30"	♈	-00°12'30"	00°00'00"	00°59'37"	0.996
20/03/2038 00:00:00	♄	14°01'16"	♉	10°11'13"	04°13'49"	15°02'04"	0.002

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20/03/2038 00:00:00	♀	12°09'51" ♈	07°56'40"	03°24'34"	-00°14'02"	0.699
20/03/2038 00:00:00	♀	12°56'05" ♍	-15°10'23"	01°49'42"	01°01'08"	0.712
20/03/2038 00:00:00	♂	20°10'45" ♉	24°58'19" ♁	01°54'24"	00°31'30"	1.459
20/03/2038 00:00:00	♃	19°45'02" ♉	22°26'27"	00°27'54"	00°00'49"	4.827
20/03/2038 00:00:00	♃	11°33'18" ♉	09°10'19"	02°06'08"	-00°04'26"	8.393
20/03/2038 00:00:00	♃	20°06'49" ♉	22°24'58"	00°29'38"	-00°00'26"	18.319
20/03/2038 00:00:00	♃	27°42'22" ♈	09°05'50"	-01°40'05"	00°02'02"	30.694
20/03/2038 00:00:00	♃	23°21'59" ♍	-22°12'52"	-09°00'39"	00°01'29"	39.334
20/03/2038 00:00:00	♃	16°47'11" ♉	22°22'46"	00°00'00"	-00°09'04"	0.003
20/03/2038 00:00:00	♃	20°43'35" ♉	17°28'07"	-05°39'14"	00°01'47"	12.991
20/03/2038 00:00:00	♃	18°16'16" ♈	02°24'17"	-05°08'28"	00°06'43"	0.003
20/03/2038 00:00:00	T♃	16°47'11" ♉	22°22'46"	00°00'00"	-00°09'04"	0.003
20/03/2038 00:00:00	T♃	13°23'04" ♈	00°39'21"	-05°01'05"	-02°07'02"	0.003
20/03/2038 00:00:00	X	27°45'24" ♈	03°11'12"	-08°00'26"	00°00'34"	95.191
20/03/2038 00:00:00	Y	08°51'51" ♉	10°24'10"	-11°29'58"	00°00'21"	80.546
21/03/2038 00:00:00	♁	00°28'07" ♈	00°11'11"	00°00'00"	00°59'35"	0.996
21/03/2038 00:00:00	♃	29°11'04" ♉	04°43'08"	04°47'26"	15°15'45"	0.002
21/03/2038 00:00:00	♀	11°52'01" ♈	07°52'54"	03°28'03"	-00°21'31"	0.681
21/03/2038 00:00:00	♀	13°57'24" ♍	-14°58'50"	01°43'38"	01°01'28"	0.720

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21/03/2038 00:00:00	♂	20°42'19" ♀	25°00'16" ♁	01°54'04"	00°31'36"	1.469
21/03/2038 00:00:00	♃	19°45'57" ♁	22°26'20"	00°27'55"	00°01'00"	4.842
21/03/2038 00:00:00	♅	11°28'53" ♃	09°11'59"	02°06'07"	-00°04'23"	8.399
21/03/2038 00:00:00	♁	20°06'24" ♁	22°25'01"	00°29'37"	-00°00'23"	18.335
21/03/2038 00:00:00	♃	27°44'25" ♃	09°06'35"	-01°40'03"	00°02'03"	30.702
21/03/2038 00:00:00	♁	23°23'27" ♃	-22°12'33"	-09°00'51"	00°01'28"	39.324
21/03/2038 00:00:00	♁	16°37'16" ♁	22°24'00"	00°00'00"	-00°10'34"	0.003
21/03/2038 00:00:00	♃	20°45'25" ♀	17°28'35"	-05°38'53"	00°01'51"	13.005
21/03/2038 00:00:00	♁	18°23'00" ♃	02°26'51"	-05°08'25"	00°06'43"	0.003
21/03/2038 00:00:00	♁	16°37'16" ♁	22°24'00"	00°00'00"	-00°10'34"	0.003
21/03/2038 00:00:00	♁	11°26'19" ♃	-00°04'48"	-04°59'59"	-01°48'54"	0.003
21/03/2038 00:00:00	X	27°45'59" ♃	03°11'29"	-08°00'22"	00°00'35"	95.198
21/03/2038 00:00:00	Y	08°52'13" ♀	10°24'22"	-11°29'50"	00°00'22"	80.562
22/03/2038 00:00:00	♁	01°27'41" ♃	00°34'52"	00°00'00"	00°59'33"	0.996
22/03/2038 00:00:00	♁	14°29'03" ♃	-01°04'55"	05°00'53"	15°18'15"	0.002
22/03/2038 00:00:00	♁	11°26'59" ♃	07°44'43"	03°29'50"	-00°28'26"	0.665
22/03/2038 00:00:00	♀	14°59'02" ♃	-14°46'50"	01°37'37"	01°01'47"	0.727
22/03/2038 00:00:00	♂	21°13'59" ♀	25°02'06" ♁	01°53'43"	00°31'42"	1.479
22/03/2038 00:00:00	♃	19°47'03" ♁	22°26'12"	00°27'57"	00°01'12"	4.858

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22/03/2038 00:00:00	♃	11°24'31" ♍	09°13'39"	02°06'06"	-00°04'20"	8.404
22/03/2038 00:00:00	♃	20°06'03" ♉	22°25'03"	00°29'36"	-00°00'20"	18.350
22/03/2038 00:00:00	♃	27°46'28" ♈	09°07'21"	-01°40'02"	00°02'04"	30.710
22/03/2038 00:00:00	♃	23°24'55" ♋	-22°12'14"	-09°01'03"	00°01'27"	39.315
22/03/2038 00:00:00	♃	16°26'27" ♉	22°25'19"	00°00'00"	-00°10'49"	0.003
22/03/2038 00:00:00	♃	20°47'19" ♈	17°29'04"	-05°38'32"	00°01'56"	13.020
22/03/2038 00:00:00	♃	18°29'43" ♈	02°29'25"	-05°08'23"	00°06'43"	0.003
22/03/2038 00:00:00	♃	16°26'27" ♉	22°25'19"	00°00'00"	-00°10'49"	0.003
22/03/2038 00:00:00	♃	09°39'20" ♈	-00°45'31"	-04°58'57"	-01°48'10"	0.003
22/03/2038 00:00:00	X	27°46'35" ♈	03°11'45"	-08°00'17"	00°00'35"	95.206
22/03/2038 00:00:00	Y	08°52'35" ♈	10°24'34"	-11°29'41"	00°00'22"	80.577
23/03/2038 00:00:00	♃	02°27'13" ♈	00°58'32"	00°00'00"	00°59'31"	0.996
23/03/2038 00:00:00	♃	29°43'44" ♋	-06°48'02"	04°52'55"	15°09'19"	0.002
23/03/2038 00:00:00	♃	10°55'23" ♈	07°32'18"	03°29'50"	-00°34'38"	0.650
23/03/2038 00:00:00	♃	16°00'59" ♋	-14°34'22"	01°31'40"	01°02'06"	0.735
23/03/2038 00:00:00	♃	21°45'45" ♈	25°03'49"	01°53'22"	00°31'48"	1.488
23/03/2038 00:00:00	♃	19°48'21" ♉	22°26'02"	00°27'59"	00°01'23"	4.873
23/03/2038 00:00:00	♃	11°20'11" ♍	09°15'17"	02°06'05"	-00°04'17"	8.410
23/03/2038 00:00:00	♃	20°05'44" ♉	22°25'05"	00°29'35"	-00°00'16"	18.366

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23/03/2038 00:00:00	♃	27°48'33" ♈	09°08'06"	-01°40'01"	00°02'05"	30.718
23/03/2038 00:00:00	♄	23°26'22" ♏	-22°11'56"	-09°01'15"	00°01'26"	39.305
23/03/2038 00:00:00	♅	16°16'04" ♉	22°26'35"	00°00'00"	-00°09'44"	0.003
23/03/2038 00:00:00	♆	20°49'18" ♊	17°29'33"	-05°38'11"	00°02'00"	13.035
23/03/2038 00:00:00	♇	18°36'26" ♈	02°31'59"	-05°08'20"	00°06'43"	0.003
23/03/2038 00:00:00	♁	16°16'04" ♉	22°26'35"	00°00'00"	-00°09'44"	0.003
23/03/2038 00:00:00	♂	07°44'37" ♈	-01°29'25"	-04°57'50"	-02°03'03"	0.003
23/03/2038 00:00:00	♁	27°47'10" ♈	03°12'02"	-08°00'13"	00°00'35"	95.214
23/03/2038 00:00:00	♂	08°52'59" ♊	10°24'45"	-11°29'33"	00°00'23"	80.592
24/03/2038 00:00:00	♁	03°26'43" ♈	01°22'10"	00°00'00"	00°59'29"	0.997
24/03/2038 00:00:00	♂	14°44'29" ♎	-12°02'06"	04°24'45"	14°50'49"	0.002
24/03/2038 00:00:00	♁	10°17'59" ♈	07°15'55"	03°28'01"	-00°40'01"	0.637
24/03/2038 00:00:00	♁	17°03'15" ♏	-14°21'27"	01°25'45"	01°02'24"	0.743
24/03/2038 00:00:00	♂	22°17'37" ♊	25°05'25" ♁	01°53'02"	00°31'54"	1.498
24/03/2038 00:00:00	♁	19°49'50" ♉	22°25'51"	00°28'00"	00°01'34"	4.888
24/03/2038 00:00:00	♁	11°15'55" ♎	09°16'53"	02°06'04"	-00°04'14"	8.416
24/03/2038 00:00:00	♁	20°05'29" ♉	22°25'06"	00°29'34"	-00°00'13"	18.382
24/03/2038 00:00:00	♃	27°50'39" ♈	09°08'52"	-01°39'59"	00°02'05"	30.725
24/03/2038 00:00:00	♄	23°27'47" ♏	-22°11'38"	-09°01'27"	00°01'25"	39.295

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24/03/2038 00:00:00	♏	16°07'18" ♉	22°27'38"	00°00'00"	-00°07'37"	0.003
24/03/2038 00:00:00	♋	20°51'21" ♉	17°30'02"	-05°37'50"	00°02'05"	13.050
24/03/2038 00:00:00	♌	18°43'09" ♉	02°34'33"	-05°08'18"	00°06'43"	0.003
24/03/2038 00:00:00	♏	16°07'18" ♉	22°27'38"	00°00'00"	-00°07'37"	0.003
24/03/2038 00:00:00	♌	05°32'14" ♉	-02°20'09"	-04°56'20"	-02°20'40"	0.003
24/03/2038 00:00:00	X	27°47'46" ♉	03°12'19"	-08°00'09"	00°00'36"	95.221
24/03/2038 00:00:00	Y	08°53'23" ♉	10°24'57"	-11°29'24"	00°00'24"	80.607
25/03/2038 00:00:00	♌	04°26'12" ♉	01°45'47"	00°00'00"	00°59'27"	0.997
25/03/2038 00:00:00	♌	29°23'17" ♉	-16°26'16"	03°39'40"	14°26'00"	0.002
25/03/2038 00:00:00	♌	09°35'39" ♉	06°55'52"	03°24'21"	-00°44'28"	0.625
25/03/2038 00:00:00	♌	18°05'49" ♉	-14°08'05"	01°19'54"	01°02'42"	0.751
25/03/2038 00:00:00	♌	22°49'34" ♉	25°06'53" ♌	01°52'41"	00°32'00"	1.508
25/03/2038 00:00:00	♌	19°51'31" ♉	22°25'38"	00°28'02"	00°01'46"	4.904
25/03/2038 00:00:00	♌	11°11'42" ♉	09°18'28"	02°06'02"	-00°04'11"	8.423
25/03/2038 00:00:00	♌	20°05'17" ♉	22°25'06"	00°29'33"	-00°00'10"	18.399
25/03/2038 00:00:00	♌	27°52'45" ♉	09°09'38"	-01°39'58"	00°02'06"	30.732
25/03/2038 00:00:00	♌	23°29'12" ♉	-22°11'21"	-09°01'40"	00°01'24"	39.285
25/03/2038 00:00:00	♏	16°00'59" ♉	22°28'23"	00°00'00"	-00°04'59"	0.003
25/03/2038 00:00:00	♋	20°53'28" ♉	17°30'31"	-05°37'30"	00°02'09"	13.064

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25/03/2038 00:00:00	☾	18°49'53" ♈	02°37'07"	-05°08'15"	00°06'43"	0.003
25/03/2038 00:00:00	♄	16°00'59" ♉	22°28'23"	00°00'00"	-00°04'59"	0.003
25/03/2038 00:00:00	♃	03°08'35" ♈	-03°15'06"	-04°54'17"	-02°22'32"	0.003
25/03/2038 00:00:00	X	27°48'23" ♈	03°12'35"	-08°00'04"	00°00'36"	95.228
25/03/2038 00:00:00	Y	08°53'47" ♀	10°25'09"	-11°29'16"	00°00'25"	80.622
26/03/2038 00:00:00	☉	05°25'39" ♈	02°09'21"	00°00'00"	00°59'26"	0.997
26/03/2038 00:00:00	☾	13°35'37" ♉	-19°44'41"	02°42'03"	13°58'30"	0.002
26/03/2038 00:00:00	♀	08°49'23" ♈	06°32'34"	03°18'52"	-00°47'54"	0.616
26/03/2038 00:00:00	♀	19°08'40" ♋	-13°54'16"	01°14'07"	01°02'59"	0.759
26/03/2038 00:00:00	♂	23°21'38" ♀	25°08'13"	01°52'19"	00°32'06"	1.518
26/03/2038 00:00:00	♃	19°53'23" ♉	22°25'23"	00°28'03"	00°01'57"	4.919
26/03/2038 00:00:00	♅	11°07'32" ♄	09°20'02"	02°06'00"	-00°04'08"	8.430
26/03/2038 00:00:00	♁	20°05'08" ♉	22°25'07"	00°29'32"	-00°00'07"	18.415
26/03/2038 00:00:00	♃	27°54'52" ♈	09°10'25"	-01°39'57"	00°02'07"	30.739
26/03/2038 00:00:00	♁	23°30'36" ♋	-22°11'04"	-09°01'52"	00°01'23"	39.275
26/03/2038 00:00:00	♄	15°57'17" ♉	22°28'49"	00°00'00"	-00°02'28"	0.002
26/03/2038 00:00:00	♁	20°55'40" ♀	17°31'00"	-05°37'09"	00°02'13"	13.079
26/03/2038 00:00:00	☾	18°56'36" ♈	02°39'41"	-05°08'12"	00°06'43"	0.003
26/03/2038 00:00:00	♄	15°57'17" ♉	22°28'49"	00°00'00"	-00°02'28"	0.002

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26/03/2038 00:00:00	T♄	00°56'57" ♏	-04°05'12"	-04°51'58"	-01°55'30"	0.003
26/03/2038 00:00:00	X	27°48'59" ♏	03°12'52"	-08°00'00"	00°00'36"	95.234
26/03/2038 00:00:00	Y	08°54'13" ♏	10°25'21"	-11°29'08"	00°00'25"	80.637
27/03/2038 00:00:00	☉	06°25'04" ♏	02°32'52"	00°00'00"	00°59'24"	0.998
27/03/2038 00:00:00	☾	27°20'26" ♏	-21°47'47"	01°36'39"	13°31'23"	0.003
27/03/2038 00:00:00	♀	08°00'11" ♏	06°06'28"	03°11'37"	-00°50'17"	0.608
27/03/2038 00:00:00	♀	20°11'48" ♏	-13°40'01"	01°08'23"	01°03'15"	0.767
27/03/2038 00:00:00	♂	23°53'46" ♏	25°09'26"	01°51'58"	00°32'11"	1.528
27/03/2038 00:00:00	♃	19°55'26" ♏	22°25'06"	00°28'05"	00°02'08"	4.935
27/03/2038 00:00:00	♅	11°03'25" ♏	09°21'33"	02°05'58"	-00°04'04"	8.437
27/03/2038 00:00:00	♁	20°05'03" ♏	22°25'06"	00°29'31"	-00°00'03"	18.431
27/03/2038 00:00:00	♆	27°57'00" ♏	09°11'11"	-01°39'56"	00°02'08"	30.746
27/03/2038 00:00:00	♁	23°32'00" ♏	-22°10'48"	-09°02'05"	00°01'22"	39.264
27/03/2038 00:00:00	♁	15°55'49" ♏	22°29'00"	00°00'00"	-00°00'38"	0.002
27/03/2038 00:00:00	♁	20°57'56" ♏	17°31'29"	-05°36'49"	00°02'18"	13.093
27/03/2038 00:00:00	♁	19°03'20" ♏	02°42'15"	-05°08'09"	00°06'43"	0.003
27/03/2038 00:00:00	T♁	15°55'49" ♏	22°29'00"	00°00'00"	-00°00'38"	0.002
27/03/2038 00:00:00	T♄	29°26'59" ♏	-04°39'15"	-04°50'07"	-01°00'40"	0.003
27/03/2038 00:00:00	X	27°49'36" ♏	03°13'09"	-07°59'56"	00°00'37"	95.240

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27/03/2038 00:00:00	Y	08°54'39" ♀	10°25'33"	-11°28'59"	00°00'26"	80.651
28/03/2038 00:00:00	☉	07°24'28" ♀	02°56'20"	00°00'00"	00°59'22"	0.998
28/03/2038 00:00:00	☾	10°39'16" ♀	-22°32'35"	00°27'52"	13°06'50"	0.003
28/03/2038 00:00:00	♁	07°09'08" ♀	05°38'05"	03°02'43"	-00°51'35"	0.602
28/03/2038 00:00:00	♂	21°15'11" ♀	-13°25'19"	01°02'43"	01°03'31"	0.774
28/03/2038 00:00:00	♂	24°26'01" ♀	25°10'31" ☉	01°51'37"	00°32'17"	1.537
28/03/2038 00:00:00	♃	19°57'40" ♀	22°24'48"	00°28'06"	00°02'19"	4.951
28/03/2038 00:00:00	♄	10°59'22" ♀	09°23'04"	02°05'56"	-00°04'01"	8.444
28/03/2038 00:00:00	♅	20°05'01" ♀	22°25'06"	00°29'30"	-00°00'00"	18.447
28/03/2038 00:00:00	♆	27°59'08" ♀	09°11'58"	-01°39'55"	00°02'08"	30.752
28/03/2038 00:00:00	♇	23°33'22" ♀	-22°10'32"	-09°02'18"	00°01'21"	39.254
28/03/2038 00:00:00	♈	15°55'37" ♀	22°29'01"	00°00'00"	00°00'04"	0.002
28/03/2038 00:00:00	♉	21°00'16" ♀	17°31'58"	-05°36'28"	00°02'22"	13.107
28/03/2038 00:00:00	♊	19°10'03" ♀	02°44'50"	-05°08'05"	00°06'43"	0.003
28/03/2038 00:00:00	♋	15°55'37" ♀	22°29'01"	00°00'00"	00°00'04"	0.002
28/03/2038 00:00:00	♌	29°00'31" ♀	-04°49'13"	-04°49'30"	00°08'49"	0.003
28/03/2038 00:00:00	X	27°50'14" ♀	03°13'25"	-07°59'52"	00°00'37"	95.246
28/03/2038 00:00:00	Y	08°55'06" ♀	10°25'45"	-11°28'51"	00°00'27"	80.666
29/03/2038 00:00:00	☉	08°23'50" ♀	03°19'45"	-00°00'00"	00°59'20"	0.998

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29/03/2038 00:00:00	♃	23°35'23" ♃	-22°02'16"	-00°40'25"	12°46'02"	0.003
29/03/2038 00:00:00	♆	06°17'20" ♃	05°07'58"	02°52'15"	-00°51'49"	0.598
29/03/2038 00:00:00	♀	22°18'50" ♃	-13°10'12"	00°57'07"	01°03'46"	0.782
29/03/2038 00:00:00	♂	24°58'21" ♃	25°11'28" ♁	01°51'15"	00°32'22"	1.547
29/03/2038 00:00:00	♃	20°00'06" ♃	22°24'28"	00°28'07"	00°02'30"	4.967
29/03/2038 00:00:00	♃	10°55'23" ♃	09°24'33"	02°05'53"	-00°03'57"	8.451
29/03/2038 00:00:00	♃	20°05'02" ♃	22°25'04"	00°29'29"	00°00'02"	18.464
29/03/2038 00:00:00	♃	28°01'18" ♃	09°12'45"	-01°39'54"	00°02'09"	30.759
29/03/2038 00:00:00	♃	23°34'43" ♃	-22°10'17"	-09°02'32"	00°01'20"	39.243
29/03/2038 00:00:00	♃	15°55'32" ♃	22°29'02"	00°00'00"	-00°00'28"	0.002
29/03/2038 00:00:00	♃	21°02'40" ♃	17°32'28"	-05°36'08"	00°02'26"	13.122
29/03/2038 00:00:00	♃	19°16'47" ♃	02°47'24"	-05°08'02"	00°06'43"	0.003
29/03/2038 00:00:00	♃	15°55'32" ♃	22°29'02"	00°00'00"	-00°00'28"	0.002
29/03/2038 00:00:00	♃	29°44'21" ♃	-04°32'38"	-04°50'25"	01°17'39"	0.003
29/03/2038 00:00:00	X	27°50'51" ♃	03°13'42"	-07°59'48"	00°00'37"	95.252
29/03/2038 00:00:00	Y	08°55'34" ♃	10°25'57"	-11°28'43"	00°00'27"	80.680
30/03/2038 00:00:00	♃	09°23'10" ♃	03°43'07"	-00°00'00"	00°59'19"	0.999
30/03/2038 00:00:00	♃	06°12'44" ♃	-20°24'38"	-01°45'01"	12°29'21"	0.003
30/03/2038 00:00:00	♆	05°25'50" ♃	04°36'41"	02°40'26"	-00°51'01"	0.595

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30/03/2038 00:00:00	♀	23°22'44" ♊	-12°54'39"	00°51'35"	01°04'00"	0.790
30/03/2038 00:00:00	♂	25°30'46" ♋	25°12'18" ♌	01°50'54"	00°32'27"	1.557
30/03/2038 00:00:00	♃	20°02'42" ♌	22°24'06"	00°28'09"	00°02'41"	4.982
30/03/2038 00:00:00	♄	10°51'27" ♌	09°26'00"	02°05'50"	-00°03'53"	8.459
30/03/2038 00:00:00	♅	20°05'06" ♌	22°25'03"	00°29'27"	00°00'05"	18.480
30/03/2038 00:00:00	♆	28°03'27" ♌	09°13'32"	-01°39'53"	00°02'10"	30.764
30/03/2038 00:00:00	♁	23°36'02" ♌	-22°10'03"	-09°02'45"	00°01'19"	39.232
30/03/2038 00:00:00	♁	15°54'17" ♌	22°29'11"	00°00'00"	-00°02'11"	0.003
30/03/2038 00:00:00	♂	21°05'09" ♋	17°32'57"	-05°35'48"	00°02'30"	13.136
30/03/2038 00:00:00	♁	19°23'30" ♌	02°49'58"	-05°07'58"	00°06'43"	0.003
30/03/2038 00:00:00	T♁	15°54'17" ♌	22°29'11"	00°00'00"	-00°02'11"	0.003
30/03/2038 00:00:00	T♁	01°31'59" ♌	-03°51'48"	-04°52'32"	02°15'09"	0.003
30/03/2038 00:00:00	X	27°51'29" ♌	03°13'59"	-07°59'45"	00°00'37"	95.258
30/03/2038 00:00:00	Y	08°56'02" ♋	10°26'09"	-11°28'35"	00°00'28"	80.694
31/03/2038 00:00:00	♁	10°22'28" ♌	04°06'24"	-00°00'00"	00°59'17"	0.999
31/03/2038 00:00:00	♂	18°35'24" ♌	-17°50'14"	-02°43'16"	12°16'36"	0.003
31/03/2038 00:00:00	♁	04°35'37" ♌	04°04'48"	02°27'24"	-00°49'15"	0.594
31/03/2038 00:00:00	♀	24°26'51" ♌	-12°38'40"	00°46'07"	01°04'14"	0.798
31/03/2038 00:00:00	♂	26°03'17" ♋	25°12'59" ♌	01°50'32"	00°32'33"	1.567

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31/03/2038 00:00:00	♈	20°05'29" ♉	22°23'43"	00°28'10"	00°02'52"	4.998
31/03/2038 00:00:00	♈	10°47'35" ♉	09°27'25"	02°05'47"	-00°03'49"	8.467
31/03/2038 00:00:00	♈	20°05'13" ♉	22°25'00"	00°29'26"	00°00'09"	18.497
31/03/2038 00:00:00	♈	28°05'38" ♉	09°14'19"	-01°39'52"	00°02'10"	30.770
31/03/2038 00:00:00	♈	23°37'21" ♉	-22°09'49"	-09°02'59"	00°01'18"	39.220
31/03/2038 00:00:00	♈	15°50'52" ♉	22°29'35"	00°00'00"	-00°04'46"	0.003
31/03/2038 00:00:00	♈	21°07'41" ♉	17°33'27"	-05°35'29"	00°02'34"	13.150
31/03/2038 00:00:00	♈	19°30'14" ♉	02°52'33"	-05°07'55"	00°06'43"	0.003
31/03/2038 00:00:00	♈	15°50'52" ♉	22°29'35"	00°00'00"	-00°04'46"	0.003
31/03/2038 00:00:00	♈	04°09'09" ♉	-02°51'53"	-04°55'07"	02°56'14"	0.003
31/03/2038 00:00:00	X	27°52'06" ♉	03°14'15"	-07°59'41"	00°00'37"	95.263
31/03/2038 00:00:00	Y	08°56'31" ♉	10°26'21"	-11°28'27"	00°00'29"	80.708
01/04/2038 00:00:00	♈	11°21'44" ♉	04°29'37"	-00°00'00"	00°59'15"	0.999
01/04/2038 00:00:00	♈	00°47'06" ♉	-14°30'37"	-03°33'02"	12°07'17"	0.003
01/04/2038 00:00:00	♈	03°47'36" ♉	03°32'51"	02°13'22"	-00°46'37"	0.594
01/04/2038 00:00:00	♈	25°31'13" ♉	-12°22'17"	00°40'43"	01°04'28"	0.805
01/04/2038 00:00:00	♈	26°35'52" ♉	25°13'32" ○	01°50'10"	00°32'38"	1.576
01/04/2038 00:00:00	♈	20°08'28" ♉	22°23'18"	00°28'11"	00°03'03"	5.014
01/04/2038 00:00:00	♈	10°43'47" ♉	09°28'49"	02°05'44"	-00°03'45"	8.476

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01/04/2038 00:00:00	♃	20°05'24" ♉	22°24'58"	00°29'25"	00°00'12"	18.513
01/04/2038 00:00:00	♃	28°07'49" ♉	09°15'07"	-01°39'51"	00°02'11"	30.775
01/04/2038 00:00:00	♃	23°38'39" ♉	-22°09'35"	-09°03'13"	00°01'17"	39.209
01/04/2038 00:00:00	♃	15°44'36" ♉	22°30'19"	00°00'00"	-00°07'46"	0.003
01/04/2038 00:00:00	♃	21°10'18" ♉	17°33'56"	-05°35'09"	00°02'38"	13.164
01/04/2038 00:00:00	♃	19°36'57" ♉	02°55'07"	-05°07'51"	00°06'43"	0.003
01/04/2038 00:00:00	♃	15°44'36" ♉	22°30'19"	00°00'00"	-00°07'46"	0.003
01/04/2038 00:00:00	♃	07°18'34" ♉	-01°39'17"	-04°57'26"	03°19'44"	0.003
01/04/2038 00:00:00	X	27°52'44" ♉	03°14'32"	-07°59'37"	00°00'38"	95.268
01/04/2038 00:00:00	Y	08°57'00" ♉	10°26'33"	-11°28'19"	00°00'29"	80.722
02/04/2038 00:00:00	♃	12°20'58" ♉	04°52'45"	-00°00'00"	00°59'13"	0.999
02/04/2038 00:00:00	♃	12°50'54" ♉	-10°37'14"	-04°12'33"	12°00'44"	0.003
02/04/2038 00:00:00	♃	03°02'36" ♉	03°01'21"	01°58'32"	-00°43'14"	0.596
02/04/2038 00:00:00	♃	26°35'48" ♉	-12°05'30"	00°35'24"	01°04'41"	0.813
02/04/2038 00:00:00	♃	27°08'33" ♉	25°13'58" ♀	01°49'49"	00°32'43"	1.586
02/04/2038 00:00:00	♃	20°11'37" ♉	22°22'51"	00°28'13"	00°03'14"	5.030
02/04/2038 00:00:00	♃	10°40'03" ♉	09°30'11"	02°05'40"	-00°03'41"	8.484
02/04/2038 00:00:00	♃	20°05'38" ♉	22°24'55"	00°29'24"	00°00'15"	18.530
02/04/2038 00:00:00	♃	28°10'00" ♉	09°15'54"	-01°39'50"	00°02'11"	30.780

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02/04/2038 00:00:00	♁	23°39'55" ♁	-22°09'22"	-09°03'27"	00°01'15"	39.197
02/04/2038 00:00:00	♁	15°35'20" ♁	22°31'24"	00°00'00"	-00°10'42"	0.003
02/04/2038 00:00:00	♁	21°12'59" ♁	17°34'26"	-05°34'50"	00°02'42"	13.178
02/04/2038 00:00:00	♁	19°43'40" ♁	02°57'41"	-05°07'47"	00°06'43"	0.003
02/04/2038 00:00:00	♁	15°35'20" ♁	22°31'24"	00°00'00"	-00°10'42"	0.003
02/04/2038 00:00:00	♁	10°43'18" ♁	-00°20'33"	-04°58'57"	03°27'21"	0.003
02/04/2038 00:00:00	X	27°53'22" ♁	03°14'49"	-07°59'34"	00°00'38"	95.273
02/04/2038 00:00:00	Y	08°57'31" ♁	10°26'45"	-11°28'11"	00°00'30"	80.736
03/04/2038 00:00:00	♁	13°20'11" ♁	05°15'47"	-00°00'00"	00°59'11"	1.000
03/04/2038 00:00:00	♁	24°49'16" ♁	-06°20'51"	-04°40'30"	11°56'18"	0.003
03/04/2038 00:00:00	♁	02°21'19" ♁	02°30'47"	01°43'05"	-00°39'13"	0.599
03/04/2038 00:00:00	♁	27°40'35" ♁	-11°48'19"	00°30'09"	01°04'53"	0.821
03/04/2038 00:00:00	♁	27°41'19" ♁	25°14'15" ♁	01°49'27"	00°32'48"	1.596
03/04/2038 00:00:00	♁	20°14'56" ♁	22°22'22"	00°28'14"	00°03'25"	5.046
03/04/2038 00:00:00	♁	10°36'23" ♁	09°31'31"	02°05'36"	-00°03'37"	8.493
03/04/2038 00:00:00	♁	20°05'55" ♁	22°24'51"	00°29'23"	00°00'18"	18.547
03/04/2038 00:00:00	♁	28°12'12" ♁	09°16'42"	-01°39'49"	00°02'12"	30.785
03/04/2038 00:00:00	♁	23°41'11" ♁	-22°09'10"	-09°03'41"	00°01'14"	39.185
03/04/2038 00:00:00	♁	15°23'23" ♁	22°32'46"	00°00'00"	-00°13'04"	0.003

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03/04/2038 00:00:00	♄	21°15'43" ♀	17°34'55"	-05°34'31"	00°02'46"	13.192
03/04/2038 00:00:00	♁	19°50'24" ♀	03°00'16"	-05°07'42"	00°06'43"	0.003
03/04/2038 00:00:00	♄♁	15°23'23" ♀	22°32'46"	00°00'00"	-00°13'04"	0.003
03/04/2038 00:00:00	♄♁	14°09'23" ♀	00°58'42"	-04°59'26"	03°23'20"	0.003
03/04/2038 00:00:00	X	27°54'01" ♀	03°15'05"	-07°59'30"	00°00'38"	95.277
03/04/2038 00:00:00	Y	08°58'01" ♀	10°26'57"	-11°28'04"	00°00'31"	80.749
04/04/2038 00:00:00	☉	14°19'21" ♀	05°38'45"	-00°00'00"	00°59'09"	1.000
04/04/2038 00:00:00	☾	06°44'03" ♀	-01°51'32"	-04°55'59"	11°53'29"	0.003
04/04/2038 00:00:00	♁	01°44'20" ♀	02°01'32"	01°27'15"	-00°34'40"	0.603
04/04/2038 00:00:00	♀	28°45'35" ♀	-11°30'44"	00°24'59"	01°05'05"	0.829
04/04/2038 00:00:00	♂	28°14'09" ♀	25°14'24" ♀	01°49'05"	00°32'52"	1.605
04/04/2038 00:00:00	♁	20°18'27" ♀	22°21'52"	00°28'15"	00°03'35"	5.062
04/04/2038 00:00:00	♁	10°32'48" ♀	09°32'49"	02°05'32"	-00°03'33"	8.502
04/04/2038 00:00:00	♁	20°06'15" ♀	22°24'47"	00°29'22"	00°00'21"	18.563
04/04/2038 00:00:00	♁	28°14'24" ♀	09°17'29"	-01°39'48"	00°02'12"	30.790
04/04/2038 00:00:00	♁	23°42'25" ♀	-22°08'58"	-09°03'55"	00°01'13"	39.173
04/04/2038 00:00:00	♁	15°09'30" ♀	22°34'21"	00°00'00"	-00°14'29"	0.003
04/04/2038 00:00:00	♄	21°18'32" ♀	17°35'25"	-05°34'12"	00°02'50"	13.206
04/04/2038 00:00:00	♁	19°57'07" ♀	03°02'50"	-05°07'38"	00°06'43"	0.003

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04/04/2038 00:00:00	T♄	15°09'30" ♉	22°34'21"	00°00'00"	-00°14'29"	0.003
04/04/2038 00:00:00	T♄	17°28'16" ♉	02°14'58"	-04°58'57"	03°14'07"	0.003
04/04/2038 00:00:00	X	27°54'39" ♉	03°15'22"	-07°59'27"	00°00'38"	95.281
04/04/2038 00:00:00	Y	08°58'33" ♉	10°27'09"	-11°27'56"	00°00'31"	80.763
05/04/2038 00:00:00	☉	15°18'30" ♉	06°01'36"	-00°00'00"	00°59'07"	1.000
05/04/2038 00:00:00	☾	18°36'42" ♉	02°41'11"	-04°58'31"	11°51'59"	0.003
05/04/2038 00:00:00	♃	01°12'05" ♉	01°33'58"	01°11'10"	-00°29'45"	0.608
05/04/2038 00:00:00	♀	29°50'47" ♉	-11°12'46"	00°19'53"	01°05'17"	0.836
05/04/2038 00:00:00	♂	28°47'05" ♉	25°14'24" ○	01°48'43"	00°32'57"	1.615
05/04/2038 00:00:00	♃	20°22'08" ♉	22°21'20"	00°28'16"	00°03'46"	5.078
05/04/2038 00:00:00	♅	10°29'17" ♉	09°34'05"	02°05'28"	-00°03'28"	8.512
05/04/2038 00:00:00	♁	20°06'39" ♉	22°24'42"	00°29'21"	00°00'25"	18.580
05/04/2038 00:00:00	♃	28°16'37" ♉	09°18'17"	-01°39'48"	00°02'13"	30.794
05/04/2038 00:00:00	♁	23°43'38" ♉	-22°08'46"	-09°04'10"	00°01'12"	39.161
05/04/2038 00:00:00	♁	14°54'47" ♉	22°35'59"	00°00'00"	-00°14'44"	0.003
05/04/2038 00:00:00	♁	21°21'25" ♉	17°35'55"	-05°33'53"	00°02'54"	13.219
05/04/2038 00:00:00	♁	20°03'50" ♉	03°05'25"	-05°07'34"	00°06'43"	0.003
05/04/2038 00:00:00	T♄	14°54'47" ♉	22°35'59"	00°00'00"	-00°14'44"	0.003
05/04/2038 00:00:00	T♄	20°38'02" ♉	03°27'19"	-04°57'40"	03°06'00"	0.003

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05/04/2038 00:00:00	X	27°55'18" ♄	03°15'38"	-07°59'23"	00°00'38"	95.285
05/04/2038 00:00:00	Y	08°59'05" ♀	10°27'21"	-11°27'49"	00°00'32"	80.776
06/04/2038 00:00:00	☉	16°17'36" ♄	06°24'21"	-00°00'00"	00°59'05"	1.001
06/04/2038 00:00:00	☾	00°28'29" ☿	07°08'00"	-04°48'06"	11°51'48"	0.003
06/04/2038 00:00:00	♀	00°44'56" ♄	01°08'22"	00°55'03"	-00°24'32"	0.615
06/04/2038 00:00:00	♀	00°56'10" ♃	-10°54'26"	00°14'52"	01°05'28"	0.844
06/04/2038 00:00:00	♂	29°20'05" ♀	25°14'17" ☉	01°48'21"	00°33'02"	1.625
06/04/2038 00:00:00	♃	20°25'59" ☿	22°20'47"	00°28'17"	00°03'56"	5.094
06/04/2038 00:00:00	♅	10°25'51" ♄	09°35'19"	02°05'23"	-00°03'23"	8.522
06/04/2038 00:00:00	♃	20°07'06" ☿	22°24'37"	00°29'20"	00°00'28"	18.597
06/04/2038 00:00:00	♃	28°18'50" ♄	09°19'05"	-01°39'47"	00°02'13"	30.798
06/04/2038 00:00:00	♃	23°44'50" ♃	-22°08'35"	-09°04'24"	00°01'11"	39.148
06/04/2038 00:00:00	♁	14°40'25" ☿	22°37'34"	00°00'00"	-00°13'47"	0.003
06/04/2038 00:00:00	♃	21°24'21" ♀	17°36'24"	-05°33'34"	00°02'58"	13.233
06/04/2038 00:00:00	♃	20°10'33" ♄	03°07'59"	-05°07'29"	00°06'43"	0.003
06/04/2038 00:00:00	T♁	14°40'25" ☿	22°37'34"	00°00'00"	-00°13'47"	0.003
06/04/2038 00:00:00	T♃	23°41'40" ♄	04°36'43"	-04°55'40"	03°01'53"	0.003
06/04/2038 00:00:00	X	27°55'56" ♄	03°15'55"	-07°59'20"	00°00'38"	95.289
06/04/2038 00:00:00	Y	08°59'37" ♀	10°27'33"	-11°27'41"	00°00'32"	80.789

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07/04/2038 00:00:00	♁	17°16'40" ♈	06°47'00"	-00°00'00"	00°59'03"	1.001
07/04/2038 00:00:00	♃	12°20'51" ♉	11°19'36"	-04°25'08"	11°53'11"	0.003
07/04/2038 00:00:00	♄	00°23'04" ♊	00°44'58"	00°39'00"	-00°19'09"	0.622
07/04/2038 00:00:00	♅	02°01'44" ♋	-10°35'43"	00°09'56"	01°05'39"	0.852
07/04/2038 00:00:00	♆	29°53'09" ♌	25°14'00" ♄	01°47'59"	00°33'06"	1.634
07/04/2038 00:00:00	♇	20°30'02" ♍	22°20'12"	00°28'19"	00°04'07"	5.110
07/04/2038 00:00:00	♈	10°22'29" ♎	09°36'31"	02°05'19"	-00°03'19"	8.531
07/04/2038 00:00:00	♉	20°07'36" ♏	22°24'32"	00°29'18"	00°00'31"	18.614
07/04/2038 00:00:00	♊	28°21'04" ♐	09°19'53"	-01°39'46"	00°02'13"	30.802
07/04/2038 00:00:00	♋	23°46'00" ♑	-22°08'25"	-09°04'39"	00°01'10"	39.135
07/04/2038 00:00:00	♌	14°27'33" ♒	22°38'58"	00°00'00"	-00°11'47"	0.003
07/04/2038 00:00:00	♍	21°27'21" ♓	17°36'54"	-05°33'16"	00°03'02"	13.246
07/04/2038 00:00:00	♎	20°17'17" ♈	03°10'34"	-05°07'24"	00°06'43"	0.003
07/04/2038 00:00:00	T♏	14°27'33" ♒	22°38'58"	00°00'00"	-00°11'47"	0.003
07/04/2038 00:00:00	T♑	26°42'30" ♈	05°44'17"	-04°53'01"	02°59'40"	0.003
07/04/2038 00:00:00	X	27°56'35" ♈	03°16'11"	-07°59'17"	00°00'38"	95.292
07/04/2038 00:00:00	Y	09°00'11" ♈	10°27'45"	-11°27'34"	00°00'33"	80.802
08/04/2038 00:00:00	♁	18°15'43" ♈	07°09'31"	-00°00'00"	00°59'01"	1.001
08/04/2038 00:00:00	♃	24°15'34" ♉	15°06'21"	-03°50'27"	11°56'37"	0.003

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08/04/2038 00:00:00	♀	00°06'39" ♏	00°23'55"	00°23'11"	-00°13'40"	0.631
08/04/2038 00:00:00	♀	03°07'28" ♏	-10°16'39"	00°05'04"	01°05'49"	0.860
08/04/2038 00:00:00	♂	00°26'18" ♃	25°13'36" ♁	01°47'37"	00°33'11"	1.644
08/04/2038 00:00:00	♃	20°34'14" ♃	22°19'35"	00°28'20"	00°04'17"	5.126
08/04/2038 00:00:00	♃	10°19'13" ♏	09°37'42"	02°05'14"	-00°03'14"	8.542
08/04/2038 00:00:00	♃	20°08'09" ♃	22°24'25"	00°29'17"	00°00'34"	18.630
08/04/2038 00:00:00	♃	28°23'18" ♏	09°20'41"	-01°39'46"	00°02'14"	30.805
08/04/2038 00:00:00	♃	23°47'10" ♃	-22°08'15"	-09°04'54"	00°01'08"	39.123
08/04/2038 00:00:00	♃	14°17'05" ♃	22°40'05"	00°00'00"	-00°09'03"	0.003
08/04/2038 00:00:00	♃	21°30'26" ♏	17°37'23"	-05°32'58"	00°03'06"	13.260
08/04/2038 00:00:00	♃	20°24'00" ♏	03°13'09"	-05°07'19"	00°06'43"	0.003
08/04/2038 00:00:00	T♃	14°17'05" ♃	22°40'05"	00°00'00"	-00°09'03"	0.003
08/04/2038 00:00:00	T♃	29°39'51" ♏	06°49'41"	-04°49'42"	02°53'54"	0.003
08/04/2038 00:00:00	X	27°57'14" ♏	03°16'28"	-07°59'14"	00°00'39"	95.295
08/04/2038 00:00:00	Y	09°00'44" ♏	10°27'57"	-11°27'26"	00°00'34"	80.815
09/04/2038 00:00:00	♁	19°14'43" ♏	07°31'55"	-00°00'00"	00°58'59"	1.001
09/04/2038 00:00:00	♁	06°15'00" ♏	18°18'12"	-03°05'17"	12°02'45"	0.003
09/04/2038 00:00:00	♀	29°55'43" ♏	00°05'22"	00°07'42"	-00°08'10"	0.640
09/04/2038 00:00:00	♀	04°13'24" ♏	-09°57'14"	00°00'18"	01°06'00"	0.867

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09/04/2038 00:00:00	♂	00°59'32" ♉	25°13'02" ♍	01°47'14"	00°33'15"	1.653
09/04/2038 00:00:00	♃	20°38'37" ♉	22°18'56"	00°28'21"	00°04'27"	5.142
09/04/2038 00:00:00	♅	10°16'01" ♉♂	09°38'50"	02°05'09"	-00°03'09"	8.552
09/04/2038 00:00:00	♁	20°08'46" ♉	22°24'19"	00°29'16"	00°00'38"	18.647
09/04/2038 00:00:00	♃	28°25'32" ♏	09°21'29"	-01°39'45"	00°02'14"	30.808
09/04/2038 00:00:00	♁	23°48'18" ♁	-22°08'06"	-09°05'09"	00°01'07"	39.110
09/04/2038 00:00:00	♁	14°09'32" ♁♂	22°40'53"	00°00'00"	-00°06'02"	0.003
09/04/2038 00:00:00	♃	21°33'34" ♀	17°37'52"	-05°32'40"	00°03'09"	13.273
09/04/2038 00:00:00	♁	20°30'43" ♏	03°15'43"	-05°07'14"	00°06'43"	0.003
09/04/2038 00:00:00	♁♁	14°09'32" ♁♂	22°40'53"	00°00'00"	-00°06'02"	0.003
09/04/2038 00:00:00	♁♁	02°27'14" ♁♂	07°50'31"	-04°45'56"	02°38'55"	0.003
09/04/2038 00:00:00	X	27°57'53" ♏	03°16'44"	-07°59'11"	00°00'39"	95.297
09/04/2038 00:00:00	Y	09°01'19" ♀	10°28'09"	-11°27'19"	00°00'34"	80.827
10/04/2038 00:00:00	♁	20°13'41" ♏	07°54'12"	-00°00'00"	00°58'56"	1.002
10/04/2038 00:00:00	♁	18°22'14" ♀	20°44'48"	-02°11'10"	12°12'19"	0.003
10/04/2038 00:00:00	♁	29°50'16" ♁♂	-00°10'37"	-00°07'22"	-00°02'44"	0.650
10/04/2038 00:00:00	♀	05°19'29" ♁	-09°37'28"	-00°04'22"	01°06'10"	0.875
10/04/2038 00:00:00	♂	01°32'50" ♉	25°12'21" ♍	01°46'52"	00°33'19"	1.663
10/04/2038 00:00:00	♃	20°43'09" ♉	22°18'16"	00°28'22"	00°04'37"	5.158

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10/04/2038 00:00:00	♃	10°12'54" ♍	09°39'56"	02°05'04"	-00°03'04"	8.563
10/04/2038 00:00:00	♃	20°09'26" ♉	22°24'12"	00°29'15"	00°00'41"	18.664
10/04/2038 00:00:00	♃	28°27'47" ♏	09°22'17"	-01°39'45"	00°02'14"	30.811
10/04/2038 00:00:00	♃	23°49'25" ♎	-22°07'58"	-09°05'24"	00°01'06"	39.096
10/04/2038 00:00:00	♃	14°04'55" ♉	22°41'22"	00°00'00"	-00°03'14"	0.003
10/04/2038 00:00:00	♃	21°36'46" ♏	17°38'22"	-05°32'22"	00°03'13"	13.286
10/04/2038 00:00:00	♃	20°37'27" ♏	03°18'18"	-05°07'09"	00°06'43"	0.003
10/04/2038 00:00:00	♃	14°04'55" ♉	22°41'22"	00°00'00"	-00°03'14"	0.003
10/04/2038 00:00:00	♃	04°53'15" ♏	08°42'45"	-04°42'09"	02°10'40"	0.003
10/04/2038 00:00:00	X	27°58'33" ♏	03°17'01"	-07°59'08"	00°00'39"	95.300
10/04/2038 00:00:00	Y	09°01'54" ♏	10°28'20"	-11°27'12"	00°00'35"	80.840
11/04/2038 00:00:00	♃	21°12'37" ♏	08°16'20"	-00°00'00"	00°58'54"	1.002
11/04/2038 00:00:00	♃	00°41'00" ♉	22°15'53"	-01°10'01"	12°25'56"	0.003
11/04/2038 00:00:00	♃	29°50'13" ♏	-00°24'00"	-00°21'56"	00°02'37"	0.660
11/04/2038 00:00:00	♃	06°25'43" ♏	-09°17'22"	-00°08'58"	01°06'19"	0.883
11/04/2038 00:00:00	♃	02°06'12" ♉	25°11'30" ♀	01°46'30"	00°33'23"	1.672
11/04/2038 00:00:00	♃	20°47'52" ♉	22°17'34"	00°28'23"	00°04'47"	5.175
11/04/2038 00:00:00	♃	10°09'52" ♍	09°41'00"	02°04'58"	-00°02'59"	8.573
11/04/2038 00:00:00	♃	20°10'09" ♉	22°24'04"	00°29'14"	00°00'44"	18.681

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11/04/2038 00:00:00	♃	28°30'02"	♈	09°23'05"	-01°39'45"	00°02'15"	30.814
11/04/2038 00:00:00	♄	23°50'31"	♏	-22°07'49"	-09°05'40"	00°01'05"	39.083
11/04/2038 00:00:00	♅	14°02'49"	♐	22°41'35"	00°00'00"	-00°01'07"	0.003
11/04/2038 00:00:00	♆	21°40'01"	♑	17°38'51"	-05°32'04"	00°03'17"	13.299
11/04/2038 00:00:00	♇	20°44'10"	♈	03°20'53"	-05°07'03"	00°06'43"	0.003
11/04/2038 00:00:00	T♅	14°02'49"	♐	22°41'35"	00°00'00"	-00°01'07"	0.003
11/04/2038 00:00:00	T♆	06°43'34"	♏	09°21'39"	-04°38'58"	01°27'29"	0.003
11/04/2038 00:00:00	X	27°59'12"	♈	03°17'17"	-07°59'05"	00°00'39"	95.302
11/04/2038 00:00:00	Y	09°02'30"	♑	10°28'32"	-11°27'05"	00°00'36"	80.852
12/04/2038 00:00:00	♁	22°11'30"	♈	08°38'20"	00°00'00"	00°58'52"	1.002
12/04/2038 00:00:00	♂	13°15'36"	♐	22°42'17"	-00°04'07"	12°44'02"	0.003
12/04/2038 00:00:00	♂	29°55'28"	♏	-00°34'47"	-00°35'57"	00°07'50"	0.672
12/04/2038 00:00:00	♆	07°32'08"	♏	-08°56'57"	-00°13'29"	01°06'28"	0.890
12/04/2038 00:00:00	♂	02°39'37"	♐	25°10'31"	01°46'08"	00°33'27"	1.681
12/04/2038 00:00:00	♁	20°52'45"	♐	22°16'50"	00°28'24"	00°04'57"	5.191
12/04/2038 00:00:00	♂	10°06'56"	♏	09°42'01"	02°04'53"	-00°02'53"	8.584
12/04/2038 00:00:00	♂	20°10'55"	♐	22°23'56"	00°29'13"	00°00'47"	18.698
12/04/2038 00:00:00	♃	28°32'18"	♈	09°23'53"	-01°39'44"	00°02'15"	30.816
12/04/2038 00:00:00	♄	23°51'35"	♏	-22°07'42"	-09°05'55"	00°01'03"	39.070

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12/04/2038 00:00:00	♏	14°02'20" ♃	22°41'38"	00°00'00"	-00°00'01"	0.003
12/04/2038 00:00:00	♋	21°43'20" ♀	17°39'20"	-05°31'47"	00°03'20"	13.311
12/04/2038 00:00:00	♌	20°50'54" ♃	03°23'28"	-05°06'58"	00°06'43"	0.003
12/04/2038 00:00:00	T♏	14°02'20" ♃	22°41'38"	00°00'00"	-00°00'01"	0.003
12/04/2038 00:00:00	T♌	07°43'42" ♃	09°42'37"	-04°37'10"	00°30'50"	0.003
12/04/2038 00:00:00	X	27°59'52" ♃	03°17'33"	-07°59'03"	00°00'39"	95.304
12/04/2038 00:00:00	Y	09°03'06" ♀	10°28'44"	-11°26'58"	00°00'36"	80.864
13/04/2038 00:00:00	♉	23°10'21" ♃	09°00'12"	00°00'00"	00°58'50"	1.002
13/04/2038 00:00:00	♊	26°10'36" ♃	21°57'14"	01°03'46"	13°06'39"	0.003
13/04/2038 00:00:00	♎	00°05'50" ♃	-00°42'58"	-00°49'22"	00°12'53"	0.683
13/04/2038 00:00:00	♍	08°38'41" ♃	-08°36'13"	-00°17'55"	01°06'37"	0.898
13/04/2038 00:00:00	♊	03°13'07" ♃	25°09'24" ♁	01°45'45"	00°33'31"	1.691
13/04/2038 00:00:00	♈	20°57'48" ♃	22°16'05"	00°28'26"	00°05'07"	5.207
13/04/2038 00:00:00	♎	10°04'04" ♃	09°43'01"	02°04'47"	-00°02'48"	8.596
13/04/2038 00:00:00	♍	20°11'44" ♃	22°23'48"	00°29'12"	00°00'50"	18.714
13/04/2038 00:00:00	♎	28°34'33" ♃	09°24'41"	-01°39'44"	00°02'15"	30.818
13/04/2038 00:00:00	♏	23°52'39" ♃	-22°07'35"	-09°06'11"	00°01'02"	39.056
13/04/2038 00:00:00	♏	14°02'21" ♃	22°41'38"	00°00'00"	-00°00'08"	0.003
13/04/2038 00:00:00	♋	21°46'43" ♀	17°39'49"	-05°31'30"	00°03'24"	13.324

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13/04/2038 00:00:00	☾	20°57'37" ♈	03°26'03"	-05°06'52"	00°06'43"	0.003
13/04/2038 00:00:00	♁	14°02'21" ♉	22°41'38"	00°00'00"	-00°00'08"	0.003
13/04/2038 00:00:00	♁	07°42'41" ♉	09°42'12"	-04°37'15"	-00°33'18"	0.003
13/04/2038 00:00:00	X	28°00'31" ♈	03°17'49"	-07°59'00"	00°00'39"	95.305
13/04/2038 00:00:00	Y	09°03'43" ♉	10°28'56"	-11°26'52"	00°00'37"	80.875
14/04/2038 00:00:00	☉	24°09'10" ♈	09°21'54"	00°00'00"	00°58'47"	1.003
14/04/2038 00:00:00	☾	09°30'13" ♉	19°57'46"	02°10'21"	13°33'08"	0.003
14/04/2038 00:00:00	♁	00°21'11" ♈	-00°48'35"	-01°02'08"	00°17'46"	0.695
14/04/2038 00:00:00	♀	09°45'23" ♈	-08°15'10"	-00°22'15"	01°06'46"	0.906
14/04/2038 00:00:00	♂	03°46'41" ♉	25°08'07"	01°45'23"	00°33'35"	1.700
14/04/2038 00:00:00	♂	21°03'00" ♉	22°15'18"	00°28'27"	00°05'16"	5.223
14/04/2038 00:00:00	♃	10°01'18" ♉	09°43'58"	02°04'41"	-00°02'43"	8.607
14/04/2038 00:00:00	♃	20°12'37" ♉	22°23'39"	00°29'11"	00°00'54"	18.731
14/04/2038 00:00:00	♃	28°36'49" ♈	09°25'30"	-01°39'44"	00°02'15"	30.820
14/04/2038 00:00:00	♃	23°53'41" ♉	-22°07'29"	-09°06'27"	00°01'01"	39.042
14/04/2038 00:00:00	♁	14°01'39" ♉	22°41'42"	00°00'00"	-00°01'26"	0.003
14/04/2038 00:00:00	♃	21°50'09" ♉	17°40'18"	-05°31'13"	00°03'27"	13.336
14/04/2038 00:00:00	☾	21°04'21" ♈	03°28'37"	-05°06'46"	00°06'43"	0.003
14/04/2038 00:00:00	♁	14°01'39" ♉	22°41'42"	00°00'00"	-00°01'26"	0.003

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14/04/2038 00:00:00	T♄	06°38'22" ♂	09°19'41"	-04°39'17"	-01°33'26"	0.003
14/04/2038 00:00:00	X	28°01'11" ♀	03°18'06"	-07°58'58"	00°00'39"	95.307
14/04/2038 00:00:00	Y	09°04'20" ♀	10°29'08"	-11°26'45"	00°00'37"	80.887
15/04/2038 00:00:00	☉	25°07'57" ♀	09°43'27"	00°00'00"	00°58'45"	1.003
15/04/2038 00:00:00	☾	23°17'40" ♀	16°45'56"	03°11'40"	14°01'58"	0.002
15/04/2038 00:00:00	♁	00°41'19" ♀	-00°51'41"	-01°14'14"	00°22'27"	0.708
15/04/2038 00:00:00	♂	10°52'14" ♀	-07°53'50"	-00°26'31"	01°06'55"	0.913
15/04/2038 00:00:00	♂	04°20'18" ♀	25°06'42" ♀	01°45'00"	00°33'38"	1.710
15/04/2038 00:00:00	♂	21°08'21" ♀	22°14'29"	00°28'28"	00°05'26"	5.239
15/04/2038 00:00:00	♃	09°58'37" ♀	09°44'54"	02°04'35"	-00°02'38"	8.619
15/04/2038 00:00:00	♃	20°13'33" ♀	22°23'30"	00°29'09"	00°00'57"	18.748
15/04/2038 00:00:00	♃	28°39'04" ♀	09°26'18"	-01°39'44"	00°02'15"	30.821
15/04/2038 00:00:00	♃	23°54'41" ♀	-22°07'23"	-09°06'43"	00°00'59"	39.028
15/04/2038 00:00:00	♃	13°59'11" ♀	22°41'58"	00°00'00"	-00°03'37"	0.003
15/04/2038 00:00:00	♃	21°53'38" ♀	17°40'47"	-05°30'57"	00°03'31"	13.349
15/04/2038 00:00:00	♃	21°11'04" ♀	03°31'12"	-05°06'40"	00°06'43"	0.003
15/04/2038 00:00:00	T♄	13°59'11" ♀	22°41'58"	00°00'00"	-00°03'37"	0.003
15/04/2038 00:00:00	T♄	04°42'02" ♂	08°38'34"	-04°42'39"	-02°15'04"	0.003
15/04/2038 00:00:00	X	28°01'50" ♀	03°18'22"	-07°58'55"	00°00'39"	95.308

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15/04/2038 00:00:00	Y	09°04'58" ♀	10°29'20"	-11°26'38"	00°00'38"	80.898
16/04/2038 00:00:00	☉	26°06'41" ♀	10°04'50"	00°00'00"	00°58'43"	1.003
16/04/2038 00:00:00	☾	07°34'09" ♋	12°29'16"	04°03'15"	14°30'40"	0.002
16/04/2038 00:00:00	♀	01°06'03" ♀	-00°52'20"	-01°25'40"	00°26'57"	0.721
16/04/2038 00:00:00	♀	11°59'13" ♋	-07°32'12"	-00°30'40"	01°07'03"	0.921
16/04/2038 00:00:00	♂	04°53'58" ♋	25°05'08" ♁	01°44'37"	00°33'42"	1.719
16/04/2038 00:00:00	♋	21°13'53" ♋	22°13'39"	00°28'29"	00°05'35"	5.255
16/04/2038 00:00:00	♌	09°56'02" ♋	09°45'47"	02°04'28"	-00°02'32"	8.631
16/04/2038 00:00:00	♍	20°14'31" ♋	22°23'20"	00°29'08"	00°01'00"	18.765
16/04/2038 00:00:00	♎	28°41'20" ♀	09°27'06"	-01°39'44"	00°02'15"	30.822
16/04/2038 00:00:00	♏	23°55'40" ♎	-22°07'18"	-09°06'59"	00°00'58"	39.014
16/04/2038 00:00:00	♏	13°54'17" ♎	22°42'28"	00°00'00"	-00°06'12"	0.003
16/04/2038 00:00:00	♏	21°57'11" ♀	17°41'16"	-05°30'41"	00°03'34"	13.361
16/04/2038 00:00:00	♏	21°17'47" ♀	03°33'47"	-05°06'34"	00°06'43"	0.003
16/04/2038 00:00:00	T♏	13°54'17" ♎	22°42'28"	00°00'00"	-00°06'12"	0.003
16/04/2038 00:00:00	T♏	02°17'41" ♎	07°46'53"	-04°46'21"	-02°28'46"	0.003
16/04/2038 00:00:00	X	28°02'30" ♀	03°18'38"	-07°58'53"	00°00'39"	95.308
16/04/2038 00:00:00	Y	09°05'36" ♀	10°29'32"	-11°26'32"	00°00'38"	80.910
17/04/2038 00:00:00	☉	27°05'23" ♀	10°26'02"	00°00'00"	00°58'40"	1.004

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17/04/2038 00:00:00	♃	22°17'51"	♈	07°20'55"	♈	04°40'30"	♈	14°55'49"	0.002
17/04/2038 00:00:00	♆	01°35'10"	♈	-00°50'36"	♈	-01°36'23"	♈	00°31'15"	0.734
17/04/2038 00:00:00	♀	13°06'21"	♈	-07°10'17"	♈	-00°34'45"	♈	01°07'11"	0.928
17/04/2038 00:00:00	♂	05°27'42"	♈	25°03'25"	♈	01°44'15"	♈	00°33'45"	1.728
17/04/2038 00:00:00	♃	21°19'33"	♈	22°12'47"	♈	00°28'30"	♈	00°05'44"	5.271
17/04/2038 00:00:00	♃	09°53'32"	♈	09°46'37"	♈	02°04'22"	♈	-00°02'27"	8.643
17/04/2038 00:00:00	♃	20°15'33"	♈	22°23'10"	♈	00°29'07"	♈	00°01'03"	18.781
17/04/2038 00:00:00	♃	28°43'36"	♈	09°27'54"	♈	-01°39'44"	♈	00°02'15"	30.823
17/04/2038 00:00:00	♃	23°56'38"	♈	-22°07'13"	♈	-09°07'15"	♈	00°00'57"	39.000
17/04/2038 00:00:00	♃	13°46'50"	♈	22°43'14"	♈	00°00'00"	♈	-00°08'35"	0.003
17/04/2038 00:00:00	♃	22°00'47"	♈	17°41'44"	♈	-05°30'24"	♈	00°03'37"	13.373
17/04/2038 00:00:00	♃	21°24'30"	♈	03°36'22"	♈	-05°06'27"	♈	00°06'43"	0.003
17/04/2038 00:00:00	♃	13°46'50"	♈	22°43'14"	♈	00°00'00"	♈	-00°08'35"	0.003
17/04/2038 00:00:00	♃	29°52'44"	♈	06°54'16"	♈	-04°49'35"	♈	-02°18'05"	0.003
17/04/2038 00:00:00	X	28°03'10"	♈	03°18'54"	♈	-07°58'50"	♈	00°00'39"	95.309
17/04/2038 00:00:00	Y	09°06'15"	♈	10°29'44"	♈	-11°26'26"	♈	00°00'39"	80.921
18/04/2038 00:00:00	♃	28°04'03"	♈	10°47'05"	♈	00°00'00"	♈	00°58'38"	1.004
18/04/2038 00:00:00	♃	07°23'21"	♈	01°39'10"	♈	04°59'22"	♈	15°13'40"	0.002
18/04/2038 00:00:00	♆	02°08'29"	♈	-00°46'34"	♈	-01°46'25"	♈	00°35'21"	0.748

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18/04/2038 00:00:00	♀	14°13'36"	♈	-06°48'06"	-00°38'43"	01°07'19"	0.936
18/04/2038 00:00:00	♂	06°01'30"	♉	25°01'34"	♁ 01°43'52"	00°33'48"	1.737
18/04/2038 00:00:00	♁	21°25'22"	♉	22°11'53"	00°28'31"	00°05'54"	5.287
18/04/2038 00:00:00	♃	09°51'08"	♈	09°47'26"	02°04'15"	-00°02'21"	8.655
18/04/2038 00:00:00	♃	20°16'38"	♉	22°22'59"	00°29'06"	00°01'06"	18.798
18/04/2038 00:00:00	♃	28°45'52"	♈	09°28'42"	-01°39'44"	00°02'15"	30.824
18/04/2038 00:00:00	♃	23°57'34"	♈	-22°07'09"	-09°07'31"	00°00'55"	38.986
18/04/2038 00:00:00	♁	13°37'22"	♉	22°44'13"	00°00'00"	-00°10'10"	0.003
18/04/2038 00:00:00	♃	22°04'27"	♈	17°42'13"	-05°30'09"	00°03'41"	13.385
18/04/2038 00:00:00	♃	21°31'14"	♈	03°38'57"	-05°06'21"	00°06'43"	0.003
18/04/2038 00:00:00	T♁	13°37'22"	♉	22°44'13"	00°00'00"	-00°10'10"	0.003
18/04/2038 00:00:00	T♃	27°44'37"	♈	06°07'09"	-04°52'05"	-01°58'06"	0.003
18/04/2038 00:00:00	X	28°03'49"	♈	03°19'09"	-07°58'48"	00°00'39"	95.309
18/04/2038 00:00:00	Y	09°06'54"	♈	10°29'55"	-11°26'19"	00°00'39"	80.931
19/04/2038 00:00:00	♁	29°02'41"	♈	11°07'56"	00°00'00"	00°58'36"	1.004
19/04/2038 00:00:00	♃	22°41'45"	♈	-04°13'20"	04°57'16"	15°21'10"	0.002
19/04/2038 00:00:00	♃	02°45'49"	♈	-00°40'17"	-01°55'45"	00°39'16"	0.762
19/04/2038 00:00:00	♀	15°21'00"	♈	-06°25'39"	-00°42'37"	01°07'27"	0.944
19/04/2038 00:00:00	♂	06°35'20"	♉	24°59'33"	♁ 01°43'29"	00°33'52"	1.747

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19/04/2038 00:00:00	♈	21°31'21" ♃	22°10'58"	00°28'32"	00°06'03"	5.303
19/04/2038 00:00:00	♉	09°48'49" ♋	09°48'12"	02°04'08"	-00°02'15"	8.668
19/04/2038 00:00:00	♊	20°17'46" ♃	22°22'48"	00°29'05"	00°01'09"	18.814
19/04/2038 00:00:00	♍	28°48'07" ♈	09°29'29"	-01°39'44"	00°02'15"	30.824
19/04/2038 00:00:00	♌	23°58'29" ♋	-22°07'06"	-09°07'48"	00°00'54"	38.972
19/04/2038 00:00:00	♎	13°26'53" ♃	22°45'16"	00°00'00"	-00°10'34"	0.003
19/04/2038 00:00:00	♏	22°08'10" ♋	17°42'41"	-05°29'53"	00°03'44"	13.397
19/04/2038 00:00:00	♌	21°37'57" ♈	03°41'32"	-05°06'14"	00°06'43"	0.003
19/04/2038 00:00:00	T♎	13°26'53" ♃	22°45'16"	00°00'00"	-00°10'34"	0.003
19/04/2038 00:00:00	T♌	25°53'57" ♈	05°25'56"	-04°54'07"	-01°45'34"	0.003
19/04/2038 00:00:00	X	28°04'29" ♈	03°19'25"	-07°58'46"	00°00'39"	95.309
19/04/2038 00:00:00	Y	09°07'34" ♋	10°30'07"	-11°26'13"	00°00'40"	80.942
20/04/2038 00:00:00	♈	00°01'16" ♈	11°28'37"	00°00'00"	00°58'34"	1.004
20/04/2038 00:00:00	♎	08°01'46" ♋	-09°51'29"	04°33'52"	15°16'53"	0.002
20/04/2038 00:00:00	♏	03°26'59" ♈	-00°31'52"	-02°04'22"	00°43'01"	0.776
20/04/2038 00:00:00	♋	16°28'31" ♋	-06°02'57"	-00°46'24"	01°07'35"	0.951
20/04/2038 00:00:00	♈	07°09'14" ♃	24°57'23" ○	01°43'06"	00°33'55"	1.756
20/04/2038 00:00:00	♈	21°37'29" ♃	22°10'01"	00°28'33"	00°06'12"	5.319
20/04/2038 00:00:00	♉	09°46'36" ♋	09°48'56"	02°04'01"	-00°02'10"	8.681

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20/04/2038 00:00:00	♃	20°18'57" ☾	22°22'36"	00°29'04"	00°01'12"	18.831
20/04/2038 00:00:00	♃	28°50'23" ♀	09°30'17"	-01°39'44"	00°02'15"	30.824
20/04/2038 00:00:00	♃	23°59'23" ♁	-22°07'03"	-09°08'04"	00°00'53"	38.957
20/04/2038 00:00:00	♃	13°16'39" ☾	22°46'17"	00°00'00"	-00°09'40"	0.003
20/04/2038 00:00:00	♃	22°11'56" ♀	17°43'09"	-05°29'38"	00°03'47"	13.408
20/04/2038 00:00:00	♃	21°44'40" ♀	03°44'07"	-05°06'07"	00°06'43"	0.003
20/04/2038 00:00:00	♃	13°16'39" ☾	22°46'17"	00°00'00"	-00°09'40"	0.003
20/04/2038 00:00:00	♃	24°07'48" ♀	04°45'50"	-04°56'04"	-01°49'44"	0.003
20/04/2038 00:00:00	X	28°05'08" ♀	03°19'41"	-07°58'44"	00°00'39"	95.308
20/04/2038 00:00:00	Y	09°08'15" ♀	10°30'19"	-11°26'07"	00°00'40"	80.952
21/04/2038 00:00:00	♃	00°59'51" ♀	11°49'06"	00°00'00"	00°58'33"	1.005
21/04/2038 00:00:00	♃	23°11'51" ♁	-14°50'02"	03°51'18"	15°01'37"	0.002
21/04/2038 00:00:00	♃	04°11'48" ♀	-00°21'22"	-02°12'17"	00°46'35"	0.790
21/04/2038 00:00:00	♃	17°36'10" ♀	-05°40'00"	-00°50'06"	01°07'42"	0.959
21/04/2038 00:00:00	♃	07°43'11" ☾	24°55'05" ○	01°42'43"	00°33'58"	1.765
21/04/2038 00:00:00	♃	21°43'45" ☾	22°09'02"	00°28'34"	00°06'21"	5.335
21/04/2038 00:00:00	♃	09°44'28" ♁	09°49'38"	02°03'54"	-00°02'04"	8.693
21/04/2038 00:00:00	♃	20°20'11" ☾	22°22'24"	00°29'03"	00°01'15"	18.848
21/04/2038 00:00:00	♃	28°52'39" ♀	09°31'05"	-01°39'44"	00°02'15"	30.824

Ephemerides year 2038

21/04/2038 00:00:00	♁	24°00'15"	♁	-22°07'00"	-09°08'21"	00°00'51"	38.942
21/04/2038 00:00:00	♁	13°07'53"	♁	22°47'09"	00°00'00"	-00°07'42"	0.003
21/04/2038 00:00:00	♁	22°15'45"	♁	17°43'37"	-05°29'23"	00°03'50"	13.420
21/04/2038 00:00:00	♁	21°51'24"	♁	03°46'42"	-05°06'00"	00°06'43"	0.003
21/04/2038 00:00:00	♁	13°07'53"	♁	22°47'09"	00°00'00"	-00°07'42"	0.003
21/04/2038 00:00:00	♁	22°09'24"	♁	04°00'35"	-04°58'12"	-02°08'48"	0.003
21/04/2038 00:00:00	X	28°05'48"	♁	03°19'56"	-07°58'42"	00°00'39"	95.307
21/04/2038 00:00:00	Y	09°08'55"	♁	10°30'30"	-11°26'01"	00°00'41"	80.962
22/04/2038 00:00:00	♁	01°58'23"	♁	12°09'24"	00°00'00"	00°58'31"	1.005
22/04/2038 00:00:00	♁	08°02'14"	♁	-18°47'01"	02°53'46"	14°38'03"	0.002
22/04/2038 00:00:00	♁	05°00'06"	♁	-00°08'52"	-02°19'31"	00°49'59"	0.805
22/04/2038 00:00:00	♁	18°43'57"	♁	-05°16'49"	-00°53'43"	01°07'50"	0.966
22/04/2038 00:00:00	♁	08°17'12"	♁	24°52'37"	01°42'20"	00°34'01"	1.774
22/04/2038 00:00:00	♁	21°50'11"	♁	22°08'02"	00°28'35"	00°06'29"	5.350
22/04/2038 00:00:00	♁	09°42'27"	♁	09°50'17"	02°03'47"	-00°01'58"	8.707
22/04/2038 00:00:00	♁	20°21'28"	♁	22°22'11"	00°29'02"	00°01'18"	18.864
22/04/2038 00:00:00	♁	28°54'55"	♁	09°31'53"	-01°39'44"	00°02'15"	30.823
22/04/2038 00:00:00	♁	24°01'06"	♁	-22°06'58"	-09°08'38"	00°00'50"	38.928
22/04/2038 00:00:00	♁	13°01'27"	♁	22°47'47"	00°00'00"	-00°05'08"	0.003

Ephemerides year 2038

22/04/2038 00:00:00	♄	22°19'37" ♀	17°44'04"	-05°29'08"	00°03'53"	13.431
22/04/2038 00:00:00	♁	21°58'07" ♀	03°49'18"	-05°05'53"	00°06'43"	0.003
22/04/2038 00:00:00	♄♁	13°01'27" ♀	22°47'47"	00°00'00"	-00°05'08"	0.003
22/04/2038 00:00:00	♄♁	19°49'13" ♀	03°06'35"	-05°00'25"	-02°30'38"	0.003
22/04/2038 00:00:00	X	28°06'28" ♀	03°20'12"	-07°58'40"	00°00'39"	95.306
22/04/2038 00:00:00	Y	09°09'37" ♀	10°30'42"	-11°25'56"	00°00'41"	80.972
23/04/2038 00:00:00	♁	02°56'53" ♀	12°29'29"	00°00'00"	00°58'29"	1.005
23/04/2038 00:00:00	♃	22°26'23" ♀	-21°26'44"	01°46'31"	14°09'47"	0.002
23/04/2038 00:00:00	♁	05°51'44" ♀	00°05'32"	-02°26'03"	00°53'14"	0.819
23/04/2038 00:00:00	♁	19°51'51" ♀	-04°53'25"	-00°57'13"	01°07'57"	0.974
23/04/2038 00:00:00	♁	08°51'15" ♀	24°50'01"	01°41'57"	00°34'05"	1.783
23/04/2038 00:00:00	♁	21°56'45" ♀	22°07'00"	00°28'36"	00°06'38"	5.366
23/04/2038 00:00:00	♁	09°40'31" ♀	09°50'54"	02°03'40"	-00°01'52"	8.720
23/04/2038 00:00:00	♁	20°22'48" ♀	22°21'58"	00°29'01"	00°01'21"	18.880
23/04/2038 00:00:00	♁	28°57'11" ♀	09°32'41"	-01°39'45"	00°02'15"	30.823
23/04/2038 00:00:00	♁	24°01'56" ♀	-22°06'57"	-09°08'54"	00°00'48"	38.913
23/04/2038 00:00:00	♁	12°57'36" ♀	22°48'09"	00°00'00"	-00°02'35"	0.003
23/04/2038 00:00:00	♄	22°23'33" ♀	17°44'32"	-05°28'54"	00°03'57"	13.442
23/04/2038 00:00:00	♁	22°04'50" ♀	03°51'53"	-05°05'46"	00°06'43"	0.003

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23/04/2038 00:00:00	T♄	12°57'36" ♉	22°48'09"	00°00'00"	-00°02'35"	0.003
23/04/2038 00:00:00	T♄	17°12'50" ♉	02°06'00"	-05°02'20"	-02°38'29"	0.003
23/04/2038 00:00:00	X	28°07'07" ♉	03°20'27"	-07°58'39"	00°00'39"	95.305
23/04/2038 00:00:00	Y	09°10'19" ♉	10°30'53"	-11°25'50"	00°00'42"	80.982
24/04/2038 00:00:00	☉	03°55'22" ♉	12°49'23"	00°00'00"	00°58'28"	1.006
24/04/2038 00:00:00	☾	06°21'27" ♉	-22°42'01"	00°34'52"	13°40'24"	0.003
24/04/2038 00:00:00	☿	06°46'32" ♉	00°21'48"	-02°31'54"	00°56'20"	0.834
24/04/2038 00:00:00	♀	20°59'52" ♉	-04°29'48"	-01°00'38"	01°08'04"	0.981
24/04/2038 00:00:00	♂	09°25'22" ♉	24°47'15"	01°41'34"	00°34'08"	1.792
24/04/2038 00:00:00	♂	22°03'28" ♉	22°05'56"	00°28'38"	00°06'47"	5.382
24/04/2038 00:00:00	♃	09°38'41" ♉	09°51'29"	02°03'32"	-00°01'46"	8.733
24/04/2038 00:00:00	♃	20°24'11" ♉	22°21'45"	00°29'00"	00°01'24"	18.897
24/04/2038 00:00:00	♃	28°59'26" ♉	09°33'28"	-01°39'45"	00°02'15"	30.821
24/04/2038 00:00:00	♃	24°02'44" ♉	-22°06'57"	-09°09'11"	00°00'47"	38.898
24/04/2038 00:00:00	♄	12°56'04" ♉	22°48'18"	00°00'00"	-00°00'37"	0.003
24/04/2038 00:00:00	♄	22°27'32" ♉	17°44'59"	-05°28'40"	00°04'00"	13.453
24/04/2038 00:00:00	♄	22°11'34" ♉	03°54'28"	-05°05'39"	00°06'43"	0.003
24/04/2038 00:00:00	T♄	12°56'04" ♉	22°48'18"	00°00'00"	-00°00'37"	0.003
24/04/2038 00:00:00	T♄	14°40'57" ♉	01°06'59"	-05°03'34"	-02°20'40"	0.003

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24/04/2038 00:00:00	X	28°07'47" ♄	03°20'43"	-07°58'37"	00°00'39"	95.303
24/04/2038 00:00:00	Y	09°11'01" ♀	10°31'04"	-11°25'44"	00°00'42"	80.991
25/04/2038 00:00:00		04°53'50" ☾	13°09'04"	00°00'00"	00°58'26"	1.006
25/04/2038 00:00:00		19°47'45" ♃	-22°34'28"	-00°36'25"	13°12'40"	0.003
25/04/2038 00:00:00		07°44'23" ♄	00°39'50"	-02°37'06"	00°59'19"	0.849
25/04/2038 00:00:00		22°07'59" ♃	-04°05'58"	-01°03'57"	01°08'11"	0.989
25/04/2038 00:00:00		09°59'32" ♃	24°44'21" ☾	01°41'11"	00°34'11"	1.801
25/04/2038 00:00:00		22°10'19" ♃	22°04'51"	00°28'39"	00°06'55"	5.398
25/04/2038 00:00:00		09°36'57" ♃	09°52'01"	02°03'25"	-00°01'41"	8.747
25/04/2038 00:00:00		20°25'37" ♃	22°21'31"	00°28'59"	00°01'27"	18.913
25/04/2038 00:00:00		29°01'42" ♄	09°34'15"	-01°39'45"	00°02'15"	30.820
25/04/2038 00:00:00		24°03'31" ♃	-22°06'57"	-09°09'28"	00°00'46"	38.883
25/04/2038 00:00:00		12°56'03" ♃	22°48'18"	00°00'00"	00°00'22"	0.003
25/04/2038 00:00:00		22°31'33" ♀	17°45'26"	-05°28'26"	00°04'03"	13.463
25/04/2038 00:00:00		22°18'17" ♄	03°57'03"	-05°05'31"	00°06'43"	0.003
25/04/2038 00:00:00	TΩ	12°56'03" ♃	22°48'18"	00°00'00"	00°00'22"	0.003
25/04/2038 00:00:00	T♄	12°39'52" ♄	00°19'55"	-05°04'05"	-01°38'05"	0.003
25/04/2038 00:00:00	X	28°08'27" ♄	03°20'58"	-07°58'35"	00°00'39"	95.301
25/04/2038 00:00:00	Y	09°11'44" ♀	10°31'16"	-11°25'39"	00°00'42"	81.000

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26/04/2038 00:00:00	☉	05°52'16" ♉	13°28'32"	-00°00'00"	00°58'24"	1.006
26/04/2038 00:00:00	☾	02°47'58" ♊	-21°12'34"	-01°43'35"	12°48'25"	0.003
26/04/2038 00:00:00	♃	08°45'08" ♈	00°59'33"	-02°41'37"	01°02'09"	0.864
26/04/2038 00:00:00	♄	23°16'14" ♉	-03°41'57"	-01°07'10"	01°08'17"	0.996
26/04/2038 00:00:00	♅	10°33'45" ♊	24°41'17" ♋	01°40'47"	00°34'14"	1.810
26/04/2038 00:00:00	♆	22°17'19" ♋	22°03'44"	00°28'40"	00°07'03"	5.413
26/04/2038 00:00:00	♇	09°35'19" ♌	09°52'31"	02°03'17"	-00°01'35"	8.761
26/04/2038 00:00:00	♈	20°27'06" ♋	22°21'16"	00°28'58"	00°01'30"	18.929
26/04/2038 00:00:00	♉	29°03'57" ♈	09°35'03"	-01°39'46"	00°02'15"	30.818
26/04/2038 00:00:00	♊	24°04'16" ♊	-22°06'57"	-09°09'46"	00°00'44"	38.868
26/04/2038 00:00:00	♋	12°56'27" ♋	22°48'16"	00°00'00"	00°00'13"	0.003
26/04/2038 00:00:00	♌	22°35'38" ♌	17°45'53"	-05°28'12"	00°04'05"	13.474
26/04/2038 00:00:00	♍	22°25'01" ♍	03°59'39"	-05°05'23"	00°06'43"	0.003
26/04/2038 00:00:00	♎	12°56'27" ♎	22°48'16"	00°00'00"	00°00'13"	0.003
26/04/2038 00:00:00	♏	11°29'14" ♏	-00°07'30"	-05°04'10"	-00°42'09"	0.003
26/04/2038 00:00:00	X	28°09'06" ♈	03°21'13"	-07°58'34"	00°00'39"	95.299
26/04/2038 00:00:00	Y	09°12'27" ♌	10°31'27"	-11°25'34"	00°00'43"	81.009
27/04/2038 00:00:00	☉	06°50'40" ♉	13°47'46"	-00°00'00"	00°58'23"	1.006
27/04/2038 00:00:00	☾	15°26'05" ♊	-18°48'37"	-02°43'45"	12°28'35"	0.003

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27/04/2038 00:00:00	♀	09°48'40" ♀	01°20'55"	-02°45'29"	01°04'54"	0.880
27/04/2038 00:00:00	♀	24°24'35" ♀	-03°17'45"	-01°10'18"	01°08'23"	1.004
27/04/2038 00:00:00	♂	11°08'00" ♂	24°38'05" ♀	01°40'24"	00°34'17"	1.819
27/04/2038 00:00:00	♂	22°24'27" ♂	22°02'35"	00°28'41"	00°07'12"	5.429
27/04/2038 00:00:00	♂	09°33'47" ♂	09°52'58"	02°03'09"	-00°01'29"	8.774
27/04/2038 00:00:00	♂	20°28'38" ♂	22°21'01"	00°28'57"	00°01'33"	18.945
27/04/2038 00:00:00	♂	29°06'13" ♂	09°35'50"	-01°39'46"	00°02'15"	30.817
27/04/2038 00:00:00	♂	24°05'00" ♂	-22°06'58"	-09°10'03"	00°00'43"	38.852
27/04/2038 00:00:00	♂	12°56'09" ♂	22°48'17"	00°00'00"	-00°00'59"	0.003
27/04/2038 00:00:00	♂	22°39'45" ♂	17°46'19"	-05°27'59"	00°04'08"	13.484
27/04/2038 00:00:00	♂	22°31'44" ♂	04°02'14"	-05°05'16"	00°06'43"	0.003
27/04/2038 00:00:00	♂	12°56'09" ♂	22°48'17"	00°00'00"	-00°00'59"	0.003
27/04/2038 00:00:00	♂	11°15'28" ♂	-00°12'46"	-05°04'05"	00°13'41"	0.003
27/04/2038 00:00:00	X	28°09'46" X	03°21'28"	-07°58'32"	00°00'39"	95.297
27/04/2038 00:00:00	Y	09°13'10" Y	10°31'38"	-11°25'29"	00°00'43"	81.018
28/04/2038 00:00:00	♂	07°49'02" ♂	14°06'47"	-00°00'00"	00°58'21"	1.007
28/04/2038 00:00:00	♂	27°46'43" ♂	-15°35'59"	-03°34'46"	12°13'24"	0.003
28/04/2038 00:00:00	♀	10°54'54" ♀	01°43'50"	-02°48'42"	01°07'32"	0.895
28/04/2038 00:00:00	♀	25°33'01" ♀	-02°53'23"	-01°13'19"	01°08'29"	1.011

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28/04/2038 00:00:00	♂	11°42'19" ♉	24°34'43" ♍	01°40'01"	00°34'20"	1.828
28/04/2038 00:00:00	♃	22°31'43" ♉	22°01'25"	00°28'42"	00°07'20"	5.445
28/04/2038 00:00:00	♃	09°32'21" ♉	09°53'24"	02°03'01"	-00°01'23"	8.789
28/04/2038 00:00:00	♃	20°30'13" ♉	22°20'46"	00°28'56"	00°01'36"	18.961
28/04/2038 00:00:00	♃	29°08'27" ♉	09°36'37"	-01°39'47"	00°02'14"	30.814
28/04/2038 00:00:00	♃	24°05'43" ♉	-22°07'00"	-09°10'20"	00°00'41"	38.837
28/04/2038 00:00:00	♃	12°54'10" ♉	22°48'29"	00°00'00"	-00°03'03"	0.003
28/04/2038 00:00:00	♃	22°43'55" ♉	17°46'45"	-05°27'46"	00°04'11"	13.494
28/04/2038 00:00:00	♃	22°38'27" ♉	04°04'49"	-05°05'08"	00°06'43"	0.003
28/04/2038 00:00:00	♃	12°54'10" ♉	22°48'29"	00°00'00"	-00°03'03"	0.003
28/04/2038 00:00:00	♃	11°53'25" ♉	00°02'03"	-05°03'57"	01°00'10"	0.003
28/04/2038 00:00:00	X	28°10'25" ♉	03°21'43"	-07°58'31"	00°00'39"	95.294
28/04/2038 00:00:00	Y	09°13'54" ♉	10°31'50"	-11°25'23"	00°00'44"	81.027
29/04/2038 00:00:00	♃	08°47'23" ♉	14°25'35"	-00°00'00"	00°58'20"	1.007
29/04/2038 00:00:00	♃	09°54'24" ♉	-11°47'14"	-04°15'07"	12°02'39"	0.003
29/04/2038 00:00:00	♃	12°03'43" ♉	02°08'16"	-02°51'17"	01°10'04"	0.910
29/04/2038 00:00:00	♃	26°41'34" ♉	-02°28'50"	-01°16'14"	01°08'35"	1.019
29/04/2038 00:00:00	♂	12°16'41" ♉	24°31'13" ♍	01°39'37"	00°34'23"	1.837
29/04/2038 00:00:00	♃	22°39'07" ♉	22°00'12"	00°28'43"	00°07'28"	5.460

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29/04/2038 00:00:00	♃	09°31'01" ♎	09°53'46"	02°02'53"	-00°01'17"	8.803
29/04/2038 00:00:00	♃	20°31'50" ♉	22°20'31"	00°28'54"	00°01'38"	18.977
29/04/2038 00:00:00	♃	29°10'42" ♎	09°37'24"	-01°39'47"	00°02'14"	30.812
29/04/2038 00:00:00	♃	24°06'23" ♎	-22°07'02"	-09°10'38"	00°00'40"	38.822
29/04/2038 00:00:00	♃	12°49'53" ♉	22°48'54"	00°00'00"	-00°05'33"	0.003
29/04/2038 00:00:00	♃	22°48'08" ♉	17°47'11"	-05°27'33"	00°04'14"	13.504
29/04/2038 00:00:00	♃	22°45'11" ♎	04°07'25"	-05°04'59"	00°06'43"	0.003
29/04/2038 00:00:00	T♃	12°49'53" ♉	22°48'54"	00°00'00"	-00°05'33"	0.003
29/04/2038 00:00:00	T♃	13°11'21" ♎	00°32'26"	-05°03'42"	01°33'24"	0.003
29/04/2038 00:00:00	X	28°11'04" ♎	03°21'58"	-07°58'30"	00°00'39"	95.291
29/04/2038 00:00:00	Y	09°14'38" ♉	10°32'01"	-11°25'19"	00°00'44"	81.035
30/04/2038 00:00:00	♃	09°45'43" ♉	14°44'08"	-00°00'00"	00°58'18"	1.007
30/04/2038 00:00:00	♃	21°53'19" ♉	-07°33'32"	-04°43'40"	11°55'47"	0.003
30/04/2038 00:00:00	♃	13°15'01" ♎	02°34'07"	-02°53'14"	01°12'31"	0.926
30/04/2038 00:00:00	♃	27°50'13" ♉	-02°04'09"	-01°19'04"	01°08'41"	1.026
30/04/2038 00:00:00	♃	12°51'06" ♉	24°27'33" ○	01°39'14"	00°34'26"	1.845
30/04/2038 00:00:00	♃	22°46'39" ♉	21°58'59"	00°28'44"	00°07'36"	5.475
30/04/2038 00:00:00	♃	09°29'47" ♎	09°54'07"	02°02'45"	-00°01'10"	8.817
30/04/2038 00:00:00	♃	20°33'30" ♉	22°20'14"	00°28'53"	00°01'41"	18.993

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30/04/2038 00:00:00	♁	29°12'56" ♀	09°38'10"	-01°39'48"	00°02'14"	30.809
30/04/2038 00:00:00	♁	24°07'03" ♀	-22°07'05"	-09°10'55"	00°00'38"	38.806
30/04/2038 00:00:00	♁	12°43'04" ♀	22°49'33"	00°00'00"	-00°08'01"	0.003
30/04/2038 00:00:00	♁	22°52'24" ♀	17°47'37"	-05°27'21"	00°04'17"	13.514
30/04/2038 00:00:00	♁	22°51'54" ♀	04°10'00"	-05°04'51"	00°06'43"	0.003
30/04/2038 00:00:00	♁	12°43'04" ♀	22°49'33"	00°00'00"	-00°08'01"	0.003
30/04/2038 00:00:00	♁	14°55'55" ♀	01°13'05"	-05°03'11"	01°53'46"	0.003
30/04/2038 00:00:00	X	28°11'43" ♀	03°22'12"	-07°58'29"	00°00'38"	95.288
30/04/2038 00:00:00	Y	09°15'23" ♀	10°32'12"	-11°25'14"	00°00'44"	81.043
01/05/2038 00:00:00	♁	10°44'01" ♀	15°02'26"	-00°00'00"	00°58'16"	1.007
01/05/2038 00:00:00	♁	03°47'03" ♀	-03°04'47"	-04°59'39"	11°52'10"	0.003
01/05/2038 00:00:00	♁	14°28'45" ♀	03°01'21"	-02°54'34"	01°14'54"	0.942
01/05/2038 00:00:00	♁	28°58'57" ♀	-01°39'19"	-01°21'48"	01°08'46"	1.033
01/05/2038 00:00:00	♁	13°25'34" ♀	24°23'45" ♀	01°38'50"	00°34'29"	1.854
01/05/2038 00:00:00	♁	22°54'19" ♀	21°57'43"	00°28'45"	00°07'44"	5.491
01/05/2038 00:00:00	♁	09°28'39" ♀	09°54'25"	02°02'37"	-00°01'04"	8.832
01/05/2038 00:00:00	♁	20°35'14" ♀	22°19'58"	00°28'52"	00°01'44"	19.009
01/05/2038 00:00:00	♁	29°15'10" ♀	09°38'57"	-01°39'49"	00°02'13"	30.806
01/05/2038 00:00:00	♁	24°07'41" ♀	-22°07'09"	-09°11'13"	00°00'37"	38.791

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01/05/2038 00:00:00	♏	12°33'58"	♌	22°50'24"	00°00'00"	-00°10'04"	0.003
01/05/2038 00:00:00	♋	22°56'42"	♈	17°48'02"	-05°27'08"	00°04'19"	13.524
01/05/2038 00:00:00	♏	22°58'37"	♈	04°12'35"	-05°04'43"	00°06'43"	0.003
01/05/2038 00:00:00	T♏	12°33'58"	♌	22°50'24"	00°00'00"	-00°10'04"	0.003
01/05/2038 00:00:00	T♏	16°55'47"	♈	01°59'34"	-05°02'19"	02°04'52"	0.003
01/05/2038 00:00:00	X	28°12'22"	♈	03°22'27"	-07°58'28"	00°00'38"	95.284
01/05/2038 00:00:00	Y	09°16'08"	♈	10°32'23"	-11°25'09"	00°00'45"	81.051
02/05/2038 00:00:00	♁	11°42'17"	♈	15°20'30"	-00°00'00"	00°58'15"	1.008
02/05/2038 00:00:00	♃	15°38'32"	♈	01°29'51"	-05°02'40"	11°51'08"	0.003
02/05/2038 00:00:00	♏	15°44'49"	♈	03°29'55"	-02°55'17"	01°17'13"	0.957
02/05/2038 00:00:00	♏	00°07'46"	♈	-01°14'22"	-01°24'25"	01°08'52"	1.041
02/05/2038 00:00:00	♈	14°00'05"	♌	24°19'47"	01°38'27"	00°34'32"	1.863
02/05/2038 00:00:00	♈	23°02'07"	♌	21°56'26"	00°28'47"	00°07'51"	5.506
02/05/2038 00:00:00	♈	09°27'37"	♏	09°54'40"	02°02'28"	-00°00'58"	8.846
02/05/2038 00:00:00	♏	20°37'00"	♌	22°19'41"	00°28'51"	00°01'47"	19.025
02/05/2038 00:00:00	♏	29°17'24"	♈	09°39'43"	-01°39'50"	00°02'13"	30.803
02/05/2038 00:00:00	♏	24°08'17"	♏	-22°07'13"	-09°11'30"	00°00'35"	38.775
02/05/2038 00:00:00	♏	12°23'12"	♌	22°51'24"	00°00'00"	-00°11'19"	0.003
02/05/2038 00:00:00	♋	23°01'03"	♈	17°48'28"	-05°26'57"	00°04'22"	13.533

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02/05/2038 00:00:00	☾	23°05'20" ♀	04°15'11"	-05°04'34"	00°06'43"	0.003
02/05/2038 00:00:00	♁	12°23'12" ♀	22°51'24"	00°00'00"	-00°11'19"	0.003
02/05/2038 00:00:00	♁	19°04'36" ♀	02°49'16"	-05°01'06"	02°12'50"	0.003
02/05/2038 00:00:00	X	28°13'01" ♀	03°22'41"	-07°58'27"	00°00'38"	95.280
02/05/2038 00:00:00	Υ	09°16'53" ♀	10°32'34"	-11°25'05"	00°00'45"	81.058
03/05/2038 00:00:00	☉	12°40'31" ♀	15°38'19"	-00°00'00"	00°58'13"	1.008
03/05/2038 00:00:00	♃	27°30'01" ♀	06°01'30"	-04°52'37"	11°52'08"	0.003
03/05/2038 00:00:00	♁	17°03'11" ♀	03°59'43"	-02°55'24"	01°19'28"	0.973
03/05/2038 00:00:00	♀	01°16'41" ♀	-00°49'17"	-01°26'57"	01°08'57"	1.048
03/05/2038 00:00:00	♂	14°34'38" ♀	24°15'40"	01°38'03"	00°34'35"	1.872
03/05/2038 00:00:00	♃	23°10'03" ♀	21°55'07"	00°28'48"	00°07'59"	5.521
03/05/2038 00:00:00	♃	09°26'42" ♀	09°54'53"	02°02'20"	-00°00'52"	8.861
03/05/2038 00:00:00	♃	20°38'48" ♀	22°19'23"	00°28'51"	00°01'50"	19.040
03/05/2038 00:00:00	♁	29°19'37" ♀	09°40'29"	-01°39'50"	00°02'13"	30.799
03/05/2038 00:00:00	♁	24°08'52" ♀	-22°07'17"	-09°11'48"	00°00'34"	38.759
03/05/2038 00:00:00	♁	12°11'39" ♀	22°52'28"	00°00'00"	-00°11'35"	0.003
03/05/2038 00:00:00	♁	23°05'27" ♀	17°48'52"	-05°26'45"	00°04'24"	13.542
03/05/2038 00:00:00	☾	23°12'04" ♀	04°17'46"	-05°04'25"	00°06'43"	0.003
03/05/2038 00:00:00	♁	12°11'39" ♀	22°52'28"	00°00'00"	-00°11'35"	0.003

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03/05/2038 00:00:00	T♄	21°22'50" ♀	03°42'16"	-04°59'27"	02°24'50"	0.003
03/05/2038 00:00:00	X	28°13'39" ♀	03°22'56"	-07°58'26"	00°00'38"	95.276
03/05/2038 00:00:00	Y	09°17'39" ♀	10°32'44"	-11°25'00"	00°00'45"	81.065
04/05/2038 00:00:00	☉	13°38'44" ♀	15°55'52"	-00°00'00"	00°58'12"	1.008
04/05/2038 00:00:00	☾	09°23'20" ♀	10°20'56"	-04°29'49"	11°54'44"	0.003
04/05/2038 00:00:00	♁	18°23'46" ♀	04°30'45"	-02°54'55"	01°21'41"	0.989
04/05/2038 00:00:00	♂	02°25'41" ♀	-00°24'06"	-01°29'22"	01°09'02"	1.055
04/05/2038 00:00:00	♂	15°09'15" ♀	24°11'25" ♀	01°37'40"	00°34'37"	1.880
04/05/2038 00:00:00	♂	23°18'06" ♀	21°53'47"	00°28'49"	00°08'07"	5.536
04/05/2038 00:00:00	♃	09°25'53" ♀	09°55'04"	02°02'11"	-00°00'45"	8.876
04/05/2038 00:00:00	♃	20°40'40" ♀	22°19'05"	00°28'50"	00°01'52"	19.056
04/05/2038 00:00:00	♃	29°21'50" ♀	09°41'15"	-01°39'51"	00°02'12"	30.796
04/05/2038 00:00:00	♃	24°09'25" ♀	-22°07'23"	-09°12'06"	00°00'32"	38.744
04/05/2038 00:00:00	♃	12°00'21" ♀	22°53'29"	00°00'00"	-00°10'51"	0.003
04/05/2038 00:00:00	♃	23°09'53" ♀	17°49'17"	-05°26'34"	00°04'27"	13.551
04/05/2038 00:00:00	♃	23°18'47" ♀	04°20'22"	-05°04'16"	00°06'43"	0.003
04/05/2038 00:00:00	T♄	12°00'21" ♀	22°53'29"	00°00'00"	-00°10'51"	0.003
04/05/2038 00:00:00	T♄	23°57'23" ♀	04°41'03"	-04°57'09"	02°45'55"	0.003
04/05/2038 00:00:00	X	28°14'18" ♀	03°23'10"	-07°58'25"	00°00'38"	95.272

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04/05/2038 00:00:00	Y	09°18'25" ♀	10°32'55"	-11°24'56"	00°00'46"	81.072
05/05/2038 00:00:00	☉	14°36'55" ♄	16°13'09"	-00°00'00"	00°58'10"	1.008
05/05/2038 00:00:00	☾	21°19'58" ♄	14°18'20"	-03°55'04"	11°58'45"	0.003
05/05/2038 00:00:00	♀	19°46'32" ♀	05°02'55"	-02°53'50"	01°23'50"	1.004
05/05/2038 00:00:00	♀	03°34'45" ♀	00°01'11"	-01°31'42"	01°09'06"	1.063
05/05/2038 00:00:00	♂	15°43'54" ♃	24°07'00" ○	01°37'16"	00°34'40"	1.889
05/05/2038 00:00:00	♃	23°26'17" ♃	21°52'24"	00°28'50"	00°08'14"	5.552
05/05/2038 00:00:00	♄	09°25'10" ♃	09°55'12"	02°02'03"	-00°00'39"	8.891
05/05/2038 00:00:00	♅	20°42'34" ♃	22°18'47"	00°28'49"	00°01'55"	19.071
05/05/2038 00:00:00	♆	29°24'02" ♀	09°42'01"	-01°39'52"	00°02'12"	30.792
05/05/2038 00:00:00	♇	24°09'57" ♁	-22°07'28"	-09°12'24"	00°00'31"	38.728
05/05/2038 00:00:00	♈	11°50'15" ♃	22°54'23"	00°00'00"	-00°09'13"	0.003
05/05/2038 00:00:00	♉	23°14'22" ♀	17°49'41"	-05°26'23"	00°04'30"	13.560
05/05/2038 00:00:00	♊	23°25'30" ♀	04°22'57"	-05°04'07"	00°06'43"	0.003
05/05/2038 00:00:00	T♈	11°50'15" ♃	22°54'23"	00°00'00"	-00°09'13"	0.003
05/05/2038 00:00:00	T♉	26°57'25" ♀	05°48'50"	-04°53'49"	03°14'59"	0.003
05/05/2038 00:00:00	X	28°14'56" ♀	03°23'24"	-07°58'24"	00°00'38"	95.267
05/05/2038 00:00:00	Y	09°19'11" ♀	10°33'06"	-11°24'52"	00°00'46"	81.079
06/05/2038 00:00:00	☉	15°35'05" ♄	16°30'10"	-00°00'00"	00°58'08"	1.009

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06/05/2038 00:00:00	♃	03°21'20" ♀	17°43'09"	-03°09'32"	12°04'15"	0.003
06/05/2038 00:00:00	♆	21°11'27" ♀	05°36'11"	-02°52'11"	01°25'58"	1.020
06/05/2038 00:00:00	♁	04°43'54" ♀	00°26'33"	-01°33'56"	01°09'11"	1.070
06/05/2038 00:00:00	♂	16°18'36" ♁	24°02'26" ♁	01°36'53"	00°34'43"	1.898
06/05/2038 00:00:00	♃	23°34'35" ♁	21°51'00"	00°28'51"	00°08'21"	5.566
06/05/2038 00:00:00	♄	09°24'34" ♁	09°55'18"	02°01'54"	-00°00'33"	8.906
06/05/2038 00:00:00	♁	20°44'32" ♁	22°18'28"	00°28'48"	00°01'58"	19.087
06/05/2038 00:00:00	♃	29°26'14" ♀	09°42'46"	-01°39'53"	00°02'11"	30.787
06/05/2038 00:00:00	♁	24°10'27" ♁	-22°07'35"	-09°12'41"	00°00'29"	38.712
06/05/2038 00:00:00	♁	11°42'07" ♁	22°55'06"	00°00'00"	-00°06'57"	0.003
06/05/2038 00:00:00	♁	23°18'53" ♀	17°50'05"	-05°26'12"	00°04'32"	13.569
06/05/2038 00:00:00	♁	23°32'13" ♀	04°25'33"	-05°03'58"	00°06'43"	0.003
06/05/2038 00:00:00	♁	11°42'07" ♁	22°55'06"	00°00'00"	-00°06'57"	0.003
06/05/2038 00:00:00	♁	00°27'24" ♀	07°06'52"	-04°48'54"	03°44'04"	0.003
06/05/2038 00:00:00	X	28°15'34" ♀	03°23'38"	-07°58'24"	00°00'38"	95.262
06/05/2038 00:00:00	Y	09°19'58" ♀	10°33'16"	-11°24'48"	00°00'46"	81.086
07/05/2038 00:00:00	♁	16°33'13" ♀	16°46'54"	-00°00'00"	00°58'06"	1.009
07/05/2038 00:00:00	♃	15°29'05" ♀	20°24'26"	-02°14'56"	12°11'32"	0.003
07/05/2038 00:00:00	♆	22°38'28" ♀	06°10'29"	-02°49'57"	01°28'04"	1.036

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07/05/2038 00:00:00	♀	05°53'08" ♀	00°52'00"	-01°36'03"	01°09'15"	1.077
07/05/2038 00:00:00	♂	16°53'21" ♁	23°57'44" ♁	01°36'29"	00°34'46"	1.906
07/05/2038 00:00:00	♃	23°43'01" ♁	21°49'35"	00°28'53"	00°08'29"	5.581
07/05/2038 00:00:00	♄	09°24'03" ♃	09°55'21"	02°01'45"	-00°00'26"	8.922
07/05/2038 00:00:00	♅	20°46'31" ♁	22°18'09"	00°28'47"	00°02'01"	19.102
07/05/2038 00:00:00	♆	29°28'26" ♀	09°43'31"	-01°39'54"	00°02'11"	30.783
07/05/2038 00:00:00	♁	24°10'56" ♃	-22°07'41"	-09°12'59"	00°00'28"	38.696
07/05/2038 00:00:00	♂	11°36'25" ♁	22°55'36"	00°00'00"	-00°04'25"	0.003
07/05/2038 00:00:00	♄	23°23'27" ♃	17°50'28"	-05°26'02"	00°04'34"	13.577
07/05/2038 00:00:00	♅	23°38'57" ♀	04°28'08"	-05°03'49"	00°06'43"	0.003
07/05/2038 00:00:00	T♂	11°36'25" ♁	22°55'36"	00°00'00"	-00°04'25"	0.003
07/05/2038 00:00:00	T♃	04°21'52" ♃	08°32'25"	-04°42'07"	04°02'09"	0.003
07/05/2038 00:00:00	X	28°16'13" ♀	03°23'51"	-07°58'23"	00°00'38"	95.257
07/05/2038 00:00:00	Y	09°20'45" ♃	10°33'26"	-11°24'44"	00°00'47"	81.092
08/05/2038 00:00:00	♁	17°31'19" ♃	17°03'22"	-00°00'00"	00°58'05"	1.009
08/05/2038 00:00:00	♂	27°45'09" ♃	22°11'33"	-01°13'19"	12°21'02"	0.003
08/05/2038 00:00:00	♆	24°07'35" ♀	06°45'46"	-02°47'10"	01°30'08"	1.052
08/05/2038 00:00:00	♀	07°02'26" ♀	01°17'31"	-01°38'05"	01°09'20"	1.084
08/05/2038 00:00:00	♂	17°28'08" ♁	23°52'52" ♁	01°36'05"	00°34'48"	1.915

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08/05/2038 00:00:00	♃	23°51'34" ♉	21°48'07"	00°28'54"	00°08'36"	5.596
08/05/2038 00:00:00	♃	09°23'40" ♉	09°55'22"	02°01'37"	-00°00'20"	8.937
08/05/2038 00:00:00	♃	20°48'34" ♉	22°17'49"	00°28'46"	00°02'03"	19.117
08/05/2038 00:00:00	♃	29°30'37" ♉	09°44'16"	-01°39'55"	00°02'10"	30.778
08/05/2038 00:00:00	♃	24°11'23" ♉	-22°07'49"	-09°13'17"	00°00'26"	38.680
08/05/2038 00:00:00	♃	11°33'13" ♉	22°55'53"	00°00'00"	-00°02'02"	0.003
08/05/2038 00:00:00	♃	23°28'03" ♉	17°50'51"	-05°25'52"	00°04'37"	13.585
08/05/2038 00:00:00	♃	23°45'40" ♉	04°30'44"	-05°03'39"	00°06'43"	0.003
08/05/2038 00:00:00	♃	11°33'13" ♉	22°55'53"	00°00'00"	-00°02'02"	0.003
08/05/2038 00:00:00	♃	08°25'04" ♉	09°59'03"	-04°33'39"	04°00'27"	0.003
08/05/2038 00:00:00	X	28°16'50" ♉	03°24'05"	-07°58'23"	00°00'37"	95.251
08/05/2038 00:00:00	Y	09°21'32" ♉	10°33'37"	-11°24'40"	00°00'47"	81.098
09/05/2038 00:00:00	♃	18°29'23" ♉	17°19'32"	00°00'00"	00°58'03"	1.009
09/05/2038 00:00:00	♃	10°12'03" ♉	22°55'20"	-00°07'10"	12°33'15"	0.003
09/05/2038 00:00:00	♃	25°38'44" ♉	07°22'00"	-02°43'49"	01°32'11"	1.067
09/05/2038 00:00:00	♃	08°11'49" ♉	01°43'05"	-01°40'01"	01°09'24"	1.091
09/05/2038 00:00:00	♃	18°02'58" ♉	23°47'51"	01°35'42"	00°34'51"	1.923
09/05/2038 00:00:00	♃	24°00'13" ♉	21°46'38"	00°28'55"	00°08'43"	5.611
09/05/2038 00:00:00	♃	09°23'22" ♉	09°55'21"	02°01'28"	-00°00'14"	8.953

Ephemerides year 2038

09/05/2038 00:00:00	♃	20°50'39" ♉	22°17'29"	00°28'45"	00°02'06"	19.132
09/05/2038 00:00:00	♃	29°32'47" ♉	09°45'01"	-01°39'57"	00°02'10"	30.772
09/05/2038 00:00:00	♃	24°11'49" ♉	-22°07'57"	-09°13'35"	00°00'25"	38.664
09/05/2038 00:00:00	♃	11°32'11" ♉	22°55'58"	00°00'00"	-00°00'09"	0.003
09/05/2038 00:00:00	♃	23°32'41" ♉	17°51'14"	-05°25'42"	00°04'39"	13.593
09/05/2038 00:00:00	♃	23°52'23" ♉	04°33'20"	-05°03'29"	00°06'43"	0.003
09/05/2038 00:00:00	♃	11°32'11" ♉	22°55'58"	00°00'00"	-00°00'09"	0.003
09/05/2038 00:00:00	♃	12°14'44" ♉	11°18'30"	-04°24'21"	03°34'48"	0.003
09/05/2038 00:00:00	X	28°17'28" ♉	03°24'18"	-07°58'22"	00°00'37"	95.246
09/05/2038 00:00:00	Y	09°22'20" ♉	10°33'47"	-11°24'36"	00°00'47"	81.104
10/05/2038 00:00:00	♃	19°27'25" ♉	17°35'25"	00°00'00"	00°58'01"	1.010
10/05/2038 00:00:00	♃	22°52'43" ♉	22°29'25"	01°00'38"	12°48'37"	0.003
10/05/2038 00:00:00	♃	27°11'57" ♉	07°59'06"	-02°39'55"	01°34'13"	1.083
10/05/2038 00:00:00	♃	09°21'15" ♉	02°08'42"	-01°41'50"	01°09'28"	1.099
10/05/2038 00:00:00	♃	18°37'50" ♉	23°42'42" ♀	01°35'18"	00°34'53"	1.932
10/05/2038 00:00:00	♃	24°09'00" ♉	21°45'08"	00°28'57"	00°08'50"	5.625
10/05/2038 00:00:00	♃	09°23'11" ♉	09°55'17"	02°01'19"	-00°00'07"	8.968
10/05/2038 00:00:00	♃	20°52'47" ♉	22°17'09"	00°28'44"	00°02'08"	19.147
10/05/2038 00:00:00	♃	29°34'57" ♉	09°45'45"	-01°39'58"	00°02'09"	30.767

Ephemerides year 2038

10/05/2038 00:00:00	♁	24°12'13" ♁	-22°08'06"	-09°13'53"	00°00'23"	38.648
10/05/2038 00:00:00	♁	11°32'39" ♁	22°55'56"	00°00'00"	00°00'55"	0.003
10/05/2038 00:00:00	♁	23°37'22" ♁	17°51'37"	-05°25'33"	00°04'41"	13.601
10/05/2038 00:00:00	♁	23°59'07" ♁	04°35'55"	-05°03'20"	00°06'43"	0.003
10/05/2038 00:00:00	♁	11°32'39" ♁	22°55'56"	00°00'00"	00°00'55"	0.003
10/05/2038 00:00:00	♁	15°26'45" ♁	12°22'56"	-04°15'39"	02°45'30"	0.003
10/05/2038 00:00:00	X	28°18'06" ♁	03°24'32"	-07°58'22"	00°00'37"	95.240
10/05/2038 00:00:00	Y	09°23'08" ♁	10°33'57"	-11°24'33"	00°00'48"	81.109
11/05/2038 00:00:00	♁	20°25'26" ♁	17°51'01"	00°00'00"	00°57'59"	1.010
11/05/2038 00:00:00	♁	05°50'26" ♁	20°51'26"	02°06'57"	13°07'21"	0.003
11/05/2038 00:00:00	♁	28°47'11" ♁	08°37'01"	-02°35'28"	01°36'15"	1.098
11/05/2038 00:00:00	♁	10°30'46" ♁	02°34'21"	-01°43'34"	01°09'32"	1.106
11/05/2038 00:00:00	♁	19°12'45" ♁	23°37'24" ♁	01°34'54"	00°34'55"	1.940
11/05/2038 00:00:00	♁	24°17'54" ♁	21°43'35"	00°28'58"	00°08'56"	5.640
11/05/2038 00:00:00	♁	09°23'06" ♁	09°55'10"	02°01'10"	-00°00'01"	8.984
11/05/2038 00:00:00	♁	20°54'57" ♁	22°16'48"	00°28'43"	00°02'11"	19.161
11/05/2038 00:00:00	♁	29°37'06" ♁	09°46'29"	-01°39'59"	00°02'08"	30.761
11/05/2038 00:00:00	♁	24°12'36" ♁	-22°08'15"	-09°14'12"	00°00'21"	38.632
11/05/2038 00:00:00	♁	11°33'43" ♁	22°55'50"	00°00'00"	00°01'02"	0.003

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11/05/2038 00:00:00	♁	23°42'05" Ⅱ	17°51'59"	-05°25'24"	00°04'43"	13.609
11/05/2038 00:00:00	♁	24°05'50" Ⅱ	04°38'31"	-05°03'10"	00°06'43"	0.003
11/05/2038 00:00:00	♁	11°33'43" Ⅱ	22°55'50"	00°00'00"	00°01'02"	0.003
11/05/2038 00:00:00	♁	17°39'14" Ⅱ	13°06'12"	-04°09'10"	01°36'47"	0.003
11/05/2038 00:00:00	X	28°18'43" Ⅱ	03°24'45"	-07°58'22"	00°00'37"	95.233
11/05/2038 00:00:00	Y	09°23'56" Ⅱ	10°34'07"	-11°24'29"	00°00'48"	81.114
12/05/2038 00:00:00	♁	21°23'24" Ⅱ	18°06'18"	00°00'00"	00°57'57"	1.010
12/05/2038 00:00:00	♁	19°08'27" Ⅱ	18°03'30"	03°08'13"	13°29'08"	0.003
12/05/2038 00:00:00	♁	00°24'27" Ⅱ	09°15'41"	-02°30'30"	01°38'16"	1.114
12/05/2038 00:00:00	♁	11°40'20" Ⅱ	03°00'01"	-01°45'12"	01°09'36"	1.113
12/05/2038 00:00:00	♁	19°47'42" Ⅱ	23°31'56" 0	01°34'30"	00°34'58"	1.948
12/05/2038 00:00:00	♁	24°26'54" Ⅱ	21°42'01"	00°28'59"	00°09'03"	5.654
12/05/2038 00:00:00	♁	09°23'08" Ⅱ	09°55'01"	02°01'01"	00°00'04"	9.000
12/05/2038 00:00:00	♁	20°57'10" Ⅱ	22°16'27"	00°28'42"	00°02'13"	19.176
12/05/2038 00:00:00	♁	29°39'15" Ⅱ	09°47'13"	-01°40'00"	00°02'08"	30.755
12/05/2038 00:00:00	♁	24°12'57" Ⅱ	-22°08'24"	-09°14'30"	00°00'20"	38.616
12/05/2038 00:00:00	♁	11°34'25" Ⅱ	22°55'46"	00°00'00"	00°00'13"	0.003
12/05/2038 00:00:00	♁	23°46'49" Ⅱ	17°52'20"	-05°25'15"	00°04'45"	13.616
12/05/2038 00:00:00	♁	24°12'33" Ⅱ	04°41'07"	-05°03'00"	00°06'43"	0.003

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12/05/2038 00:00:00	T♁	11°34'25" ♉	22°55'46"	00°00'00"	00°00'13"	0.003
12/05/2038 00:00:00	T♁	18°36'49" ♉	13°24'41"	-04°06'14"	00°17'42"	0.003
12/05/2038 00:00:00	X	28°19'20" ♀	03°24'58"	-07°58'22"	00°00'36"	95.227
12/05/2038 00:00:00	Y	09°24'44" ♀	10°34'17"	-11°24'26"	00°00'48"	81.119
13/05/2038 00:00:00	♁	22°21'21" ♉	18°21'17"	00°00'00"	00°57'55"	1.010
13/05/2038 00:00:00	♂	02°49'27" ♉	14°12'09"	04°00'36"	13°53'05"	0.002
13/05/2038 00:00:00	♀	02°03'44" ♉	09°55'02"	-02°25'00"	01°40'17"	1.129
13/05/2038 00:00:00	♀	12°49'58" ♀	03°25'42"	-01°46'44"	01°09'40"	1.120
13/05/2038 00:00:00	♂	20°22'41" ♉	23°26'20"	01°34'06"	00°35'00"	1.957
13/05/2038 00:00:00	♂	24°36'01" ♉	21°40'25"	00°29'01"	00°09'09"	5.669
13/05/2038 00:00:00	♂	09°23'15" ♉	09°54'50"	02°00'52"	00°00'10"	9.016
13/05/2038 00:00:00	♂	20°59'25" ♉	22°16'05"	00°28'41"	00°02'16"	19.190
13/05/2038 00:00:00	♂	29°41'22" ♀	09°47'57"	-01°40'02"	00°02'07"	30.749
13/05/2038 00:00:00	♂	24°13'17" ♉	-22°08'35"	-09°14'48"	00°00'18"	38.600
13/05/2038 00:00:00	♁	11°33'55" ♉	22°55'49"	00°00'00"	-00°01'19"	0.003
13/05/2038 00:00:00	♂	23°51'36" ♀	17°52'42"	-05°25'06"	00°04'47"	13.623
13/05/2038 00:00:00	♁	24°19'17" ♀	04°43'42"	-05°02'49"	00°06'43"	0.003
13/05/2038 00:00:00	T♁	11°33'55" ♉	22°55'49"	00°00'00"	-00°01'19"	0.003
13/05/2038 00:00:00	T♁	18°16'08" ♉	13°18'05"	-04°07'17"	-00°56'49"	0.003

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13/05/2038 00:00:00	X	28°19'57" ♀	03°25'11"	-07°58'21"	00°00'36"	95.220
13/05/2038 00:00:00	Y	09°25'33" ♀	10°34'27"	-11°24'23"	00°00'48"	81.124
14/05/2038 00:00:00	☉	23°19'16" ♀	18°35'57"	00°00'00"	00°57'53"	1.010
14/05/2038 00:00:00	☾	16°54'47" ♀	09°27'53"	04°40'10"	14°17'28"	0.002
14/05/2038 00:00:00	♁	03°45'02" ♀	10°35'01"	-02°19'00"	01°42'18"	1.144
14/05/2038 00:00:00	♂	13°59'40" ♀	03°51'23"	-01°48'10"	01°09'43"	1.127
14/05/2038 00:00:00	♊	20°57'42" ♀	23°20'35"	01°33'43"	00°35'02"	1.965
14/05/2038 00:00:00	♋	24°45'14" ♀	21°38'48"	00°29'02"	00°09'16"	5.683
14/05/2038 00:00:00	♌	09°23'29" ♀	09°54'36"	02°00'43"	00°00'17"	9.031
14/05/2038 00:00:00	♍	21°01'43" ♀	22°15'43"	00°28'41"	00°02'18"	19.204
14/05/2038 00:00:00	♎	29°43'30" ♀	09°48'40"	-01°40'03"	00°02'06"	30.743
14/05/2038 00:00:00	♏	24°13'35" ♀	-22°08'46"	-09°15'06"	00°00'17"	38.584
14/05/2038 00:00:00	♐	11°31'40" ♀	22°56'01"	00°00'00"	-00°03'13"	0.003
14/05/2038 00:00:00	♑	23°56'25" ♀	17°53'02"	-05°24'58"	00°04'49"	13.630
14/05/2038 00:00:00	♒	24°26'00" ♀	04°46'18"	-05°02'39"	00°06'43"	0.003
14/05/2038 00:00:00	T♁	11°31'40" ♀	22°56'01"	00°00'00"	-00°03'13"	0.003
14/05/2038 00:00:00	T♂	16°50'36" ♀	12°50'28"	-04°11'34"	-01°49'17"	0.003
14/05/2038 00:00:00	X	28°20'33" ♀	03°25'23"	-07°58'21"	00°00'36"	95.213
14/05/2038 00:00:00	Y	09°26'22" ♀	10°34'37"	-11°24'20"	00°00'48"	81.128

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15/05/2038 00:00:00	☉	24°17'09" ♈	18°50'18"	00°00'00"	00°57'52"	1.011
15/05/2038 00:00:00	☾	01°23'42" ♉	04°04'53"	05°03'12"	14°39'46"	0.002
15/05/2038 00:00:00	♀	05°28'22" ♈	11°15'34"	-02°12'31"	01°44'20"	1.159
15/05/2038 00:00:00	♀	15°09'26" ♈	04°17'03"	-01°49'31"	01°09'47"	1.134
15/05/2038 00:00:00	♂	21°32'46" ♉	23°14'42"	01°33'19"	00°35'04"	1.973
15/05/2038 00:00:00	♋	24°54'33" ♉	21°37'09"	00°29'03"	00°09'22"	5.697
15/05/2038 00:00:00	♄	09°23'50" ♉	09°54'20"	02°00'34"	00°00'23"	9.048
15/05/2038 00:00:00	♅	21°04'02" ♉	22°15'21"	00°28'40"	00°02'21"	19.218
15/05/2038 00:00:00	♆	29°45'36" ♈	09°49'23"	-01°40'04"	00°02'05"	30.736
15/05/2038 00:00:00	♇	24°13'51" ♉	-22°08'57"	-09°15'24"	00°00'15"	38.568
15/05/2038 00:00:00	♈	11°27'31" ♉	22°56'22"	00°00'00"	-00°05'01"	0.003
15/05/2038 00:00:00	♉	24°01'15" ♉	17°53'23"	-05°24'51"	00°04'51"	13.637
15/05/2038 00:00:00	♊	24°32'43" ♈	04°48'54"	-05°02'28"	00°06'43"	0.003
15/05/2038 00:00:00	♋	11°27'31" ♉	22°56'22"	00°00'00"	-00°05'01"	0.003
15/05/2038 00:00:00	♌	14°48'33" ♈	12°10'18"	-04°17'25"	-02°09'21"	0.003
15/05/2038 00:00:00	X	28°21'09" ♈	03°25'36"	-07°58'22"	00°00'36"	95.205
15/05/2038 00:00:00	Y	09°27'11" ♉	10°34'46"	-11°24'17"	00°00'49"	81.132
16/05/2038 00:00:00	☉	25°15'00" ♈	19°04'20"	00°00'00"	00°57'50"	1.011
16/05/2038 00:00:00	☾	16°12'41" ♉	-01°39'03"	05°06'48"	14°57'04"	0.002

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16/05/2038 00:00:00	♀	07°13'43" ♋	11°56'35"	-02°05'32"	01°46'21"	1.174
16/05/2038 00:00:00	♀	16°19'15" ♋	04°42'42"	-01°50'45"	01°09'51"	1.141
16/05/2038 00:00:00	♂	22°07'51" ♎	23°08'39"	01°32'55"	00°35'06"	1.981
16/05/2038 00:00:00	♋	25°03'59" ♎	21°35'28"	00°29'05"	00°09'28"	5.711
16/05/2038 00:00:00	♌	09°24'16" ♎	09°54'02"	02°00'25"	00°00'29"	9.064
16/05/2038 00:00:00	♍	21°06'25" ♎	22°14'58"	00°28'39"	00°02'23"	19.232
16/05/2038 00:00:00	♎	29°47'41" ♋	09°50'06"	-01°40'06"	00°02'05"	30.729
16/05/2038 00:00:00	♎	24°14'06" ♎	-22°09'09"	-09°15'42"	00°00'14"	38.552
16/05/2038 00:00:00	♏	11°21'48" ♎	22°56'52"	00°00'00"	-00°06'17"	0.003
16/05/2038 00:00:00	♏	24°06'08" ♎	17°53'43"	-05°24'43"	00°04'53"	13.643
16/05/2038 00:00:00	♏	24°39'26" ♋	04°51'29"	-05°02'18"	00°06'43"	0.003
16/05/2038 00:00:00	T♏	11°21'48" ♎	22°56'52"	00°00'00"	-00°06'17"	0.003
16/05/2038 00:00:00	T♏	12°41'00" ♋	11°27'26"	-04°23'13"	-02°02'30"	0.003
16/05/2038 00:00:00	X	28°21'45" ♋	03°25'48"	-07°58'22"	00°00'35"	95.198
16/05/2038 00:00:00	Y	09°28'00" ♎	10°34'56"	-11°24'15"	00°00'49"	81.136
17/05/2038 00:00:00	♏	26°12'50" ♋	19°18'03"	00°00'00"	00°57'48"	1.011
17/05/2038 00:00:00	♎	01°15'15" ♎	-07°22'41"	04°49'32"	15°06'33"	0.002
17/05/2038 00:00:00	♀	09°01'06" ♋	12°37'59"	-01°58'06"	01°48'23"	1.188
17/05/2038 00:00:00	♀	17°29'09" ♋	05°08'19"	-01°51'54"	01°09'55"	1.148

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17/05/2038 00:00:00	♂	22°42'59" ♉	23°02'28"	01°32'30"	00°35'08"	1.989
17/05/2038 00:00:00	♃	25°13'31" ♉	21°33'46"	00°29'06"	00°09'34"	5.725
17/05/2038 00:00:00	♅	09°24'49" ♋	09°53'41"	02°00'15"	00°00'35"	9.080
17/05/2038 00:00:00	♁	21°08'50" ♉	22°14'35"	00°28'38"	00°02'25"	19.246
17/05/2038 00:00:00	♃	29°49'46" ♋	09°50'48"	-01°40'08"	00°02'04"	30.722
17/05/2038 00:00:00	♁	24°14'19" ♉	-22°09'22"	-09°16'01"	00°00'12"	38.536
17/05/2038 00:00:00	♁	11°15'13" ♉	22°57'25"	00°00'00"	-00°06'43"	0.003
17/05/2038 00:00:00	♃	24°11'02" ♋	17°54'02"	-05°24'36"	00°04'55"	13.649
17/05/2038 00:00:00	♁	24°46'09" ♋	04°54'05"	-05°02'07"	00°06'43"	0.003
17/05/2038 00:00:00	♁♁	11°15'13" ♉	22°57'25"	00°00'00"	-00°06'43"	0.003
17/05/2038 00:00:00	♁♁	10°46'33" ♉	10°48'10"	-04°28'12"	-01°46'32"	0.003
17/05/2038 00:00:00	X	28°22'21" ♋	03°26'00"	-07°58'22"	00°00'35"	95.190
17/05/2038 00:00:00	Y	09°28'49" ♋	10°35'05"	-11°24'12"	00°00'49"	81.140
18/05/2038 00:00:00	♁	27°10'38" ♉	19°31'26"	00°00'00"	00°57'47"	1.011
18/05/2038 00:00:00	♁	16°22'34" ♋	-12°42'08"	04°12'04"	15°06'24"	0.002
18/05/2038 00:00:00	♁	10°50'30" ♉	13°19'42"	-01°50'12"	01°50'25"	1.202
18/05/2038 00:00:00	♀	18°39'06" ♋	05°33'54"	-01°52'57"	01°09'58"	1.155
18/05/2038 00:00:00	♂	23°18'09" ♉	22°56'08"	01°32'06"	00°35'10"	1.997
18/05/2038 00:00:00	♃	25°23'09" ♉	21°32'01"	00°29'08"	00°09'41"	5.738

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18/05/2038 00:00:00	♃	09°25'28" ♉	09°53'18"	02°00'06"	00°00'42"	9.096
18/05/2038 00:00:00	♃	21°11'17" ♉	22°14'11"	00°28'37"	00°02'28"	19.260
18/05/2038 00:00:00	♃	29°51'50" ♉	09°51'30"	-01°40'09"	00°02'03"	30.714
18/05/2038 00:00:00	♃	24°14'31" ♉	-22°09'35"	-09°16'19"	00°00'11"	38.520
18/05/2038 00:00:00	♃	11°08'40" ♉	22°57'58"	00°00'00"	-00°06'12"	0.003
18/05/2038 00:00:00	♃	24°15'58" ♉	17°54'22"	-05°24'29"	00°04'57"	13.655
18/05/2038 00:00:00	♃	24°52'53" ♉	04°56'41"	-05°01'56"	00°06'43"	0.003
18/05/2038 00:00:00	♃	11°08'40" ♉	22°57'58"	00°00'00"	-00°06'12"	0.003
18/05/2038 00:00:00	♃	09°04'51" ♉	10°12'34"	-04°32'33"	-01°39'26"	0.003
18/05/2038 00:00:00	X	28°22'56" ♉	03°26'12"	-07°58'22"	00°00'35"	95.182
18/05/2038 00:00:00	Y	09°29'39" ♉	10°35'14"	-11°24'10"	00°00'49"	81.143
19/05/2038 00:00:00	♃	28°08'24" ♉	19°44'28"	00°00'00"	00°57'45"	1.012
19/05/2038 00:00:00	♃	01°24'46" ♉	-17°13'02"	03°17'18"	14°56'23"	0.002
19/05/2038 00:00:00	♃	12°41'56" ♉	14°01'37"	-01°41'53"	01°52'26"	1.216
19/05/2038 00:00:00	♃	19°49'06" ♉	05°59'25"	-01°53'54"	01°10'02"	1.162
19/05/2038 00:00:00	♃	23°53'21" ♉	22°49'39"	01°31'42"	00°35'12"	2.005
19/05/2038 00:00:00	♃	25°32'53" ♉	21°30'15"	00°29'09"	00°09'46"	5.752
19/05/2038 00:00:00	♃	09°26'14" ♉	09°52'52"	01°59'57"	00°00'48"	9.112
19/05/2038 00:00:00	♃	21°13'46" ♉	22°13'47"	00°28'37"	00°02'30"	19.273

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19/05/2038 00:00:00	♁	29°53'54"	♄	09°52'11"	-01°40'11"	00°02'02"	30.707
19/05/2038 00:00:00	♁	24°14'41"	♁	-22°09'48"	-09°16'37"	00°00'09"	38.504
19/05/2038 00:00:00	♁	11°03'05"	♁	22°58'26"	00°00'00"	-00°04'52"	0.003
19/05/2038 00:00:00	♁	24°20'56"	♁	17°54'40"	-05°24'23"	00°04'58"	13.661
19/05/2038 00:00:00	♁	24°59'36"	♄	04°59'17"	-05°01'45"	00°06'43"	0.003
19/05/2038 00:00:00	T♁	11°03'05"	♁	22°58'26"	00°00'00"	-00°04'52"	0.003
19/05/2038 00:00:00	T♁	07°21'37"	♁	09°35'46"	-04°36'57"	-01°50'07"	0.003
19/05/2038 00:00:00	X	28°23'32"	♄	03°26'24"	-07°58'23"	00°00'35"	95.173
19/05/2038 00:00:00	Y	09°30'28"	♁	10°35'24"	-11°24'08"	00°00'49"	81.146
20/05/2038 00:00:00	♁	29°06'10"	♁	19°57'11"	00°00'00"	00°57'44"	1.012
20/05/2038 00:00:00	♁	16°12'32"	♁	-20°33'55"	02°09'56"	14°37'55"	0.002
20/05/2038 00:00:00	♁	14°35'22"	♁	14°43'38"	-01°33'10"	01°54'26"	1.229
20/05/2038 00:00:00	♁	20°59'11"	♄	06°24'53"	-01°54'45"	01°10'06"	1.169
20/05/2038 00:00:00	♁	24°28'35"	♁	22°43'02"	01°31'18"	00°35'14"	2.013
20/05/2038 00:00:00	♁	25°42'43"	♁	21°28'28"	00°29'11"	00°09'52"	5.766
20/05/2038 00:00:00	♁	09°27'05"	♁	09°52'24"	01°59'48"	00°00'54"	9.129
20/05/2038 00:00:00	♁	21°16'18"	♁	22°13'23"	00°28'36"	00°02'32"	19.287
20/05/2038 00:00:00	♁	29°55'56"	♄	09°52'52"	-01°40'12"	00°02'02"	30.699
20/05/2038 00:00:00	♁	24°14'50"	♁	-22°10'02"	-09°16'55"	00°00'08"	38.488

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20/05/2038 00:00:00	♏	10°59'05"	♉	22°58'45"	00°00'00"	-00°03'03"	0.003
20/05/2038 00:00:00	♋	24°25'56"	♈	17°54'58"	-05°24'17"	00°05'00"	13.666
20/05/2038 00:00:00	♌	25°06'19"	♈	05°01'53"	-05°01'33"	00°06'43"	0.003
20/05/2038 00:00:00	T♏	10°59'05"	♉	22°58'45"	00°00'00"	-00°03'03"	0.003
20/05/2038 00:00:00	T♌	05°19'27"	♈	08°51'29"	-04°41'59"	-02°15'55"	0.003
20/05/2038 00:00:00	X	28°24'06"	♈	03°26'36"	-07°58'23"	00°00'34"	95.165
20/05/2038 00:00:00	Y	09°31'18"	♈	10°35'32"	-11°24'05"	00°00'50"	81.149
21/05/2038 00:00:00	♉	00°03'54"	♈	20°09'33"	00°00'00"	00°57'43"	1.012
21/05/2038 00:00:00	♊	00°38'38"	♉	-22°30'19"	00°55'35"	14°13'35"	0.002
21/05/2038 00:00:00	♍	16°30'49"	♈	15°25'37"	-01°24'04"	01°56'25"	1.242
21/05/2038 00:00:00	♎	22°09'19"	♈	06°50'17"	-01°55'31"	01°10'09"	1.176
21/05/2038 00:00:00	♏	25°03'51"	♉	22°36'16"	01°30'54"	00°35'16"	2.021
21/05/2038 00:00:00	♐	25°52'39"	♉	21°26'38"	00°29'12"	00°09'58"	5.779
21/05/2038 00:00:00	♑	09°28'03"	♈	09°51'53"	01°59'39"	00°01'00"	9.145
21/05/2038 00:00:00	♒	21°18'52"	♉	22°12'58"	00°28'35"	00°02'35"	19.300
21/05/2038 00:00:00	♓	29°57'58"	♈	09°53'33"	-01°40'14"	00°02'01"	30.691
21/05/2038 00:00:00	♈	24°14'57"	♉	-22°10'17"	-09°17'14"	00°00'06"	38.472
21/05/2038 00:00:00	♏	10°56'58"	♉	22°58'56"	00°00'00"	-00°01'11"	0.003
21/05/2038 00:00:00	♋	24°30'57"	♈	17°55'16"	-05°24'11"	00°05'02"	13.672

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21/05/2038 00:00:00	☾	25°13'03" ♀	05°04'28"	-05°01'22"	00°06'43"	0.003
21/05/2038 00:00:00	♄	10°56'58" ♀	22°58'56"	00°00'00"	-00°01'11"	0.003
21/05/2038 00:00:00	♄	02°48'51" ♀	07°56'04"	-04°47'46"	-02°44'19"	0.003
21/05/2038 00:00:00	X	28°24'41" ♀	03°26'47"	-07°58'24"	00°00'34"	95.156
21/05/2038 00:00:00	Y	09°32'08" ♀	10°35'41"	-11°24'03"	00°00'50"	81.151
22/05/2038 00:00:00	☉	01°01'37" ♀	20°21'35"	00°00'00"	00°57'42"	1.012
22/05/2038 00:00:00	☾	14°38'45" ♀	-22°57'43"	-00°20'06"	13°46'25"	0.003
22/05/2038 00:00:00	♀	18°28'13" ♀	16°07'28"	-01°14'37"	01°58'23"	1.254
22/05/2038 00:00:00	♀	23°19'30" ♀	07°15'35"	-01°56'11"	01°10'13"	1.183
22/05/2038 00:00:00	♂	25°39'09" ♀	22°29'22"	01°30'29"	00°35'19"	2.029
22/05/2038 00:00:00	♂	26°02'40" ♀	21°24'48"	00°29'14"	00°10'04"	5.792
22/05/2038 00:00:00	♃	09°29'07" ♀	09°51'21"	01°59'29"	00°01'07"	9.161
22/05/2038 00:00:00	♃	21°21'28" ♀	22°12'33"	00°28'34"	00°02'37"	19.313
22/05/2038 00:00:00	♃	29°59'58" ♀	09°54'14"	-01°40'16"	00°02'00"	30.682
22/05/2038 00:00:00	♃	24°15'03" ♀	-22°10'32"	-09°17'32"	00°00'04"	38.456
22/05/2038 00:00:00	♄	10°56'36" ♀	22°58'58"	00°00'00"	00°00'22"	0.003
22/05/2038 00:00:00	♃	24°36'00" ♀	17°55'34"	-05°24'05"	00°05'03"	13.677
22/05/2038 00:00:00	☾	25°19'46" ♀	05°07'04"	-05°01'10"	00°06'43"	0.003
22/05/2038 00:00:00	♄	10°56'36" ♀	22°58'58"	00°00'00"	00°00'22"	0.003

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22/05/2038 00:00:00	T♄	29°55'31" ♏	06°51'21"	-04°53'42"	-02°58'43"	0.003
22/05/2038 00:00:00	X	28°25'15" ♏	03°26'59"	-07°58'24"	00°00'34"	95.147
22/05/2038 00:00:00	Y	09°32'59" ♏	10°35'50"	-11°24'02"	00°00'50"	81.154
23/05/2038 00:00:00	☉	01°59'18" ♏	20°33'16"	-00°00'00"	00°57'41"	1.012
23/05/2038 00:00:00	☾	28°11'29" ♏	-22°01'34"	-01°32'21"	13°19'14"	0.003
23/05/2038 00:00:00	♀	20°27'34" ♏	16°49'01"	-01°04'52"	02°00'17"	1.265
23/05/2038 00:00:00	♀	24°29'45" ♏	07°40'47"	-01°56'45"	01°10'16"	1.190
23/05/2038 00:00:00	♂	26°14'29" ♏	22°22'19"	01°30'05"	00°35'21"	2.037
23/05/2038 00:00:00	♃	26°12'47" ♏	21°22'55"	00°29'15"	00°10'09"	5.805
23/05/2038 00:00:00	♅	09°30'17" ♏	09°50'46"	01°59'20"	00°01'13"	9.178
23/05/2038 00:00:00	♁	21°24'06" ♏	22°12'07"	00°28'34"	00°02'39"	19.325
23/05/2038 00:00:00	♃	00°01'58" ♏	09°54'54"	-01°40'18"	00°01'59"	30.673
23/05/2038 00:00:00	♁	24°15'07" ♏	-22°10'48"	-09°17'50"	00°00'03"	38.440
23/05/2038 00:00:00	♁	10°57'30" ♏	22°58'53"	00°00'00"	00°01'18"	0.003
23/05/2038 00:00:00	♃	24°41'05" ♏	17°55'51"	-05°24'00"	00°05'05"	13.681
23/05/2038 00:00:00	♄	25°26'29" ♏	05°09'40"	-05°00'58"	00°06'43"	0.003
23/05/2038 00:00:00	T♁	10°57'30" ♏	22°58'53"	00°00'00"	00°01'18"	0.003
23/05/2038 00:00:00	T♄	26°59'58" ♏	05°44'58"	-04°58'55"	-02°47'52"	0.003
23/05/2038 00:00:00	X	28°25'49" ♏	03°27'10"	-07°58'25"	00°00'33"	95.138

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23/05/2038 00:00:00	Y	09°33'49" ♀	10°35'59"	-11°24'00"	00°00'50"	81.156
24/05/2038 00:00:00	☉	02°56'59" ♀	20°44'36"	-00°00'00"	00°57'40"	1.013
24/05/2038 00:00:00	☾	11°17'58" ♁	-19°54'18"	-02°37'26"	12°54'13"	0.003
24/05/2038 00:00:00	♁	22°28'47" ♂	17°30'08"	-00°54'50"	02°02'08"	1.275
24/05/2038 00:00:00	♂	25°40'04" ♀	08°05'54"	-01°57'14"	01°10'20"	1.196
24/05/2038 00:00:00	♂	26°49'51" ♁	22°15'08"	01°29'40"	00°35'23"	2.045
24/05/2038 00:00:00	♃	26°23'00" ♁	21°21'01"	00°29'17"	00°10'15"	5.818
24/05/2038 00:00:00	♄	09°31'33" ♃	09°50'08"	01°59'11"	00°01'19"	9.194
24/05/2038 00:00:00	♅	21°26'47" ♁	22°11'42"	00°28'33"	00°02'41"	19.338
24/05/2038 00:00:00	♆	00°03'57" ♂	09°55'34"	-01°40'20"	00°01'58"	30.665
24/05/2038 00:00:00	♇	24°15'10" ♁	-22°11'04"	-09°18'08"	00°00'01"	38.425
24/05/2038 00:00:00	♈	10°58'59" ♁	22°58'46"	00°00'00"	00°01'30"	0.003
24/05/2038 00:00:00	♉	24°46'10" ♀	17°56'07"	-05°23'55"	00°05'06"	13.686
24/05/2038 00:00:00	♊	25°33'13" ♀	05°12'16"	-05°00'46"	00°06'43"	0.003
24/05/2038 00:00:00	T♋	10°58'59" ♁	22°58'46"	00°00'00"	00°01'30"	0.003
24/05/2038 00:00:00	T♌	24°27'57" ♀	04°46'56"	-05°02'44"	-02°12'51"	0.003
24/05/2038 00:00:00	X	28°26'23" ♀	03°27'21"	-07°58'26"	00°00'33"	95.128
24/05/2038 00:00:00	Y	09°34'39" ♀	10°36'07"	-11°23'58"	00°00'50"	81.157
25/05/2038 00:00:00	☉	03°54'38" ♀	20°55'34"	-00°00'00"	00°57'39"	1.013

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25/05/2038 00:00:00	♃	24°01'07" ♁	-16°51'17"	-03°32'45"	12°32'47"	0.003
25/05/2038 00:00:00	♆	24°31'48" ♄	18°10'39"	-00°44'34"	02°03'53"	1.285
25/05/2038 00:00:00	♀	26°50'26" ♀	08°30'53"	-01°57'38"	01°10'23"	1.203
25/05/2038 00:00:00	♂	27°25'15" ♁	22°07'48"	01°29'16"	00°35'25"	2.053
25/05/2038 00:00:00	♃	26°33'17" ♁	21°19'05"	00°29'19"	00°10'20"	5.831
25/05/2038 00:00:00	♄	09°32'56" ♃	09°49'29"	01°59'02"	00°01'25"	9.211
25/05/2038 00:00:00	♃	21°29'29" ♁	22°11'15"	00°28'32"	00°02'43"	19.350
25/05/2038 00:00:00	♆	00°05'55" ♄	09°56'13"	-01°40'22"	00°01'57"	30.655
25/05/2038 00:00:00	♁	24°15'11" ♁	-22°11'20"	-09°18'26"	00°00'00"	38.409
25/05/2038 00:00:00	♁	11°00'16" ♁	22°58'40"	00°00'00"	00°00'57"	0.003
25/05/2038 00:00:00	♃	24°51'18" ♁	17°56'23"	-05°23'51"	00°05'07"	13.690
25/05/2038 00:00:00	♁	25°39'56" ♀	05°14'52"	-05°00'34"	00°06'43"	0.003
25/05/2038 00:00:00	♁	11°00'16" ♁	22°58'40"	00°00'00"	00°00'57"	0.003
25/05/2038 00:00:00	♁	22°38'31" ♀	04°04'55"	-05°05'03"	-01°25'04"	0.003
25/05/2038 00:00:00	X	28°26'56" ♀	03°27'32"	-07°58'27"	00°00'33"	95.118
25/05/2038 00:00:00	Y	09°35'30" ♁	10°36'16"	-11°23'57"	00°00'50"	81.159
26/05/2038 00:00:00	♁	04°52'17" ♁	21°06'11"	-00°00'00"	00°57'38"	1.013
26/05/2038 00:00:00	♃	06°25'00" ♃	-13°07'33"	-04°16'37"	12°15'43"	0.003
26/05/2038 00:00:00	♆	26°36'32" ♄	18°50'22"	-00°34'07"	02°05'32"	1.294

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26/05/2038 00:00:00	♀	28°00'51" ♀	08°55'44"	-01°57'56"	01°10'26"	1.210
26/05/2038 00:00:00	♂	28°00'41" ♀	22°00'20"	01°28'52"	00°35'27"	2.060
26/05/2038 00:00:00	♃	26°43'41" ♀	21°17'07"	00°29'20"	00°10'25"	5.844
26/05/2038 00:00:00	♄	09°34'24" ♀	09°48'47"	01°58'53"	00°01'31"	9.228
26/05/2038 00:00:00	♅	21°32'14" ♀	22°10'49"	00°28'32"	00°02'45"	19.363
26/05/2038 00:00:00	♆	00°07'52" ♀	09°56'52"	-01°40'24"	00°01'56"	30.646
26/05/2038 00:00:00	♁	24°15'10" ♀	-22°11'38"	-09°18'45"	-00°00'01"	38.393
26/05/2038 00:00:00	♂	11°00'42" ♀	22°58'37"	00°00'00"	-00°00'10"	0.003
26/05/2038 00:00:00	♁	24°56'26" ♀	17°56'39"	-05°23'47"	00°05'09"	13.694
26/05/2038 00:00:00	♁	25°46'39" ♀	05°17'28"	-05°00'22"	00°06'43"	0.003
26/05/2038 00:00:00	♁	11°00'42" ♀	22°58'37"	00°00'00"	-00°00'10"	0.003
26/05/2038 00:00:00	♁	21°37'32" ♀	03°41'28"	-05°06'09"	-00°37'56"	0.003
26/05/2038 00:00:00	X	28°27'29" ♀	03°27'42"	-07°58'27"	00°00'32"	95.108
26/05/2038 00:00:00	Y	09°36'20" ♀	10°36'24"	-11°23'56"	00°00'50"	81.160
27/05/2038 00:00:00	♁	05°49'55" ♀	21°16'26"	-00°00'00"	00°57'37"	1.013
27/05/2038 00:00:00	♂	18°34'07" ♀	-08°56'05"	-04°47'58"	12°03'18"	0.003
27/05/2038 00:00:00	♆	28°42'51" ♀	19°29'07"	-00°23'32"	02°07'04"	1.302
27/05/2038 00:00:00	♀	29°11'19" ♀	09°20'27"	-01°58'08"	01°10'29"	1.217
27/05/2038 00:00:00	♂	28°36'09" ♀	21°52'43"	01°28'27"	00°35'29"	2.068

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27/05/2038 00:00:00	♃	26°54'09" ♉	21°15'08"	00°29'22"	00°10'31"	5.857
27/05/2038 00:00:00	♈	09°35'59" ♉	09°48'03"	01°58'43"	00°01'37"	9.244
27/05/2038 00:00:00	♅	21°35'00" ♉	22°10'22"	00°28'31"	00°02'47"	19.375
27/05/2038 00:00:00	♆	00°09'47" ♉	09°57'31"	-01°40'26"	00°01'55"	30.637
27/05/2038 00:00:00	♁	24°15'08" ♉	-22°11'55"	-09°19'03"	-00°00'03"	38.377
27/05/2038 00:00:00	♁	10°59'49" ♉	22°58'42"	00°00'00"	-00°01'37"	0.003
27/05/2038 00:00:00	♆	25°01'36" ♉	17°56'54"	-05°23'43"	00°05'10"	13.698
27/05/2038 00:00:00	♁	25°53'22" ♉	05°20'04"	-05°00'10"	00°06'43"	0.003
27/05/2038 00:00:00	♁	10°59'49" ♉	22°58'42"	00°00'00"	-00°01'37"	0.003
27/05/2038 00:00:00	♁	21°19'13" ♉	03°34'28"	-05°06'24"	-00°00'50"	0.003
27/05/2038 00:00:00	X	28°28'01" ♉	03°27'52"	-07°58'28"	00°00'32"	95.098
27/05/2038 00:00:00	Y	09°37'11" ♉	10°36'32"	-11°23'55"	00°00'50"	81.161
28/05/2038 00:00:00	♁	06°47'31" ♉	21°26'19"	-00°00'00"	00°57'36"	1.013
28/05/2038 00:00:00	♁	00°33'06" ♉	-04°27'47"	-05°06'16"	11°55'23"	0.003
28/05/2038 00:00:00	♁	00°50'37" ♉	20°06'42"	-00°12'53"	02°08'26"	1.308
28/05/2038 00:00:00	♁	00°21'50" ♉	09°45'00"	-01°58'15"	01°10'32"	1.223
28/05/2038 00:00:00	♁	29°11'39" ♉	21°44'58"	01°28'03"	00°35'31"	2.076
28/05/2038 00:00:00	♃	27°04'43" ♉	21°13'07"	00°29'24"	00°10'36"	5.869
28/05/2038 00:00:00	♈	09°37'39" ♉	09°47'16"	01°58'34"	00°01'43"	9.261

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28/05/2038 00:00:00	♃	21°37'49" ♉	22°09'55"	00°28'30"	00°02'49"	19.387
28/05/2038 00:00:00	♃	00°11'42" ♉	09°58'09"	-01°40'28"	00°01'54"	30.627
28/05/2038 00:00:00	♃	24°15'04" ♉	-22°12'14"	-09°19'21"	-00°00'04"	38.362
28/05/2038 00:00:00	♃	10°57'25" ♉	22°58'54"	00°00'00"	-00°03'08"	0.003
28/05/2038 00:00:00	♃	25°06'48" ♉	17°57'08"	-05°23'40"	00°05'11"	13.702
28/05/2038 00:00:00	♃	26°00'05" ♉	05°22'40"	-04°59'57"	00°06'43"	0.003
28/05/2038 00:00:00	♃	10°57'25" ♉	22°58'54"	00°00'00"	-00°03'08"	0.003
28/05/2038 00:00:00	♃	21°31'07" ♉	03°39'08"	-05°06'06"	00°22'14"	0.003
28/05/2038 00:00:00	X	28°28'34" ♉	03°28'03"	-07°58'29"	00°00'31"	95.087
28/05/2038 00:00:00	Y	09°38'01" ♉	10°36'40"	-11°23'54"	00°00'50"	81.161
29/05/2038 00:00:00	♃	07°45'07" ♉	21°35'49"	-00°00'00"	00°57'35"	1.013
29/05/2038 00:00:00	♃	12°26'18" ♉	00°08'05"	-05°11'13"	11°51'37"	0.003
29/05/2038 00:00:00	♃	02°59'40" ♉	20°42'56"	-00°02'13"	02°09'37"	1.313
29/05/2038 00:00:00	♃	01°32'24" ♉	10°09'24"	-01°58'17"	01°10'35"	1.230
29/05/2038 00:00:00	♃	29°47'12" ♉	21°37'05"	01°27'38"	00°35'33"	2.083
29/05/2038 00:00:00	♃	27°15'21" ♉	21°11'04"	00°29'26"	00°10'41"	5.881
29/05/2038 00:00:00	♃	09°39'26" ♉	09°46'27"	01°58'25"	00°01'49"	9.277
29/05/2038 00:00:00	♃	21°40'39" ♉	22°09'27"	00°28'30"	00°02'51"	19.398
29/05/2038 00:00:00	♃	00°13'36" ♉	09°58'46"	-01°40'30"	00°01'53"	30.617

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29/05/2038 00:00:00	♁	24°14'59"	♊	-22°12'32"	-09°19'39"	-00°00'06"	38.346
29/05/2038 00:00:00	♁	10°53'37"	♊	22°59'12"	00°00'00"	-00°04'24"	0.003
29/05/2038 00:00:00	♁	25°12'00"	♊	17°57'22"	-05°23'37"	00°05'13"	13.705
29/05/2038 00:00:00	♁	26°06'48"	♊	05°25'16"	-04°59'45"	00°06'43"	0.003
29/05/2038 00:00:00	♁	10°53'37"	♊	22°59'12"	00°00'00"	-00°04'24"	0.003
29/05/2038 00:00:00	♁	21°59'11"	♊	03°50'00"	-05°05'33"	00°31'55"	0.003
29/05/2038 00:00:00	♁	28°29'05"	♊	03°28'13"	-07°58'31"	00°00'31"	95.077
29/05/2038 00:00:00	♁	09°38'52"	♊	10°36'48"	-11°23'53"	00°00'50"	81.162
30/05/2038 00:00:00	♁	08°42'42"	♊	21°44'58"	-00°00'00"	00°57'34"	1.014
30/05/2038 00:00:00	♁	24°17'34"	♊	04°43'03"	-05°02'51"	11°51'29"	0.003
30/05/2038 00:00:00	♁	05°09'48"	♊	21°17'34"	00°08'22"	02°10'36"	1.318
30/05/2038 00:00:00	♁	02°43'01"	♊	10°33'37"	-01°58'13"	01°10'38"	1.237
30/05/2038 00:00:00	♁	00°22'46"	♊	21°29'04"	01°27'13"	00°35'35"	2.091
30/05/2038 00:00:00	♁	27°26'05"	♊	21°09'00"	00°29'27"	00°10'46"	5.894
30/05/2038 00:00:00	♁	09°41'18"	♊	09°45'36"	01°58'16"	00°01'55"	9.294
30/05/2038 00:00:00	♁	21°43'32"	♊	22°08'59"	00°28'29"	00°02'53"	19.410
30/05/2038 00:00:00	♁	00°15'28"	♊	09°59'23"	-01°40'32"	00°01'51"	30.606
30/05/2038 00:00:00	♁	24°14'52"	♊	-22°12'52"	-09°19'57"	-00°00'07"	38.331
30/05/2038 00:00:00	♁	10°48'45"	♊	22°59'36"	00°00'00"	-00°05'14"	0.003

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30/05/2038 00:00:00	♁	25°17'14" ♀	17°57'36"	-05°23'34"	00°05'14"	13.708
30/05/2038 00:00:00	♁	26°13'31" ♀	05°27'52"	-04°59'32"	00°06'43"	0.003
30/05/2038 00:00:00	♁	10°48'45" ♀	22°59'36"	00°00'00"	-00°05'14"	0.003
30/05/2038 00:00:00	♁	22°32'00" ♀	04°02'38"	-05°04'56"	00°32'50"	0.003
30/05/2038 00:00:00	X	28°29'36" ♀	03°28'22"	-07°58'32"	00°00'31"	95.066
30/05/2038 00:00:00	Y	09°39'43" ♀	10°36'56"	-11°23'52"	00°00'50"	81.162
31/05/2038 00:00:00	♁	09°40'15" ♀	21°53'43"	-00°00'00"	00°57'33"	1.014
31/05/2038 00:00:00	♁	06°10'17" ♀	09°08'32"	-04°41'28"	11°54'22"	0.003
31/05/2038 00:00:00	♁	07°20'48" ♀	21°50'27"	00°18'50"	02°11'21"	1.320
31/05/2038 00:00:00	♁	03°53'41" ♀	10°57'39"	-01°58'04"	01°10'41"	1.243
31/05/2038 00:00:00	♁	00°58'23" ♀	21°20'54"	01°26'49"	00°35'37"	2.098
31/05/2038 00:00:00	♁	27°36'54" ♀	21°06'54"	00°29'29"	00°10'51"	5.906
31/05/2038 00:00:00	♁	09°43'17" ♀	09°44'43"	01°58'07"	00°02'01"	9.311
31/05/2038 00:00:00	♁	21°46'26" ♀	22°08'31"	00°28'29"	00°02'55"	19.421
31/05/2038 00:00:00	♁	00°17'20" ♀	10°00'00"	-01°40'34"	00°01'50"	30.596
31/05/2038 00:00:00	♁	24°14'43" ♀	-22°13'11"	-09°20'15"	-00°00'09"	38.315
31/05/2038 00:00:00	♁	10°43'20" ♀	23°00'02"	00°00'00"	-00°05'29"	0.003
31/05/2038 00:00:00	♁	25°22'29" ♀	17°57'49"	-05°23'32"	00°05'15"	13.711
31/05/2038 00:00:00	♁	26°20'15" ♀	05°30'28"	-04°59'19"	00°06'43"	0.003

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31/05/2038 00:00:00	T♁	10°43'20"	♊	23°00'02"	00°00'00"	-00°05'29"	0.003
31/05/2038 00:00:00	T♄	23°04'46"	♏	04°15'08"	-05°04'23"	00°33'32"	0.003
31/05/2038 00:00:00	X	28°30'07"	♏	03°28'32"	-07°58'33"	00°00'30"	95.055
31/05/2038 00:00:00	Y	09°40'33"	♏	10°37'03"	-11°23'51"	00°00'50"	81.161
01/06/2038 00:00:00	☉	10°37'48"	♏	22°02'06"	-00°00'00"	00°57'32"	1.014
01/06/2038 00:00:00	☾	18°07'08"	♏	13°15'13"	-04°07'43"	11°59'41"	0.003
01/06/2038 00:00:00	☿	09°32'27"	♏	22°21'21"	00°29'07"	02°11'51"	1.322
01/06/2038 00:00:00	♀	05°04'24"	♏	11°21'28"	-01°57'51"	01°10'44"	1.250
01/06/2038 00:00:00	♂	01°34'01"	♏	21°12'37"	01°26'24"	00°35'39"	2.106
01/06/2038 00:00:00	♃	27°47'47"	♊	21°04'46"	00°29'31"	00°10'55"	5.918
01/06/2038 00:00:00	♅	09°45'21"	♏	09°43'48"	01°57'58"	00°02'07"	9.327
01/06/2038 00:00:00	♁	21°49'22"	♊	22°08'02"	00°28'28"	00°02'57"	19.432
01/06/2038 00:00:00	♆	00°19'10"	♏	10°00'37"	-01°40'36"	00°01'49"	30.585
01/06/2038 00:00:00	♁	24°14'33"	♏	-22°13'32"	-09°20'33"	-00°00'10"	38.300
01/06/2038 00:00:00	♁	10°37'58"	♊	23°00'28"	00°00'00"	-00°05'08"	0.003
01/06/2038 00:00:00	♃	25°27'44"	♏	17°58'01"	-05°23'30"	00°05'16"	13.714
01/06/2038 00:00:00	♄	26°26'58"	♏	05°33'04"	-04°59'06"	00°06'43"	0.003
01/06/2038 00:00:00	T♁	10°37'58"	♊	23°00'28"	00°00'00"	-00°05'08"	0.003
01/06/2038 00:00:00	T♄	23°42'50"	♏	04°29'33"	-05°03'49"	00°45'23"	0.003

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01/06/2038 00:00:00	X	28°30'38" ♃	03°28'41"	-07°58'34"	00°00'30"	95.043
01/06/2038 00:00:00	Y	09°41'24" ♌	10°37'10"	-11°23'51"	00°00'50"	81.161
02/06/2038 00:00:00	☉	11°35'20" ♌	22°10'06"	-00°00'00"	00°57'31"	1.014
02/06/2038 00:00:00	☾	00°10'18" ♌	16°52'43"	-03°22'38"	12°06'55"	0.003
02/06/2038 00:00:00	♀	11°44'27" ♌	22°50'06"	00°39'07"	02°12'06"	1.322
02/06/2038 00:00:00	♀	06°15'09" ♄	11°45'06"	-01°57'32"	01°10'46"	1.256
02/06/2038 00:00:00	♂	02°09'42" ♃	21°04'11"	01°25'59"	00°35'41"	2.113
02/06/2038 00:00:00	♃	27°58'45" ♃	21°02'37"	00°29'33"	00°11'00"	5.929
02/06/2038 00:00:00	♅	09°47'32" ♄	09°42'50"	01°57'49"	00°02'13"	9.344
02/06/2038 00:00:00	♄	21°52'20" ♃	22°07'33"	00°28'28"	00°02'59"	19.443
02/06/2038 00:00:00	♃	00°20'59" ♄	10°01'12"	-01°40'39"	00°01'48"	30.574
02/06/2038 00:00:00	♁	24°14'22" ♃	-22°13'52"	-09°20'51"	-00°00'12"	38.284
02/06/2038 00:00:00	♁	10°33'13" ♃	23°00'51"	00°00'00"	-00°04'16"	0.003
02/06/2038 00:00:00	♁	25°33'01" ♌	17°58'13"	-05°23'28"	00°05'17"	13.716
02/06/2038 00:00:00	♁	26°33'41" ♃	05°35'40"	-04°58'53"	00°06'43"	0.003
02/06/2038 00:00:00	T♁	10°33'13" ♃	23°00'51"	00°00'00"	-00°04'16"	0.003
02/06/2038 00:00:00	T♁	24°42'42" ♃	04°52'10"	-05°02'50"	01°18'23"	0.003
02/06/2038 00:00:00	X	28°31'08" ♃	03°28'50"	-07°58'36"	00°00'29"	95.032
02/06/2038 00:00:00	Y	09°42'15" ♌	10°37'18"	-11°23'51"	00°00'50"	81.160

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03/06/2038 00:00:00	♁	12°32'51" ♀	22°17'42"	-00°00'00"	00°57'30"	1.014
03/06/2038 00:00:00	♃	12°21'28" ♀	19°49'40"	-02°27'47"	12°15'39"	0.003
03/06/2038 00:00:00	♃	13°56'34" ♀	23°16'32"	00°48'47"	02°12'04"	1.320
03/06/2038 00:00:00	♂	07°25'57" ♀	12°08'29"	-01°57'08"	01°10'49"	1.263
03/06/2038 00:00:00	♂	02°45'25" ♀	20°55'37"	01°25'35"	00°35'43"	2.120
03/06/2038 00:00:00	♃	28°09'48" ♀	21°00'26"	00°29'35"	00°11'05"	5.941
03/06/2038 00:00:00	♃	09°49'48" ♀	09°41'50"	01°57'40"	00°02'19"	9.361
03/06/2038 00:00:00	♃	21°55'20" ♀	22°07'04"	00°28'27"	00°03'00"	19.454
03/06/2038 00:00:00	♃	00°22'47" ♀	10°01'48"	-01°40'41"	00°01'47"	30.563
03/06/2038 00:00:00	♃	24°14'09" ♀	-22°14'13"	-09°21'08"	-00°00'13"	38.269
03/06/2038 00:00:00	♃	10°29'33" ♀	23°01'08"	00°00'00"	-00°03'01"	0.003
03/06/2038 00:00:00	♃	25°38'19" ♀	17°58'25"	-05°23'27"	00°05'18"	13.718
03/06/2038 00:00:00	♃	26°40'24" ♀	05°38'16"	-04°58'39"	00°06'43"	0.003
03/06/2038 00:00:00	♃	10°29'33" ♀	23°01'08"	00°00'00"	-00°03'01"	0.003
03/06/2038 00:00:00	♃	26°27'28" ♀	05°31'42"	-05°00'45"	02°14'34"	0.003
03/06/2038 00:00:00	X	28°31'38" ♀	03°28'59"	-07°58'37"	00°00'29"	95.020
03/06/2038 00:00:00	Y	09°43'06" ♀	10°37'25"	-11°23'51"	00°00'50"	81.159
04/06/2038 00:00:00	♁	13°30'21" ♀	22°24'56"	00°00'00"	00°57'29"	1.014
04/06/2038 00:00:00	♃	24°42'02" ♀	21°54'26"	-01°25'16"	12°25'40"	0.003

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04/06/2038 00:00:00	♀	16°08'30" ♀	23°40'29" ♀	00°58'02"	02°11'45"	1.317
04/06/2038 00:00:00	♀	08°36'48" ♀	12°31'39"	-01°56'39"	01°10'51"	1.269
04/06/2038 00:00:00	♂	03°21'09" ♂	20°46'55"	01°25'10"	00°35'45"	2.128
04/06/2038 00:00:00	♃	28°20'56" ♃	20°58'13"	00°29'37"	00°11'09"	5.952
04/06/2038 00:00:00	♄	09°52'11" ♄	09°40'48"	01°57'31"	00°02'25"	9.377
04/06/2038 00:00:00	♅	21°58'22" ♅	22°06'34"	00°28'27"	00°03'02"	19.464
04/06/2038 00:00:00	♆	00°24'34" ♆	10°02'23"	-01°40'43"	00°01'46"	30.552
04/06/2038 00:00:00	♇	24°13'55" ♇	-22°14'35"	-09°21'26"	-00°00'15"	38.254
04/06/2038 00:00:00	♈	10°27'13" ♈	23°01'19"	00°00'00"	-00°01'37"	0.003
04/06/2038 00:00:00	♉	25°43'38" ♉	17°58'36"	-05°23'26"	00°05'19"	13.720
04/06/2038 00:00:00	♊	26°47'07" ♊	05°40'52"	-04°58'26"	00°06'43"	0.003
04/06/2038 00:00:00	♋	10°27'13" ♋	23°01'19"	00°00'00"	-00°01'37"	0.003
04/06/2038 00:00:00	♌	29°16'24" ♌	06°35'03"	-04°56'37"	03°24'06"	0.003
04/06/2038 00:00:00	X	28°32'07" ♌	03°29'08"	-07°58'39"	00°00'29"	95.008
04/06/2038 00:00:00	Y	09°43'57" ♌	10°37'32"	-11°23'51"	00°00'50"	81.157
05/06/2038 00:00:00	♍	14°27'50" ♍	22°31'45"	00°00'00"	00°57'28"	1.015
05/06/2038 00:00:00	♎	07°13'12" ♎	22°56'34"	-00°17'39"	12°36'51"	0.003
05/06/2038 00:00:00	♀	18°20'00" ♀	24°01'51" ♀	01°06'49"	02°11'10"	1.313
05/06/2038 00:00:00	♀	09°47'41" ♀	12°54'34"	-01°56'05"	01°10'54"	1.276

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05/06/2038 00:00:00	♂	03°56'56" ♏	20°38'06"	01°24'45"	00°35'47"	2.135
05/06/2038 00:00:00	♃	28°32'08" ♉	20°55'59"	00°29'39"	00°11'14"	5.964
05/06/2038 00:00:00	♅	09°54'39" ♄	09°39'43"	01°57'22"	00°02'31"	9.394
05/06/2038 00:00:00	♁	22°01'25" ♈	22°06'04"	00°28'26"	00°03'04"	19.474
05/06/2038 00:00:00	♆	00°26'19" ♄	10°02'57"	-01°40'46"	00°01'44"	30.540
05/06/2038 00:00:00	♁	24°13'39" ♈	-22°14'57"	-09°21'44"	-00°00'16"	38.239
05/06/2038 00:00:00	♁	10°26'16" ♈	23°01'23"	00°00'00"	-00°00'17"	0.003
05/06/2038 00:00:00	♃	25°48'58" ♉	17°58'46"	-05°23'25"	00°05'20"	13.722
05/06/2038 00:00:00	♁	26°53'51" ♈	05°43'28"	-04°58'12"	00°06'43"	0.003
05/06/2038 00:00:00	♁	10°26'16" ♈	23°01'23"	00°00'00"	-00°00'17"	0.003
05/06/2038 00:00:00	♁	03°13'54" ♈	08°02'56"	-04°49'24"	04°28'15"	0.003
05/06/2038 00:00:00	X	28°32'36" ♈	03°29'17"	-07°58'40"	00°00'28"	94.996
05/06/2038 00:00:00	Y	09°44'47" ♈	10°37'39"	-11°23'51"	00°00'50"	81.156
06/06/2038 00:00:00	♁	15°25'18" ♈	22°38'11"	00°00'00"	00°57'27"	1.015
06/06/2038 00:00:00	♁	19°56'09" ♈	22°48'37"	00°51'58"	12°49'17"	0.003
06/06/2038 00:00:00	♁	20°30'47" ♈	24°20'32" ○	01°15'04"	02°10'20"	1.307
06/06/2038 00:00:00	♀	10°58'36" ♄	13°17'13"	-01°55'26"	01°10'56"	1.282
06/06/2038 00:00:00	♂	04°32'45" ♏	20°29'08"	01°24'20"	00°35'49"	2.142
06/06/2038 00:00:00	♃	28°43'24" ♉	20°53'43"	00°29'41"	00°11'18"	5.975

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06/06/2038 00:00:00	♃	09°57'13" ♉	09°38'37"	01°57'13"	00°02'36"	9.410
06/06/2038 00:00:00	♃	22°04'31" ♉	22°05'34"	00°28'26"	00°03'05"	19.485
06/06/2038 00:00:00	♃	00°28'04" ♉	10°03'31"	-01°40'48"	00°01'43"	30.529
06/06/2038 00:00:00	♃	24°13'22" ♉	-22°15'19"	-09°22'01"	-00°00'18"	38.224
06/06/2038 00:00:00	♃	10°26'31" ♉	23°01'22"	00°00'00"	00°00'45"	0.003
06/06/2038 00:00:00	♃	25°54'19" ♉	17°58'56"	-05°23'25"	00°05'20"	13.723
06/06/2038 00:00:00	♃	27°00'34" ♉	05°46'04"	-04°57'58"	00°06'43"	0.003
06/06/2038 00:00:00	♃	10°26'31" ♉	23°01'22"	00°00'00"	00°00'45"	0.003
06/06/2038 00:00:00	♃	08°04'25" ♉	09°47'51"	-04°38'34"	05°07'08"	0.003
06/06/2038 00:00:00	X	28°33'05" ♉	03°29'25"	-07°58'42"	00°00'28"	94.984
06/06/2038 00:00:00	Y	09°45'38" ♉	10°37'45"	-11°23'51"	00°00'50"	81.154
07/06/2038 00:00:00	♃	16°22'45" ♉	22°44'13"	00°00'00"	00°57'26"	1.015
07/06/2038 00:00:00	♃	02°52'13" ♉	21°27'45"	02°00'13"	13°03'03"	0.003
07/06/2038 00:00:00	♃	22°40'35" ♉	24°36'28" ○	01°22'44"	02°09'14"	1.300
07/06/2038 00:00:00	♃	12°09'34" ♉	13°39'37"	-01°54'43"	01°10'58"	1.288
07/06/2038 00:00:00	♃	05°08'35" ♉	20°20'03"	01°23'56"	00°35'51"	2.149
07/06/2038 00:00:00	♃	28°54'45" ♉	20°51'25"	00°29'43"	00°11'22"	5.986
07/06/2038 00:00:00	♃	09°59'53" ♉	09°37'28"	01°57'04"	00°02'42"	9.427
07/06/2038 00:00:00	♃	22°07'37" ♉	22°05'03"	00°28'25"	00°03'07"	19.494

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07/06/2038 00:00:00	♁	00°29'46" ♄	10°04'05"	-01°40'51"	00°01'42"	30.517
07/06/2038 00:00:00	♁	24°13'03" ♃	-22°15'42"	-09°22'19"	-00°00'19"	38.209
07/06/2038 00:00:00	♁	10°27'38" ♃	23°01'17"	00°00'00"	00°01'22"	0.003
07/06/2038 00:00:00	♁	25°59'40" ♃	17°59'06"	-05°23'25"	00°05'21"	13.724
07/06/2038 00:00:00	♁	27°07'17" ♃	05°48'40"	-04°57'44"	00°06'43"	0.003
07/06/2038 00:00:00	T♁	10°27'38" ♃	23°01'17"	00°00'00"	00°01'22"	0.003
07/06/2038 00:00:00	T♁	13°15'04" ♄	11°36'07"	-04°24'41"	05°07'00"	0.003
07/06/2038 00:00:00	X	28°33'33" ♃	03°29'33"	-07°58'43"	00°00'27"	94.971
07/06/2038 00:00:00	Y	09°46'29" ♃	10°37'52"	-11°23'51"	00°00'50"	81.152
08/06/2038 00:00:00	♁	17°20'11" ♃	22°49'51"	00°00'00"	00°57'25"	1.015
08/06/2038 00:00:00	♁	16°02'44" ♃	18°56'22"	03°03'26"	13°18'12"	0.003
08/06/2038 00:00:00	♁	24°49'11" ♃	24°49'37" ♁	01°29'46"	02°07'55"	1.291
08/06/2038 00:00:00	♁	13°20'34" ♄	14°01'43"	-01°53'55"	01°11'01"	1.295
08/06/2038 00:00:00	♁	05°44'28" ♃	20°10'50"	01°23'31"	00°35'53"	2.156
08/06/2038 00:00:00	♁	29°06'09" ♃	20°49'06"	00°29'45"	00°11'26"	5.997
08/06/2038 00:00:00	♁	10°02'38" ♃	09°36'17"	01°56'55"	00°02'48"	9.443
08/06/2038 00:00:00	♁	22°10'46" ♃	22°04'33"	00°28'25"	00°03'09"	19.504
08/06/2038 00:00:00	♁	00°31'28" ♄	10°04'38"	-01°40'53"	00°01'40"	30.505
08/06/2038 00:00:00	♁	24°12'43" ♃	-22°16'05"	-09°22'36"	-00°00'21"	38.194

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08/06/2038 00:00:00	♏	10°29'07" ♉	23°01'10"	00°00'00"	00°01'29"	0.003
08/06/2038 00:00:00	♋	26°05'02" ♉	17°59'14"	-05°23'25"	00°05'22"	13.725
08/06/2038 00:00:00	♌	27°14'00" ♀	05°51'16"	-04°57'30"	00°06'43"	0.003
08/06/2038 00:00:00	T♏	10°29'07" ♉	23°01'10"	00°00'00"	00°01'29"	0.003
08/06/2038 00:00:00	T♌	18°04'01" ♂	13°12'23"	-04°09'46"	04°23'57"	0.003
08/06/2038 00:00:00	X	28°34'00" ♀	03°29'41"	-07°58'45"	00°00'27"	94.958
08/06/2038 00:00:00	Y	09°47'19" ♉	10°37'58"	-11°23'52"	00°00'50"	81.149
09/06/2038 00:00:00	♉	18°17'36" ♉	22°55'05"	00°00'00"	00°57'24"	1.015
09/06/2038 00:00:00	♊	29°29'03" ♋	15°21'40"	03°57'55"	13°34'34"	0.003
09/06/2038 00:00:00	♌	26°56'22" ♉	24°59'59"	♁ 01°36'07"	02°06'24"	1.282
09/06/2038 00:00:00	♍	14°31'37" ♂	14°23'32"	-01°53'02"	01°11'03"	1.301
09/06/2038 00:00:00	♎	06°20'22" ♋	20°01'29"	01°23'06"	00°35'54"	2.163
09/06/2038 00:00:00	♏	29°17'38" ♉	20°46'46"	00°29'48"	00°11'30"	6.007
09/06/2038 00:00:00	♐	10°05'29" ♏	09°35'04"	01°56'47"	00°02'53"	9.460
09/06/2038 00:00:00	♑	22°13'55" ♉	22°04'01"	00°28'25"	00°03'10"	19.513
09/06/2038 00:00:00	♒	00°33'08" ♂	10°05'10"	-01°40'56"	00°01'39"	30.492
09/06/2038 00:00:00	♓	24°12'21" ♎	-22°16'29"	-09°22'54"	-00°00'22"	38.180
09/06/2038 00:00:00	♏	10°30'28" ♉	23°01'04"	00°00'00"	00°01'07"	0.003
09/06/2038 00:00:00	♋	26°10'24" ♉	17°59'23"	-05°23'26"	00°05'22"	13.726

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09/06/2038 00:00:00	☾	27°20'43" ♀	05°53'52"	-04°57'16"	00°06'43"	0.003
09/06/2038 00:00:00	♁	10°30'28" ♀	23°01'04"	00°00'00"	00°01'07"	0.003
09/06/2038 00:00:00	♁	21°50'45" ♂	14°24'30"	-03°56'47"	03°04'33"	0.003
09/06/2038 00:00:00	X	28°34'27" ♀	03°29'49"	-07°58'47"	00°00'26"	94.945
09/06/2038 00:00:00	Y	09°48'10" ♀	10°38'04"	-11°23'53"	00°00'50"	81.146
10/06/2038 00:00:00	☉	19°14'59" ♀	22°59'55"	00°00'00"	00°57'22"	1.015
10/06/2038 00:00:00	☾	13°12'08" ♀	10°54'24"	04°40'04"	13°51'40"	0.003
10/06/2038 00:00:00	♀	29°01'56" ♀	25°07'35"	01°41'47"	02°04'42"	1.271
10/06/2038 00:00:00	♀	15°42'41" ♂	14°45'02"	-01°52'05"	01°11'05"	1.307
10/06/2038 00:00:00	♂	06°56'17" ♀	19°52'01"	01°22'41"	00°35'56"	2.170
10/06/2038 00:00:00	♃	29°29'11" ♀	20°44'23"	00°29'50"	00°11'34"	6.018
10/06/2038 00:00:00	♃	10°08'26" ♀	09°33'49"	01°56'38"	00°02'59"	9.476
10/06/2038 00:00:00	♃	22°17'07" ♀	22°03'30"	00°28'24"	00°03'11"	19.523
10/06/2038 00:00:00	♃	00°34'47" ♂	10°05'42"	-01°40'59"	00°01'38"	30.480
10/06/2038 00:00:00	♃	24°11'58" ♀	-22°16'53"	-09°23'11"	-00°00'24"	38.165
10/06/2038 00:00:00	♁	10°31'15" ♀	23°01'00"	00°00'00"	00°00'24"	0.003
10/06/2038 00:00:00	♃	26°15'47" ♀	17°59'31"	-05°23'27"	00°05'23"	13.726
10/06/2038 00:00:00	☾	27°27'26" ♀	05°56'28"	-04°57'01"	00°06'43"	0.003
10/06/2038 00:00:00	♁	10°31'15" ♀	23°01'00"	00°00'00"	00°00'24"	0.003

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10/06/2038 00:00:00	T♄	24°06'28" ♉	15°06'03"	-03°48'29"	01°25'27"	0.003
10/06/2038 00:00:00	X	28°34'54" ♀	03°29'56"	-07°58'49"	00°00'26"	94.932
10/06/2038 00:00:00	Y	09°49'00" ♀	10°38'11"	-11°23'54"	00°00'50"	81.143
11/06/2038 00:00:00	☉	20°12'22" ♀	23°04'20"	00°00'00"	00°57'21"	1.015
11/06/2038 00:00:00	☾	27°12'19" ♋	05°47'56"	05°06'37"	14°08'31"	0.002
11/06/2038 00:00:00	♀	01°05'44" ♋	25°12'28" ♋	01°46'44"	02°02'51"	1.259
11/06/2038 00:00:00	♀	16°53'48" ♉	15°06'14"	-01°51'03"	01°11'07"	1.313
11/06/2038 00:00:00	♂	07°32'15" ♋	19°42'25"	01°22'16"	00°35'58"	2.177
11/06/2038 00:00:00	♃	29°40'47" ♋	20°41'59"	00°29'52"	00°11'38"	6.028
11/06/2038 00:00:00	♅	10°11'28" ♋	09°32'32"	01°56'29"	00°03'04"	9.493
11/06/2038 00:00:00	♁	22°20'19" ♋	22°02'58"	00°28'24"	00°03'13"	19.531
11/06/2038 00:00:00	♃	00°36'24" ♉	10°06'13"	-01°41'01"	00°01'36"	30.467
11/06/2038 00:00:00	♁	24°11'33" ♋	-22°17'18"	-09°23'28"	-00°00'25"	38.151
11/06/2038 00:00:00	♁	10°31'13" ♋	23°01'00"	00°00'00"	-00°00'29"	0.003
11/06/2038 00:00:00	♃	26°21'10" ♀	17°59'38"	-05°23'29"	00°05'23"	13.726
11/06/2038 00:00:00	♄	27°34'09" ♀	05°59'04"	-04°56'47"	00°06'43"	0.003
11/06/2038 00:00:00	T♁	10°31'13" ♋	23°01'00"	00°00'00"	-00°00'29"	0.003
11/06/2038 00:00:00	T♄	24°43'26" ♉	15°17'11"	-03°46'09"	-00°08'21"	0.003
11/06/2038 00:00:00	X	28°35'20" ♀	03°30'03"	-07°58'51"	00°00'25"	94.919

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11/06/2038 00:00:00	Y	09°49'50" ♀	10°38'16"	-11°23'55"	00°00'50"	81.140
12/06/2038 00:00:00	☉	21°09'43" ♀	23°08'21"	00°00'00"	00°57'20"	1.015
12/06/2038 00:00:00	☾	11°28'39" ♀	00°17'42"	05°14'59"	14°23'45"	0.002
12/06/2038 00:00:00	♁	03°07'37" ♀	25°14'42" ○	01°50'56"	02°00'52"	1.247
12/06/2038 00:00:00	♂	18°04'56" ♂	15°27'06"	-01°49'57"	01°11'09"	1.320
12/06/2038 00:00:00	♂	08°08'14" ♀	19°32'42"	01°21'51"	00°35'59"	2.184
12/06/2038 00:00:00	♃	29°52'27" ♀	20°39'34"	00°29'54"	00°11'42"	6.039
12/06/2038 00:00:00	♄	10°14'35" ♀	09°31'13"	01°56'21"	00°03'10"	9.509
12/06/2038 00:00:00	♅	22°23'34" ♀	22°02'26"	00°28'23"	00°03'14"	19.540
12/06/2038 00:00:00	♆	00°38'00" ♂	10°06'44"	-01°41'04"	00°01'35"	30.454
12/06/2038 00:00:00	♇	24°11'06" ♀	-22°17'43"	-09°23'45"	-00°00'26"	38.137
12/06/2038 00:00:00	♈	10°30'17" ♀	23°01'05"	00°00'00"	-00°01'20"	0.003
12/06/2038 00:00:00	♉	26°26'34" ♀	17°59'44"	-05°23'30"	00°05'24"	13.726
12/06/2038 00:00:00	♊	27°40'52" ♀	06°01'40"	-04°56'32"	00°06'43"	0.003
12/06/2038 00:00:00	T♋	10°30'17" ♀	23°01'05"	00°00'00"	-00°01'20"	0.003
12/06/2038 00:00:00	T♌	24°00'07" ♂	15°04'12"	-03°48'49"	-01°11'38"	0.003
12/06/2038 00:00:00	X	28°35'45" ♀	03°30'10"	-07°58'53"	00°00'25"	94.905
12/06/2038 00:00:00	Y	09°50'40" ♀	10°38'22"	-11°23'56"	00°00'49"	81.137
13/06/2038 00:00:00	☉	22°07'03" ♀	23°11'57"	00°00'00"	00°57'19"	1.015

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13/06/2038 00:00:00	♃	25°58'43" ♄	-05°18'43"	05°03'39"	14°35'38"	0.002
13/06/2038 00:00:00	♆	05°07'27" ♃	25°14'21" ♁	01°54'23"	01°58'47"	1.234
13/06/2038 00:00:00	♀	19°16'07" ♄	15°47'37"	-01°48'47"	01°11'12"	1.326
13/06/2038 00:00:00	♂	08°44'14" ♃	19°22'52"	01°21'26"	00°36'01"	2.191
13/06/2038 00:00:00	♂	00°04'11" ♃	20°37'06"	00°29'57"	00°11'45"	6.049
13/06/2038 00:00:00	♃	10°17'48" ♃	09°29'52"	01°56'12"	00°03'15"	9.525
13/06/2038 00:00:00	♃	22°26'49" ♃	22°01'54"	00°28'23"	00°03'16"	19.549
13/06/2038 00:00:00	♃	00°39'35" ♄	10°07'14"	-01°41'07"	00°01'33"	30.441
13/06/2038 00:00:00	♃	24°10'39" ♃	-22°18'08"	-09°24'02"	-00°00'28"	38.123
13/06/2038 00:00:00	♃	10°28'38" ♃	23°01'12"	00°00'00"	-00°01'55"	0.003
13/06/2038 00:00:00	♃	26°31'59" ♃	17°59'50"	-05°23'33"	00°05'24"	13.726
13/06/2038 00:00:00	♃	27°47'35" ♃	06°04'16"	-04°56'17"	00°06'43"	0.003
13/06/2038 00:00:00	♃	10°28'38" ♃	23°01'12"	00°00'00"	-00°01'55"	0.003
13/06/2038 00:00:00	♃	22°34'03" ♄	14°37'59"	-03°54'05"	-01°34'05"	0.003
13/06/2038 00:00:00	X	28°36'10" ♃	03°30'17"	-07°58'55"	00°00'24"	94.892
13/06/2038 00:00:00	Y	09°51'30" ♃	10°38'28"	-11°23'57"	00°00'49"	81.133
14/06/2038 00:00:00	♃	23°04'22" ♃	23°15'09"	00°00'00"	00°57'18"	1.016
14/06/2038 00:00:00	♃	10°38'16" ♃	-10°41'28"	04°32'34"	14°42'28"	0.002
14/06/2038 00:00:00	♆	07°05'10" ♃	25°11'33" ♁	01°57'04"	01°56'37"	1.219

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14/06/2038 00:00:00	♀	20°27'21" ♂	16°07'47"	-01°47'33"	01°11'14"	1.332
14/06/2038 00:00:00	♂	09°20'17" ♀	19°12'54"	01°21'00"	00°36'03"	2.198
14/06/2038 00:00:00	♃	00°15'59" ♀	20°34'38"	00°29'59"	00°11'49"	6.058
14/06/2038 00:00:00	♅	10°21'07" ♃	09°28'29"	01°56'04"	00°03'21"	9.542
14/06/2038 00:00:00	♁	22°30'06" ♁	22°01'21"	00°28'23"	00°03'17"	19.557
14/06/2038 00:00:00	♃	00°41'08" ♂	10°07'44"	-01°41'09"	00°01'32"	30.428
14/06/2038 00:00:00	♁	24°10'10" ♃	-22°18'34"	-09°24'19"	-00°00'29"	38.109
14/06/2038 00:00:00	♁	10°26'33" ♁	23°01'22"	00°00'00"	-00°02'09"	0.003
14/06/2038 00:00:00	♃	26°37'23" ♃	17°59'56"	-05°23'35"	00°05'24"	13.725
14/06/2038 00:00:00	♁	27°54'18" ♃	06°06'52"	-04°56'02"	00°06'43"	0.003
14/06/2038 00:00:00	T♁	10°26'33" ♁	23°01'22"	00°00'00"	-00°02'09"	0.003
14/06/2038 00:00:00	T♃	21°01'44" ♂	14°09'16"	-03°59'36"	-01°27'40"	0.003
14/06/2038 00:00:00	X	28°36'35" ♃	03°30'24"	-07°58'57"	00°00'24"	94.878
14/06/2038 00:00:00	Y	09°52'19" ♃	10°38'33"	-11°23'58"	00°00'49"	81.129
15/06/2038 00:00:00	♁	24°01'41" ♃	23°17'56"	00°00'00"	00°57'18"	1.016
15/06/2038 00:00:00	♃	25°21'32" ♃	-15°28'48"	03°43'26"	14°42'55"	0.002
15/06/2038 00:00:00	♁	09°00'42" ♁	25°06'23" ♁	01°59'01"	01°54'24"	1.205
15/06/2038 00:00:00	♀	21°38'37" ♂	16°27'36"	-01°46'15"	01°11'16"	1.338
15/06/2038 00:00:00	♂	09°56'21" ♀	19°02'48"	01°20'35"	00°36'04"	2.204

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15/06/2038 00:00:00	♃	00°27'50" ♏	20°32'07"	00°30'01"	00°11'52"	6.068
15/06/2038 00:00:00	♅	10°24'31" ♍	09°27'04"	01°55'56"	00°03'26"	9.558
15/06/2038 00:00:00	♁	22°33'24" ♎	22°00'48"	00°28'23"	00°03'18"	19.565
15/06/2038 00:00:00	♆	00°42'40" ♏	10°08'13"	-01°41'12"	00°01'31"	30.415
15/06/2038 00:00:00	♁	24°09'39" ♋	-22°19'00"	-09°24'36"	-00°00'31"	38.095
15/06/2038 00:00:00	♏	10°24'28" ♎	23°01'32"	00°00'00"	-00°01'58"	0.003
15/06/2038 00:00:00	♆	26°42'48" ♏	18°00'01"	-05°23'38"	00°05'25"	13.724
15/06/2038 00:00:00	♁	28°01'02" ♏	06°09'28"	-04°55'47"	00°06'43"	0.003
15/06/2038 00:00:00	♏	10°24'28" ♎	23°01'32"	00°00'00"	-00°01'58"	0.003
15/06/2038 00:00:00	♁	19°40'23" ♏	13°43'27"	-04°04'22"	-01°16'01"	0.003
15/06/2038 00:00:00	X	28°36'59" ♏	03°30'30"	-07°58'59"	00°00'23"	94.864
15/06/2038 00:00:00	Y	09°53'09" ♏	10°38'38"	-11°24'00"	00°00'49"	81.124
16/06/2038 00:00:00	♁	24°58'58" ♏	23°20'19"	00°00'00"	00°57'17"	1.016
16/06/2038 00:00:00	♃	10°01'46" ♏	-19°18'51"	02°39'44"	14°36'23"	0.002
16/06/2038 00:00:00	♁	10°53'58" ♎	24°58'58" ♏	02°00'12"	01°52'07"	1.190
16/06/2038 00:00:00	♁	22°49'55" ♏	16°47'03"	-01°44'52"	01°11'19"	1.344
16/06/2038 00:00:00	♁	10°32'27" ♏	18°52'36"	01°20'10"	00°36'06"	2.211
16/06/2038 00:00:00	♃	00°39'45" ♏	20°29'35"	00°30'04"	00°11'56"	6.078
16/06/2038 00:00:00	♅	10°28'00" ♍	09°25'37"	01°55'47"	00°03'31"	9.574

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16/06/2038 00:00:00	♃	22°36'44" ♁	22°00'15"	00°28'22"	00°03'20"	19.573
16/06/2038 00:00:00	♃	00°44'10" ♁	10°08'42"	-01°41'15"	00°01'29"	30.401
16/06/2038 00:00:00	♃	24°09'08" ♁	-22°19'27"	-09°24'52"	-00°00'32"	38.081
16/06/2038 00:00:00	♃	10°22'43" ♁	23°01'40"	00°00'00"	-00°01'28"	0.003
16/06/2038 00:00:00	♃	26°48'13" ♁	18°00'05"	-05°23'41"	00°05'25"	13.723
16/06/2038 00:00:00	♃	28°07'45" ♁	06°12'04"	-04°55'32"	00°06'43"	0.003
16/06/2038 00:00:00	♃	10°22'43" ♁	23°01'40"	00°00'00"	-00°01'28"	0.003
16/06/2038 00:00:00	♃	18°25'00" ♁	13°19'04"	-04°08'44"	-01°17'56"	0.003
16/06/2038 00:00:00	X	28°37'23" ♁	03°30'36"	-07°59'01"	00°00'23"	94.850
16/06/2038 00:00:00	Y	09°53'58" ♁	10°38'43"	-11°24'02"	00°00'49"	81.120
17/06/2038 00:00:00	♃	25°56'15" ♁	23°22'16"	00°00'00"	00°57'16"	1.016
17/06/2038 00:00:00	♃	24°32'07" ♁	-21°52'59"	01°26'19"	14°23'17"	0.002
17/06/2038 00:00:00	♃	12°44'56" ♁	24°49'27" ♁	02°00'38"	01°49'48"	1.174
17/06/2038 00:00:00	♃	24°01'15" ♁	17°06'06"	-01°43'26"	01°11'21"	1.350
17/06/2038 00:00:00	♃	11°08'34" ♁	18°42'16"	01°19'45"	00°36'08"	2.218
17/06/2038 00:00:00	♃	00°51'43" ♁	20°27'02"	00°30'06"	00°11'59"	6.087
17/06/2038 00:00:00	♃	10°31'34" ♁	09°24'08"	01°55'39"	00°03'37"	9.590
17/06/2038 00:00:00	♃	22°40'05" ♁	21°59'42"	00°28'22"	00°03'21"	19.580
17/06/2038 00:00:00	♃	00°45'39" ♁	10°09'10"	-01°41'18"	00°01'28"	30.388

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17/06/2038 00:00:00	♁	24°08'35"	♊	-22°19'54"	-09°25'09"	-00°00'33"	38.068
17/06/2038 00:00:00	♁	10°21'35"	♊	23°01'45"	00°00'00"	-00°00'46"	0.003
17/06/2038 00:00:00	♁	26°53'39"	♁	18°00'09"	-05°23'45"	00°05'25"	13.722
17/06/2038 00:00:00	♁	28°14'28"	♁	06°14'40"	-04°55'16"	00°06'43"	0.003
17/06/2038 00:00:00	♁	10°21'35"	♊	23°01'45"	00°00'00"	-00°00'46"	0.003
17/06/2038 00:00:00	♁	16°57'36"	♁	12°50'20"	-04°13'43"	-01°40'06"	0.003
17/06/2038 00:00:00	X	28°37'46"	♁	03°30'42"	-07°59'03"	00°00'22"	94.836
17/06/2038 00:00:00	Y	09°54'48"	♁	10°38'48"	-11°24'03"	00°00'49"	81.115
18/06/2038 00:00:00	♁	26°53'32"	♁	23°23'49"	00°00'00"	00°57'16"	1.016
18/06/2038 00:00:00	♁	08°46'34"	♁	-22°59'53"	00°08'43"	14°04'52"	0.002
18/06/2038 00:00:00	♁	14°33'34"	♁	24°37'56"	02°00'21"	01°47'27"	1.158
18/06/2038 00:00:00	♁	25°12'38"	♁	17°24'46"	-01°41'56"	01°11'24"	1.356
18/06/2038 00:00:00	♁	11°44'43"	♁	18°31'49"	01°19'19"	00°36'09"	2.224
18/06/2038 00:00:00	♁	01°03'44"	♁	20°24'27"	00°30'09"	00°12'02"	6.096
18/06/2038 00:00:00	♁	10°35'14"	♁	09°22'37"	01°55'31"	00°03'42"	9.606
18/06/2038 00:00:00	♁	22°43'27"	♁	21°59'08"	00°28'22"	00°03'22"	19.588
18/06/2038 00:00:00	♁	00°47'06"	♁	10°09'38"	-01°41'21"	00°01'26"	30.374
18/06/2038 00:00:00	♁	24°08'00"	♊	-22°20'21"	-09°25'25"	-00°00'35"	38.054
18/06/2038 00:00:00	♁	10°21'10"	♊	23°01'47"	00°00'00"	-00°00'04"	0.003

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18/06/2038 00:00:00	♁	26°59'05" ♀	18°00'12"	-05°23'49"	00°05'25"	13.720
18/06/2038 00:00:00	♁	28°21'11" ♀	06°17'16"	-04°55'00"	00°06'43"	0.003
18/06/2038 00:00:00	♁	10°21'10" ♀	23°01'47"	00°00'00"	-00°00'04"	0.003
18/06/2038 00:00:00	♁	14°59'41" ♀	12°10'50"	-04°20'12"	-02°17'13"	0.003
18/06/2038 00:00:00	X	28°38'09" ♀	03°30'48"	-07°59'06"	00°00'22"	94.821
18/06/2038 00:00:00	Y	09°55'37" ♀	10°38'53"	-11°24'05"	00°00'49"	81.109
19/06/2038 00:00:00	♁	27°50'48" ♀	23°24'57"	00°00'00"	00°57'15"	1.016
19/06/2038 00:00:00	♁	22°40'41" ♀	-22°38'20"	-01°07'39"	13°42'58"	0.003
19/06/2038 00:00:00	♁	16°19'50" ♀	24°24'34"	01°59'20"	01°45'05"	1.142
19/06/2038 00:00:00	♁	26°24'04" ♀	17°43'01"	-01°40'22"	01°11'26"	1.362
19/06/2038 00:00:00	♁	12°20'54" ♀	18°21'16"	01°18'54"	00°36'11"	2.231
19/06/2038 00:00:00	♁	01°15'49" ♀	20°21'50"	00°30'11"	00°12'06"	6.105
19/06/2038 00:00:00	♁	10°38'59" ♀	09°21'04"	01°55'23"	00°03'47"	9.622
19/06/2038 00:00:00	♁	22°46'50" ♀	21°58'34"	00°28'22"	00°03'23"	19.595
19/06/2038 00:00:00	♁	00°48'32" ♀	10°10'05"	-01°41'24"	00°01'25"	30.360
19/06/2038 00:00:00	♁	24°07'25" ♀	-22°20'48"	-09°25'41"	-00°00'36"	38.041
19/06/2038 00:00:00	♁	10°21'24" ♀	23°01'46"	00°00'00"	00°00'30"	0.003
19/06/2038 00:00:00	♁	27°04'30" ♀	18°00'15"	-05°23'53"	00°05'25"	13.718
19/06/2038 00:00:00	♁	28°27'54" ♀	06°19'52"	-04°54'45"	00°06'43"	0.003

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19/06/2038 00:00:00	T♄	10°21'24" ♉	23°01'46"	00°00'00"	00°00'30"	0.003
19/06/2038 00:00:00	T♄	12°22'56" ♉	11°17'11"	-04°28'18"	-02°54'52"	0.003
19/06/2038 00:00:00	X	28°38'31" ♉	03°30'54"	-07°59'08"	00°00'21"	94.807
19/06/2038 00:00:00	Y	09°56'26" ♉	10°38'57"	-11°24'08"	00°00'48"	81.104
20/06/2038 00:00:00	♁	28°48'03" ♉	23°25'41"	-00°00'00"	00°57'15"	1.016
20/06/2038 00:00:00	♂	06°12'03" ♉	-20°56'53"	-02°18'11"	13°19'41"	0.003
20/06/2038 00:00:00	♀	18°03'44" ♉	24°09'27" ♁	01°57'36"	01°42'42"	1.125
20/06/2038 00:00:00	♀	27°35'32" ♉	18°00'52"	-01°38'45"	01°11'29"	1.368
20/06/2038 00:00:00	♂	12°57'06" ♉	18°10'35"	01°18'28"	00°36'13"	2.237
20/06/2038 00:00:00	♃	01°27'56" ♉	20°19'12"	00°30'14"	00°12'09"	6.114
20/06/2038 00:00:00	♃	10°42'48" ♉	09°19'29"	01°55'15"	00°03'52"	9.638
20/06/2038 00:00:00	♃	22°50'14" ♉	21°58'00"	00°28'22"	00°03'24"	19.601
20/06/2038 00:00:00	♃	00°49'57" ♉	10°10'31"	-01°41'27"	00°01'23"	30.346
20/06/2038 00:00:00	♃	24°06'48" ♉	-22°21'16"	-09°25'57"	-00°00'37"	38.028
20/06/2038 00:00:00	♁	10°22'07" ♉	23°01'43"	00°00'00"	00°00'52"	0.003
20/06/2038 00:00:00	♃	27°09'56" ♉	18°00'17"	-05°23'58"	00°05'25"	13.716
20/06/2038 00:00:00	♃	28°34'37" ♉	06°22'29"	-04°54'29"	00°06'43"	0.003
20/06/2038 00:00:00	T♄	10°22'07" ♉	23°01'43"	00°00'00"	00°00'52"	0.003
20/06/2038 00:00:00	T♄	09°15'36" ♉	10°11'31"	-04°37'12"	-03°15'46"	0.003

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20/06/2038 00:00:00	X	28°38'53" ♃	03°30'59"	-07°59'10"	00°00'21"	94.792
20/06/2038 00:00:00	Y	09°57'15" ♃	10°39'02"	-11°24'10"	00°00'48"	81.098
21/06/2038 00:00:00	☉	29°45'19" ♃	23°26'00"	-00°00'00"	00°57'14"	1.016
21/06/2038 00:00:00	☾	19°20'14" ♃	-18°10'19"	-03°19'20"	12°56'55"	0.003
21/06/2038 00:00:00	♀	19°45'15" ♃	23°52'44" ♁	01°55'10"	01°40'19"	1.108
21/06/2038 00:00:00	♀	28°47'02" ♃	18°18'17"	-01°37'03"	01°11'31"	1.373
21/06/2038 00:00:00	♂	13°33'20" ♃	17°59'48"	01°18'03"	00°36'14"	2.243
21/06/2038 00:00:00	♃	01°40'07" ♃	20°16'32"	00°30'16"	00°12'12"	6.123
21/06/2038 00:00:00	♅	10°46'43" ♃	09°17'53"	01°55'07"	00°03'57"	9.654
21/06/2038 00:00:00	♁	22°53'40" ♃	21°57'26"	00°28'21"	00°03'25"	19.608
21/06/2038 00:00:00	♃	00°51'19" ♃	10°10'57"	-01°41'30"	00°01'21"	30.331
21/06/2038 00:00:00	♁	24°06'09" ♃	-22°21'44"	-09°26'13"	-00°00'39"	38.015
21/06/2038 00:00:00	♁	10°23'03" ♃	23°01'39"	00°00'00"	00°00'57"	0.003
21/06/2038 00:00:00	♁	27°15'22" ♃	18°00'19"	-05°24'03"	00°05'25"	13.714
21/06/2038 00:00:00	♁	28°41'21" ♃	06°25'05"	-04°54'13"	00°06'43"	0.003
21/06/2038 00:00:00	T♁	10°23'03" ♃	23°01'39"	00°00'00"	00°00'57"	0.003
21/06/2038 00:00:00	T♁	06°00'39" ♃	09°01'33"	-04°45'33"	-03°09'23"	0.003
21/06/2038 00:00:00	X	28°39'14" ♃	03°31'04"	-07°59'13"	00°00'20"	94.777
21/06/2038 00:00:00	Y	09°58'03" ♃	10°39'06"	-11°24'12"	00°00'48"	81.092

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22/06/2038 00:00:00	☉	00°42'33" ♉	23°25'54"	-00°00'00"	00°57'14"	1.016
22/06/2038 00:00:00	☾	02°06'36" ♉	-14°35'20"	-04°08'47"	12°36'17"	0.003
22/06/2038 00:00:00	♀	21°24'22" ♉	23°34'32" ♁	01°52'03"	01°37'54"	1.091
22/06/2038 00:00:00	♀	29°58'35" ♉	18°35'15"	-01°35'19"	01°11'33"	1.379
22/06/2038 00:00:00	♂	14°09'36" ♉	17°48'53"	01°17'37"	00°36'16"	2.250
22/06/2038 00:00:00	♋	01°52'21" ♉	20°13'51"	00°30'19"	00°12'15"	6.131
22/06/2038 00:00:00	♌	10°50'43" ♉	09°16'14"	01°54'59"	00°04'02"	9.669
22/06/2038 00:00:00	♍	22°57'06" ♉	21°56'51"	00°28'21"	00°03'26"	19.614
22/06/2038 00:00:00	♎	00°52'40" ♉	10°11'22"	-01°41'33"	00°01'20"	30.317
22/06/2038 00:00:00	♏	24°05'29" ♉	-22°22'13"	-09°26'29"	-00°00'40"	38.002
22/06/2038 00:00:00	♐	10°23'58" ♉	23°01'34"	00°00'00"	00°00'50"	0.003
22/06/2038 00:00:00	♑	27°20'47" ♉	18°00'20"	-05°24'09"	00°05'25"	13.711
22/06/2038 00:00:00	♒	28°48'04" ♉	06°27'41"	-04°53'57"	00°06'42"	0.003
22/06/2038 00:00:00	T♏	10°23'58" ♉	23°01'34"	00°00'00"	00°00'50"	0.003
22/06/2038 00:00:00	T♑	03°05'05" ♉	07°57'18"	-04°52'15"	-02°38'33"	0.003
22/06/2038 00:00:00	X	28°39'34" ♉	03°31'09"	-07°59'15"	00°00'20"	94.762
22/06/2038 00:00:00	Y	09°58'51" ♉	10°39'10"	-11°24'15"	00°00'48"	81.086
23/06/2038 00:00:00	☉	01°39'48" ♉	23°25'23"	-00°00'00"	00°57'14"	1.016
23/06/2038 00:00:00	☾	14°33'54" ♉	-10°27'24"	-04°45'08"	12°18'57"	0.003

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23/06/2038 00:00:00	♀	23°01'05" ♉	23°14'58"	01°48'16"	01°35'29"	1.074
23/06/2038 00:00:00	♀	01°10'10" ♉	18°51'46"	-01°33'31"	01°11'36"	1.385
23/06/2038 00:00:00	♂	14°45'54" ♋	17°37'52"	01°17'12"	00°36'18"	2.256
23/06/2038 00:00:00	♋	02°04'37" ♋	20°11'08"	00°30'22"	00°12'18"	6.140
23/06/2038 00:00:00	♌	10°54'47" ♌	09°14'34"	01°54'51"	00°04'07"	9.685
23/06/2038 00:00:00	♌	23°00'34" ♉	21°56'17"	00°28'21"	00°03'27"	19.621
23/06/2038 00:00:00	♍	00°54'00" ♋	10°11'47"	-01°41'36"	00°01'18"	30.302
23/06/2038 00:00:00	♌	24°04'48" ♋	-22°22'42"	-09°26'45"	-00°00'41"	37.990
23/06/2038 00:00:00	♌	10°24'40" ♉	23°01'31"	00°00'00"	00°00'32"	0.003
23/06/2038 00:00:00	♌	27°26'13" ♉	18°00'20"	-05°24'14"	00°05'25"	13.708
23/06/2038 00:00:00	♌	28°54'46" ♋	06°30'17"	-04°53'40"	00°06'42"	0.003
23/06/2038 00:00:00	T♌	10°24'40" ♉	23°01'31"	00°00'00"	00°00'32"	0.003
23/06/2038 00:00:00	T♌	00°47'23" ♋	07°06'11"	-04°56'57"	-01°56'13"	0.003
23/06/2038 00:00:00	X	28°39'54" ♋	03°31'13"	-07°59'18"	00°00'19"	94.747
23/06/2038 00:00:00	Y	09°59'39" ♉	10°39'14"	-11°24'17"	00°00'47"	81.080
24/06/2038 00:00:00	♌	02°37'02" ♉	23°24'27"	-00°00'00"	00°57'14"	1.016
24/06/2038 00:00:00	♌	26°45'52" ♌	-05°59'31"	-05°07'46"	12°05'41"	0.003
24/06/2038 00:00:00	♀	24°35'22" ♉	22°54'09"	01°43'50"	01°33'04"	1.057
24/06/2038 00:00:00	♀	02°21'47" ♉	19°07'50"	-01°31'40"	01°11'38"	1.391

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24/06/2038 00:00:00	♂	15°22'13" ♏	17°26'44"	01°16'46"	00°36'20"	2.262
24/06/2038 00:00:00	♃	02°16'57" ♏	20°08'24"	00°30'24"	00°12'20"	6.148
24/06/2038 00:00:00	♅	10°58'57" ♏	09°12'52"	01°54'44"	00°04'11"	9.700
24/06/2038 00:00:00	♁	23°04'02" ♏	21°55'42"	00°28'21"	00°03'28"	19.626
24/06/2038 00:00:00	♃	00°55'18" ♏	10°12'11"	-01°41'39"	00°01'16"	30.288
24/06/2038 00:00:00	♁	24°04'06" ♏	-22°23'11"	-09°27'01"	-00°00'43"	37.977
24/06/2038 00:00:00	♏	10°25'02" ♏	23°01'29"	00°00'00"	00°00'11"	0.003
24/06/2038 00:00:00	♃	27°31'38" ♏	18°00'20"	-05°24'20"	00°05'25"	13.705
24/06/2038 00:00:00	♁	29°01'29" ♏	06°32'53"	-04°53'24"	00°06'42"	0.003
24/06/2038 00:00:00	♏	10°25'02" ♏	23°01'29"	00°00'00"	00°00'11"	0.003
24/06/2038 00:00:00	♁	29°11'39" ♏	06°30'19"	-04°59'54"	-01°16'42"	0.003
24/06/2038 00:00:00	X	28°40'13" ♏	03°31'18"	-07°59'20"	00°00'19"	94.732
24/06/2038 00:00:00	Y	10°00'27" ♏	10°39'18"	-11°24'20"	00°00'47"	81.073
25/06/2038 00:00:00	♁	03°34'17" ♏	23°23'07"	-00°00'00"	00°57'14"	1.016
25/06/2038 00:00:00	♃	08°46'47" ♏	-01°22'14"	-05°16'33"	11°56'53"	0.003
25/06/2038 00:00:00	♁	26°07'12" ♏	22°32'13"	01°38'45"	01°30'37"	1.040
25/06/2038 00:00:00	♀	03°33'27" ♏	19°23'26"	-01°29'45"	01°11'40"	1.396
25/06/2038 00:00:00	♂	15°58'34" ♏	17°15'30"	01°16'20"	00°36'22"	2.269
25/06/2038 00:00:00	♃	02°29'19" ♏	20°05'39"	00°30'27"	00°12'23"	6.156

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25/06/2038 00:00:00	♃	11°03'11" ♍	09°11'08"	01°54'36"	00°04'16"	9.716
25/06/2038 00:00:00	♃	23°07'31" ♉	21°55'06"	00°28'21"	00°03'29"	19.632
25/06/2038 00:00:00	♃	00°56'34" ♉	10°12'35"	-01°41'42"	00°01'15"	30.273
25/06/2038 00:00:00	♃	24°03'22" ♋	-22°23'40"	-09°27'16"	-00°00'44"	37.965
25/06/2038 00:00:00	♃	10°25'03" ♉	23°01'29"	00°00'00"	-00°00'08"	0.003
25/06/2038 00:00:00	♃	27°37'03" ♉	18°00'19"	-05°24'27"	00°05'25"	13.702
25/06/2038 00:00:00	♃	29°08'12" ♉	06°35'29"	-04°53'07"	00°06'42"	0.003
25/06/2038 00:00:00	♃	10°25'03" ♉	23°01'29"	00°00'00"	-00°00'08"	0.003
25/06/2038 00:00:00	♃	28°09'42" ♉	06°07'00"	-05°01'41"	-00°49'48"	0.003
25/06/2038 00:00:00	X	28°40'32" ♉	03°31'22"	-07°59'23"	00°00'18"	94.716
25/06/2038 00:00:00	Y	10°01'14" ♉	10°39'22"	-11°24'23"	00°00'47"	81.066
26/06/2038 00:00:00	♃	04°31'31" ♉	23°21'22"	-00°00'00"	00°57'14"	1.016
26/06/2038 00:00:00	♃	20°41'11" ♉	03°15'31"	-05°11'38"	11°52'38"	0.003
26/06/2038 00:00:00	♃	27°36'36" ♉	22°09'16"	01°33'04"	01°28'09"	1.023
26/06/2038 00:00:00	♃	04°45'09" ♉	19°38'32"	-01°27'48"	01°11'43"	1.402
26/06/2038 00:00:00	♃	16°34'57" ♉	17°04'09"	01°15'55"	00°36'23"	2.275
26/06/2038 00:00:00	♃	02°41'44" ♉	20°02'51"	00°30'30"	00°12'26"	6.164
26/06/2038 00:00:00	♃	11°07'31" ♍	09°09'23"	01°54'29"	00°04'21"	9.731
26/06/2038 00:00:00	♃	23°11'01" ♉	21°54'31"	00°28'21"	00°03'30"	19.637

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26/06/2038 00:00:00	♃	00°57'48" ♂	10°12'57"	-01°41'45"	00°01'13"	30.258
26/06/2038 00:00:00	♄	24°02'37" ♁	-22°24'10"	-09°27'31"	-00°00'45"	37.953
26/06/2038 00:00:00	♅	10°24'47" ♁	23°01'31"	00°00'00"	-00°00'23"	0.003
26/06/2038 00:00:00	♆	27°42'28" ♀	18°00'18"	-05°24'34"	00°05'24"	13.698
26/06/2038 00:00:00	♇	29°14'55" ♂	06°38'05"	-04°52'50"	00°06'42"	0.003
26/06/2038 00:00:00	T♅	10°24'47" ♁	23°01'31"	00°00'00"	-00°00'23"	0.003
26/06/2038 00:00:00	T♆	27°26'22" ♂	05°50'37"	-05°02'52"	-00°39'46"	0.003
26/06/2038 00:00:00	X	28°40'50" ♂	03°31'26"	-07°59'25"	00°00'17"	94.701
26/06/2038 00:00:00	Y	10°02'01" ♀	10°39'25"	-11°24'26"	00°00'46"	81.059
27/06/2038 00:00:00	♁	05°28'45" ♁	23°19'12"	-00°00'00"	00°57'14"	1.017
27/06/2038 00:00:00	♂	02°33'32" ♂	07°45'35"	-04°53'26"	11°52'47"	0.003
27/06/2038 00:00:00	♆	29°03'31" ♁	21°45'25"	01°26'46"	01°25'40"	1.006
27/06/2038 00:00:00	♂	05°56'53" ♀	19°53'09"	-01°25'47"	01°11'45"	1.408
27/06/2038 00:00:00	♂	17°11'22" ♁	16°52'42"	01°15'29"	00°36'25"	2.281
27/06/2038 00:00:00	♃	02°54'12" ♁	20°00'03"	00°30'33"	00°12'29"	6.171
27/06/2038 00:00:00	♄	11°11'55" ♁	09°07'35"	01°54'21"	00°04'26"	9.746
27/06/2038 00:00:00	♅	23°14'33" ♁	21°53'55"	00°28'21"	00°03'31"	19.642
27/06/2038 00:00:00	♃	00°59'01" ♂	10°13'20"	-01°41'49"	00°01'11"	30.243
27/06/2038 00:00:00	♄	24°01'51" ♁	-22°24'40"	-09°27'46"	-00°00'46"	37.941

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27/06/2038 00:00:00	♏	10°24'19" ♃	23°01'33"	00°00'00"	-00°00'30"	0.003
27/06/2038 00:00:00	♋	27°47'53" ♁	18°00'16"	-05°24'41"	00°05'24"	13.694
27/06/2038 00:00:00	♌	29°21'38" ♀	06°40'41"	-04°52'34"	00°06'42"	0.003
27/06/2038 00:00:00	T♏	10°24'19" ♃	23°01'33"	00°00'00"	-00°00'30"	0.003
27/06/2038 00:00:00	T♌	26°44'40" ♀	05°34'49"	-05°03'58"	-00°46'05"	0.003
27/06/2038 00:00:00	X	28°41'08" ♀	03°31'29"	-07°59'28"	00°00'17"	94.685
27/06/2038 00:00:00	Y	10°02'48" ♁	10°39'28"	-11°24'29"	00°00'46"	81.051
28/06/2038 00:00:00	♍	06°25'59" ♃	23°16'38"	-00°00'00"	00°57'14"	1.017
28/06/2038 00:00:00	♎	14°28'06" ♄	11°59'28"	-04°22'35"	11°56'58"	0.003
28/06/2038 00:00:00	♏	00°27'56" ♁	21°20'46"	01°19'52"	01°23'09"	0.989
28/06/2038 00:00:00	♌	07°08'40" ♁	20°07'16"	-01°23'44"	01°11'47"	1.413
28/06/2038 00:00:00	♍	17°47'48" ♁	16°41'08"	01°15'03"	00°36'27"	2.287
28/06/2038 00:00:00	♋	03°06'43" ♁	19°57'13"	00°30'36"	00°12'31"	6.179
28/06/2038 00:00:00	♌	11°16'23" ♁	09°05'46"	01°54'14"	00°04'31"	9.762
28/06/2038 00:00:00	♎	23°18'05" ♃	21°53'19"	00°28'21"	00°03'32"	19.647
28/06/2038 00:00:00	♏	01°00'12" ♄	10°13'41"	-01°41'52"	00°01'10"	30.227
28/06/2038 00:00:00	♌	24°01'03" ♃	-22°25'11"	-09°28'01"	-00°00'48"	37.929
28/06/2038 00:00:00	♏	10°23'49" ♃	23°01'35"	00°00'00"	-00°00'29"	0.003
28/06/2038 00:00:00	♋	27°53'17" ♁	18°00'13"	-05°24'48"	00°05'24"	13.690

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28/06/2038 00:00:00	☾	29°28'21" ♀	06°43'17"	-04°52'16"	00°06'42"	0.003
28/06/2038 00:00:00	♁	10°23'49" ♀	23°01'35"	00°00'00"	-00°00'29"	0.003
28/06/2038 00:00:00	♁	25°50'23" ♀	05°14'10"	-05°05'20"	-01°03'37"	0.003
28/06/2038 00:00:00	X	28°41'25" ♀	03°31'33"	-07°59'31"	00°00'16"	94.669
28/06/2038 00:00:00	Y	10°03'34" ♀	10°39'31"	-11°24'32"	00°00'46"	81.043
29/06/2038 00:00:00	☉	07°23'14" ♀	23°13'39"	-00°00'00"	00°57'14"	1.017
29/06/2038 00:00:00	☾	26°28'40" ♀	15°47'39"	-03°40'00"	12°04'41"	0.003
29/06/2038 00:00:00	♁	01°49'49" ♀	20°55'26"	01°12'24"	01°20'36"	0.972
29/06/2038 00:00:00	♀	08°20'29" ♀	20°20'52"	-01°21'37"	01°11'50"	1.419
29/06/2038 00:00:00	♂	18°24'17" ♀	16°29'27"	01°14'38"	00°36'29"	2.293
29/06/2038 00:00:00	♂	03°19'16" ♀	19°54'21"	00°30'39"	00°12'34"	6.186
29/06/2038 00:00:00	♁	11°20'57" ♀	09°03'55"	01°54'07"	00°04'35"	9.777
29/06/2038 00:00:00	♁	23°21'37" ♀	21°52'43"	00°28'21"	00°03'33"	19.652
29/06/2038 00:00:00	♁	01°01'22" ♀	10°14'02"	-01°41'55"	00°01'08"	30.212
29/06/2038 00:00:00	♁	24°00'15" ♀	-22°25'41"	-09°28'16"	-00°00'49"	37.918
29/06/2038 00:00:00	♁	10°23'22" ♀	23°01'37"	00°00'00"	-00°00'22"	0.003
29/06/2038 00:00:00	♁	27°58'41" ♀	18°00'10"	-05°24'56"	00°05'23"	13.686
29/06/2038 00:00:00	☾	29°35'04" ♀	06°45'53"	-04°51'59"	00°06'42"	0.003
29/06/2038 00:00:00	♁	10°23'22" ♀	23°01'37"	00°00'00"	-00°00'22"	0.003

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29/06/2038 00:00:00	T♄	24°37'03" ♏	04°46'10"	-05°07'05"	-01°22'02"	0.003
29/06/2038 00:00:00	X	28°41'41" ♏	03°31'36"	-07°59'33"	00°00'16"	94.653
29/06/2038 00:00:00	Y	10°04'20" ♏	10°39'34"	-11°24'36"	00°00'46"	81.035
30/06/2038 00:00:00	☉	08°20'28" ♏	23°10'16"	-00°00'00"	00°57'14"	1.017
30/06/2038 00:00:00	☾	08°38'27" ♏	18°59'18"	-02°47'00"	12°15'17"	0.003
30/06/2038 00:00:00	♁	03°09'08" ♏	20°29'31"	01°04'23"	01°18'00"	0.955
30/06/2038 00:00:00	♂	09°32'20" ♏	20°33'57"	-01°19'28"	01°11'52"	1.424
30/06/2038 00:00:00	♂	19°00'47" ♏	16°17'41"	01°14'12"	00°36'31"	2.299
30/06/2038 00:00:00	♃	03°31'51" ♏	19°51'28"	00°30'42"	00°12'36"	6.193
30/06/2038 00:00:00	♄	11°25'35" ♏	09°02'03"	01°54'00"	00°04'40"	9.791
30/06/2038 00:00:00	♅	23°25'11" ♏	21°52'07"	00°28'21"	00°03'33"	19.656
30/06/2038 00:00:00	♆	01°02'29" ♏	10°14'23"	-01°41'58"	00°01'06"	30.197
30/06/2038 00:00:00	♇	23°59'25" ♏	-22°26'12"	-09°28'31"	-00°00'50"	37.906
30/06/2038 00:00:00	♈	10°23'05" ♏	23°01'38"	00°00'00"	-00°00'13"	0.003
30/06/2038 00:00:00	♉	28°04'04" ♏	18°00'07"	-05°25'05"	00°05'23"	13.681
30/06/2038 00:00:00	♊	29°41'47" ♏	06°48'29"	-04°51'42"	00°06'43"	0.003
30/06/2038 00:00:00	T♏	10°23'05" ♏	23°01'38"	00°00'00"	-00°00'13"	0.003
30/06/2038 00:00:00	T♄	23°10'56" ♏	04°13'08"	-05°08'57"	-01°26'35"	0.003
30/06/2038 00:00:00	X	28°41'57" ♏	03°31'39"	-07°59'36"	00°00'15"	94.637

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30/06/2038 00:00:00	Y	10°05'06" ♀	10°39'37"	-11°24'39"	00°00'45"	81.027
01/07/2038 00:00:00	☉	09°17'42" ♀	23°06'28"	-00°00'00"	00°57'14"	1.017
01/07/2038 00:00:00	☾	20°59'58" ♀	21°22'31"	-01°45'24"	12°28'03"	0.003
01/07/2038 00:00:00	♋	04°25'50" ♀	20°03'06"	00°55'49"	01°15'22"	0.938
01/07/2038 00:00:00	♌	10°44'14" ♀	20°46'30"	-01°17'17"	01°11'54"	1.430
01/07/2038 00:00:00	♍	19°37'20" ♀	16°05'48"	01°13'46"	00°36'33"	2.304
01/07/2038 00:00:00	♎	03°44'29" ♀	19°48'33"	00°30'45"	00°12'39"	6.200
01/07/2038 00:00:00	♏	11°30'18" ♀	09°00'08"	01°53'53"	00°04'44"	9.806
01/07/2038 00:00:00	♐	23°28'45" ♀	21°51'30"	00°28'21"	00°03'34"	19.660
01/07/2038 00:00:00	♑	01°03'36" ♀	10°14'42"	-01°42'02"	00°01'05"	30.181
01/07/2038 00:00:00	♒	23°58'34" ♀	-22°26'43"	-09°28'45"	-00°00'51"	37.895
01/07/2038 00:00:00	♓	10°22'56" ♀	23°01'39"	00°00'00"	-00°00'04"	0.003
01/07/2038 00:00:00	♈	28°09'27" ♀	18°00'02"	-05°25'13"	00°05'22"	13.676
01/07/2038 00:00:00	♉	29°48'30" ♀	06°51'05"	-04°51'24"	00°06'43"	0.003
01/07/2038 00:00:00	T♊	10°22'56" ♀	23°01'39"	00°00'00"	-00°00'04"	0.003
01/07/2038 00:00:00	T♋	21°53'14" ♀	03°43'14"	-05°10'29"	-01°03'19"	0.003
01/07/2038 00:00:00	X	28°42'13" ♀	03°31'41"	-07°59'39"	00°00'15"	94.621
01/07/2038 00:00:00	Y	10°05'52" ♀	10°39'39"	-11°24'43"	00°00'45"	81.019
02/07/2038 00:00:00	☉	10°14'56" ♀	23°02'16"	00°00'00"	00°57'14"	1.017

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02/07/2038 00:00:00	♃	03°35'01" ♉	22°45'30"	-00°37'36"	12°42'13"	0.003
02/07/2038 00:00:00	♆	05°39'52" ♁	19°36'19"	00°46'43"	01°12'40"	0.921
02/07/2038 00:00:00	♀	11°56'10" ♋	20°58'30"	-01°15'03"	01°11'56"	1.435
02/07/2038 00:00:00	♂	20°13'54" ♁	15°53'49"	01°13'20"	00°36'35"	2.310
02/07/2038 00:00:00	♃	03°57'09" ♁	19°45'38"	00°30'48"	00°12'41"	6.206
02/07/2038 00:00:00	♄	11°35'05" ♋	08°58'12"	01°53'46"	00°04'49"	9.821
02/07/2038 00:00:00	♃	23°32'20" ♉	21°50'54"	00°28'21"	00°03'35"	19.664
02/07/2038 00:00:00	♆	01°04'40" ♁	10°15'02"	-01°42'05"	00°01'03"	30.165
02/07/2038 00:00:00	♃	23°57'42" ♉	-22°27'14"	-09°28'59"	-00°00'52"	37.884
02/07/2038 00:00:00	♁	10°22'54" ♉	23°01'39"	00°00'00"	00°00'00"	0.003
02/07/2038 00:00:00	♃	28°14'50" ♋	17°59'58"	-05°25'22"	00°05'22"	13.671
02/07/2038 00:00:00	♁	29°55'13" ♁	06°53'41"	-04°51'07"	00°06'43"	0.003
02/07/2038 00:00:00	♁	10°22'54" ♉	23°01'39"	00°00'00"	00°00'00"	0.003
02/07/2038 00:00:00	♁	21°15'24" ♁	03°28'38"	-05°11'10"	-00°07'08"	0.003
02/07/2038 00:00:00	X	28°42'28" ♁	03°31'44"	-07°59'42"	00°00'14"	94.605
02/07/2038 00:00:00	Y	10°06'37" ♋	10°39'41"	-11°24'47"	00°00'45"	81.010
03/07/2038 00:00:00	♁	11°12'10" ♉	22°57'40"	00°00'00"	00°57'14"	1.017
03/07/2038 00:00:00	♃	16°24'37" ♉	22°58'39"	00°33'21"	12°57'01"	0.003
03/07/2038 00:00:00	♆	06°51'11" ♁	19°09'14"	00°37'07"	01°09'55"	0.905

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03/07/2038 00:00:00	♀	13°08'07" Ⅱ	21°09'58"	-01°12'47"	01°11'58"	1.440
03/07/2038 00:00:00	♂	20°50'30" ♀	15°41'44"	01°12'54"	00°36'36"	2.316
03/07/2038 00:00:00	♃	04°09'52" ♀	19°42'40"	00°30'51"	00°12'43"	6.213
03/07/2038 00:00:00	♅	11°39'56" ♄	08°56'15"	01°53'39"	00°04'53"	9.835
03/07/2038 00:00:00	♁	23°35'56" ♃	21°50'17"	00°28'21"	00°03'35"	19.668
03/07/2038 00:00:00	♃	01°05'42" ♄	10°15'20"	-01°42'08"	00°01'01"	30.150
03/07/2038 00:00:00	♁	23°56'49" ♃	-22°27'45"	-09°29'13"	-00°00'53"	37.874
03/07/2038 00:00:00	♁	10°22'54" ♃	23°01'39"	00°00'00"	-00°00'00"	0.003
03/07/2038 00:00:00	♃	28°20'12" Ⅱ	17°59'52"	-05°25'32"	00°05'21"	13.665
03/07/2038 00:00:00	♁	00°01'56" ♄	06°56'17"	-04°50'49"	00°06'43"	0.003
03/07/2038 00:00:00	T♁	10°22'54" ♃	23°01'39"	00°00'00"	-00°00'00"	0.003
03/07/2038 00:00:00	T♁	21°47'21" ♃	03°40'58"	-05°10'35"	01°13'56"	0.003
03/07/2038 00:00:00	X	28°42'42" ♃	03°31'46"	-07°59'45"	00°00'13"	94.589
03/07/2038 00:00:00	Y	10°07'22" Ⅱ	10°39'44"	-11°24'51"	00°00'44"	81.001
04/07/2038 00:00:00	♁	12°09'24" ♃	22°52'40"	00°00'00"	00°57'13"	1.017
04/07/2038 00:00:00	♃	29°29'02" ♃	21°56'52"	01°43'56"	13°11'46"	0.003
04/07/2038 00:00:00	♃	07°59'41" ♀	18°41'58"	00°27'01"	01°07'05"	0.889
04/07/2038 00:00:00	♀	14°20'07" Ⅱ	21°20'51"	-01°10'28"	01°12'00"	1.446
04/07/2038 00:00:00	♂	21°27'08" ♀	15°29'33"	01°12'28"	00°36'38"	2.322

Ephemerides year 2038

04/07/2038 00:00:00	♃	04°22'36" ♈	19°39'42"	00°30'54"	00°12'45"	6.219
04/07/2038 00:00:00	♅	11°44'52" ♉	08°54'15"	01°53'32"	00°04'58"	9.850
04/07/2038 00:00:00	♆	23°39'32" ♊	21°49'40"	00°28'21"	00°03'36"	19.671
04/07/2038 00:00:00	♇	01°06'43" ♋	10°15'38"	-01°42'12"	00°00'59"	30.134
04/07/2038 00:00:00	♁	23°55'55" ♌	-22°28'17"	-09°29'27"	-00°00'54"	37.863
04/07/2038 00:00:00	♂	10°22'51" ♍	23°01'40"	00°00'00"	-00°00'07"	0.003
04/07/2038 00:00:00	♆	28°25'33" ♎	17°59'46"	-05°25'41"	00°05'20"	13.660
04/07/2038 00:00:00	♁	00°08'39" ♏	06°58'53"	-04°50'31"	00°06'43"	0.003
04/07/2038 00:00:00	T♂	10°22'51" ♍	23°01'40"	00°00'00"	-00°00'07"	0.003
04/07/2038 00:00:00	T♁	23°45'53" ♌	04°26'33"	-05°08'14"	02°42'46"	0.003
04/07/2038 00:00:00	X	28°42'56" ♎	03°31'48"	-07°59'47"	00°00'13"	94.573
04/07/2038 00:00:00	Y	10°08'07" ♎	10°39'46"	-11°24'55"	00°00'44"	80.992
05/07/2038 00:00:00	♁	13°06'38" ♌	22°47'16"	00°00'00"	00°57'13"	1.017
05/07/2038 00:00:00	♃	12°47'57" ♈	19°41'04"	02°50'10"	13°25'54"	0.003
05/07/2038 00:00:00	♁	09°05'20" ♌	18°14'37"	00°16'27"	01°04'10"	0.872
05/07/2038 00:00:00	♁	15°32'09" ♎	21°31'11"	-01°08'07"	01°12'02"	1.451
05/07/2038 00:00:00	♂	22°03'47" ♈	15°17'16"	01°12'02"	00°36'40"	2.327
05/07/2038 00:00:00	♃	04°35'23" ♈	19°36'42"	00°30'58"	00°12'47"	6.225
05/07/2038 00:00:00	♅	11°49'53" ♉	08°52'15"	01°53'26"	00°05'02"	9.864

Ephemerides year 2038

05/07/2038 00:00:00	♃	23°43'09"	♏	21°49'03"	00°28'22"	00°03'36"	19.674
05/07/2038 00:00:00	♃	01°07'42"	♏	10°15'55"	-01°42'15"	00°00'58"	30.118
05/07/2038 00:00:00	♃	23°54'59"	♏	-22°28'49"	-09°29'41"	-00°00'55"	37.853
05/07/2038 00:00:00	♃	10°22'39"	♏	23°01'41"	00°00'00"	-00°00'16"	0.003
05/07/2038 00:00:00	♃	28°30'53"	♏	17°59'40"	-05°25'52"	00°05'19"	13.654
05/07/2038 00:00:00	♃	00°15'22"	♏	07°01'29"	-04°50'13"	00°06'42"	0.003
05/07/2038 00:00:00	T♏	10°22'39"	♏	23°01'41"	00°00'00"	-00°00'16"	0.003
05/07/2038 00:00:00	T♃	27°08'57"	♏	05°44'01"	-05°03'21"	03°59'50"	0.003
05/07/2038 00:00:00	X	28°43'09"	♏	03°31'50"	-07°59'50"	00°00'12"	94.556
05/07/2038 00:00:00	Y	10°08'51"	♏	10°39'48"	-11°24'59"	00°00'43"	80.982
06/07/2038 00:00:00	♃	14°03'52"	♏	22°41'29"	00°00'00"	00°57'13"	1.017
06/07/2038 00:00:00	♃	26°20'30"	♏	16°18'16"	03°48'01"	13°38'58"	0.003
06/07/2038 00:00:00	♃	10°08'02"	♏	17°47'17"	00°05'26"	01°01'11"	0.856
06/07/2038 00:00:00	♃	16°44'13"	♏	21°40'56"	-01°05'45"	01°12'04"	1.456
06/07/2038 00:00:00	♃	22°40'29"	♏	15°04'53"	01°11'36"	00°36'42"	2.333
06/07/2038 00:00:00	♃	04°48'11"	♏	19°33'40"	00°31'01"	00°12'49"	6.231
06/07/2038 00:00:00	♃	11°54'57"	♏	08°50'12"	01°53'19"	00°05'06"	9.878
06/07/2038 00:00:00	♃	23°46'46"	♏	21°48'26"	00°28'22"	00°03'37"	19.677
06/07/2038 00:00:00	♃	01°08'39"	♏	10°16'12"	-01°42'18"	00°00'56"	30.102

Ephemerides year 2038

06/07/2038 00:00:00	♁	23°54'03" ♁	-22°29'21"	-09°29'55"	-00°00'57"	37.843
06/07/2038 00:00:00	♁	10°22'18" ♁	23°01'42"	00°00'00"	-00°00'25"	0.003
06/07/2038 00:00:00	♁	28°36'12" ♁	17°59'33"	-05°26'02"	00°05'18"	13.648
06/07/2038 00:00:00	♁	00°22'05" ♁	07°04'05"	-04°49'55"	00°06'42"	0.003
06/07/2038 00:00:00	♁	10°22'18" ♁	23°01'42"	00°00'00"	-00°00'25"	0.003
06/07/2038 00:00:00	♁	01°35'36" ♁	07°24'10"	-04°55'21"	04°47'08"	0.003
06/07/2038 00:00:00	X	28°43'21" ♁	03°31'52"	-07°59'53"	00°00'12"	94.540
06/07/2038 00:00:00	Y	10°09'35" ♁	10°39'49"	-11°25'03"	00°00'43"	80.972
07/07/2038 00:00:00	♁	15°01'05" ♁	22°35'17"	00°00'00"	00°57'13"	1.017
07/07/2038 00:00:00	♁	10°05'25" ♁	12°00'12"	04°33'41"	13°50'37"	0.003
07/07/2038 00:00:00	♁	11°07'40" ♁	17°20'03"	-00°06'01"	00°58'05"	0.841
07/07/2038 00:00:00	♁	17°56'19" ♁	21°50'06"	-01°03'20"	01°12'06"	1.461
07/07/2038 00:00:00	♁	23°17'11" ♁	14°52'24"	01°11'10"	00°36'43"	2.338
07/07/2038 00:00:00	♁	05°01'02" ♁	19°30'37"	00°31'04"	00°12'51"	6.237
07/07/2038 00:00:00	♁	12°00'06" ♁	08°48'08"	01°53'13"	00°05'10"	9.892
07/07/2038 00:00:00	♁	23°50'23" ♁	21°47'48"	00°28'22"	00°03'37"	19.679
07/07/2038 00:00:00	♁	01°09'35" ♁	10°16'28"	-01°42'22"	00°00'54"	30.086
07/07/2038 00:00:00	♁	23°53'05" ♁	-22°29'53"	-09°30'08"	-00°00'58"	37.833
07/07/2038 00:00:00	♁	10°21'50" ♁	23°01'44"	00°00'00"	-00°00'29"	0.003

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07/07/2038 00:00:00	♁	28°41'31" ♀	17°59'25"	-05°26'13"	00°05'17"	13.641
07/07/2038 00:00:00	♁	00°28'48" ♀	07°06'41"	-04°49'36"	00°06'42"	0.003
07/07/2038 00:00:00	♁	10°21'50" ♀	23°01'44"	00°00'00"	-00°00'29"	0.003
07/07/2038 00:00:00	♁	06°28'30" ♀	09°11'33"	-04°44'31"	04°50'33"	0.003
07/07/2038 00:00:00	X	28°43'33" ♀	03°31'53"	-07°59'56"	00°00'11"	94.523
07/07/2038 00:00:00	Y	10°10'18" ♀	10°39'51"	-11°25'08"	00°00'43"	80.963
08/07/2038 00:00:00	♁	15°58'18" ♀	22°28'43"	00°00'00"	00°57'13"	1.017
08/07/2038 00:00:00	♁	24°01'12" ♀	07°01'26"	05°03'57"	14°00'37"	0.002
08/07/2038 00:00:00	♁	12°04'10" ♀	16°53'02"	-00°17'53"	00°54'53"	0.825
08/07/2038 00:00:00	♁	19°08'27" ♀	21°58'41"	-01°00'54"	01°12'08"	1.466
08/07/2038 00:00:00	♁	23°53'56" ♀	14°39'50"	01°10'44"	00°36'45"	2.344
08/07/2038 00:00:00	♁	05°13'54" ♀	19°27'33"	00°31'08"	00°12'52"	6.242
08/07/2038 00:00:00	♁	12°05'19" ♀	08°46'03"	01°53'07"	00°05'14"	9.906
08/07/2038 00:00:00	♁	23°54'01" ♀	21°47'11"	00°28'22"	00°03'38"	19.682
08/07/2038 00:00:00	♁	01°10'28" ♀	10°16'43"	-01°42'25"	00°00'52"	30.069
08/07/2038 00:00:00	♁	23°52'06" ♀	-22°30'26"	-09°30'21"	-00°00'59"	37.823
08/07/2038 00:00:00	♁	10°21'22" ♀	23°01'47"	00°00'00"	-00°00'25"	0.003
08/07/2038 00:00:00	♁	28°46'48" ♀	17°59'17"	-05°26'24"	00°05'16"	13.635
08/07/2038 00:00:00	♁	00°35'31" ♀	07°09'17"	-04°49'18"	00°06'42"	0.003

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08/07/2038 00:00:00	T♄	10°21'22" ♉	23°01'47"	00°00'00"	-00°00'25"	0.003
08/07/2038 00:00:00	T♄	11°00'31" ♉	10°48'13"	-04°32'37"	04°06'01"	0.003
08/07/2038 00:00:00	X	28°43'44" ♉	03°31'54"	-07°59'59"	00°00'10"	94.507
08/07/2038 00:00:00	Y	10°11'01" ♉	10°39'52"	-11°25'12"	00°00'42"	80.952
09/07/2038 00:00:00	♁	16°55'31" ♉	22°21'45"	00°00'00"	00°57'12"	1.017
09/07/2038 00:00:00	♂	08°06'03" ♉	01°38'04"	05°16'25"	14°08'44"	0.002
09/07/2038 00:00:00	♀	12°57'25" ♉	16°26'20"	-00°30'09"	00°51'35"	0.810
09/07/2038 00:00:00	♀	20°20'36" ♉	22°06'39"	-00°58'25"	01°12'10"	1.471
09/07/2038 00:00:00	♂	24°30'42" ♉	14°27'10"	01°10'17"	00°36'47"	2.349
09/07/2038 00:00:00	♃	05°26'47" ♉	19°24'28"	00°31'11"	00°12'54"	6.248
09/07/2038 00:00:00	♃	12°10'36" ♉	08°43'56"	01°53'01"	00°05'18"	9.920
09/07/2038 00:00:00	♃	23°57'39" ♉	21°46'33"	00°28'22"	00°03'38"	19.684
09/07/2038 00:00:00	♃	01°11'19" ♉	10°16'57"	-01°42'29"	00°00'50"	30.053
09/07/2038 00:00:00	♃	23°51'07" ♉	-22°30'58"	-09°30'34"	-00°01'00"	37.814
09/07/2038 00:00:00	♁	10°21'03" ♉	23°01'48"	00°00'00"	-00°00'12"	0.003
09/07/2038 00:00:00	♃	28°52'04" ♉	17°59'08"	-05°26'35"	00°05'15"	13.628
09/07/2038 00:00:00	♃	00°42'14" ♉	07°11'53"	-04°48'59"	00°06'42"	0.003
09/07/2038 00:00:00	T♄	10°21'03" ♉	23°01'48"	00°00'00"	-00°00'12"	0.003
09/07/2038 00:00:00	T♄	14°29'20" ♉	12°00'03"	-04°22'19"	02°48'31"	0.003

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09/07/2038 00:00:00	X	28°43'54" ♃	03°31'55"	-08°00'02"	00°00'10"	94.490
09/07/2038 00:00:00	Y	10°11'43" ♌	10°39'53"	-11°25'17"	00°00'42"	80.942
10/07/2038 00:00:00	☉	17°52'44" ♋	22°14'23"	00°00'00"	00°57'12"	1.017
10/07/2038 00:00:00	☾	22°17'58" ♌	-03°52'56"	05°09'50"	14°14'41"	0.002
10/07/2038 00:00:00	♀	13°47'18" ♋	16°00'02"	-00°42'47"	00°48'09"	0.795
10/07/2038 00:00:00	♀	21°32'48" ♌	22°14'01"	-00°55'56"	01°12'12"	1.476
10/07/2038 00:00:00	♂	25°07'30" ♋	14°14'25"	01°09'51"	00°36'48"	2.355
10/07/2038 00:00:00	♃	05°39'43" ♋	19°21'21"	00°31'15"	00°12'56"	6.253
10/07/2038 00:00:00	♅	12°15'56" ♋	08°41'48"	01°52'55"	00°05'22"	9.934
10/07/2038 00:00:00	♁	24°01'18" ♋	21°45'55"	00°28'23"	00°03'38"	19.685
10/07/2038 00:00:00	♃	01°12'09" ♋	10°17'11"	-01°42'32"	00°00'48"	30.037
10/07/2038 00:00:00	♁	23°50'06" ♋	-22°31'31"	-09°30'47"	-00°01'01"	37.805
10/07/2038 00:00:00	♋	10°21'00" ♋	23°01'48"	00°00'00"	00°00'07"	0.003
10/07/2038 00:00:00	♋	28°57'20" ♌	17°58'59"	-05°26'47"	00°05'14"	13.621
10/07/2038 00:00:00	♋	00°48'56" ♋	07°14'29"	-04°48'41"	00°06'42"	0.003
10/07/2038 00:00:00	T♋	10°21'00" ♋	23°01'48"	00°00'00"	00°00'07"	0.003
10/07/2038 00:00:00	T♋	16°37'49" ♋	12°43'06"	-04°15'31"	01°31'41"	0.003
10/07/2038 00:00:00	X	28°44'04" ♃	03°31'56"	-08°00'05"	00°00'09"	94.473
10/07/2038 00:00:00	Y	10°12'25" ♌	10°39'54"	-11°25'22"	00°00'41"	80.931

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11/07/2038 00:00:00	♁	18°49'57" ♉	22°06'39"	00°00'00"	00°57'12"	1.017
11/07/2038 00:00:00	♃	06°34'35" ♈	-09°13'48"	04°44'13"	14°18'05"	0.002
11/07/2038 00:00:00	♆	14°33'41" ♋	15°34'16"	-00°55'45"	00°44'35"	0.780
11/07/2038 00:00:00	♀	22°45'02" ♈	22°20'47"	-00°53'24"	01°12'14"	1.481
11/07/2038 00:00:00	♂	25°44'20" ♋	14°01'34"	01°09'25"	00°36'50"	2.360
11/07/2038 00:00:00	♂	05°52'40" ♋	19°18'13"	00°31'18"	00°12'57"	6.258
11/07/2038 00:00:00	♄	12°21'21" ♈	08°39'38"	01°52'49"	00°05'26"	9.947
11/07/2038 00:00:00	♃	24°04'57" ♉	21°45'17"	00°28'23"	00°03'38"	19.687
11/07/2038 00:00:00	♃	01°12'57" ♈	10°17'25"	-01°42'36"	00°00'46"	30.020
11/07/2038 00:00:00	♁	23°49'04" ♉	-22°32'04"	-09°30'59"	-00°01'02"	37.796
11/07/2038 00:00:00	♁	10°21'18" ♉	23°01'47"	00°00'00"	00°00'28"	0.003
11/07/2038 00:00:00	♃	29°02'34" ♈	17°58'49"	-05°27'00"	00°05'13"	13.613
11/07/2038 00:00:00	♁	00°55'39" ♈	07°17'05"	-04°48'22"	00°06'42"	0.003
11/07/2038 00:00:00	♁	10°21'18" ♉	23°01'47"	00°00'00"	00°00'28"	0.003
11/07/2038 00:00:00	♁	17°43'37" ♈	13°04'46"	-04°11'54"	00°46'27"	0.003
11/07/2038 00:00:00	X	28°44'13" ♈	03°31'56"	-08°00'08"	00°00'08"	94.456
11/07/2038 00:00:00	Y	10°13'06" ♈	10°39'55"	-11°25'27"	00°00'41"	80.921
12/07/2038 00:00:00	♁	19°47'09" ♉	21°58'32"	00°00'00"	00°57'12"	1.017
12/07/2038 00:00:00	♃	20°53'11" ♈	-14°05'45"	04°00'58"	14°18'33"	0.002

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12/07/2038 00:00:00	♀	15°16'27" ♋	15°09'07"	-01°09'01"	00°40'54"	0.766
12/07/2038 00:00:00	♀	23°57'18" ♋	22°26'55"	-00°50'52"	01°12'16"	1.486
12/07/2038 00:00:00	♂	26°21'11" ♋	13°48'38"	01°08'58"	00°36'52"	2.365
12/07/2038 00:00:00	♃	06°05'38" ♋	19°15'04"	00°31'22"	00°12'59"	6.263
12/07/2038 00:00:00	♅	12°26'50" ♋	08°37'26"	01°52'43"	00°05'30"	9.960
12/07/2038 00:00:00	♁	24°08'36" ♋	21°44'39"	00°28'23"	00°03'39"	19.688
12/07/2038 00:00:00	♃	01°13'43" ♋	10°17'37"	-01°42'39"	00°00'45"	30.004
12/07/2038 00:00:00	♁	23°48'02" ♋	-22°32'37"	-09°31'12"	-00°01'02"	37.787
12/07/2038 00:00:00	♋	10°21'55" ♋	23°01'44"	00°00'00"	00°00'45"	0.003
12/07/2038 00:00:00	♁	29°07'47" ♋	17°58'38"	-05°27'12"	00°05'12"	13.606
12/07/2038 00:00:00	♁	01°02'22" ♋	07°19'41"	-04°48'03"	00°06'42"	0.003
12/07/2038 00:00:00	T♋	10°21'55" ♋	23°01'44"	00°00'00"	00°00'45"	0.003
12/07/2038 00:00:00	T♁	18°22'36" ♋	13°17'29"	-04°09'43"	00°35'53"	0.003
12/07/2038 00:00:00	X	28°44'22" ♋	03°31'56"	-08°00'11"	00°00'08"	94.440
12/07/2038 00:00:00	Y	10°13'47" ♋	10°39'55"	-11°25'32"	00°00'40"	80.910
13/07/2038 00:00:00	♁	20°44'22" ♋	21°50'02"	00°00'00"	00°57'12"	1.017
13/07/2038 00:00:00	♃	05°10'36" ♋	-18°09'34"	03°02'48"	14°15'40"	0.002
13/07/2038 00:00:00	♀	15°55'27" ♋	14°44'43"	-01°22'33"	00°37'04"	0.751
13/07/2038 00:00:00	♀	25°09'36" ♋	22°32'26"	-00°48'18"	01°12'19"	1.491

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13/07/2038 00:00:00	♂	26°58'04" ♈	13°35'36"	01°08'32"	00°36'53"	2.370
13/07/2038 00:00:00	♃	06°18'38" ♈	19°11'53"	00°31'25"	00°13'00"	6.267
13/07/2038 00:00:00	♅	12°32'22" ♉	08°35'14"	01°52'37"	00°05'34"	9.974
13/07/2038 00:00:00	♁	24°12'15" ♉	21°44'01"	00°28'24"	00°03'39"	19.689
13/07/2038 00:00:00	♆	01°14'27" ♊	10°17'49"	-01°42'43"	00°00'43"	29.987
13/07/2038 00:00:00	♁	23°46'59" ♋	-22°33'10"	-09°31'24"	-00°01'03"	37.779
13/07/2038 00:00:00	♁	10°22'45" ♉	23°01'40"	00°00'00"	00°00'51"	0.003
13/07/2038 00:00:00	♅	29°13'00" ♉	17°58'27"	-05°27'25"	00°05'11"	13.598
13/07/2038 00:00:00	♁	01°09'05" ♊	07°22'16"	-04°47'43"	00°06'42"	0.003
13/07/2038 00:00:00	♁	10°22'45" ♉	23°01'40"	00°00'00"	00°00'51"	0.003
13/07/2038 00:00:00	♁	18°59'51" ♊	13°29'35"	-04°07'35"	00°38'40"	0.003
13/07/2038 00:00:00	X	28°44'30" ♉	03°31'56"	-08°00'14"	00°00'07"	94.423
13/07/2038 00:00:00	Y	10°14'28" ♉	10°39'56"	-11°25'37"	00°00'40"	80.898
14/07/2038 00:00:00	♁	21°41'34" ♉	21°41'10"	00°00'00"	00°57'12"	1.016
14/07/2038 00:00:00	♃	19°23'19" ♉	-21°07'15"	01°53'41"	14°09'08"	0.002
14/07/2038 00:00:00	♁	16°30'33" ♈	14°21'09"	-01°36'19"	00°33'05"	0.738
14/07/2038 00:00:00	♀	26°21'56" ♉	22°37'19"	-00°45'43"	01°12'21"	1.496
14/07/2038 00:00:00	♂	27°34'58" ♈	13°22'29"	01°08'05"	00°36'55"	2.375
14/07/2038 00:00:00	♃	06°31'40" ♈	19°08'42"	00°31'29"	00°13'02"	6.271

Ephemerides year 2038

14/07/2038 00:00:00	♃	12°37'59" ♎	08°32'59"	01°52'32"	00°05'38"	9.987
14/07/2038 00:00:00	♅	24°15'55" ♉	21°43'23"	00°28'24"	00°03'39"	19.690
14/07/2038 00:00:00	♆	01°15'09" ♋	10°18'00"	-01°42'46"	00°00'41"	29.971
14/07/2038 00:00:00	♁	23°45'55" ♈	-22°33'43"	-09°31'36"	-00°01'04"	37.771
14/07/2038 00:00:00	♄	10°23'32" ♉	23°01'36"	00°00'00"	00°00'42"	0.003
14/07/2038 00:00:00	♂	29°18'11" ♈	17°58'16"	-05°27'38"	00°05'10"	13.590
14/07/2038 00:00:00	♁	01°15'48" ♋	07°24'52"	-04°47'24"	00°06'42"	0.003
14/07/2038 00:00:00	♁	10°23'32" ♉	23°01'36"	00°00'00"	00°00'42"	0.003
14/07/2038 00:00:00	♁	19°36'37" ♋	13°41'28"	-04°05'24"	00°31'55"	0.003
14/07/2038 00:00:00	X	28°44'38" ♈	03°31'56"	-08°00'17"	00°00'07"	94.406
14/07/2038 00:00:00	Y	10°15'08" ♈	10°39'56"	-11°25'42"	00°00'40"	80.887
15/07/2038 00:00:00	♁	22°38'47" ♉	21°31'56"	00°00'00"	00°57'12"	1.016
15/07/2038 00:00:00	♃	03°27'40" ♈	-22°45'00"	00°38'18"	13°58'56"	0.002
15/07/2038 00:00:00	♁	17°01'36" ♋	13°58'34"	-01°50'16"	00°28'58"	0.724
15/07/2038 00:00:00	♁	27°34'18" ♈	22°41'34"	-00°43'07"	01°12'23"	1.501
15/07/2038 00:00:00	♁	28°11'55" ♋	13°09'18"	01°07'39"	00°36'57"	2.380
15/07/2038 00:00:00	♁	06°44'43" ♋	19°05'29"	00°31'33"	00°13'03"	6.276
15/07/2038 00:00:00	♃	12°43'39" ♎	08°30'44"	01°52'26"	00°05'41"	9.999
15/07/2038 00:00:00	♅	24°19'35" ♉	21°42'45"	00°28'24"	00°03'39"	19.690

Ephemerides year 2038

15/07/2038 00:00:00	♁	01°15'50"	♄	10°18'11"	-01°42'50"	00°00'39"	29.954
15/07/2038 00:00:00	♁	23°44'49"	♁	-22°34'16"	-09°31'47"	-00°01'05"	37.763
15/07/2038 00:00:00	♁	10°24'04"	♁	23°01'34"	00°00'00"	00°00'17"	0.003
15/07/2038 00:00:00	♁	29°23'20"	♁	17°58'03"	-05°27'52"	00°05'09"	13.581
15/07/2038 00:00:00	♁	01°22'31"	♄	07°27'28"	-04°47'05"	00°06'42"	0.003
15/07/2038 00:00:00	T♁	10°24'04"	♁	23°01'34"	00°00'00"	00°00'17"	0.003
15/07/2038 00:00:00	T♁	19°56'35"	♄	13°47'58"	-04°04'07"	00°04'16"	0.003
15/07/2038 00:00:00	X	28°44'45"	♁	03°31'55"	-08°00'20"	00°00'06"	94.389
15/07/2038 00:00:00	Y	10°15'48"	♁	10°39'56"	-11°25'47"	00°00'39"	80.875
16/07/2038 00:00:00	♁	23°36'00"	♁	21°22'20"	00°00'00"	00°57'13"	1.016
16/07/2038 00:00:00	♁	17°20'05"	♁	-22°56'33"	-00°38'15"	13°45'22"	0.003
16/07/2038 00:00:00	♁	17°28'27"	♁	13°37'04"	-02°04'21"	00°24'42"	0.711
16/07/2038 00:00:00	♁	28°46'43"	♁	22°45'10"	-00°40'30"	01°12'25"	1.505
16/07/2038 00:00:00	♁	28°48'52"	♁	12°56'01"	01°07'12"	00°36'58"	2.385
16/07/2038 00:00:00	♁	06°57'47"	♁	19°02'14"	00°31'36"	00°13'04"	6.280
16/07/2038 00:00:00	♁	12°49'22"	♁	08°28'27"	01°52'21"	00°05'45"	10.012
16/07/2038 00:00:00	♁	24°23'15"	♁	21°42'06"	00°28'25"	00°03'40"	19.690
16/07/2038 00:00:00	♁	01°16'28"	♄	10°18'21"	-01°42'54"	00°00'37"	29.938
16/07/2038 00:00:00	♁	23°43'44"	♁	-22°34'50"	-09°31'59"	-00°01'06"	37.755

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16/07/2038 00:00:00	♏	10°24'03"	♉	23°01'34"	00°00'00"	-00°00'19"	0.003
16/07/2038 00:00:00	♋	29°28'29"	♈	17°57'51"	-05°28'06"	00°05'07"	13.573
16/07/2038 00:00:00	♌	01°29'14"	♈	07°30'04"	-04°46'45"	00°06'42"	0.003
16/07/2038 00:00:00	T♏	10°24'03"	♉	23°01'34"	00°00'00"	-00°00'19"	0.003
16/07/2038 00:00:00	T♌	19°38'21"	♈	13°42'19"	-04°04'59"	-00°43'32"	0.003
16/07/2038 00:00:00	X	28°44'51"	♈	03°31'55"	-08°00'23"	00°00'06"	94.372
16/07/2038 00:00:00	Y	10°16'28"	♈	10°39'56"	-11°25'53"	00°00'39"	80.863
17/07/2038 00:00:00	♍	24°33'13"	♉	21°12'22"	-00°00'00"	00°57'13"	1.016
17/07/2038 00:00:00	♎	00°57'31"	♏	-21°44'53"	-01°51'11"	13°29'06"	0.003
17/07/2038 00:00:00	♏	17°50'58"	♏	13°16'46"	-02°18'31"	00°20'17"	0.699
17/07/2038 00:00:00	♏	29°59'10"	♈	22°48'09"	-00°37'52"	01°12'27"	1.510
17/07/2038 00:00:00	♏	29°25'52"	♏	12°42'39"	01°06'45"	00°37'00"	2.390
17/07/2038 00:00:00	♏	07°10'52"	♏	18°58'59"	00°31'40"	00°13'05"	6.283
17/07/2038 00:00:00	♏	12°55'10"	♏	08°26'09"	01°52'16"	00°05'48"	10.025
17/07/2038 00:00:00	♏	24°26'54"	♉	21°41'29"	00°28'26"	00°03'38"	19.690
17/07/2038 00:00:00	♏	01°17'05"	♈	10°18'30"	-01°42'57"	00°00'35"	29.921
17/07/2038 00:00:00	♏	23°42'37"	♏	-22°35'23"	-09°32'10"	-00°01'07"	37.747
17/07/2038 00:00:00	♏	10°23'22"	♉	23°01'37"	00°00'00"	-00°01'02"	0.003
17/07/2038 00:00:00	♋	29°33'35"	♈	17°57'37"	-05°28'21"	00°05'06"	13.564

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17/07/2038 00:00:00	☾	01°35'57" ♉	07°32'40"	-04°46'25"	00°06'42"	0.003
17/07/2038 00:00:00	♁	10°23'22" ♉	23°01'37"	00°00'00"	-00°01'02"	0.003
17/07/2038 00:00:00	♁	18°26'07" ♉	13°19'14"	-04°08'53"	-01°41'18"	0.003
17/07/2038 00:00:00	X	28°44'57" ♉	03°31'54"	-08°00'27"	00°00'05"	94.355
17/07/2038 00:00:00	Y	10°17'06" ♉	10°39'56"	-11°25'58"	00°00'38"	80.851
18/07/2038 00:00:00	☉	25°30'26" ♉	21°02'03"	-00°00'00"	00°57'13"	1.016
18/07/2038 00:00:00	☾	14°17'44" ♉	-19°20'59"	-02°56'25"	13°11'08"	0.003
18/07/2038 00:00:00	♀	18°08'59" ♉	12°57'48"	-02°32'41"	00°15'44"	0.686
18/07/2038 00:00:00	♀	01°11'39" ♉	22°50'28"	-00°35'13"	01°12'30"	1.515
18/07/2038 00:00:00	♂	00°02'53" ♉	12°29'12"	01°06'18"	00°37'02"	2.395
18/07/2038 00:00:00	♂	07°23'58" ♉	18°55'42"	00°31'44"	00°13'06"	6.287
18/07/2038 00:00:00	♃	13°01'00" ♉	08°23'49"	01°52'11"	00°05'52"	10.037
18/07/2038 00:00:00	♃	24°30'34" ♉	21°40'50"	00°28'26"	00°03'39"	19.690
18/07/2038 00:00:00	♃	01°17'40" ♉	10°18'39"	-01°43'01"	00°00'33"	29.904
18/07/2038 00:00:00	♃	23°41'29" ♉	-22°35'57"	-09°32'21"	-00°01'07"	37.740
18/07/2038 00:00:00	♁	10°21'58" ♉	23°01'44"	00°00'00"	-00°01'44"	0.003
18/07/2038 00:00:00	♃	29°38'41" ♉	17°57'24"	-05°28'35"	00°05'04"	13.555
18/07/2038 00:00:00	☾	01°42'39" ♉	07°35'16"	-04°46'05"	00°06'42"	0.003
18/07/2038 00:00:00	♁	10°21'58" ♉	23°01'44"	00°00'00"	-00°01'44"	0.003

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18/07/2038 00:00:00	T♄	16°17'57" ♂	12°37'24"	-04°15'40"	-02°32'21"	0.003
18/07/2038 00:00:00	X	28°45'02" ♀	03°31'52"	-08°00'30"	00°00'04"	94.338
18/07/2038 00:00:00	Y	10°17'45" ♀	10°39'55"	-11°26'04"	00°00'37"	80.839
19/07/2038 00:00:00	♁	26°27'40" ♀	20°51'22"	-00°00'00"	00°57'14"	1.016
19/07/2038 00:00:00	♂	27°19'38" ♀	-16°00'27"	-03°50'50"	12°52'40"	0.003
19/07/2038 00:00:00	♀	18°22'25" ♀	12°40'17"	-02°46'48"	00°11'04"	0.675
19/07/2038 00:00:00	♀	02°24'10" ♀	22°52'08"	-00°32'34"	01°12'32"	1.519
19/07/2038 00:00:00	♂	00°39'56" ♀	12°15'41"	01°05'52"	00°37'03"	2.400
19/07/2038 00:00:00	♂	07°37'05" ♀	18°52'25"	00°31'48"	00°13'07"	6.290
19/07/2038 00:00:00	♂	13°06'54" ♀	08°21'29"	01°52'06"	00°05'55"	10.049
19/07/2038 00:00:00	♂	24°34'13" ♀	21°40'11"	00°28'26"	00°03'39"	19.689
19/07/2038 00:00:00	♂	01°18'13" ♂	10°18'47"	-01°43'04"	00°00'31"	29.887
19/07/2038 00:00:00	♂	23°40'21" ♀	-22°36'30"	-09°32'32"	-00°01'08"	37.733
19/07/2038 00:00:00	♂	10°19'58" ♀	23°01'53"	00°00'00"	-00°02'14"	0.003
19/07/2038 00:00:00	♂	29°43'45" ♀	17°57'09"	-05°28'50"	00°05'03"	13.546
19/07/2038 00:00:00	♂	01°49'22" ♂	07°37'52"	-04°45'45"	00°06'42"	0.003
19/07/2038 00:00:00	T♁	10°19'58" ♀	23°01'53"	00°00'00"	-00°02'14"	0.003
19/07/2038 00:00:00	T♄	13°29'19" ♂	11°40'50"	-04°24'08"	-02°59'59"	0.003
19/07/2038 00:00:00	X	28°45'06" ♀	03°31'51"	-08°00'33"	00°00'04"	94.321

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19/07/2038 00:00:00	Y	10°18'22" ♀	10°39'55"	-11°26'10"	00°00'37"	80.827
20/07/2038 00:00:00	☉	27°24'55" ♁	20°40'20"	-00°00'00"	00°57'14"	1.016
20/07/2038 00:00:00	☾	10°03'20" ♀	-11°59'48"	-04°32'24"	12°34'57"	0.003
20/07/2038 00:00:00	♋	18°31'06" ♁	12°24'20"	-03°00'46"	00°06'17"	0.663
20/07/2038 00:00:00	♌	03°36'44" ♁	22°53'10"	-00°29'54"	01°12'34"	1.524
20/07/2038 00:00:00	♍	01°17'01" ♁	12°02'04"	01°05'25"	00°37'05"	2.405
20/07/2038 00:00:00	♎	07°50'13" ♁	18°49'06"	00°31'52"	00°13'08"	6.293
20/07/2038 00:00:00	♏	13°12'52" ♁	08°19'07"	01°52'01"	00°05'59"	10.061
20/07/2038 00:00:00	♐	24°37'53" ♁	21°39'32"	00°28'27"	00°03'39"	19.688
20/07/2038 00:00:00	♑	01°18'43" ♁	10°18'54"	-01°43'08"	00°00'29"	29.871
20/07/2038 00:00:00	♒	23°39'12" ♁	-22°37'04"	-09°32'42"	-00°01'09"	37.727
20/07/2038 00:00:00	♓	10°17'34" ♁	23°02'05"	00°00'00"	-00°02'28"	0.003
20/07/2038 00:00:00	♈	29°48'47" ♀	17°56'54"	-05°29'06"	00°05'01"	13.536
20/07/2038 00:00:00	♉	01°56'05" ♁	07°40'27"	-04°45'25"	00°06'42"	0.003
20/07/2038 00:00:00	T♊	10°17'34" ♁	23°02'05"	00°00'00"	-00°02'28"	0.003
20/07/2038 00:00:00	T♋	10°28'21" ♁	10°38'27"	-04°32'34"	-02°56'57"	0.003
20/07/2038 00:00:00	X	28°45'10" ♀	03°31'49"	-08°00'36"	00°00'03"	94.304
20/07/2038 00:00:00	Y	10°19'00" ♀	10°39'54"	-11°26'15"	00°00'36"	80.814
21/07/2038 00:00:00	☉	28°22'10" ♁	20°28'57"	-00°00'00"	00°57'15"	1.016

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21/07/2038 00:00:00	♃	22°30'13"	♈	-07°33'58"	-05°00'04"	12°19'13"	0.003
21/07/2038 00:00:00	♆	18°34'58"	♏	12°10'04"	-03°14'30"	00°01'25"	0.653
21/07/2038 00:00:00	♀	04°49'20"	♌	22°53'32"	-00°27'14"	01°12'37"	1.528
21/07/2038 00:00:00	♂	01°54'07"	♍	11°48'24"	01°04'58"	00°37'07"	2.409
21/07/2038 00:00:00	♃	08°03'23"	♏	18°45'46"	00°31'56"	00°13'09"	6.296
21/07/2038 00:00:00	♄	13°18'53"	♎	08°16'44"	01°51'56"	00°06'02"	10.073
21/07/2038 00:00:00	♅	24°41'32"	♍	21°38'54"	00°28'27"	00°03'39"	19.687
21/07/2038 00:00:00	♆	01°19'12"	♏	10°19'01"	-01°43'12"	00°00'27"	29.854
21/07/2038 00:00:00	♁	23°38'02"	♈	-22°37'37"	-09°32'53"	-00°01'10"	37.720
21/07/2038 00:00:00	♁	10°15'08"	♈	23°02'16"	00°00'00"	-00°02'20"	0.003
21/07/2038 00:00:00	♂	29°53'48"	♍	17°56'39"	-05°29'21"	00°04'59"	13.527
21/07/2038 00:00:00	♁	02°02'48"	♈	07°43'03"	-04°45'05"	00°06'42"	0.003
21/07/2038 00:00:00	♁	10°15'08"	♈	23°02'16"	00°00'00"	-00°02'20"	0.003
21/07/2038 00:00:00	♁	07°43'27"	♈	09°40'12"	-04°39'38"	-02°30'00"	0.003
21/07/2038 00:00:00	X	28°45'13"	♈	03°31'48"	-08°00'39"	00°00'02"	94.287
21/07/2038 00:00:00	Y	10°19'36"	♈	10°39'53"	-11°26'21"	00°00'36"	80.801
22/07/2038 00:00:00	♁	29°19'26"	♈	20°17'14"	-00°00'00"	00°57'16"	1.016
22/07/2038 00:00:00	♃	04°42'46"	♈	-02°55'27"	-05°13'30"	12°06'28"	0.003
22/07/2038 00:00:00	♆	18°33'56"	♏	11°57'37"	-03°27'54"	-00°03'29"	0.643

Ephemerides year 2038

22/07/2038 00:00:00 ♀	06°01'58" ♉	22°53'14"	-00°24'33"	01°12'39"	1.533
22/07/2038 00:00:00 ♂	02°31'15" ♋	11°34'38"	01°04'31"	00°37'09"	2.414
22/07/2038 00:00:00 ♃	08°16'32" ♌	18°42'25"	00°32'00"	00°13'10"	6.299
22/07/2038 00:00:00 ♃	13°24'57" ♋	08°14'19"	01°51'51"	00°06'05"	10.085
22/07/2038 00:00:00 ♃	24°45'12" ♉	21°38'15"	00°28'28"	00°03'39"	19.686
22/07/2038 00:00:00 ♀	01°19'39" ♉	10°19'06"	-01°43'15"	00°00'25"	29.837
22/07/2038 00:00:00 ♃	23°36'51" ♋	-22°38'11"	-09°33'03"	-00°01'11"	37.714
22/07/2038 00:00:00 ♌	10°13'00" ♉	23°02'26"	00°00'00"	-00°01'52"	0.003
22/07/2038 00:00:00 ♃	29°58'47" ♋	17°56'23"	-05°29'38"	00°04'58"	13.517
22/07/2038 00:00:00 ♃	02°09'30" ♉	07°45'39"	-04°44'44"	00°06'42"	0.003
22/07/2038 00:00:00 T♌	10°13'00" ♉	23°02'26"	00°00'00"	-00°01'52"	0.003
22/07/2038 00:00:00 T♃	05°31'13" ♉	08°52'38"	-04°44'52"	-01°54'19"	0.003
22/07/2038 00:00:00 X	28°45'15" ♋	03°31'45"	-08°00'42"	00°00'02"	94.270
22/07/2038 00:00:00 Y	10°20'12" ♋	10°39'52"	-11°26'27"	00°00'35"	80.788
23/07/2038 00:00:00 ☉	00°16'42" ♌	20°05'10"	-00°00'00"	00°57'16"	1.016
23/07/2038 00:00:00 ☾	16°44'26" ♋	01°45'29"	-05°12'54"	11°57'32"	0.003
23/07/2038 00:00:00 ♃	18°27'58" ♌	11°47'06"	-03°40'51"	-00°08'26"	0.634
23/07/2038 00:00:00 ♀	07°14'39" ♉	22°52'17"	-00°21'53"	01°12'41"	1.537
23/07/2038 00:00:00 ♂	03°08'26" ♋	11°20'48"	01°04'04"	00°37'11"	2.419

Ephemerides year 2038

23/07/2038 00:00:00	♃	08°29'43" ♏	18°39'03"	00°32'04"	00°13'11"	6.302
23/07/2038 00:00:00	♅	13°31'04" ♍	08°11'54"	01°51'47"	00°06'08"	10.096
23/07/2038 00:00:00	♆	24°48'51" ♎	21°37'36"	00°28'28"	00°03'38"	19.684
23/07/2038 00:00:00	♁	01°20'04" ♉	10°19'12"	-01°43'19"	00°00'23"	29.820
23/07/2038 00:00:00	♁	23°35'40" ♋	-22°38'45"	-09°33'12"	-00°01'11"	37.708
23/07/2038 00:00:00	♁	10°11'29" ♎	23°02'33"	00°00'00"	-00°01'07"	0.003
23/07/2038 00:00:00	♁	00°03'44" ♎	17°56'07"	-05°29'54"	00°04'56"	13.507
23/07/2038 00:00:00	♁	02°16'13" ♉	07°48'15"	-04°44'23"	00°06'42"	0.003
23/07/2038 00:00:00	♁	10°11'29" ♎	23°02'33"	00°00'00"	-00°01'07"	0.003
23/07/2038 00:00:00	♁	03°52'47" ♉	08°16'44"	-04°48'32"	-01°24'28"	0.003
23/07/2038 00:00:00	X	28°45'17" ♀	03°31'43"	-08°00'45"	00°00'01"	94.253
23/07/2038 00:00:00	Y	10°20'48" ♀	10°39'50"	-11°26'33"	00°00'35"	80.775
24/07/2038 00:00:00	♁	01°14'00" ♏	19°52'47"	-00°00'00"	00°57'17"	1.016
24/07/2038 00:00:00	♁	28°39'18" ♀	06°20'04"	-04°58'48"	11°52'57"	0.003
24/07/2038 00:00:00	♁	18°17'04" ♎	11°38'36"	-03°53'15"	-00°13'21"	0.625
24/07/2038 00:00:00	♁	08°27'22" ♎	22°50'40"	-00°19'12"	01°12'44"	1.541
24/07/2038 00:00:00	♁	03°45'38" ♍	11°06'53"	01°03'37"	00°37'13"	2.423
24/07/2038 00:00:00	♃	08°42'55" ♏	18°35'40"	00°32'08"	00°13'11"	6.304
24/07/2038 00:00:00	♅	13°37'14" ♍	08°09'27"	01°51'43"	00°06'12"	10.107

Ephemerides year 2038

24/07/2038 00:00:00	♃	24°52'30" ♉	21°36'58"	00°28'29"	00°03'38"	19.682
24/07/2038 00:00:00	♃	01°20'27" ♉	10°19'16"	-01°43'23"	00°00'21"	29.803
24/07/2038 00:00:00	♃	23°34'28" ♉	-22°39'18"	-09°33'22"	-00°01'12"	37.702
24/07/2038 00:00:00	♃	10°10'49" ♉	23°02'36"	00°00'00"	-00°00'13"	0.003
24/07/2038 00:00:00	♃	00°08'40" ♉	17°55'50"	-05°30'11"	00°04'54"	13.496
24/07/2038 00:00:00	♃	02°22'56" ♉	07°50'50"	-04°44'03"	00°06'42"	0.003
24/07/2038 00:00:00	♃	10°10'49" ♉	23°02'36"	00°00'00"	-00°00'13"	0.003
24/07/2038 00:00:00	♃	02°37'11" ♉	07°48'54"	-04°51'13"	-01°09'44"	0.003
24/07/2038 00:00:00	X	28°45'18" ♉	03°31'41"	-08°00'48"	00°00'00"	94.236
24/07/2038 00:00:00	Y	10°21'23" ♉	10°39'49"	-11°26'40"	00°00'34"	80.762
25/07/2038 00:00:00	♃	02°11'18" ♉	19°40'03"	-00°00'00"	00°57'18"	1.016
25/07/2038 00:00:00	♃	10°31'55" ♉	10°40'05"	-04°31'59"	11°53'03"	0.003
25/07/2038 00:00:00	♃	18°01'17" ♉	11°32'12"	-04°04'57"	-00°18'11"	0.617
25/07/2038 00:00:00	♃	09°40'08" ♉	22°48'24"	-00°16'31"	01°12'46"	1.546
25/07/2038 00:00:00	♃	04°22'52" ♉	10°52'54"	01°03'10"	00°37'14"	2.428
25/07/2038 00:00:00	♃	08°56'07" ♉	18°32'15"	00°32'13"	00°13'12"	6.306
25/07/2038 00:00:00	♃	13°43'28" ♉	08°06'59"	01°51'38"	00°06'15"	10.119
25/07/2038 00:00:00	♃	24°56'08" ♉	21°36'19"	00°28'30"	00°03'38"	19.680
25/07/2038 00:00:00	♃	01°20'48" ♉	10°19'20"	-01°43'26"	00°00'20"	29.787

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25/07/2038 00:00:00	♁	23°33'15"	♊	-22°39'52"	-09°33'31"	-00°01'12"	37.697
25/07/2038 00:00:00	♁	10°11'02"	♊	23°02'35"	00°00'00"	00°00'39"	0.003
25/07/2038 00:00:00	♁	00°13'34"	♊	17°55'32"	-05°30'28"	00°04'53"	13.486
25/07/2038 00:00:00	♁	02°29'38"	♊	07°53'26"	-04°43'42"	00°06'42"	0.003
25/07/2038 00:00:00	♁	10°11'02"	♊	23°02'35"	00°00'00"	00°00'39"	0.003
25/07/2038 00:00:00	♁	01°26'58"	♊	07°22'52"	-04°53'36"	-01°13'52"	0.003
25/07/2038 00:00:00	X	28°45'18"	♊	03°31'38"	-08°00'52"	00°00'00"	94.219
25/07/2038 00:00:00	Y	10°21'57"	♊	10°39'47"	-11°26'46"	00°00'34"	80.748
26/07/2038 00:00:00	♁	03°08'37"	♊	19°27'00"	-00°00'00"	00°57'19"	1.016
26/07/2038 00:00:00	♁	22°27'01"	♊	14°36'56"	-03°53'22"	11°57'54"	0.003
26/07/2038 00:00:00	♁	17°40'44"	♊	11°28'00"	-04°15'49"	-00°22'52"	0.611
26/07/2038 00:00:00	♁	10°52'56"	♊	22°45'28"	-00°13'50"	01°12'49"	1.550
26/07/2038 00:00:00	♁	05°00'08"	♊	10°38'51"	01°02'43"	00°37'16"	2.432
26/07/2038 00:00:00	♁	09°09'20"	♊	18°28'50"	00°32'17"	00°13'13"	6.308
26/07/2038 00:00:00	♁	13°49'45"	♊	08°04'30"	01°51'34"	00°06'18"	10.130
26/07/2038 00:00:00	♁	24°59'47"	♊	21°35'40"	00°28'30"	00°03'38"	19.677
26/07/2038 00:00:00	♁	01°21'07"	♊	10°19'23"	-01°43'30"	00°00'18"	29.770
26/07/2038 00:00:00	♁	23°32'02"	♊	-22°40'26"	-09°33'41"	-00°01'13"	37.692
26/07/2038 00:00:00	♁	10°12'03"	♊	23°02'30"	00°00'00"	00°01'19"	0.003

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26/07/2038 00:00:00	♄	00°18'26" ♉	17°55'14"	-05°30'45"	00°04'51"	13.475
26/07/2038 00:00:00	♁	02°36'21" ♉	07°56'01"	-04°43'21"	00°06'42"	0.003
26/07/2038 00:00:00	♁♁	10°12'03" ♉	23°02'30"	00°00'00"	00°01'19"	0.003
26/07/2038 00:00:00	♁♁	00°03'24" ♉	06°51'42"	-04°56'15"	-01°35'54"	0.003
26/07/2038 00:00:00	X	28°45'18" ♉	03°31'35"	-08°00'55"	-00°00'00"	94.202
26/07/2038 00:00:00	Y	10°22'31" ♉	10°39'45"	-11°26'52"	00°00'33"	80.734
27/07/2038 00:00:00	♁	04°05'57" ♉	19°13'37"	-00°00'00"	00°57'20"	1.016
27/07/2038 00:00:00	♁	04°29'15" ♉	18°00'54"	-03°04'09"	12°07'18"	0.003
27/07/2038 00:00:00	♁	17°15'35" ♉	11°26'03"	-04°25'44"	-00°27'21"	0.605
27/07/2038 00:00:00	♁	12°05'46" ♉	22°41'53"	-00°11'10"	01°12'51"	1.554
27/07/2038 00:00:00	♁	05°37'25" ♉	10°24'43"	01°02'16"	00°37'18"	2.436
27/07/2038 00:00:00	♁	09°22'34" ♉	18°25'24"	00°32'21"	00°13'13"	6.310
27/07/2038 00:00:00	♁	13°56'05" ♉	08°02'00"	01°51'30"	00°06'21"	10.140
27/07/2038 00:00:00	♁	25°03'25" ♉	21°35'01"	00°28'31"	00°03'37"	19.674
27/07/2038 00:00:00	♁	01°21'24" ♉	10°19'26"	-01°43'33"	00°00'16"	29.753
27/07/2038 00:00:00	♁	23°30'48" ♉	-22°40'59"	-09°33'49"	-00°01'14"	37.687
27/07/2038 00:00:00	♁	10°13'35" ♉	23°02'23"	00°00'00"	00°01'39"	0.003
27/07/2038 00:00:00	♁	00°23'17" ♉	17°54'55"	-05°31'03"	00°04'49"	13.464
27/07/2038 00:00:00	♁	02°43'04" ♉	07°58'37"	-04°43'00"	00°06'42"	0.003

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27/07/2038 00:00:00	T♄	10°13'35" ♉	23°02'23"	00°00'00"	00°01'39"	0.003
27/07/2038 00:00:00	T♄	28°11'10" ♏	06°09'36"	-04°59'27"	-02°09'42"	0.003
27/07/2038 00:00:00	X	28°45'18" ♏	03°31'32"	-08°00'58"	-00°00'01"	94.185
27/07/2038 00:00:00	Y	10°23'04" ♋	10°39'43"	-11°26'59"	00°00'33"	80.721
28/07/2038 00:00:00	☉	05°03'18" ♋	18°59'55"	-00°00'00"	00°57'21"	1.015
28/07/2038 00:00:00	☾	16°42'59" ♋	20°41'00"	-02°05'52"	12°20'46"	0.003
28/07/2038 00:00:00	☿	16°46'07" ♋	11°26'22"	-04°34'31"	-00°31'31"	0.600
28/07/2038 00:00:00	♀	13°18'39" ♉	22°37'38"	-00°08'29"	01°12'53"	1.558
28/07/2038 00:00:00	♂	06°14'45" ♎	10°10'31"	01°01'48"	00°37'20"	2.441
28/07/2038 00:00:00	♃	09°35'48" ♋	18°21'56"	00°32'26"	00°13'14"	6.312
28/07/2038 00:00:00	♅	14°02'28" ♎	07°59'29"	01°51'26"	00°06'24"	10.151
28/07/2038 00:00:00	♁	25°07'02" ♉	21°34'22"	00°28'31"	00°03'37"	19.671
28/07/2038 00:00:00	♆	01°21'39" ♏	10°19'27"	-01°43'37"	00°00'14"	29.736
28/07/2038 00:00:00	♁	23°29'34" ♏	-22°41'33"	-09°33'58"	-00°01'14"	37.682
28/07/2038 00:00:00	♁	10°15'12" ♉	23°02'16"	00°00'00"	00°01'30"	0.003
28/07/2038 00:00:00	♃	00°28'05" ♉	17°54'36"	-05°31'22"	00°04'47"	13.453
28/07/2038 00:00:00	♁	02°49'46" ♏	08°01'13"	-04°42'38"	00°06'42"	0.003
28/07/2038 00:00:00	T♄	10°15'12" ♉	23°02'16"	00°00'00"	00°01'30"	0.003
28/07/2038 00:00:00	T♄	25°43'58" ♏	05°13'58"	-05°03'06"	-02°43'21"	0.003

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28/07/2038 00:00:00 X	28°45'16" ♄	03°31'28"	-08°01'01"	-00°00'01"	94.168
28/07/2038 00:00:00 Y	10°23'37" ♀	10°39'41"	-11°27'06"	00°00'32"	80.706
29/07/2038 00:00:00 ☉	06°00'40" ♃	18°45'54"	00°00'00"	00°57'22"	1.015
29/07/2038 00:00:00 ☾	29°11'56" ♀	22°25'23"	-01°00'29"	12°37'34"	0.003
29/07/2038 00:00:00 ♀	16°12'39" ♃	11°28'59"	-04°42'04"	-00°35'19"	0.596
29/07/2038 00:00:00 ♀	14°31'34" ♃	22°32'44"	-00°05'50"	01°12'56"	1.562
29/07/2038 00:00:00 ♂	06°52'07" ♃	09°56'15"	01°01'21"	00°37'22"	2.445
29/07/2038 00:00:00 ♃	09°49'02" ♃	18°18'28"	00°32'30"	00°13'14"	6.313
29/07/2038 00:00:00 ♃	14°08'53" ♃	07°56'57"	01°51'23"	00°06'27"	10.161
29/07/2038 00:00:00 ♃	25°10'40" ♃	21°33'44"	00°28'32"	00°03'37"	19.668
29/07/2038 00:00:00 ♃	01°21'52" ♃	10°19'28"	-01°43'41"	00°00'12"	29.719
29/07/2038 00:00:00 ♃	23°28'19" ♃	-22°42'06"	-09°34'06"	-00°01'15"	37.678
29/07/2038 00:00:00 ♃	10°16'27" ♃	23°02'10"	00°00'00"	00°00'53"	0.003
29/07/2038 00:00:00 ♃	00°32'51" ♃	17°54'17"	-05°31'40"	00°04'45"	13.441
29/07/2038 00:00:00 ♃	02°56'29" ♃	08°03'48"	-04°42'17"	00°06'42"	0.003
29/07/2038 00:00:00 T♃	10°16'27" ♃	23°02'10"	00°00'00"	00°00'53"	0.003
29/07/2038 00:00:00 T♄	22°49'53" ♄	04°07'38"	-05°06'37"	-03°00'46"	0.003
29/07/2038 00:00:00 X	28°45'14" ♄	03°31'25"	-08°01'04"	-00°00'02"	94.151
29/07/2038 00:00:00 Y	10°24'09" ♀	10°39'39"	-11°27'12"	00°00'31"	80.692

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30/07/2038 00:00:00	♁	06°58'03" ♁	18°31'35"	00°00'00"	00°57'23"	1.015
30/07/2038 00:00:00	♃	11°58'52" ♃	23°02'55"	00°09'19"	12°56'35"	0.003
30/07/2038 00:00:00	♆	15°35'37" ♁♃	11°33'51"	-04°48'13"	-00°38'39"	0.593
30/07/2038 00:00:00	♀	15°44'31" ♃	22°27'10"	-00°03'11"	01°12'58"	1.566
30/07/2038 00:00:00	♂	07°29'31" ♃	09°41'56"	01°00'54"	00°37'24"	2.449
30/07/2038 00:00:00	♂	10°02'17" ♁	18°14'59"	00°32'35"	00°13'15"	6.314
30/07/2038 00:00:00	♃	14°15'22" ♃	07°54'23"	01°51'19"	00°06'30"	10.172
30/07/2038 00:00:00	♃	25°14'16" ♃	21°33'05"	00°28'33"	00°03'36"	19.665
30/07/2038 00:00:00	♃	01°22'04" ♂	10°19'29"	-01°43'44"	00°00'10"	29.702
30/07/2038 00:00:00	♃	23°27'03" ♃♃	-22°42'39"	-09°34'15"	-00°01'15"	37.674
30/07/2038 00:00:00	♁	10°16'51" ♃	23°02'08"	00°00'00"	-00°00'09"	0.003
30/07/2038 00:00:00	♃	00°37'36" ♃	17°53'57"	-05°31'59"	00°04'43"	13.430
30/07/2038 00:00:00	♃	03°03'12" ♂	08°06'24"	-04°41'55"	00°06'42"	0.003
30/07/2038 00:00:00	T♁	10°16'51" ♃	23°02'08"	00°00'00"	-00°00'09"	0.003
30/07/2038 00:00:00	T♃	19°52'16" ♂	02°59'31"	-05°09'17"	-02°49'04"	0.003
30/07/2038 00:00:00	X	28°45'12" ♂	03°31'21"	-08°01'07"	-00°00'02"	94.134
30/07/2038 00:00:00	Y	10°24'41" ♃	10°39'36"	-11°27'19"	00°00'31"	80.678
31/07/2038 00:00:00	♁	07°55'27" ♁	18°16'58"	00°00'00"	00°57'24"	1.015
31/07/2038 00:00:00	♃	25°05'24" ♃	22°25'36"	01°20'19"	13°16'29"	0.003

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31/07/2038 00:00:00	♀	14°55'32" ♏	11°40'56"	-04°52'51"	-00°41'25"	0.591
31/07/2038 00:00:00	♀	16°57'31" ♉	22°20'57"	-00°00'32"	01°13'00"	1.570
31/07/2038 00:00:00	♂	08°06'57" ♎	09°27'32"	01°00'27"	00°37'26"	2.453
31/07/2038 00:00:00	♃	10°15'32" ♏	18°11'29"	00°32'39"	00°13'15"	6.315
31/07/2038 00:00:00	♃	14°21'53" ♎	07°51'49"	01°51'16"	00°06'32"	10.182
31/07/2038 00:00:00	♃	25°17'53" ♉	21°32'26"	00°28'34"	00°03'36"	19.661
31/07/2038 00:00:00	♃	01°22'13" ♏	10°19'29"	-01°43'48"	00°00'08"	29.686
31/07/2038 00:00:00	♃	23°25'48" ♃	-22°43'13"	-09°34'22"	-00°01'16"	37.670
31/07/2038 00:00:00	♏	10°16'03" ♉	23°02'12"	00°00'00"	-00°01'27"	0.003
31/07/2038 00:00:00	♃	00°42'18" ♉	17°53'36"	-05°32'18"	00°04'41"	13.418
31/07/2038 00:00:00	♃	03°09'55" ♏	08°08'59"	-04°41'33"	00°06'42"	0.003
31/07/2038 00:00:00	T♏	10°16'03" ♉	23°02'12"	00°00'00"	-00°01'27"	0.003
31/07/2038 00:00:00	T♃	17°21'53" ♏	02°01'39"	-05°10'45"	-02°07'26"	0.003
31/07/2038 00:00:00	X	28°45'09" ♏	03°31'17"	-08°01'10"	-00°00'03"	94.117
31/07/2038 00:00:00	Y	10°25'12" ♀	10°39'34"	-11°27'26"	00°00'30"	80.663
01/08/2038 00:00:00	♃	08°52'52" ♏	18°02'02"	00°00'00"	00°57'25"	1.015
01/08/2038 00:00:00	♃	08°31'38" ♏	20°30'54"	02°28'31"	13°35'44"	0.003
01/08/2038 00:00:00	♀	14°12'59" ♏	11°50'07"	-04°55'52"	-00°43'33"	0.591
01/08/2038 00:00:00	♀	18°10'32" ♉	22°14'05"	00°02'05"	01°13'02"	1.574

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01/08/2038 00:00:00	♂	08°44'25" ♉	09°13'04"	00°59'59"	00°37'28"	2.457
01/08/2038 00:00:00	♃	10°28'48" ♈	18°07'58"	00°32'44"	00°13'15"	6.316
01/08/2038 00:00:00	♃	14°28'28" ♉	07°49'14"	01°51'12"	00°06'35"	10.191
01/08/2038 00:00:00	♃	25°21'28" ♉	21°31'48"	00°28'34"	00°03'35"	19.657
01/08/2038 00:00:00	♃	01°22'20" ♉	10°19'28"	-01°43'52"	00°00'06"	29.669
01/08/2038 00:00:00	♃	23°24'31" ♉	-22°43'46"	-09°34'30"	-00°01'16"	37.667
01/08/2038 00:00:00	♈	10°13'55" ♉	23°02'22"	00°00'00"	-00°02'48"	0.003
01/08/2038 00:00:00	♃	00°46'58" ♉	17°53'15"	-05°32'38"	00°04'38"	13.406
01/08/2038 00:00:00	♃	03°16'37" ♉	08°11'35"	-04°41'12"	00°06'42"	0.003
01/08/2038 00:00:00	♈	10°13'55" ♉	23°02'22"	00°00'00"	-00°02'48"	0.003
01/08/2038 00:00:00	♃	15°43'11" ♉	01°23'43"	-05°11'13"	-01°08'35"	0.003
01/08/2038 00:00:00	X	28°45'05" ♉	03°31'13"	-08°01'13"	-00°00'04"	94.100
01/08/2038 00:00:00	Y	10°25'42" ♉	10°39'31"	-11°27'33"	00°00'30"	80.649
02/08/2038 00:00:00	♃	09°50'17" ♈	17°46'49"	00°00'00"	00°57'25"	1.015
02/08/2038 00:00:00	♃	22°16'07" ♈	17°23'13"	03°29'36"	13°52'44"	0.003
02/08/2038 00:00:00	♃	13°28'40" ♈	12°01'19"	-04°57'10"	-00°44'58"	0.592
02/08/2038 00:00:00	♀	19°23'36" ♉	22°06'34"	00°04'41"	01°13'04"	1.578
02/08/2038 00:00:00	♂	09°21'55" ♉	08°58'32"	00°59'32"	00°37'30"	2.461
02/08/2038 00:00:00	♃	10°42'03" ♈	18°04'26"	00°32'49"	00°13'15"	6.316

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02/08/2038 00:00:00	♃	14°35'04" ♉	07°46'37"	01°51'09"	00°06'37"	10.201
02/08/2038 00:00:00	♃	25°25'03" ♉	21°31'09"	00°28'35"	00°03'34"	19.652
02/08/2038 00:00:00	♃	01°22'25" ♉	10°19'26"	-01°43'55"	00°00'04"	29.652
02/08/2038 00:00:00	♃	23°23'15" ♉	-22°44'19"	-09°34'37"	-00°01'16"	37.663
02/08/2038 00:00:00	♃	10°10'31" ♉	23°02'37"	00°00'00"	-00°03'55"	0.003
02/08/2038 00:00:00	♃	00°51'35" ♉	17°52'54"	-05°32'58"	00°04'36"	13.393
02/08/2038 00:00:00	♃	03°23'20" ♉	08°14'10"	-04°40'50"	00°06'42"	0.003
02/08/2038 00:00:00	♃	10°10'31" ♉	23°02'37"	00°00'00"	-00°03'55"	0.003
02/08/2038 00:00:00	♃	15°04'21" ♉	01°09'01"	-05°11'05"	-00°10'38"	0.003
02/08/2038 00:00:00	X	28°45'00" ♉	03°31'08"	-08°01'16"	-00°00'04"	94.083
02/08/2038 00:00:00	Y	10°26'12" ♉	10°39'28"	-11°27'40"	00°00'29"	80.634
03/08/2038 00:00:00	♃	10°47'43" ♉	17°31'19"	00°00'00"	00°57'26"	1.015
03/08/2038 00:00:00	♃	06°15'56" ♉	13°13'24"	04°19'16"	14°06'11"	0.002
03/08/2038 00:00:00	♃	12°43'18" ♉	12°14'20"	-04°56'41"	-00°45'37"	0.594
03/08/2038 00:00:00	♃	20°36'42" ♉	21°58'25"	00°07'17"	01°13'06"	1.582
03/08/2038 00:00:00	♃	09°59'26" ♉	08°43'57"	00°59'04"	00°37'32"	2.465
03/08/2038 00:00:00	♃	10°55'18" ♉	18°00'54"	00°32'54"	00°13'14"	6.317
03/08/2038 00:00:00	♃	14°41'43" ♉	07°44'00"	01°51'06"	00°06'40"	10.210
03/08/2038 00:00:00	♃	25°28'38" ♉	21°30'30"	00°28'36"	00°03'33"	19.648

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03/08/2038 00:00:00	♁	01°22'29" ♄	10°19'24"	-01°43'59"	00°00'02"	29.636
03/08/2038 00:00:00	♁	23°21'57" ♁	-22°44'52"	-09°34'45"	-00°01'17"	37.660
03/08/2038 00:00:00	♁	10°06'13" ♁	23°02'57"	00°00'00"	-00°04'33"	0.003
03/08/2038 00:00:00	♁	00°56'11" ♁	17°52'32"	-05°33'18"	00°04'34"	13.381
03/08/2038 00:00:00	♁	03°30'03" ♄	08°16'46"	-04°40'27"	00°06'42"	0.003
03/08/2038 00:00:00	T♁	10°06'13" ♁	23°02'57"	00°00'00"	-00°04'33"	0.003
03/08/2038 00:00:00	T♁	15°16'38" ♄	01°14'09"	-05°10'37"	00°31'46"	0.003
03/08/2038 00:00:00	X	28°44'55" ♄	03°31'04"	-08°01'19"	-00°00'05"	94.067
03/08/2038 00:00:00	Y	10°26'41" ♀	10°39'25"	-11°27'47"	00°00'28"	80.619
04/08/2038 00:00:00	♁	11°45'10" ♁	17°15'31"	00°00'00"	00°57'27"	1.015
04/08/2038 00:00:00	♁	20°27'00" ♁	08°16'54"	04°53'44"	14°15'10"	0.002
04/08/2038 00:00:00	♁	11°57'41" ♁	12°29'00"	-04°54'24"	-00°45'27"	0.598
04/08/2038 00:00:00	♁	21°49'50" ♁	21°49'37"	00°09'52"	01°13'08"	1.586
04/08/2038 00:00:00	♁	10°37'00" ♁	08°29'18"	00°58'36"	00°37'34"	2.469
04/08/2038 00:00:00	♁	11°08'33" ♁	17°57'20"	00°32'59"	00°13'15"	6.317
04/08/2038 00:00:00	♁	14°48'25" ♁	07°41'22"	01°51'03"	00°06'42"	10.220
04/08/2038 00:00:00	♁	25°32'11" ♁	21°29'52"	00°28'37"	00°03'33"	19.643
04/08/2038 00:00:00	♁	01°22'30" ♄	10°19'21"	-01°44'03"	00°00'00"	29.619
04/08/2038 00:00:00	♁	23°20'40" ♁	-22°45'25"	-09°34'51"	-00°01'17"	37.658

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04/08/2038 00:00:00	♏	10°01'36"	♍	23°03'18"	00°00'00"	-00°04'33"	0.003
04/08/2038 00:00:00	♋	01°00'44"	♍	17°52'09"	-05°33'38"	00°04'31"	13.368
04/08/2038 00:00:00	♏	03°36'45"	♋	08°19'21"	-04°40'05"	00°06'42"	0.003
04/08/2038 00:00:00	T♏	10°01'36"	♍	23°03'18"	00°00'00"	-00°04'33"	0.003
04/08/2038 00:00:00	T♏	16°00'25"	♋	01°31'26"	-05°09'59"	00°52'01"	0.003
04/08/2038 00:00:00	X	28°44'49"	♋	03°30'59"	-08°01'22"	-00°00'06"	94.050
04/08/2038 00:00:00	Y	10°27'09"	♏	10°39'22"	-11°27'54"	00°00'27"	80.604
05/08/2038 00:00:00	♋	12°42'38"	♏	16°59'27"	00°00'00"	00°57'27"	1.015
05/08/2038 00:00:00	♎	04°44'43"	♏	02°51'45"	05°10'18"	14°19'29"	0.002
05/08/2038 00:00:00	♏	11°12'40"	♏	12°45'06"	-04°50'17"	-00°44'26"	0.603
05/08/2038 00:00:00	♏	23°03'00"	♍	21°40'11"	00°12'26"	01°13'10"	1.589
05/08/2038 00:00:00	♏	11°14'35"	♏	08°14'36"	00°58'09"	00°37'36"	2.473
05/08/2038 00:00:00	♏	11°21'48"	♏	17°53'45"	00°33'03"	00°13'15"	6.317
05/08/2038 00:00:00	♏	14°55'09"	♏	07°38'43"	01°51'01"	00°06'45"	10.229
05/08/2038 00:00:00	♏	25°35'44"	♍	21°29'14"	00°28'38"	00°03'32"	19.638
05/08/2038 00:00:00	♏	01°22'29"	♋	10°19'17"	-01°44'06"	-00°00'01"	29.603
05/08/2038 00:00:00	♏	23°19'22"	♋	-22°45'58"	-09°34'58"	-00°01'18"	37.655
05/08/2038 00:00:00	♏	09°57'20"	♍	23°03'37"	00°00'00"	-00°03'52"	0.003
05/08/2038 00:00:00	♋	01°05'14"	♍	17°51'46"	-05°33'59"	00°04'29"	13.355

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05/08/2038 00:00:00	☾	03°43'28"	♏	08°21'57"	-04°39'43"	00°06'42"	0.003	
05/08/2038 00:00:00	♁	09°57'20"	♏	23°03'37"		00°00'00"	-00°03'52"	0.003
05/08/2038 00:00:00	♁	16°54'25"	♏	01°52'35"	-05°09'18"	00°53'53"	0.003	
05/08/2038 00:00:00	X	28°44'43"	♏	03°30'54"	-08°01'25"	-00°00'06"	94.033	
05/08/2038 00:00:00	Y	10°27'37"	♏	10°39'18"	-11°28'01"	00°00'27"	80.589	
06/08/2038 00:00:00	☉	13°40'06"	♏	16°43'07"	00°00'00"	00°57'28"	1.014	
06/08/2038 00:00:00	☾	19°04'31"	♏	-02°43'11"	05°07'37"	14°19'26"	0.002	
06/08/2038 00:00:00	♁	10°29'04"	♏	13°02'22"	-04°44'23"	-00°42'35"	0.609	
06/08/2038 00:00:00	♀	24°16'12"	♏	21°30'07"	00°14'58"	01°13'12"	1.593	
06/08/2038 00:00:00	♂	11°52'12"	♏	07°59'50"	00°57'41"	00°37'38"	2.477	
06/08/2038 00:00:00	♃	11°35'03"	♏	17°50'10"	00°33'08"	00°13'14"	6.316	
06/08/2038 00:00:00	♄	15°01'56"	♏	07°36'03"	01°50'58"	00°06'47"	10.237	
06/08/2038 00:00:00	♅	25°39'16"	♏	21°28'35"	00°28'39"	00°03'31"	19.633	
06/08/2038 00:00:00	♆	01°22'26"	♏	10°19'13"	-01°44'10"	-00°00'03"	29.586	
06/08/2038 00:00:00	♇	23°18'04"	♏	-22°46'30"	-09°35'04"	-00°01'18"	37.653	
06/08/2038 00:00:00	♁	09°54'01"	♏	23°03'52"	00°00'00"	-00°02'40"	0.003	
06/08/2038 00:00:00	♂	01°09'42"	♏	17°51'23"	-05°34'20"	00°04'26"	13.342	
06/08/2038 00:00:00	☾	03°50'10"	♏	08°24'32"	-04°39'20"	00°06'42"	0.003	
06/08/2038 00:00:00	♁	09°54'01"	♏	23°03'52"		00°00'00"	-00°02'40"	0.003

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06/08/2038 00:00:00	T♄	17°47'27" ♏	02°13'15"	-05°08'39"	00°53'50"	0.003
06/08/2038 00:00:00	X	28°44'36" ♏r	03°30'49"	-08°01'28"	-00°00'07"	94.017
06/08/2038 00:00:00	Y	10°28'04" ♀	10°39'15"	-11°28'09"	00°00'26"	80.573
07/08/2038 00:00:00	☉	14°37'35" ♏	16°26'30"	00°00'00"	00°57'29"	1.014
07/08/2038 00:00:00	☾	03°22'26" ♏	-08°09'06"	04°45'54"	14°15'52"	0.002
07/08/2038 00:00:00	♀	09°47'45" ♏r	13°20'35"	-04°36'45"	-00°39'54"	0.617
07/08/2038 00:00:00	♀	25°29'26" ♏	21°19'26"	00°17'29"	01°13'15"	1.597
07/08/2038 00:00:00	♂	12°29'51" ♏	07°45'01"	00°57'13"	00°37'39"	2.480
07/08/2038 00:00:00	♃	11°48'18" ♏	17°46'34"	00°33'13"	00°13'14"	6.316
07/08/2038 00:00:00	♅	15°08'45" ♏	07°33'22"	01°50'56"	00°06'49"	10.246
07/08/2038 00:00:00	♁	25°42'47" ♏	21°27'57"	00°28'40"	00°03'30"	19.627
07/08/2038 00:00:00	♆	01°22'21" ♏r	10°19'08"	-01°44'14"	-00°00'05"	29.570
07/08/2038 00:00:00	♁	23°16'45" ♏r	-22°47'03"	-09°35'10"	-00°01'18"	37.651
07/08/2038 00:00:00	♁	09°52'05" ♏r	23°04'01"	00°00'00"	-00°01'11"	0.003
07/08/2038 00:00:00	♁	01°14'08" ♏	17°50'59"	-05°34'42"	00°04'24"	13.329
07/08/2038 00:00:00	♁	03°56'52" ♏	08°27'07"	-04°38'57"	00°06'42"	0.003
07/08/2038 00:00:00	T♁	09°52'05" ♏r	23°04'01"	00°00'00"	-00°01'11"	0.003
07/08/2038 00:00:00	T♄	18°49'42" ♏	02°37'25"	-05°07'51"	01°16'12"	0.003
07/08/2038 00:00:00	X	28°44'28" ♏r	03°30'43"	-08°01'31"	-00°00'08"	94.000

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07/08/2038 00:00:00	Y	10°28'30" ♀	10°39'11"	-11°28'16"	00°00'26"	80.558
08/08/2038 00:00:00	☉	15°35'05" ♀	16°09'37"	00°00'00"	00°57'30"	1.014
08/08/2038 00:00:00	☾	17°35'24" ♀	-13°07'29"	04°06'45"	14°09'43"	0.002
08/08/2038 00:00:00	♁	09°09'32" ♀	13°39'26"	-04°27'28"	-00°36'24"	0.627
08/08/2038 00:00:00	♂	26°42'42" ♀	21°08'07"	00°19'58"	01°13'17"	1.600
08/08/2038 00:00:00	♂	13°07'32" ♀	07°30'09"	00°56'45"	00°37'41"	2.484
08/08/2038 00:00:00	♂	12°01'32" ♀	17°42'57"	00°33'18"	00°13'14"	6.315
08/08/2038 00:00:00	♂	15°15'36" ♀	07°30'41"	01°50'53"	00°06'52"	10.254
08/08/2038 00:00:00	♂	25°46'18" ♀	21°27'19"	00°28'41"	00°03'29"	19.621
08/08/2038 00:00:00	♁	01°22'15" ♀	10°19'02"	-01°44'17"	-00°00'07"	29.553
08/08/2038 00:00:00	♁	23°15'26" ♀	-22°47'35"	-09°35'16"	-00°01'18"	37.650
08/08/2038 00:00:00	♁	09°51'37" ♀	23°04'03"	00°00'00"	00°00'12"	0.003
08/08/2038 00:00:00	♁	01°18'31" ♀	17°50'35"	-05°35'04"	00°04'21"	13.316
08/08/2038 00:00:00	♁	04°03'35" ♀	08°29'43"	-04°38'35"	00°06'42"	0.003
08/08/2038 00:00:00	T♁	09°51'37" ♀	23°04'03"	00°00'00"	00°00'12"	0.003
08/08/2038 00:00:00	T♁	20°32'03" ♀	03°17'05"	-05°06'18"	02°13'51"	0.003
08/08/2038 00:00:00	X	28°44'20" ♀	03°30'38"	-08°01'34"	-00°00'08"	93.984
08/08/2038 00:00:00	Y	10°28'56" ♀	10°39'07"	-11°28'23"	00°00'25"	80.542
09/08/2038 00:00:00	☉	16°32'35" ♀	15°52'29"	00°00'00"	00°57'30"	1.014

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09/08/2038 00:00:00	♃	01°41'19" ♄	-17°20'36"	03°12'57"	14°01'53"	0.002
09/08/2038 00:00:00	♆	08°35'10" ♁	13°58'41"	-04°16'40"	-00°32'11"	0.638
09/08/2038 00:00:00	♀	27°56'00" ♃	20°56'12"	00°22'26"	01°13'19"	1.604
09/08/2038 00:00:00	♂	13°45'15" ♃	07°15'14"	00°56'17"	00°37'43"	2.487
09/08/2038 00:00:00	♂	12°14'46" ♁	17°39'20"	00°33'23"	00°13'13"	6.314
09/08/2038 00:00:00	♃	15°22'29" ♃	07°27'58"	01°50'51"	00°06'54"	10.262
09/08/2038 00:00:00	♃	25°49'47" ♃	21°26'41"	00°28'42"	00°03'29"	19.615
09/08/2038 00:00:00	♃	01°22'06" ♃	10°18'56"	-01°44'21"	-00°00'09"	29.537
09/08/2038 00:00:00	♃	23°14'07" ♃	-22°48'07"	-09°35'22"	-00°01'18"	37.649
09/08/2038 00:00:00	♁	09°52'20" ♃	23°03'59"	00°00'00"	00°01'09"	0.003
09/08/2038 00:00:00	♃	01°22'52" ♃	17°50'10"	-05°35'26"	00°04'19"	13.302
09/08/2038 00:00:00	♃	04°10'18" ♃	08°32'18"	-04°38'12"	00°06'42"	0.003
09/08/2038 00:00:00	♁	09°52'20" ♃	23°03'59"	00°00'00"	00°01'09"	0.003
09/08/2038 00:00:00	♃	23°23'43" ♃	04°23'21"	-05°03'00"	03°29'37"	0.003
09/08/2038 00:00:00	X	28°44'11" ♃	03°30'32"	-08°01'37"	-00°00'09"	93.968
09/08/2038 00:00:00	Y	10°29'21" ♃	10°39'03"	-11°28'31"	00°00'24"	80.526
10/08/2038 00:00:00	♁	17°30'07" ♁	15°35'05"	00°00'00"	00°57'31"	1.014
10/08/2038 00:00:00	♃	15°38'49" ♄	-20°32'12"	02°08'10"	13°52'58"	0.002
10/08/2038 00:00:00	♆	08°05'23" ♁	14°18'02"	-04°04'29"	-00°27'17"	0.650

Ephemerides year 2038

10/08/2038 00:00:00	♀	29°09'20"	♉	20°43'40"	00°24'52"	01°13'21"	1.607
10/08/2038 00:00:00	♂	14°23'00"	♍	07°00'15"	00°55'49"	00°37'45"	2.491
10/08/2038 00:00:00	♃	12°27'59"	♌	17°35'42"	00°33'29"	00°13'13"	6.313
10/08/2038 00:00:00	♅	15°29'25"	♍	07°25'15"	01°50'49"	00°06'56"	10.270
10/08/2038 00:00:00	♁	25°53'16"	♉	21°26'03"	00°28'42"	00°03'28"	19.609
10/08/2038 00:00:00	♃	01°21'56"	♌	10°18'49"	-01°44'24"	-00°00'11"	29.521
10/08/2038 00:00:00	♁	23°12'48"	♉	-22°48'39"	-09°35'27"	-00°01'19"	37.648
10/08/2038 00:00:00	♌	09°53'42"	♉	23°03'53"	00°00'00"	00°01'26"	0.003
10/08/2038 00:00:00	♃	01°27'09"	♉	17°49'45"	-05°35'49"	00°04'16"	13.288
10/08/2038 00:00:00	♁	04°17'00"	♉	08°34'53"	-04°37'48"	00°06'42"	0.003
10/08/2038 00:00:00	T♌	09°53'42"	♉	23°03'53"	00°00'00"	00°01'26"	0.003
10/08/2038 00:00:00	T♁	27°25'34"	♉	05°55'50"	-04°56'59"	04°28'34"	0.003
10/08/2038 00:00:00	X	28°44'01"	♉	03°30'26"	-08°01'40"	-00°00'09"	93.951
10/08/2038 00:00:00	Y	10°29'46"	♉	10°38'58"	-11°28'39"	00°00'24"	80.510
11/08/2038 00:00:00	♁	18°27'39"	♌	15°17'27"	00°00'00"	00°57'32"	1.014
11/08/2038 00:00:00	♃	29°26'59"	♌	-22°29'19"	00°56'38"	13°43'14"	0.003
11/08/2038 00:00:00	♁	07°40'48"	♌	14°37'13"	-03°51'03"	-00°21'47"	0.664
11/08/2038 00:00:00	♀	00°22'43"	♌	20°30'33"	00°27'16"	01°13'23"	1.610
11/08/2038 00:00:00	♂	15°00'46"	♍	06°45'14"	00°55'21"	00°37'47"	2.494

Ephemerides year 2038

11/08/2038 00:00:00	♈	12°41'12" ♀	17°32'03"	00°33'34"	00°13'12"	6.312
11/08/2038 00:00:00	♉	15°36'22" ♀	07°22'31"	01°50'47"	00°06'58"	10.278
11/08/2038 00:00:00	♊	25°56'44" ♀	21°25'25"	00°28'43"	00°03'27"	19.602
11/08/2038 00:00:00	♋	01°21'43" ♂	10°18'41"	-01°44'28"	-00°00'13"	29.505
11/08/2038 00:00:00	♌	23°11'29" ♀	-22°49'11"	-09°35'32"	-00°01'19"	37.647
11/08/2038 00:00:00	♍	09°54'56" ♀	23°03'48"	00°00'00"	00°00'54"	0.003
11/08/2038 00:00:00	♎	01°31'25" ♀	17°49'19"	-05°36'11"	00°04'13"	13.274
11/08/2038 00:00:00	♏	04°23'43" ♂	08°37'28"	-04°37'25"	00°06'42"	0.003
11/08/2038 00:00:00	♐	09°54'56" ♀	23°03'48"	00°00'00"	00°00'54"	0.003
11/08/2038 00:00:00	♑	02°06'43" ♂	07°41'34"	-04°48'05"	04°45'50"	0.003
11/08/2038 00:00:00	♒	28°43'51" ♂	03°30'20"	-08°01'43"	-00°00'10"	93.935
11/08/2038 00:00:00	♓	10°30'09" ♀	10°38'54"	-11°28'46"	00°00'23"	80.495
12/08/2038 00:00:00	♈	19°25'12" ♀	14°59'34"	00°00'00"	00°57'33"	1.013
12/08/2038 00:00:00	♉	13°05'03" ♂	-23°04'32"	-00°17'10"	13°32'43"	0.003
12/08/2038 00:00:00	♊	07°21'59" ♂	14°55'58"	-03°36'32"	-00°15'46"	0.680
12/08/2038 00:00:00	♋	01°36'07" ♀	20°16'50"	00°29'39"	01°13'25"	1.614
12/08/2038 00:00:00	♌	15°38'35" ♀	06°30'09"	00°54'53"	00°37'49"	2.498
12/08/2038 00:00:00	♍	12°54'25" ♀	17°28'24"	00°33'39"	00°13'11"	6.310
12/08/2038 00:00:00	♎	15°43'22" ♀	07°19'47"	01°50'45"	00°07'00"	10.286

Ephemerides year 2038

12/08/2038 00:00:00	♃	26°00'10" ☉	21°24'48"	00°28'44"	00°03'26"	19.595
12/08/2038 00:00:00	♃	01°21'29" ☿	10°18'33"	-01°44'32"	-00°00'15"	29.489
12/08/2038 00:00:00	♃	23°10'10" ♃	-22°49'42"	-09°35'37"	-00°01'19"	37.647
12/08/2038 00:00:00	♃	09°55'17" ☿	23°03'46"	00°00'00"	-00°00'20"	0.003
12/08/2038 00:00:00	♃	01°35'37" ☉	17°48'53"	-05°36'35"	00°04'11"	13.260
12/08/2038 00:00:00	♃	04°30'25" ☿	08°40'03"	-04°37'02"	00°06'42"	0.003
12/08/2038 00:00:00	T♃	09°55'17" ☿	23°03'46"	00°00'00"	-00°00'20"	0.003
12/08/2038 00:00:00	T♃	06°41'54" ☿	09°22'39"	-04°37'22"	04°17'28"	0.003
12/08/2038 00:00:00	X	28°43'41" ♃	03°30'13"	-08°01'46"	-00°00'10"	93.919
12/08/2038 00:00:00	Y	10°30'32" ♃	10°38'49"	-11°28'54"	00°00'22"	80.478
13/08/2038 00:00:00	♃	20°22'46" ♃	14°41'27"	-00°00'00"	00°57'34"	1.013
13/08/2038 00:00:00	♃	26°32'07" ♃	-22°17'50"	-01°28'56"	13°21'16"	0.003
13/08/2038 00:00:00	♃	07°09'23" ♃	15°14'02"	-03°21'08"	-00°09'20"	0.697
13/08/2038 00:00:00	♃	02°49'33" ♃	20°02'32"	00°31'59"	01°13'27"	1.617
13/08/2038 00:00:00	♃	16°16'25" ♃	06°15'02"	00°54'25"	00°37'51"	2.501
13/08/2038 00:00:00	♃	13°07'36" ♃	17°24'44"	00°33'45"	00°13'11"	6.309
13/08/2038 00:00:00	♃	15°50'23" ♃	07°17'02"	01°50'44"	00°07'02"	10.293
13/08/2038 00:00:00	♃	26°03'36" ☉	21°24'10"	00°28'46"	00°03'25"	19.588
13/08/2038 00:00:00	♃	01°21'13" ☿	10°18'24"	-01°44'35"	-00°00'17"	29.473

Ephemerides year 2038

13/08/2038 00:00:00	♁	23°08'51" ♋	-22°50'13"	-09°35'41"	-00°01'19"	37.647
13/08/2038 00:00:00	♁	09°54'04" ♋	23°03'52"	00°00'00"	-00°02'07"	0.003
13/08/2038 00:00:00	♊	01°39'47" ♋	17°48'27"	-05°36'58"	00°04'08"	13.246
13/08/2038 00:00:00	♁	04°37'08" ♋	08°42'39"	-04°36'38"	00°06'42"	0.003
13/08/2038 00:00:00	♁	09°54'04" ♋	23°03'52"	00°00'00"	-00°02'07"	0.003
13/08/2038 00:00:00	♁	10°29'43" ♋	10°44'13"	-04°26'57"	03°13'25"	0.003
13/08/2038 00:00:00	X	28°43'29" ♋	03°30'07"	-08°01'49"	-00°00'11"	93.903
13/08/2038 00:00:00	Y	10°30'55" ♋	10°38'45"	-11°29'02"	00°00'22"	80.462
14/08/2038 00:00:00	♁	21°20'21" ♋	14°23'06"	-00°00'00"	00°57'35"	1.013
14/08/2038 00:00:00	♁	09°47'15" ♋	-20°16'34"	-02°34'39"	13°08'50"	0.003
14/08/2038 00:00:00	♁	07°03'25" ♋	15°31'09"	-03°04'59"	-00°02'33"	0.715
14/08/2038 00:00:00	♁	04°03'02" ♋	19°47'39"	00°34'18"	01°13'29"	1.620
14/08/2038 00:00:00	♁	16°54'17" ♋	05°59'52"	00°53'57"	00°37'53"	2.504
14/08/2038 00:00:00	♁	13°20'47" ♋	17°21'03"	00°33'50"	00°13'10"	6.307
14/08/2038 00:00:00	♁	15°57'27" ♋	07°14'16"	01°50'42"	00°07'04"	10.300
14/08/2038 00:00:00	♁	26°07'00" ♋	21°23'33"	00°28'47"	00°03'23"	19.581
14/08/2038 00:00:00	♁	01°20'54" ♋	10°18'15"	-01°44'39"	-00°00'19"	29.457
14/08/2038 00:00:00	♁	23°07'31" ♋	-22°50'44"	-09°35'45"	-00°01'19"	37.647
14/08/2038 00:00:00	♁	09°50'57" ♋	23°04'06"	00°00'00"	-00°04'07"	0.003

Ephemerides year 2038

14/08/2038 00:00:00	♄	01°43'54" ♉	17°48'00"	-05°37'22"	00°04'05"	13.231
14/08/2038 00:00:00	♁	04°43'51" ♉	08°45'14"	-04°36'15"	00°06'42"	0.003
14/08/2038 00:00:00	♁♁	09°50'57" ♉	23°04'06"	00°00'00"	-00°04'07"	0.003
14/08/2038 00:00:00	♁♁	13°02'00" ♉	11°37'40"	-04°19'02"	01°49'13"	0.003
14/08/2038 00:00:00	X	28°43'18" ♉	03°30'00"	-08°01'51"	-00°00'12"	93.888
14/08/2038 00:00:00	Y	10°31'17" ♉	10°38'40"	-11°29'09"	00°00'21"	80.446
15/08/2038 00:00:00	♁	22°17'57" ♉	14°04'32"	-00°00'00"	00°57'36"	1.013
15/08/2038 00:00:00	♁	22°49'29" ♉	-17°13'34"	-03°31'02"	12°55'29"	0.003
15/08/2038 00:00:00	♁	07°04'21" ♉	15°47'05"	-02°48'17"	00°04'28"	0.735
15/08/2038 00:00:00	♁	05°16'33" ♉	19°32'12"	00°36'34"	01°13'31"	1.624
15/08/2038 00:00:00	♁	17°32'11" ♉	05°44'39"	00°53'28"	00°37'54"	2.507
15/08/2038 00:00:00	♁	13°33'57" ♉	17°17'22"	00°33'55"	00°13'09"	6.305
15/08/2038 00:00:00	♁	16°04'32" ♉	07°11'29"	01°50'41"	00°07'05"	10.307
15/08/2038 00:00:00	♁	26°10'24" ♉	21°22'56"	00°28'48"	00°03'22"	19.573
15/08/2038 00:00:00	♁	01°20'34" ♉	10°18'04"	-01°44'42"	-00°00'21"	29.441
15/08/2038 00:00:00	♁	23°06'11" ♉	-22°51'15"	-09°35'49"	-00°01'19"	37.647
15/08/2038 00:00:00	♁	09°45'52" ♉	23°04'28"	00°00'00"	-00°05'58"	0.003
15/08/2038 00:00:00	♁	01°47'58" ♉	17°47'33"	-05°37'46"	00°04'02"	13.217
15/08/2038 00:00:00	♁	04°50'33" ♉	08°47'49"	-04°35'51"	00°06'42"	0.003

Ephemerides year 2038

15/08/2038 00:00:00	T♄	09°45'52"	♊	23°04'28"	00°00'00"	-00°05'58"	0.003
15/08/2038 00:00:00	T♄	14°07'27"	♋	12°00'43"	-04°15'00"	00°22'53"	0.003
15/08/2038 00:00:00	X	28°43'05"	♋	03°29'53"	-08°01'54"	-00°00'12"	93.872
15/08/2038 00:00:00	Y	10°31'38"	♋	10°38'35"	-11°29'17"	00°00'20"	80.430
16/08/2038 00:00:00	☉	23°15'34"	♋	13°45'44"	-00°00'00"	00°57'37"	1.013
16/08/2038 00:00:00	☾	05°38'04"	♋	-13°24'06"	-04°15'36"	12°41'37"	0.003
16/08/2038 00:00:00	☿	07°12'26"	♋	16°01'38"	-02°31'12"	00°11'41"	0.755
16/08/2038 00:00:00	♀	06°30'05"	♋	19°16'12"	00°38'49"	01°13'33"	1.627
16/08/2038 00:00:00	♂	18°10'07"	♋	05°29'24"	00°53'00"	00°37'56"	2.511
16/08/2038 00:00:00	♃	13°47'06"	♋	17°13'41"	00°34'01"	00°13'08"	6.302
16/08/2038 00:00:00	♅	16°11'38"	♋	07°08'42"	01°50'39"	00°07'07"	10.313
16/08/2038 00:00:00	♁	26°13'46"	♋	21°22'19"	00°28'49"	00°03'21"	19.565
16/08/2038 00:00:00	♆	01°20'12"	♋	10°17'53"	-01°44'46"	-00°00'23"	29.426
16/08/2038 00:00:00	♇	23°04'52"	♋	-22°51'46"	-09°35'53"	-00°01'19"	37.648
16/08/2038 00:00:00	♁	09°39'09"	♋	23°04'58"	00°00'00"	-00°07'22"	0.003
16/08/2038 00:00:00	♂	01°51'59"	♋	17°47'06"	-05°38'10"	00°03'59"	13.202
16/08/2038 00:00:00	♁	04°57'15"	♋	08°50'24"	-04°35'27"	00°06'42"	0.003
16/08/2038 00:00:00	T♄	09°39'09"	♋	23°04'58"	00°00'00"	-00°07'22"	0.003
16/08/2038 00:00:00	T♄	13°53'16"	♋	11°56'38"	-04°14'57"	-00°47'07"	0.003

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16/08/2038 00:00:00	X	28°42'52" ♄	03°29'46"	-08°01'57"	-00°00'13"	93.856
16/08/2038 00:00:00	Y	10°31'58" ♀	10°38'30"	-11°29'25"	00°00'19"	80.413
17/08/2038 00:00:00	☉	24°13'13" ♋	13°26'43"	-00°00'00"	00°57'39"	1.013
17/08/2038 00:00:00	☾	18°12'46" ♋	-09°03'26"	-04°46'49"	12°27'51"	0.003
17/08/2038 00:00:00	♁	07°27'47" ♋	16°14'34"	-02°13'51"	00°19'01"	0.777
17/08/2038 00:00:00	♂	07°43'40" ♋	18°59'38"	00°41'00"	01°13'36"	1.630
17/08/2038 00:00:00	♂	18°48'04" ♌	05°14'07"	00°52'31"	00°37'58"	2.514
17/08/2038 00:00:00	♃	14°00'14" ♋	17°09'59"	00°34'07"	00°13'07"	6.300
17/08/2038 00:00:00	♅	16°18'47" ♌	07°05'54"	01°50'38"	00°07'09"	10.320
17/08/2038 00:00:00	♁	26°17'06" ♉	21°21'42"	00°28'50"	00°03'20"	19.557
17/08/2038 00:00:00	♁	01°19'48" ♄	10°17'42"	-01°44'49"	-00°00'25"	29.410
17/08/2038 00:00:00	♁	23°03'32" ♄	-22°52'16"	-09°35'56"	-00°01'19"	37.649
17/08/2038 00:00:00	♁	09°31'22" ♄	23°05'31"	00°00'00"	-00°08'03"	0.003
17/08/2038 00:00:00	♁	01°55'57" ♉	17°46'38"	-05°38'35"	00°03'56"	13.187
17/08/2038 00:00:00	♁	05°03'58" ♄	08°52'59"	-04°35'03"	00°06'42"	0.003
17/08/2038 00:00:00	T♁	09°31'22" ♄	23°05'31"	00°00'00"	-00°08'03"	0.003
17/08/2038 00:00:00	T♁	12°43'18" ♄	11°33'21"	-04°17'44"	-01°27'12"	0.003
17/08/2038 00:00:00	X	28°42'38" ♄	03°29'39"	-08°02'00"	-00°00'14"	93.841
17/08/2038 00:00:00	Y	10°32'17" ♀	10°38'25"	-11°29'33"	00°00'19"	80.397

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18/08/2038 00:00:00	☉	25°10'53" ♈	13°07'29"	-00°00'00"	00°57'40"	1.012
18/08/2038 00:00:00	☾	00°34'06" ♏	-04°25'16"	-05°03'57"	12°15'02"	0.003
18/08/2038 00:00:00	♃	07°50'29" ♈	16°25'41"	-01°56'26"	00°26'23"	0.800
18/08/2038 00:00:00	♄	08°57'18" ♈	18°42'32"	00°43'10"	01°13'38"	1.633
18/08/2038 00:00:00	♅	19°26'04" ♎	04°58'47"	00°52'03"	00°38'00"	2.517
18/08/2038 00:00:00	♆	14°13'21" ♈	17°06'16"	00°34'12"	00°13'06"	6.297
18/08/2038 00:00:00	♇	16°25'57" ♎	07°03'06"	01°50'37"	00°07'10"	10.326
18/08/2038 00:00:00	♁	26°20'26" ♁	21°21'05"	00°28'51"	00°03'18"	19.549
18/08/2038 00:00:00	♂	01°19'22" ♏	10°17'30"	-01°44'53"	-00°00'26"	29.395
18/08/2038 00:00:00	♂	23°02'12" ♁	-22°52'46"	-09°35'59"	-00°01'19"	37.651
18/08/2038 00:00:00	♁	09°23'19" ♁	23°06'06"	00°00'00"	-00°07'55"	0.003
18/08/2038 00:00:00	♂	01°59'51" ♁	17°46'09"	-05°39'00"	00°03'53"	13.172
18/08/2038 00:00:00	♁	05°10'40" ♏	08°55'34"	-04°34'39"	00°06'42"	0.003
18/08/2038 00:00:00	T♁	09°23'19" ♁	23°06'06"	00°00'00"	-00°07'55"	0.003
18/08/2038 00:00:00	T♂	11°09'42" ♏	11°01'27"	-04°21'40"	-01°35'11"	0.003
18/08/2038 00:00:00	X	28°42'24" ♏	03°29'31"	-08°02'02"	-00°00'14"	93.826
18/08/2038 00:00:00	Y	10°32'36" ♀	10°38'19"	-11°29'41"	00°00'18"	80.380
19/08/2038 00:00:00	☉	26°08'34" ♈	12°48'02"	-00°00'00"	00°57'42"	1.012
19/08/2038 00:00:00	☾	12°43'29" ♏	00°18'39"	-05°06'59"	12°04'06"	0.003

Ephemerides year 2038

19/08/2038 00:00:00	♀	08°20'32" ♈	16°34'47"	-01°39'03"	00°33'43"	0.824
19/08/2038 00:00:00	♀	10°10'57" ♈	18°24'53"	00°45'17"	01°13'40"	1.636
19/08/2038 00:00:00	♂	20°04'06" ♎	04°43'24"	00°51'34"	00°38'02"	2.520
19/08/2038 00:00:00	♃	14°26'27" ♈	17°02'33"	00°34'18"	00°13'05"	6.294
19/08/2038 00:00:00	♅	16°33'09" ♎	07°00'17"	01°50'37"	00°07'12"	10.332
19/08/2038 00:00:00	♁	26°23'44" ♉	21°20'29"	00°28'52"	00°03'17"	19.541
19/08/2038 00:00:00	♃	01°18'54" ♉	10°17'17"	-01°44'56"	-00°00'28"	29.379
19/08/2038 00:00:00	♁	23°00'53" ♎	-22°53'16"	-09°36'02"	-00°01'19"	37.652
19/08/2038 00:00:00	♈	09°15'48" ♉	23°06'37"	00°00'00"	-00°06'58"	0.003
19/08/2038 00:00:00	♁	02°03'43" ♉	17°45'41"	-05°39'25"	00°03'50"	13.157
19/08/2038 00:00:00	♁	05°17'23" ♉	08°58'09"	-04°34'14"	00°06'42"	0.003
19/08/2038 00:00:00	T♈	09°15'48" ♉	23°06'37"	00°00'00"	-00°06'58"	0.003
19/08/2038 00:00:00	T♁	09°40'21" ♉	10°30'26"	-04°25'25"	-01°21'03"	0.003
19/08/2038 00:00:00	X	28°42'09" ♉	03°29'24"	-08°02'05"	-00°00'15"	93.810
19/08/2038 00:00:00	Y	10°32'54" ♉	10°38'14"	-11°29'49"	00°00'17"	80.364
20/08/2038 00:00:00	☉	27°06'17" ♈	12°28'24"	-00°00'00"	00°57'43"	1.012
20/08/2038 00:00:00	☾	24°43'16" ♉	04°58'22"	-04°56'24"	11°56'00"	0.003
20/08/2038 00:00:00	♀	08°57'55" ♈	16°41'42"	-01°21'52"	00°40'59"	0.849
20/08/2038 00:00:00	♀	11°24'39" ♈	18°06'43"	00°47'22"	01°13'42"	1.639

Ephemerides year 2038

20/08/2038 00:00:00	♂	20°42'10" ♉	04°28'00"	00°51'06"	00°38'05"	2.523
20/08/2038 00:00:00	♃	14°39'32" ♈	16°58'50"	00°34'24"	00°13'04"	6.291
20/08/2038 00:00:00	♅	16°40'22" ♊	06°57'28"	01°50'36"	00°07'13"	10.338
20/08/2038 00:00:00	♁	26°27'01" ♋	21°19'53"	00°28'53"	00°03'16"	19.532
20/08/2038 00:00:00	♆	01°18'25" ♏	10°17'03"	-01°44'59"	-00°00'30"	29.364
20/08/2038 00:00:00	♁	22°59'33" ♎	-22°53'46"	-09°36'05"	-00°01'19"	37.654
20/08/2038 00:00:00	♁	09°09'34" ♏	23°07'03"	00°00'00"	-00°05'24"	0.003
20/08/2038 00:00:00	♃	02°07'32" ♋	17°45'12"	-05°39'51"	00°03'47"	13.141
20/08/2038 00:00:00	♁	05°24'05" ♏	09°00'44"	-04°33'50"	00°06'42"	0.003
20/08/2038 00:00:00	♁	09°09'34" ♏	23°07'03"	00°00'00"	-00°05'24"	0.003
20/08/2038 00:00:00	♁	08°29'49" ♏	10°05'35"	-04°28'21"	-01°00'06"	0.003
20/08/2038 00:00:00	X	28°41'53" ♏	03°29'16"	-08°02'07"	-00°00'15"	93.795
20/08/2038 00:00:00	Y	10°33'11" ♉	10°38'08"	-11°29'57"	00°00'16"	80.347
21/08/2038 00:00:00	♁	28°04'01" ♈	12°08'33"	-00°00'00"	00°57'45"	1.012
21/08/2038 00:00:00	♃	06°36'44" ♏	09°25'01"	-04°33'06"	11°51'35"	0.003
21/08/2038 00:00:00	♁	09°42'30" ♈	16°46'16"	-01°04'58"	00°48'08"	0.875
21/08/2038 00:00:00	♀	12°38'22" ♈	17°48'03"	00°49'24"	01°13'44"	1.642
21/08/2038 00:00:00	♂	21°20'16" ♊	04°12'33"	00°50'37"	00°38'07"	2.525
21/08/2038 00:00:00	♃	14°52'36" ♈	16°55'06"	00°34'30"	00°13'03"	6.288

Ephemerides year 2038

21/08/2038 00:00:00	♃	16°47'37" ♉	06°54'38"	01°50'35"	00°07'15"	10.343
21/08/2038 00:00:00	♃	26°30'17" ♉	21°19'17"	00°28'55"	00°03'14"	19.523
21/08/2038 00:00:00	♃	01°17'53" ♉	10°16'49"	-01°45'03"	-00°00'32"	29.349
21/08/2038 00:00:00	♃	22°58'14" ♉	-22°54'15"	-09°36'07"	-00°01'19"	37.656
21/08/2038 00:00:00	♃	09°05'06" ♉	23°07'22"	00°00'00"	-00°03'29"	0.003
21/08/2038 00:00:00	♃	02°11'18" ♉	17°44'42"	-05°40'17"	00°03'44"	13.125
21/08/2038 00:00:00	♃	05°30'47" ♉	09°03'18"	-04°33'25"	00°06'42"	0.003
21/08/2038 00:00:00	♃	09°05'06" ♉	23°07'22"	00°00'00"	-00°03'29"	0.003
21/08/2038 00:00:00	♃	07°37'56" ♉	09°47'05"	-04°30'32"	-00°45'31"	0.003
21/08/2038 00:00:00	X	28°41'37" ♉	03°29'08"	-08°02'10"	-00°00'16"	93.780
21/08/2038 00:00:00	Y	10°33'28" ♉	10°38'02"	-11°30'05"	00°00'16"	80.330
22/08/2038 00:00:00	♃	29°01'47" ♉	11°48'31"	-00°00'00"	00°57'46"	1.012
22/08/2038 00:00:00	♃	18°27'56" ♉	13°30'06"	-03°58'07"	11°51'34"	0.003
22/08/2038 00:00:00	♃	10°34'08" ♉	16°48'19"	-00°48'29"	00°55'05"	0.901
22/08/2038 00:00:00	♃	13°52'09" ♉	17°28'52"	00°51'23"	01°13'47"	1.644
22/08/2038 00:00:00	♃	21°58'25" ♉	03°57'04"	00°50'08"	00°38'09"	2.528
22/08/2038 00:00:00	♃	15°05'39" ♉	16°51'22"	00°34'36"	00°13'01"	6.284
22/08/2038 00:00:00	♃	16°54'53" ♉	06°51'48"	01°50'35"	00°07'16"	10.348
22/08/2038 00:00:00	♃	26°33'31" ♉	21°18'41"	00°28'56"	00°03'13"	19.514

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22/08/2038 00:00:00	♁	01°17'20"	♄	10°16'35"	-01°45'06"	-00°00'34"	29.334
22/08/2038 00:00:00	♁	22°56'54"	♁	-22°54'44"	-09°36'09"	-00°01'19"	37.659
22/08/2038 00:00:00	♁	09°02'35"	♄	23°07'32"	00°00'00"	-00°01'33"	0.003
22/08/2038 00:00:00	♁	02°15'00"	♁	17°44'13"	-05°40'43"	00°03'40"	13.110
22/08/2038 00:00:00	♁	05°37'29"	♄	09°05'53"	-04°33'00"	00°06'42"	0.003
22/08/2038 00:00:00	T♁	09°02'35"	♄	23°07'32"	00°00'00"	-00°01'33"	0.003
22/08/2038 00:00:00	T♁	06°53'54"	♄	09°31'12"	-04°32'24"	-00°45'20"	0.003
22/08/2038 00:00:00	X	28°41'20"	♄	03°29'00"	-08°02'12"	-00°00'16"	93.766
22/08/2038 00:00:00	Y	10°33'44"	♁	10°37'56"	-11°30'14"	00°00'15"	80.313
23/08/2038 00:00:00	♁	29°59'35"	♁	11°28'18"	-00°00'00"	00°57'48"	1.011
23/08/2038 00:00:00	♁	00°21'31"	♁	17°04'43"	-03°12'46"	11°56'26"	0.003
23/08/2038 00:00:00	♁	11°32'37"	♁	16°47'43"	-00°32'31"	01°01'50"	0.928
23/08/2038 00:00:00	♁	15°05'57"	♁	17°09'11"	00°53'20"	01°13'49"	1.647
23/08/2038 00:00:00	♁	22°36'35"	♁	03°41'33"	00°49'40"	00°38'11"	2.531
23/08/2038 00:00:00	♁	15°18'40"	♁	16°47'37"	00°34'42"	00°13'00"	6.280
23/08/2038 00:00:00	♁	17°02'10"	♁	06°48'57"	01°50'35"	00°07'18"	10.353
23/08/2038 00:00:00	♁	26°36'44"	♁	21°18'05"	00°28'57"	00°03'12"	19.504
23/08/2038 00:00:00	♁	01°16'45"	♄	10°16'19"	-01°45'09"	-00°00'36"	29.319
23/08/2038 00:00:00	♁	22°55'35"	♁	-22°55'12"	-09°36'11"	-00°01'18"	37.662

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23/08/2038 00:00:00	♏	09°01'52" ♉	23°07'35"	00°00'00"	00°00'02"	0.003
23/08/2038 00:00:00	♋	02°18'39" ♉	17°43'42"	-05°41'09"	00°03'37"	13.094
23/08/2038 00:00:00	♏	05°44'12" ♉	09°08'28"	-04°32'35"	00°06'42"	0.003
23/08/2038 00:00:00	T♏	09°01'52" ♉	23°07'35"	00°00'00"	00°00'02"	0.003
23/08/2038 00:00:00	T♏	06°01'22" ♉	09°12'09"	-04°34'35"	-01°02'40"	0.003
23/08/2038 00:00:00	X	28°41'03" ♉	03°28'52"	-08°02'15"	-00°00'17"	93.751
23/08/2038 00:00:00	Y	10°33'59" ♉	10°37'50"	-11°30'22"	00°00'14"	80.296
24/08/2038 00:00:00	♏	00°57'25" ♉	11°07'54"	-00°00'00"	00°57'50"	1.011
24/08/2038 00:00:00	♏	12°22'32" ♉	19°59'04"	-02°18'28"	12°06'26"	0.003
24/08/2038 00:00:00	♏	12°37'42" ♉	16°44'21"	-00°17'10"	01°08'17"	0.955
24/08/2038 00:00:00	♏	16°19'47" ♉	16°49'01"	00°55'14"	01°13'51"	1.650
24/08/2038 00:00:00	♏	23°14'48" ♉	03°26'00"	00°49'11"	00°38'13"	2.534
24/08/2038 00:00:00	♏	15°31'40" ♉	16°43'52"	00°34'48"	00°12'59"	6.276
24/08/2038 00:00:00	♏	17°09'29" ♉	06°46'06"	01°50'35"	00°07'19"	10.358
24/08/2038 00:00:00	♏	26°39'55" ♉	21°17'30"	00°28'58"	00°03'10"	19.494
24/08/2038 00:00:00	♏	01°16'08" ♉	10°16'04"	-01°45'13"	-00°00'37"	29.305
24/08/2038 00:00:00	♏	22°54'16" ♉	-22°55'40"	-09°36'13"	-00°01'18"	37.665
24/08/2038 00:00:00	♏	09°02'27" ♉	23°07'32"	00°00'00"	00°00'58"	0.003
24/08/2038 00:00:00	♏	02°22'15" ♉	17°43'12"	-05°41'36"	00°03'34"	13.078

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24/08/2038 00:00:00	☾	05°50'54" ♀	09°11'03"	-04°32'10"	00°06'42"	0.003
24/08/2038 00:00:00	♄	09°02'27" ♀	23°07'32"	00°00'00"	00°00'58"	0.003
24/08/2038 00:00:00	♄	04°43'09" ♀	08°43'41"	-04°37'38"	-01°36'02"	0.003
24/08/2038 00:00:00	X	28°40'46" ♀	03°28'43"	-08°02'17"	-00°00'17"	93.736
24/08/2038 00:00:00	Y	10°34'13" ♀	10°37'44"	-11°30'30"	00°00'14"	80.279
25/08/2038 00:00:00	☉	01°55'16" ♀	10°47'19"	-00°00'00"	00°57'52"	1.011
25/08/2038 00:00:00	☾	24°36'05" ♀	22°02'29"	-01°16'59"	12°21'29"	0.003
25/08/2038 00:00:00	♁	13°49'06" ♀	16°38'06"	-00°02'30"	01°14'26"	0.982
25/08/2038 00:00:00	♂	17°33'40" ♀	16°28'22"	00°57'05"	01°13'53"	1.652
25/08/2038 00:00:00	♂	23°53'03" ♀	03°10'25"	00°48'42"	00°38'16"	2.536
25/08/2038 00:00:00	♂	15°44'39" ♀	16°40'07"	00°34'54"	00°12'57"	6.272
25/08/2038 00:00:00	♂	17°16'49" ♀	06°43'14"	01°50'35"	00°07'20"	10.363
25/08/2038 00:00:00	♂	26°43'05" ♀	21°16'55"	00°29'00"	00°03'09"	19.485
25/08/2038 00:00:00	♁	01°15'29" ♀	10°15'47"	-01°45'16"	-00°00'39"	29.290
25/08/2038 00:00:00	♂	22°52'58" ♀	-22°56'08"	-09°36'14"	-00°01'18"	37.668
25/08/2038 00:00:00	♂	09°03'32" ♀	23°07'28"	00°00'00"	00°01'03"	0.003
25/08/2038 00:00:00	♂	02°25'48" ♀	17°42'41"	-05°42'03"	00°03'30"	13.062
25/08/2038 00:00:00	☾	05°57'37" ♀	09°13'37"	-04°31'45"	00°06'42"	0.003
25/08/2038 00:00:00	♄	09°03'32" ♀	23°07'28"	00°00'00"	00°01'03"	0.003

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25/08/2038 00:00:00	T♄	02°46'04" ♂	08°00'46"	-04°41'47"	-02°18'48"	0.003
25/08/2038 00:00:00	X	28°40'27" ♀	03°28'35"	-08°02'20"	-00°00'18"	93.722
25/08/2038 00:00:00	Y	10°34'27" ♀	10°37'37"	-11°30'38"	00°00'13"	80.262
26/08/2038 00:00:00	☉	02°53'09" ♉	10°26'34"	00°00'00"	00°57'53"	1.011
26/08/2038 00:00:00	☾	07°07'01" ♉	23°04'04"	-00°10'30"	12°41'05"	0.003
26/08/2038 00:00:00	♀	15°06'29" ♋	16°28'55"	00°11'22"	01°20'14"	1.010
26/08/2038 00:00:00	♀	18°47'35" ♋	16°07'16"	00°58'53"	01°13'55"	1.655
26/08/2038 00:00:00	♂	24°31'20" ♉	02°54'48"	00°48'13"	00°38'18"	2.539
26/08/2038 00:00:00	♃	15°57'36" ♋	16°36'22"	00°35'01"	00°12'56"	6.268
26/08/2038 00:00:00	♅	17°24'11" ♉	06°40'22"	01°50'35"	00°07'21"	10.367
26/08/2038 00:00:00	♁	26°46'14" ♉	21°16'20"	00°29'01"	00°03'07"	19.474
26/08/2038 00:00:00	♃	01°14'48" ♂	10°15'30"	-01°45'19"	-00°00'41"	29.276
26/08/2038 00:00:00	♁	22°51'39" ♉	-22°56'36"	-09°36'15"	-00°01'18"	37.672
26/08/2038 00:00:00	♁	09°04'15" ♉	23°07'25"	00°00'00"	00°00'12"	0.003
26/08/2038 00:00:00	♁	02°29'17" ♉	17°42'10"	-05°42'30"	00°03'27"	13.045
26/08/2038 00:00:00	♁	06°04'19" ♂	09°16'12"	-04°31'20"	00°06'42"	0.003
26/08/2038 00:00:00	T♁	09°04'15" ♉	23°07'25"	00°00'00"	00°00'12"	0.003
26/08/2038 00:00:00	T♄	00°06'29" ♂	07°01'38"	-04°46'48"	-02°58'35"	0.003
26/08/2038 00:00:00	X	28°40'09" ♀	03°28'26"	-08°02'22"	-00°00'18"	93.708

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26/08/2038 00:00:00	Y	10°34'40" ♀	10°37'31"	-11°30'47"	00°00'12"	80.245
27/08/2038 00:00:00	☉	03°51'04" ♍	10°05'38"	00°00'00"	00°57'55"	1.011
27/08/2038 00:00:00	☾	19°59'26" ♎	22°54'23"	00°58'16"	13°04'13"	0.003
27/08/2038 00:00:00	♀	16°29'27" ♋	16°16'44"	00°24'26"	01°25'38"	1.037
27/08/2038 00:00:00	♀	20°01'32" ♋	15°45'42"	01°00'38"	01°13'58"	1.658
27/08/2038 00:00:00	♂	25°09'40" ♍	02°39'10"	00°47'44"	00°38'20"	2.541
27/08/2038 00:00:00	♃	16°10'31" ♋	16°32'36"	00°35'07"	00°12'54"	6.263
27/08/2038 00:00:00	♅	17°31'33" ♍	06°37'29"	01°50'36"	00°07'23"	10.371
27/08/2038 00:00:00	♁	26°49'20" ♎	21°15'45"	00°29'02"	00°03'05"	19.464
27/08/2038 00:00:00	♃	01°14'06" ♉	10°15'12"	-01°45'23"	-00°00'43"	29.262
27/08/2038 00:00:00	♁	22°50'21" ♎	-22°57'03"	-09°36'15"	-00°01'17"	37.676
27/08/2038 00:00:00	♁	09°03'41" ♎	23°07'27"	00°00'00"	-00°01'26"	0.003
27/08/2038 00:00:00	♃	02°32'42" ♎	17°41'39"	-05°42'58"	00°03'23"	13.029
27/08/2038 00:00:00	♁	06°11'01" ♉	09°18'47"	-04°30'54"	00°06'42"	0.003
27/08/2038 00:00:00	T♁	09°03'41" ♎	23°07'27"	00°00'00"	-00°01'26"	0.003
27/08/2038 00:00:00	T♃	26°55'01" ♉	05°49'48"	-04°51'53"	-03°20'08"	0.003
27/08/2038 00:00:00	X	28°39'49" ♉	03°28'18"	-08°02'24"	-00°00'19"	93.694
27/08/2038 00:00:00	Y	10°34'52" ♀	10°37'24"	-11°30'55"	00°00'11"	80.228
28/08/2038 00:00:00	☉	04°49'00" ♍	09°44'33"	00°00'00"	00°57'57"	1.010

Ephemerides year 2038

28/08/2038 00:00:00	♃	03°16'08" ♈	21°27'43"	02°05'54"	13°29'19"	0.003
28/08/2038 00:00:00	♆	17°57'37" ♈	16°01'32"	00°36'36"	01°30'37"	1.063
28/08/2038 00:00:00	♀	21°15'31" ♈	15°23'42"	01°02'20"	01°13'59"	1.660
28/08/2038 00:00:00	♂	25°48'01" ♎	02°23'30"	00°47'15"	00°38'22"	2.544
28/08/2038 00:00:00	♃	16°23'25" ♈	16°28'50"	00°35'13"	00°12'52"	6.259
28/08/2038 00:00:00	♄	17°38'57" ♎	06°34'36"	01°50'36"	00°07'24"	10.375
28/08/2038 00:00:00	♅	26°52'25" ♉	21°15'11"	00°29'04"	00°03'04"	19.454
28/08/2038 00:00:00	♃	01°13'22" ♈	10°14'54"	-01°45'26"	-00°00'45"	29.248
28/08/2038 00:00:00	♁	22°49'04" ♋	-22°57'30"	-09°36'16"	-00°01'17"	37.680
28/08/2038 00:00:00	♁	09°01'10" ♉	23°07'38"	00°00'00"	-00°03'39"	0.003
28/08/2038 00:00:00	♃	02°36'05" ♉	17°41'07"	-05°43'26"	00°03'20"	13.012
28/08/2038 00:00:00	♁	06°17'44" ♈	09°21'21"	-04°30'29"	00°06'42"	0.003
28/08/2038 00:00:00	♁	09°01'10" ♉	23°07'38"	00°00'00"	-00°03'39"	0.003
28/08/2038 00:00:00	♁	23°35'44" ♎	04°34'10"	-04°56'05"	-03°13'34"	0.003
28/08/2038 00:00:00	X	28°39'30" ♎	03°28'09"	-08°02'26"	-00°00'20"	93.680
28/08/2038 00:00:00	Y	10°35'04" ♀	10°37'18"	-11°31'03"	00°00'11"	80.211
29/08/2038 00:00:00	♁	05°46'58" ♎	09°23'19"	00°00'00"	00°57'58"	1.010
29/08/2038 00:00:00	♃	16°58'01" ♈	18°44'12"	03°08'18"	13°54'11"	0.003
29/08/2038 00:00:00	♆	19°30'32" ♈	15°43'20"	00°47'50"	01°35'08"	1.090

Ephemerides year 2038

29/08/2038 00:00:00	♀	22°29'32" ♈	15°01'16"	01°03'58"	01°14'01"	1.663
29/08/2038 00:00:00	♂	26°26'25" ♎	02°07'48"	00°46'46"	00°38'24"	2.546
29/08/2038 00:00:00	♃	16°36'17" ♈	16°25'04"	00°35'20"	00°12'50"	6.254
29/08/2038 00:00:00	♅	17°46'21" ♎	06°31'43"	01°50'37"	00°07'24"	10.379
29/08/2038 00:00:00	♁	26°55'29" ♉	21°14'37"	00°29'05"	00°03'02"	19.443
29/08/2038 00:00:00	♃	01°12'36" ♉	10°14'35"	-01°45'29"	-00°00'46"	29.234
29/08/2038 00:00:00	♁	22°47'46" ♉	-22°57'56"	-09°36'16"	-00°01'17"	37.685
29/08/2038 00:00:00	♁	08°56'20" ♉	23°07'57"	00°00'00"	-00°05'59"	0.003
29/08/2038 00:00:00	♃	02°39'23" ♉	17°40'36"	-05°43'54"	00°03'16"	12.995
29/08/2038 00:00:00	♁	06°24'26" ♉	09°23'56"	-04°30'03"	00°06'42"	0.003
29/08/2038 00:00:00	T♁	08°56'20" ♉	23°07'57"	00°00'00"	-00°05'59"	0.003
29/08/2038 00:00:00	T♁	20°36'17" ♉	03°25'32"	-04°58'54"	-02°42'11"	0.003
29/08/2038 00:00:00	X	28°39'09" ♉	03°28'00"	-08°02'28"	-00°00'20"	93.666
29/08/2038 00:00:00	Y	10°35'15" ♉	10°37'11"	-11°31'12"	00°00'10"	80.194
30/08/2038 00:00:00	♁	06°44'58" ♎	09°01'56"	00°00'00"	00°58'00"	1.010
30/08/2038 00:00:00	♃	01°03'35" ♎	14°50'49"	04°01'00"	14°16'16"	0.002
30/08/2038 00:00:00	♀	21°07'45" ♈	15°22'12"	00°58'07"	01°39'11"	1.115
30/08/2038 00:00:00	♀	23°43'35" ♈	14°38'24"	01°05'34"	01°14'03"	1.665
30/08/2038 00:00:00	♂	27°04'51" ♎	01°52'05"	00°46'16"	00°38'27"	2.548

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30/08/2038 00:00:00	♈	16°49'06" ♈	16°21'18"	00°35'26"	00°12'48"	6.249
30/08/2038 00:00:00	♉	17°53'47" ♉	06°28'50"	01°50'38"	00°07'25"	10.382
30/08/2038 00:00:00	♊	26°58'30" ♊	21°14'03"	00°29'07"	00°03'00"	19.432
30/08/2038 00:00:00	♋	01°11'48" ♋	10°14'16"	-01°45'32"	-00°00'48"	29.220
30/08/2038 00:00:00	♌	22°46'29" ♌	-22°58'22"	-09°36'16"	-00°01'16"	37.689
30/08/2038 00:00:00	♍	08°49'19" ♍	23°08'26"	00°00'00"	-00°07'58"	0.003
30/08/2038 00:00:00	♎	02°42'38" ♎	17°40'04"	-05°44'22"	00°03'12"	12.979
30/08/2038 00:00:00	♏	06°31'08" ♏	09°26'30"	-04°29'37"	00°06'42"	0.003
30/08/2038 00:00:00	T♏	08°49'19" ♏	23°08'26"	00°00'00"	-00°07'58"	0.003
30/08/2038 00:00:00	T♎	18°14'35" ♎	02°31'04"	-05°00'28"	-02°01'10"	0.003
30/08/2038 00:00:00	X	28°38'48" ♎	03°27'50"	-08°02'31"	-00°00'21"	93.653
30/08/2038 00:00:00	Y	10°35'25" ♏	10°37'04"	-11°31'20"	00°00'09"	80.177
31/08/2038 00:00:00	♐	07°42'59" ♐	08°40'24"	00°00'00"	00°58'02"	1.010
31/08/2038 00:00:00	♑	15°28'47" ♐	10°00'59"	04°39'38"	14°33'04"	0.002
31/08/2038 00:00:00	♒	22°48'46" ♐	14°58'12"	01°07'23"	01°42'46"	1.140
31/08/2038 00:00:00	♓	24°57'39" ♐	14°15'09"	01°07'06"	01°14'05"	1.667
31/08/2038 00:00:00	♈	27°43'19" ♐	01°36'21"	00°45'47"	00°38'29"	2.550
31/08/2038 00:00:00	♉	17°01'54" ♐	16°17'32"	00°35'33"	00°12'46"	6.243
31/08/2038 00:00:00	♊	18°01'13" ♐	06°25'56"	01°50'39"	00°07'26"	10.385

Ephemerides year 2038

31/08/2038 00:00:00	♃	27°01'30"	♏	21°13'30"	00°29'08"	00°02'58"	19.421
31/08/2038 00:00:00	♃	01°10'59"	♏	10°13'56"	-01°45'35"	-00°00'50"	29.206
31/08/2038 00:00:00	♃	22°45'12"	♏	-22°58'48"	-09°36'16"	-00°01'16"	37.695
31/08/2038 00:00:00	♏	08°40'40"	♏	23°09'00"	00°00'00"	-00°09'09"	0.003
31/08/2038 00:00:00	♃	02°45'49"	♏	17°39'31"	-05°44'51"	00°03'09"	12.962
31/08/2038 00:00:00	♃	06°37'51"	♏	09°29'05"	-04°29'11"	00°06'42"	0.003
31/08/2038 00:00:00	T♏	08°40'40"	♏	23°09'00"	00°00'00"	-00°09'09"	0.003
31/08/2038 00:00:00	T♃	16°31'13"	♏	01°51'12"	-05°01'16"	-01°28'07"	0.003
31/08/2038 00:00:00	X	28°38'27"	♏	03°27'41"	-08°02'33"	-00°00'21"	93.639
31/08/2038 00:00:00	Y	10°35'34"	♏	10°36'57"	-11°31'28"	00°00'08"	80.159
01/09/2038 00:00:00	♏	08°41'02"	♏	08°18'44"	00°00'00"	00°58'03"	1.009
01/09/2038 00:00:00	♃	00°07'20"	♏	04°32'51"	05°00'38"	14°42'42"	0.002
01/09/2038 00:00:00	♃	24°33'08"	♏	14°31'26"	01°15'40"	01°45'51"	1.164
01/09/2038 00:00:00	♃	26°11'46"	♏	13°51'29"	01°08'35"	01°14'07"	1.670
01/09/2038 00:00:00	♃	28°21'50"	♏	01°20'36"	00°45'18"	00°38'31"	2.553
01/09/2038 00:00:00	♃	17°14'40"	♏	16°13'46"	00°35'40"	00°12'44"	6.238
01/09/2038 00:00:00	♃	18°08'40"	♏	06°23'02"	01°50'40"	00°07'27"	10.388
01/09/2038 00:00:00	♃	27°04'28"	♏	21°12'57"	00°29'10"	00°02'57"	19.409
01/09/2038 00:00:00	♃	01°10'07"	♏	10°13'35"	-01°45'38"	-00°00'52"	29.193

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01/09/2038 00:00:00	♁	22°43'56"	♊	-22°59'13"	-09°36'15"	-00°01'16"	37.700
01/09/2038 00:00:00	♁	08°31'21"	♊	23°09'36"	00°00'00"	-00°09'16"	0.003
01/09/2038 00:00:00	♁	02°48'56"	♊	17°38'59"	-05°45'20"	00°03'05"	12.945
01/09/2038 00:00:00	♁	06°44'33"	♊	09°31'39"	-04°28'45"	00°06'42"	0.003
01/09/2038 00:00:00	♁	08°31'21"	♊	23°09'36"	00°00'00"	-00°09'16"	0.003
01/09/2038 00:00:00	♁	15°11'47"	♊	01°20'25"	-05°01'49"	-01°14'20"	0.003
01/09/2038 00:00:00	X	28°38'05"	♊	03°27'32"	-08°02'35"	-00°00'22"	93.626
01/09/2038 00:00:00	Y	10°35'42"	♊	10°36'50"	-11°31'37"	00°00'07"	80.142
02/09/2038 00:00:00	♁	09°39'06"	♊	07°56'56"	00°00'00"	00°58'05"	1.009
02/09/2038 00:00:00	♁	14°51'33"	♊	-01°12'35"	05°01'55"	14°44'24"	0.002
02/09/2038 00:00:00	♁	26°20'20"	♊	14°02'03"	01°22'56"	01°48'28"	1.187
02/09/2038 00:00:00	♁	27°25'54"	♊	13°27'26"	01°10'00"	01°14'09"	1.672
02/09/2038 00:00:00	♁	29°00'22"	♊	01°04'49"	00°44'48"	00°38'33"	2.555
02/09/2038 00:00:00	♁	17°27'24"	♊	16°10'00"	00°35'46"	00°12'42"	6.232
02/09/2038 00:00:00	♁	18°16'07"	♊	06°20'08"	01°50'41"	00°07'27"	10.391
02/09/2038 00:00:00	♁	27°07'24"	♊	21°12'24"	00°29'11"	00°02'55"	19.398
02/09/2038 00:00:00	♁	01°09'14"	♊	10°13'14"	-01°45'41"	-00°00'53"	29.180
02/09/2038 00:00:00	♁	22°42'40"	♊	-22°59'38"	-09°36'14"	-00°01'15"	37.706
02/09/2038 00:00:00	♁	08°22'30"	♊	23°10'10"	00°00'00"	-00°08'14"	0.003

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02/09/2038 00:00:00	♄	02°52'00" ♉	17°38'26"	-05°45'49"	00°03'01"	12.927
02/09/2038 00:00:00	♁	06°51'15" ♉	09°34'13"	-04°28'19"	00°06'42"	0.003
02/09/2038 00:00:00	♁♂	08°22'30" ♉	23°10'10"	00°00'00"	-00°08'14"	0.003
02/09/2038 00:00:00	♁♃	13°55'51" ♉	00°50'44"	-05°02'26"	-01°20'06"	0.003
02/09/2038 00:00:00	X	28°37'42" ♉	03°27'22"	-08°02'36"	-00°00'22"	93.613
02/09/2038 00:00:00	Y	10°35'50" ♀	10°36'42"	-11°31'45"	00°00'07"	80.125
03/09/2038 00:00:00	♁	10°37'12" ♉	07°35'00"	00°00'00"	00°58'06"	1.009
03/09/2038 00:00:00	♁	29°33'42" ♉	-06°53'32"	04°43'19"	14°38'46"	0.002
03/09/2038 00:00:00	♁	28°09'56" ♉	13°30'13"	01°29'13"	01°50'38"	1.208
03/09/2038 00:00:00	♁	28°40'04" ♉	13°03'00"	01°11'22"	01°14'10"	1.674
03/09/2038 00:00:00	♁	29°38'57" ♉	00°49'01"	00°44'19"	00°38'35"	2.557
03/09/2038 00:00:00	♁	17°40'05" ♉	16°06'14"	00°35'53"	00°12'40"	6.226
03/09/2038 00:00:00	♁	18°23'36" ♉	06°17'14"	01°50'43"	00°07'28"	10.393
03/09/2038 00:00:00	♁	27°10'19" ♉	21°11'52"	00°29'13"	00°02'53"	19.386
03/09/2038 00:00:00	♁	01°08'20" ♉	10°12'53"	-01°45'44"	-00°00'55"	29.167
03/09/2038 00:00:00	♁	22°41'25" ♉	-23°00'03"	-09°36'13"	-00°01'15"	37.712
03/09/2038 00:00:00	♁	08°15'09" ♉	23°10'37"	00°00'00"	-00°06'18"	0.003
03/09/2038 00:00:00	♁	02°55'00" ♉	17°37'52"	-05°46'18"	00°02'57"	12.910
03/09/2038 00:00:00	♁	06°57'57" ♉	09°36'48"	-04°27'53"	00°06'42"	0.003

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03/09/2038 00:00:00	T♁	08°15'09" ♉	23°10'37"	00°00'00"	-00°06'18"	0.003
03/09/2038 00:00:00	T♁	12°29'09" ♉	00°16'36"	-05°03'11"	-01°32'40"	0.003
03/09/2038 00:00:00	X	28°37'19" ♉	03°27'12"	-08°02'38"	-00°00'23"	93.600
03/09/2038 00:00:00	Y	10°35'57" ♀	10°36'35"	-11°31'53"	00°00'06"	80.108
04/09/2038 00:00:00	☉	11°35'19" ♋	07°12'56"	00°00'00"	00°58'07"	1.009
04/09/2038 00:00:00	☾	14°07'11" ♋	-12°08'46"	04°06'31"	14°27'25"	0.002
04/09/2038 00:00:00	♁	00°01'29" ♋	12°56'07"	01°34'31"	01°52'22"	1.229
04/09/2038 00:00:00	♂	29°54'16" ♋	12°38'13"	01°12'41"	01°14'12"	1.676
04/09/2038 00:00:00	♂	00°17'34" ♌	00°33'13"	00°43'49"	00°38'38"	2.559
04/09/2038 00:00:00	♃	17°52'44" ♋	16°02'28"	00°36'00"	00°12'38"	6.220
04/09/2038 00:00:00	♂	18°31'05" ♋	06°14'20"	01°50'44"	00°07'29"	10.395
04/09/2038 00:00:00	♃	27°13'11" ♉	21°11'20"	00°29'14"	00°02'51"	19.374
04/09/2038 00:00:00	♃	01°07'24" ♉	10°12'30"	-01°45'47"	-00°00'56"	29.154
04/09/2038 00:00:00	♃	22°40'10" ♉	-23°00'27"	-09°36'12"	-00°01'14"	37.718
04/09/2038 00:00:00	♁	08°10'01" ♉	23°10'56"	00°00'00"	-00°03'56"	0.003
04/09/2038 00:00:00	♃	02°57'56" ♉	17°37'19"	-05°46'48"	00°02'54"	12.893
04/09/2038 00:00:00	♁	07°04'39" ♉	09°39'22"	-04°27'26"	00°06'42"	0.003
04/09/2038 00:00:00	T♁	08°10'01" ♉	23°10'56"	00°00'00"	-00°03'56"	0.003
04/09/2038 00:00:00	T♁	10°56'02" ♉	-00°20'10"	-05°03'54"	-01°28'38"	0.003

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04/09/2038 00:00:00	X	28°36'55" ♀	03°27'02"	-08°02'40"	-00°00'23"	93.588
04/09/2038 00:00:00	Y	10°36'03" ♀	10°36'27"	-11°32'02"	00°00'05"	80.090
05/09/2038 00:00:00	☉	12°33'28" ♀	06°50'46"	00°00'00"	00°58'09"	1.008
05/09/2038 00:00:00	☾	28°27'23" ♀	-16°38'47"	03°14'39"	14°12'33"	0.002
05/09/2038 00:00:00	♁	01°54'33" ♀	12°19'54"	01°38'53"	01°53'41"	1.248
05/09/2038 00:00:00	♂	01°08'29" ♀	12°13'05"	01°13'56"	01°14'14"	1.678
05/09/2038 00:00:00	♂	00°56'13" ♀	00°17'23"	00°43'19"	00°38'40"	2.561
05/09/2038 00:00:00	♃	18°05'21" ♀	15°58'42"	00°36'07"	00°12'35"	6.214
05/09/2038 00:00:00	♄	18°38'34" ♀	06°11'25"	01°50'46"	00°07'29"	10.397
05/09/2038 00:00:00	♅	27°16'01" ♀	21°10'48"	00°29'16"	00°02'49"	19.361
05/09/2038 00:00:00	♆	01°06'26" ♀	10°12'08"	-01°45'50"	-00°00'58"	29.141
05/09/2038 00:00:00	♇	22°38'55" ♀	-23°00'50"	-09°36'10"	-00°01'13"	37.724
05/09/2038 00:00:00	♈	08°07'15" ♀	23°11'07"	00°00'00"	-00°01'40"	0.003
05/09/2038 00:00:00	♉	03°00'48" ♀	17°36'45"	-05°47'18"	00°02'50"	12.875
05/09/2038 00:00:00	♊	07°11'22" ♀	09°41'56"	-04°27'00"	00°06'42"	0.003
05/09/2038 00:00:00	T♋	08°07'15" ♀	23°11'07"	00°00'00"	-00°01'40"	0.003
05/09/2038 00:00:00	T♌	09°44'48" ♀	-00°48'20"	-05°04'21"	-00°46'26"	0.003
05/09/2038 00:00:00	X	28°36'31" ♀	03°26'52"	-08°02'42"	-00°00'24"	93.575
05/09/2038 00:00:00	Y	10°36'08" ♀	10°36'20"	-11°32'10"	00°00'05"	80.073

Ephemerides year 2038

06/09/2038 00:00:00	☉	13°31'38" ♍	06°28'30"	00°00'00"	00°58'10"	1.008
06/09/2038 00:00:00	☾	12°31'51" ♎	-20°06'55"	02°11'46"	13°56'16"	0.002
06/09/2038 00:00:00	♁	03°48'45" ♍	11°41'48"	01°42'19"	01°54'39"	1.266
06/09/2038 00:00:00	♂	02°22'44" ♍	11°47'36"	01°15'07"	01°14'15"	1.680
06/09/2038 00:00:00	♂	01°34'54" ♌	00°01'33"	00°42'49"	00°38'42"	2.563
06/09/2038 00:00:00	♃	18°17'56" ♉	15°54'56"	00°36'14"	00°12'33"	6.207
06/09/2038 00:00:00	♄	18°46'04" ♍	06°08'31"	01°50'48"	00°07'30"	10.399
06/09/2038 00:00:00	♅	27°18'50" ♉	21°10'16"	00°29'17"	00°02'47"	19.349
06/09/2038 00:00:00	♆	01°05'27" ♉	10°11'45"	-01°45'53"	-00°01'00"	29.129
06/09/2038 00:00:00	♇	22°37'42" ♎	-23°01'14"	-09°36'08"	-00°01'13"	37.731
06/09/2038 00:00:00	♈	08°06'27" ♉	23°11'09"	00°00'00"	-00°00'04"	0.003
06/09/2038 00:00:00	♉	03°03'36" ♉	17°36'12"	-05°47'48"	00°02'46"	12.858
06/09/2038 00:00:00	♊	07°18'04" ♉	09°44'30"	-04°26'33"	00°06'42"	0.003
06/09/2038 00:00:00	♋	08°06'27" ♉	23°11'09"	00°00'00"	-00°00'04"	0.003
06/09/2038 00:00:00	♌	09°36'56" ♉	-00°51'31"	-05°04'28"	00°36'20"	0.003
06/09/2038 00:00:00	♍	28°36'07" ♉	03°26'42"	-08°02'44"	-00°00'24"	93.563
06/09/2038 00:00:00	♎	10°36'13" ♉	10°36'12"	-11°32'19"	00°00'04"	80.056
07/09/2038 00:00:00	☉	14°29'50" ♍	06°06'07"	00°00'00"	00°58'12"	1.008
07/09/2038 00:00:00	☾	26°20'00" ♎	-22°20'42"	01°02'18"	13°40'08"	0.003

Ephemerides year 2038

07/09/2038 00:00:00	♀	05°43'44" ♍	11°02'01"	01°44'53"	01°55'16"	1.283
07/09/2038 00:00:00	♀	03°37'00" ♍	11°21'48"	01°16'15"	01°14'17"	1.682
07/09/2038 00:00:00	♂	02°13'38" ♋	-00°14'17"	00°42'20"	00°38'44"	2.564
07/09/2038 00:00:00	♃	18°30'27" ♏	15°51'10"	00°36'21"	00°12'30"	6.201
07/09/2038 00:00:00	♃	18°53'34" ♍	06°05'36"	01°50'50"	00°07'30"	10.400
07/09/2038 00:00:00	♃	27°21'36" ♎	21°09'45"	00°29'19"	00°02'45"	19.337
07/09/2038 00:00:00	♃	01°04'26" ♎	10°11'21"	-01°45'56"	-00°01'01"	29.117
07/09/2038 00:00:00	♃	22°36'29" ♎	-23°01'36"	-09°36'06"	-00°01'12"	37.738
07/09/2038 00:00:00	♏	08°06'45" ♎	23°11'08"	00°00'00"	00°00'29"	0.003
07/09/2038 00:00:00	♏	03°06'20" ♎	17°35'38"	-05°48'18"	00°02'42"	12.840
07/09/2038 00:00:00	♏	07°24'46" ♎	09°47'04"	-04°26'06"	00°06'42"	0.003
07/09/2038 00:00:00	T♏	08°06'45" ♎	23°11'08"	00°00'00"	00°00'29"	0.003
07/09/2038 00:00:00	T♏	11°04'27" ♎	-00°17'03"	-05°04'05"	02°19'42"	0.003
07/09/2038 00:00:00	X	28°35'42" ♎	03°26'32"	-08°02'45"	-00°00'25"	93.551
07/09/2038 00:00:00	Y	10°36'17" ♎	10°36'04"	-11°32'27"	00°00'03"	80.039
08/09/2038 00:00:00	♁	15°28'03" ♍	05°43'38"	-00°00'00"	00°58'13"	1.008
08/09/2038 00:00:00	♁	09°52'32" ♎	-23°13'19"	-00°09'21"	13°25'09"	0.003
08/09/2038 00:00:00	♀	07°39'12" ♍	10°20'43"	01°46'36"	01°55'36"	1.298
08/09/2038 00:00:00	♀	04°51'18" ♍	10°55'40"	01°17'19"	01°14'18"	1.684

Ephemerides year 2038

08/09/2038 00:00:00	♂	02°52'23" ♈	-00°30'08"	00°41'50"	00°38'46"	2.566
08/09/2038 00:00:00	♃	18°42'57" ♏	15°47'25"	00°36'29"	00°12'27"	6.194
08/09/2038 00:00:00	♅	19°01'05" ♍	06°02'41"	01°50'52"	00°07'30"	10.401
08/09/2038 00:00:00	♁	27°24'21" ♉	21°09'15"	00°29'20"	00°02'43"	19.324
08/09/2038 00:00:00	♆	01°03'24" ♄	10°10'57"	-01°45'59"	-00°01'03"	29.105
08/09/2038 00:00:00	♁	22°35'17" ♈	-23°01'59"	-09°36'04"	-00°01'11"	37.745
08/09/2038 00:00:00	♁	08°07'01" ♉	23°11'07"	00°00'00"	-00°00'08"	0.003
08/09/2038 00:00:00	♃	03°09'01" ♉	17°35'03"	-05°48'49"	00°02'38"	12.822
08/09/2038 00:00:00	♁	07°31'28" ♄	09°49'38"	-04°25'39"	00°06'42"	0.003
08/09/2038 00:00:00	♁	08°07'01" ♉	23°11'07"	00°00'00"	-00°00'08"	0.003
08/09/2038 00:00:00	♁	14°13'44" ♄	00°57'35"	-05°02'27"	03°55'23"	0.003
08/09/2038 00:00:00	X	28°35'17" ♄	03°26'22"	-08°02'47"	-00°00'25"	93.539
08/09/2038 00:00:00	Y	10°36'20" ♈	10°35'56"	-11°32'36"	00°00'02"	80.022
09/09/2038 00:00:00	♁	16°26'17" ♍	05°21'03"	-00°00'00"	00°58'15"	1.007
09/09/2038 00:00:00	♃	23°10'47" ♏	-22°44'40"	-01°19'11"	13°11'36"	0.003
09/09/2038 00:00:00	♁	09°34'52" ♍	09°38'07"	01°47'32"	01°55'40"	1.312
09/09/2038 00:00:00	♀	06°05'38" ♍	10°29'15"	01°18'19"	01°14'20"	1.686
09/09/2038 00:00:00	♂	03°31'11" ♈	-00°46'00"	00°41'20"	00°38'48"	2.568
09/09/2038 00:00:00	♃	18°55'23" ♏	15°43'40"	00°36'36"	00°12'25"	6.187

Ephemerides year 2038

09/09/2038 00:00:00	♃	19°08'36" ♉	05°59'46"	01°50'54"	00°07'30"	10.402
09/09/2038 00:00:00	♅	27°27'03" ♊	21°08'44"	00°29'22"	00°02'41"	19.311
09/09/2038 00:00:00	♆	01°02'20" ♋	10°10'32"	-01°46'01"	-00°01'04"	29.093
09/09/2038 00:00:00	♁	22°34'05" ♈	-23°02'20"	-09°36'01"	-00°01'11"	37.753
09/09/2038 00:00:00	♄	08°06'05" ♉	23°11'11"	00°00'00"	-00°01'52"	0.003
09/09/2038 00:00:00	♁	03°11'37" ♈	17°34'29"	-05°49'20"	00°02'34"	12.805
09/09/2038 00:00:00	♂	07°38'11" ♉	09°52'12"	-04°25'12"	00°06'42"	0.003
09/09/2038 00:00:00	T♄	08°06'05" ♉	23°11'11"	00°00'00"	-00°01'52"	0.003
09/09/2038 00:00:00	T♁	18°44'58" ♈	02°44'22"	-04°58'27"	05°00'38"	0.003
09/09/2038 00:00:00	X	28°34'51" ♈	03°26'12"	-08°02'48"	-00°00'25"	93.528
09/09/2038 00:00:00	Y	10°36'22" ♈	10°35'48"	-11°32'44"	00°00'02"	80.004
10/09/2038 00:00:00	♁	17°24'33" ♈	04°58'23"	-00°00'00"	00°58'16"	1.007
10/09/2038 00:00:00	♃	06°16'11" ♈	-21°01'04"	-02°23'33"	12°59'23"	0.003
10/09/2038 00:00:00	♆	11°30'29" ♉	08°54'23"	01°47'43"	01°55'31"	1.325
10/09/2038 00:00:00	♀	07°19'59" ♉	10°02'32"	01°19'16"	01°14'21"	1.688
10/09/2038 00:00:00	♂	04°10'01" ♈	-01°01'52"	00°40'49"	00°38'50"	2.569
10/09/2038 00:00:00	♃	19°07'47" ♉	15°39'55"	00°36'43"	00°12'22"	6.179
10/09/2038 00:00:00	♃	19°16'07" ♉	05°56'52"	01°50'57"	00°07'31"	10.403
10/09/2038 00:00:00	♅	27°29'43" ♊	21°08'14"	00°29'23"	00°02'39"	19.298

Ephemerides year 2038

10/09/2038 00:00:00	♁	01°01'14" ♂	10°10'07"	-01°46'04"	-00°01'06"	29.081
10/09/2038 00:00:00	♁	22°32'54" ♀	-23°02'42"	-09°35'58"	-00°01'10"	37.761
10/09/2038 00:00:00	♁	08°03'01" ♀	23°11'22"	00°00'00"	-00°04'22"	0.003
10/09/2038 00:00:00	♁	03°14'09" ♀	17°33'55"	-05°49'51"	00°02'30"	12.787
10/09/2038 00:00:00	♁	07°44'53" ♂	09°54'46"	-04°24'45"	00°06'42"	0.003
10/09/2038 00:00:00	♁	08°03'01" ♀	23°11'22"	00°00'00"	-00°04'22"	0.003
10/09/2038 00:00:00	♁	24°00'36" ♂	04°47'37"	-04°51'21"	05°23'02"	0.003
10/09/2038 00:00:00	X	28°34'25" ♂	03°26'01"	-08°02'50"	-00°00'26"	93.517
10/09/2038 00:00:00	Y	10°36'24" ♀	10°35'40"	-11°32'52"	00°00'01"	79.987
11/09/2038 00:00:00	♁	18°22'50" ♀	04°35'38"	-00°00'00"	00°58'18"	1.007
11/09/2038 00:00:00	♁	19°09'53" ♀	-18°13'42"	-03°19'25"	12°48'07"	0.003
11/09/2038 00:00:00	♁	13°25'51" ♀	08°09'41"	01°47'12"	01°55'11"	1.337
11/09/2038 00:00:00	♁	08°34'22" ♀	09°35'32"	01°20'09"	01°14'23"	1.689
11/09/2038 00:00:00	♁	04°48'53" ♀	-01°17'44"	00°40'19"	00°38'52"	2.571
11/09/2038 00:00:00	♁	19°20'08" ♀	15°36'10"	00°36'51"	00°12'19"	6.172
11/09/2038 00:00:00	♁	19°23'38" ♀	05°53'57"	01°51'00"	00°07'31"	10.403
11/09/2038 00:00:00	♁	27°32'21" ♀	21°07'45"	00°29'25"	00°02'36"	19.284
11/09/2038 00:00:00	♁	01°00'07" ♂	10°09'41"	-01°46'07"	-00°01'07"	29.070
11/09/2038 00:00:00	♁	22°31'44" ♀	-23°03'03"	-09°35'55"	-00°01'10"	37.769

Ephemerides year 2038

11/09/2038 00:00:00	♏	07°57'13" ♉	23°11'43"	00°00'00"	-00°07'13"	0.003
11/09/2038 00:00:00	♋	03°16'37" ♉	17°33'20"	-05°50'22"	00°02'25"	12.769
11/09/2038 00:00:00	♋	07°51'35" ♉	09°57'20"	-04°24'17"	00°06'42"	0.003
11/09/2038 00:00:00	♏	07°57'13" ♉	23°11'43"	00°00'00"	-00°07'13"	0.003
11/09/2038 00:00:00	♋	29°16'11" ♉	06°49'00"	-04°41'40"	05°01'14"	0.003
11/09/2038 00:00:00	X	28°33'58" ♉	03°25'51"	-08°02'51"	-00°00'26"	93.505
11/09/2038 00:00:00	Y	10°36'25" ♉	10°35'32"	-11°33'01"	00°00'00"	79.970
12/09/2038 00:00:00	♏	19°21'10" ♉	04°12'49"	-00°00'00"	00°58'19"	1.007
12/09/2038 00:00:00	♏	01°52'37" ♉	-14°36'19"	-04°04'24"	12°37'26"	0.003
12/09/2038 00:00:00	♋	15°20'49" ♉	07°24'12"	01°46'02"	01°54'42"	1.348
12/09/2038 00:00:00	♋	09°48'46" ♉	09°08'16"	01°20'58"	01°14'24"	1.691
12/09/2038 00:00:00	♋	05°27'47" ♉	-01°33'37"	00°39'49"	00°38'55"	2.572
12/09/2038 00:00:00	♋	19°32'26" ♉	15°32'26"	00°36'58"	00°12'16"	6.164
12/09/2038 00:00:00	♋	19°31'09" ♉	05°51'03"	01°51'03"	00°07'30"	10.404
12/09/2038 00:00:00	♋	27°34'57" ♉	21°07'16"	00°29'27"	00°02'34"	19.271
12/09/2038 00:00:00	♋	00°58'59" ♉	10°09'15"	-01°46'09"	-00°01'09"	29.058
12/09/2038 00:00:00	♋	22°30'34" ♉	-23°03'23"	-09°35'52"	-00°01'09"	37.777
12/09/2038 00:00:00	♏	07°48'38" ♉	23°12'14"	00°00'00"	-00°09'54"	0.003
12/09/2038 00:00:00	♋	03°19'01" ♉	17°32'45"	-05°50'53"	00°02'21"	12.751

Ephemerides year 2038

12/09/2038 00:00:00	☾	07°58'17" ♉	09°59'54"	-04°23'50"	00°06'42"	0.003
12/09/2038 00:00:00	♁	07°48'38" ♉	23°12'14"	00°00'00"	-00°09'54"	0.003
12/09/2038 00:00:00	♁	03°51'27" ♉	08°32'45"	-04°31'04"	04°04'49"	0.003
12/09/2038 00:00:00	X	28°33'31" ♉	03°25'40"	-08°02'52"	-00°00'27"	93.495
12/09/2038 00:00:00	Y	10°36'25" ♉	10°35'24"	-11°33'09"	-00°00'00"	79.953
13/09/2038 00:00:00	☉	20°19'30" ♉	03°49'55"	-00°00'00"	00°58'21"	1.006
13/09/2038 00:00:00	☾	14°24'51" ♉	-10°23'12"	-04°36'46"	12°27'04"	0.003
13/09/2038 00:00:00	♀	17°15'13" ♉	06°38'03"	01°44'16"	01°54'04"	1.357
13/09/2038 00:00:00	♀	11°03'12" ♉	08°40'44"	01°21'43"	01°14'26"	1.693
13/09/2038 00:00:00	♂	06°06'43" ♉	-01°49'29"	00°39'19"	00°38'57"	2.574
13/09/2038 00:00:00	♂	19°44'41" ♉	15°28'42"	00°37'06"	00°12'13"	6.157
13/09/2038 00:00:00	♂	19°38'40" ♉	05°48'08"	01°51'06"	00°07'30"	10.404
13/09/2038 00:00:00	♂	27°37'30" ♉	21°06'47"	00°29'28"	00°02'32"	19.257
13/09/2038 00:00:00	♂	00°57'49" ♉	10°08'49"	-01°46'12"	-00°01'10"	29.047
13/09/2038 00:00:00	♂	22°29'25" ♉	-23°03'43"	-09°35'48"	-00°01'08"	37.786
13/09/2038 00:00:00	♁	07°37'38" ♉	23°12'52"	00°00'00"	-00°11'57"	0.003
13/09/2038 00:00:00	♂	03°21'20" ♉	17°32'10"	-05°51'25"	00°02'17"	12.733
13/09/2038 00:00:00	☾	08°04'59" ♉	10°02'28"	-04°23'22"	00°06'42"	0.003
13/09/2038 00:00:00	♁	07°37'38" ♉	23°12'52"	00°00'00"	-00°11'57"	0.003

Ephemerides year 2038

13/09/2038 00:00:00	T♄	07°20'19" ♂	09°49'54"	-04°21'37"	02°51'56"	0.003
13/09/2038 00:00:00	X	28°33'03" ♀	03°25'30"	-08°02'54"	-00°00'27"	93.484
13/09/2038 00:00:00	Y	10°36'24" ♀	10°35'15"	-11°33'17"	-00°00'01"	79.936
14/09/2038 00:00:00	☉	21°17'53" ♉	03°26'57"	-00°00'00"	00°58'23"	1.006
14/09/2038 00:00:00	☾	26°46'52" ♉	-05°47'55"	-04°55'33"	12°17'01"	0.003
14/09/2038 00:00:00	♀	19°08'57" ♉	05°51'23"	01°41'56"	01°53'21"	1.366
14/09/2038 00:00:00	♀	12°17'39" ♉	08°12'58"	01°22'25"	01°14'28"	1.694
14/09/2038 00:00:00	♂	06°45'41" ♉	-02°05'22"	00°38'48"	00°38'59"	2.575
14/09/2038 00:00:00	♃	19°56'53" ♉	15°24'59"	00°37'14"	00°12'10"	6.149
14/09/2038 00:00:00	♄	19°46'11" ♉	05°45'14"	01°51'09"	00°07'30"	10.403
14/09/2038 00:00:00	♅	27°40'01" ♉	21°06'19"	00°29'30"	00°02'29"	19.243
14/09/2038 00:00:00	♆	00°56'38" ♂	10°08'21"	-01°46'14"	-00°01'12"	29.037
14/09/2038 00:00:00	♇	22°28'17" ♀	-23°04'02"	-09°35'44"	-00°01'07"	37.795
14/09/2038 00:00:00	♈	07°25'01" ♀	23°13'35"	00°00'00"	-00°13'04"	0.003
14/09/2038 00:00:00	♉	03°23'36" ♀	17°31'35"	-05°51'57"	00°02'13"	12.714
14/09/2038 00:00:00	♊	08°11'41" ♂	10°05'02"	-04°22'54"	00°06'41"	0.003
14/09/2038 00:00:00	T♈	07°25'01" ♀	23°13'35"	00°00'00"	-00°13'04"	0.003
14/09/2038 00:00:00	T♄	09°36'55" ♂	10°39'37"	-04°14'38"	01°43'37"	0.003
14/09/2038 00:00:00	X	28°32'35" ♀	03°25'19"	-08°02'55"	-00°00'28"	93.473

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14/09/2038 00:00:00	Y	10°36'22" ♀	10°35'07"	-11°33'26"	-00°00'01"	79.919
15/09/2038 00:00:00	☉	22°16'17" ♍	03°03'55"	-00°00'00"	00°58'25"	1.006
15/09/2038 00:00:00	☾	08°59'07" ♏	-01°02'37"	-05°00'27"	12°07'35"	0.003
15/09/2038 00:00:00	♀	21°01'54" ♍	05°04'20"	01°39'05"	01°52'33"	1.373
15/09/2038 00:00:00	♀	13°32'08" ♍	07°44'58"	01°23'02"	01°14'29"	1.696
15/09/2038 00:00:00	♂	07°24'42" ♎	-02°21'14"	00°38'18"	00°39'01"	2.576
15/09/2038 00:00:00	♃	20°09'02" ♏	15°21'15"	00°37'21"	00°12'07"	6.140
15/09/2038 00:00:00	♅	19°53'41" ♍	05°42'19"	01°51'12"	00°07'30"	10.403
15/09/2038 00:00:00	♁	27°42'30" ♁	21°05'51"	00°29'32"	00°02'27"	19.229
15/09/2038 00:00:00	♃	00°55'25" ♏	10°07'54"	-01°46'17"	-00°01'13"	29.026
15/09/2038 00:00:00	♁	22°27'09" ♁	-23°04'21"	-09°35'40"	-00°01'07"	37.804
15/09/2038 00:00:00	♁	07°11'52" ♁	23°14'18"	00°00'00"	-00°13'02"	0.003
15/09/2038 00:00:00	♃	03°25'47" ♁	17°31'00"	-05°52'28"	00°02'08"	12.696
15/09/2038 00:00:00	♁	08°18'23" ♏	10°07'35"	-04°22'26"	00°06'41"	0.003
15/09/2038 00:00:00	T♁	07°11'52" ♁	23°14'18"	00°00'00"	-00°13'02"	0.003
15/09/2038 00:00:00	T♃	10°54'30" ♏	11°07'42"	-04°10'15"	00°55'41"	0.003
15/09/2038 00:00:00	X	28°32'07" ♏	03°25'08"	-08°02'56"	-00°00'28"	93.463
15/09/2038 00:00:00	Y	10°36'20" ♀	10°34'58"	-11°33'34"	-00°00'02"	79.902
16/09/2038 00:00:00	☉	23°14'44" ♍	02°40'50"	-00°00'00"	00°58'27"	1.006

Ephemerides year 2038

16/09/2038 00:00:00	♃	21°02'27" ♃	03°41'50"	-04°51'48"	11°59'20"	0.003
16/09/2038 00:00:00	♆	22°54'02" ♃	04°17'00"	01°35'46"	01°51'41"	1.380
16/09/2038 00:00:00	♀	14°46'38" ♃	07°16'45"	01°23'36"	01°14'31"	1.697
16/09/2038 00:00:00	♂	08°03'45" ♄	-02°37'06"	00°37'48"	00°39'04"	2.578
16/09/2038 00:00:00	♂	20°21'07" ♄	15°17'33"	00°37'29"	00°12'03"	6.132
16/09/2038 00:00:00	♃	20°01'12" ♃	05°39'25"	01°51'15"	00°07'30"	10.402
16/09/2038 00:00:00	♃	27°44'56" ♃	21°05'24"	00°29'34"	00°02'25"	19.215
16/09/2038 00:00:00	♃	00°54'11" ♃	10°07'26"	-01°46'19"	-00°01'14"	29.016
16/09/2038 00:00:00	♃	22°26'03" ♃	-23°04'40"	-09°35'36"	-00°01'06"	37.813
16/09/2038 00:00:00	♃	06°59'18" ♃	23°14'59"	00°00'00"	-00°11'54"	0.003
16/09/2038 00:00:00	♃	03°27'53" ♃	17°30'25"	-05°53'01"	00°02'04"	12.678
16/09/2038 00:00:00	♃	08°25'05" ♃	10°10'09"	-04°21'58"	00°06'41"	0.003
16/09/2038 00:00:00	♃	06°59'18" ♃	23°14'59"	00°00'00"	-00°11'54"	0.003
16/09/2038 00:00:00	♃	11°36'44" ♃	11°22'58"	-04°07'41"	00°32'35"	0.003
16/09/2038 00:00:00	X	28°31'38" ♃	03°24'57"	-08°02'57"	-00°00'29"	93.453
16/09/2038 00:00:00	Y	10°36'17" ♃	10°34'50"	-11°33'42"	-00°00'03"	79.885
17/09/2038 00:00:00	♃	24°13'12" ♃	02°17'42"	-00°00'00"	00°58'29"	1.005
17/09/2038 00:00:00	♃	02°58'26" ♃	08°15'41"	-04°30'22"	11°53'01"	0.003
17/09/2038 00:00:00	♆	24°45'15" ♃	03°29'29"	01°32'00"	01°50'45"	1.385

Ephemerides year 2038

17/09/2038 00:00:00	♀	16°01'10" ♍	06°48'19"	01°24'06"	01°14'32"	1.699
17/09/2038 00:00:00	♂	08°42'51" ♋	-02°52'58"	00°37'17"	00°39'06"	2.579
17/09/2038 00:00:00	♃	20°33'09" ♏	15°13'51"	00°37'37"	00°12'00"	6.124
17/09/2038 00:00:00	♅	20°08'43" ♍	05°36'31"	01°51'19"	00°07'30"	10.401
17/09/2038 00:00:00	♁	27°47'21" ♉	21°04'57"	00°29'35"	00°02'22"	19.201
17/09/2038 00:00:00	♃	00°52'55" ♉	10°06'58"	-01°46'22"	-00°01'16"	29.006
17/09/2038 00:00:00	♁	22°24'57" ♋	-23°04'58"	-09°35'31"	-00°01'05"	37.823
17/09/2038 00:00:00	♏	06°48'21" ♉	23°15'33"	00°00'00"	-00°09'51"	0.003
17/09/2038 00:00:00	♃	03°29'56" ♉	17°29'50"	-05°53'33"	00°02'00"	12.660
17/09/2038 00:00:00	♁	08°31'47" ♉	10°12'42"	-04°21'30"	00°06'41"	0.003
17/09/2038 00:00:00	T♏	06°48'21" ♉	23°15'33"	00°00'00"	-00°09'51"	0.003
17/09/2038 00:00:00	T♁	12°05'47" ♉	11°33'22"	-04°05'59"	00°27'37"	0.003
17/09/2038 00:00:00	X	28°31'09" ♉	03°24'46"	-08°02'58"	-00°00'29"	93.443
17/09/2038 00:00:00	Y	10°36'13" ♉	10°34'41"	-11°33'51"	-00°00'04"	79.869
18/09/2038 00:00:00	♁	25°11'43" ♍	01°54'31"	-00°00'00"	00°58'31"	1.005
18/09/2038 00:00:00	♃	14°49'26" ♉	12°29'47"	-03°57'21"	11°49'29"	0.003
18/09/2038 00:00:00	♃	26°35'33" ♍	02°41'52"	01°27'50"	01°49'48"	1.390
18/09/2038 00:00:00	♀	17°15'44" ♍	06°19'41"	01°24'32"	01°14'34"	1.700
18/09/2038 00:00:00	♂	09°21'59" ♋	-03°08'50"	00°36'46"	00°39'09"	2.580

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18/09/2038 00:00:00	♈	20°45'08"	♏	15°10'09"	00°37'45"	00°11'57"	6.115
18/09/2038 00:00:00	♍	20°16'13"	♎	05°33'37"	01°51'23"	00°07'30"	10.400
18/09/2038 00:00:00	♎	27°49'42"	♏	21°04'31"	00°29'37"	00°02'20"	19.187
18/09/2038 00:00:00	♏	00°51'39"	♏	10°06'29"	-01°46'24"	-00°01'17"	28.996
18/09/2038 00:00:00	♏	22°23'52"	♏	-23°05'15"	-09°35'26"	-00°01'04"	37.833
18/09/2038 00:00:00	♏	06°39'46"	♏	23°15'59"	00°00'00"	-00°07'15"	0.003
18/09/2038 00:00:00	♏	03°31'54"	♏	17°29'14"	-05°54'05"	00°01'55"	12.641
18/09/2038 00:00:00	♏	08°38'29"	♏	10°15'16"	-04°21'02"	00°06'42"	0.003
18/09/2038 00:00:00	T♏	06°39'46"	♏	23°15'59"	00°00'00"	-00°07'15"	0.003
18/09/2038 00:00:00	T♏	12°34'06"	♏	11°43'16"	-04°04'29"	00°29'03"	0.003
18/09/2038 00:00:00	X	28°30'39"	♏	03°24'35"	-08°02'59"	-00°00'29"	93.434
18/09/2038 00:00:00	Y	10°36'08"	♏	10°34'32"	-11°33'59"	-00°00'04"	79.852
19/09/2038 00:00:00	♏	26°10'15"	♎	01°31'18"	-00°00'00"	00°58'33"	1.005
19/09/2038 00:00:00	♏	26°38'38"	♏	16°15'07"	-03°14'08"	11°49'35"	0.003
19/09/2038 00:00:00	♏	28°24'53"	♎	01°54'15"	01°23'18"	01°48'50"	1.394
19/09/2038 00:00:00	♏	18°30'19"	♎	05°50'52"	01°24'54"	01°14'35"	1.701
19/09/2038 00:00:00	♏	10°01'09"	♏	-03°24'41"	00°36'16"	00°39'11"	2.581
19/09/2038 00:00:00	♈	20°57'04"	♏	15°06'28"	00°37'54"	00°11'53"	6.106
19/09/2038 00:00:00	♍	20°23'43"	♎	05°30'44"	01°51'26"	00°07'29"	10.398

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19/09/2038 00:00:00	♃	27°52'02" ♉	21°04'05"	00°29'39"	00°02'18"	19.172
19/09/2038 00:00:00	♃	00°50'21" ♉	10°06'00"	-01°46'26"	-00°01'18"	28.986
19/09/2038 00:00:00	♃	22°22'48" ♉	-23°05'32"	-09°35'21"	-00°01'03"	37.843
19/09/2038 00:00:00	♃	06°33'53" ♉	23°16'17"	00°00'00"	-00°04'31"	0.003
19/09/2038 00:00:00	♃	03°33'48" ♉	17°28'39"	-05°54'38"	00°01'51"	12.623
19/09/2038 00:00:00	♃	08°45'11" ♉	10°17'49"	-04°20'33"	00°06'42"	0.003
19/09/2038 00:00:00	♃	06°33'53" ♉	23°16'17"	00°00'00"	-00°04'31"	0.003
19/09/2038 00:00:00	♃	13°02'25" ♉	11°53'00"	-04°03'07"	00°26'07"	0.003
19/09/2038 00:00:00	X	28°30'09" ♉	03°24'24"	-08°02'59"	-00°00'30"	93.425
19/09/2038 00:00:00	Y	10°36'03" ♉	10°34'24"	-11°34'07"	-00°00'05"	79.835
20/09/2038 00:00:00	♃	27°08'50" ♉	01°08'02"	-00°00'00"	00°58'35"	1.004
20/09/2038 00:00:00	♃	08°30'05" ♉	19°22'25"	-02°22'20"	11°54'06"	0.003
20/09/2038 00:00:00	♃	00°13'13" ♉	01°06'41"	01°18'25"	01°47'51"	1.397
20/09/2038 00:00:00	♃	19°44'55" ♉	05°21'52"	01°25'12"	01°14'37"	1.703
20/09/2038 00:00:00	♃	10°40'22" ♉	-03°40'31"	00°35'45"	00°39'14"	2.582
20/09/2038 00:00:00	♃	21°08'56" ♉	15°02'48"	00°38'02"	00°11'50"	6.097
20/09/2038 00:00:00	♃	20°31'12" ♉	05°27'51"	01°51'31"	00°07'29"	10.397
20/09/2038 00:00:00	♃	27°54'19" ♉	21°03'39"	00°29'41"	00°02'15"	19.157
20/09/2038 00:00:00	♃	00°49'02" ♉	10°05'30"	-01°46'28"	-00°01'19"	28.977

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20/09/2038 00:00:00	♁	22°21'45" ♋	-23°05'48"	-09°35'16"	-00°01'02"	37.853
20/09/2038 00:00:00	♁	06°30'36" ♋	23°16'26"	00°00'00"	-00°02'08"	0.003
20/09/2038 00:00:00	♊	03°35'37" ♋	17°28'03"	-05°55'11"	00°01'47"	12.604
20/09/2038 00:00:00	♁	08°51'53" ♋	10°20'23"	-04°20'05"	00°06'42"	0.003
20/09/2038 00:00:00	♁	06°30'36" ♋	23°16'26"	00°00'00"	-00°02'08"	0.003
20/09/2038 00:00:00	♁	13°22'30" ♋	11°59'46"	-04°02'13"	00°11'44"	0.003
20/09/2038 00:00:00	X	28°29'39" ♋	03°24'12"	-08°03'00"	-00°00'30"	93.416
20/09/2038 00:00:00	Y	10°35'57" ♋	10°34'15"	-11°34'15"	-00°00'06"	79.819
21/09/2038 00:00:00	♁	28°07'27" ♋	00°44'44"	-00°00'00"	00°58'38"	1.004
21/09/2038 00:00:00	♁	20°28'31" ♋	21°42'01"	-01°23'43"	12°03'37"	0.003
21/09/2038 00:00:00	♁	02°00'34" ♋	00°19'16"	01°13'15"	01°46'51"	1.399
21/09/2038 00:00:00	♁	20°59'34" ♋	04°52'43"	01°25'26"	01°14'39"	1.704
21/09/2038 00:00:00	♁	11°19'37" ♋	-03°56'21"	00°35'14"	00°39'16"	2.583
21/09/2038 00:00:00	♁	21°20'45" ♋	14°59'09"	00°38'10"	00°11'46"	6.088
21/09/2038 00:00:00	♁	20°38'41" ♋	05°24'58"	01°51'35"	00°07'28"	10.395
21/09/2038 00:00:00	♁	27°56'33" ♋	21°03'14"	00°29'42"	00°02'13"	19.142
21/09/2038 00:00:00	♁	00°47'42" ♋	10°05'00"	-01°46'31"	-00°01'20"	28.968
21/09/2038 00:00:00	♁	22°20'44" ♋	-23°06'04"	-09°35'11"	-00°01'01"	37.864
21/09/2038 00:00:00	♁	06°29'20" ♋	23°16'30"	00°00'00"	-00°00'31"	0.003

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21/09/2038 00:00:00	♄	03°37'22" ♉	17°27'27"	-05°55'44"	00°01'42"	12.586
21/09/2038 00:00:00	♁	08°58'35" ♉	10°22'56"	-04°19'36"	00°06'42"	0.003
21/09/2038 00:00:00	♁♁	06°29'20" ♉	23°16'30"	00°00'00"	-00°00'31"	0.003
21/09/2038 00:00:00	♁♁	13°20'59" ♉	11°59'07"	-04°02'27"	-00°17'12"	0.003
21/09/2038 00:00:00	X	28°29'08" ♉	03°24'01"	-08°03'01"	-00°00'30"	93.407
21/09/2038 00:00:00	Y	10°35'50" ♉	10°34'06"	-11°34'23"	-00°00'07"	79.802
22/09/2038 00:00:00	♁	29°06'06" ♉	00°21'25"	-00°00'00"	00°58'40"	1.004
22/09/2038 00:00:00	♁	02°39'08" ♉	23°04'09"	-00°20'18"	12°18'30"	0.003
22/09/2038 00:00:00	♁	03°46'56" ♉	-00°27'58"	01°07'47"	01°45'51"	1.401
22/09/2038 00:00:00	♁	22°14'13" ♉	04°23'24"	01°25'37"	01°14'40"	1.705
22/09/2038 00:00:00	♁	11°58'55" ♉	-04°12'10"	00°34'43"	00°39'19"	2.584
22/09/2038 00:00:00	♁	21°32'30" ♉	14°55'30"	00°38'18"	00°11'42"	6.078
22/09/2038 00:00:00	♁	20°46'10" ♉	05°22'05"	01°51'39"	00°07'28"	10.392
22/09/2038 00:00:00	♁	27°58'46" ♉	21°02'49"	00°29'44"	00°02'10"	19.127
22/09/2038 00:00:00	♁	00°46'20" ♉	10°04'30"	-01°46'33"	-00°01'22"	28.959
22/09/2038 00:00:00	♁	22°19'43" ♉	-23°06'19"	-09°35'05"	-00°01'00"	37.875
22/09/2038 00:00:00	♁	06°29'12" ♉	23°16'30"	00°00'00"	00°00'03"	0.003
22/09/2038 00:00:00	♁	03°39'03" ♉	17°26'52"	-05°56'17"	00°01'38"	12.567
22/09/2038 00:00:00	♁	09°05'17" ♉	10°25'29"	-04°19'07"	00°06'42"	0.003

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22/09/2038 00:00:00	T♄	06°29'12" ♉	23°16'30"	00°00'00"	00°00'03"	0.003
22/09/2038 00:00:00	T♄	12°43'31" ♉	11°46'07"	-04°04'26"	-00°59'37"	0.003
22/09/2038 00:00:00	X	28°28'37" ♉	03°23'50"	-08°03'01"	-00°00'31"	93.398
22/09/2038 00:00:00	Y	10°35'43" ♉	10°33'57"	-11°34'31"	-00°00'07"	79.786
23/09/2038 00:00:00	☉	00°04'48" ♉	-00°01'54"	00°00'00"	00°58'42"	1.004
23/09/2038 00:00:00	☾	15°07'18" ♉	23°19'53"	00°45'33"	12°38'40"	0.003
23/09/2038 00:00:00	☿	05°32'18" ♉	-01°14'57"	01°02'05"	01°44'52"	1.402
23/09/2038 00:00:00	♀	23°28'55" ♉	03°53'58"	01°25'43"	01°14'41"	1.706
23/09/2038 00:00:00	♂	12°38'16" ♉	-04°27'59"	00°34'12"	00°39'21"	2.585
23/09/2038 00:00:00	♃	21°44'11" ♉	14°51'51"	00°38'27"	00°11'39"	6.069
23/09/2038 00:00:00	♅	20°53'38" ♉	05°19'13"	01°51'44"	00°07'27"	10.390
23/09/2038 00:00:00	♁	28°00'55" ♉	21°02'25"	00°29'46"	00°02'08"	19.112
23/09/2038 00:00:00	♆	00°44'57" ♉	10°04'00"	-01°46'35"	-00°01'23"	28.951
23/09/2038 00:00:00	♁	22°18'43" ♉	-23°06'34"	-09°34'59"	-00°00'59"	37.886
23/09/2038 00:00:00	♁	06°29'04" ♉	23°16'31"	00°00'00"	-00°00'31"	0.003
23/09/2038 00:00:00	♁	03°40'39" ♉	17°26'16"	-05°56'50"	00°01'33"	12.549
23/09/2038 00:00:00	♁	09°11'59" ♉	10°28'03"	-04°18'38"	00°06'42"	0.003
23/09/2038 00:00:00	T♄	06°29'04" ♉	23°16'31"	00°00'00"	-00°00'31"	0.003
23/09/2038 00:00:00	T♄	11°19'15" ♉	11°16'50"	-04°08'35"	-01°49'18"	0.003

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23/09/2038 00:00:00	X	28°28'06" ♄	03°23'39"	-08°03'02"	-00°00'31"	93.390
23/09/2038 00:00:00	Y	10°35'35" ♀	10°33'48"	-11°34'39"	-00°00'08"	79.770
24/09/2038 00:00:00		01°03'31" ♄	-00°25'15"	00°00'00"	00°58'44"	1.003
24/09/2038 00:00:00		27°58'03" ♃	22°22'35"	01°51'01"	13°03'31"	0.003
24/09/2038 00:00:00		07°16'40" ♄	-02°01'40"	00°56'09"	01°43'53"	1.402
24/09/2038 00:00:00		24°43'37" ♃	03°24'24"	01°25'45"	01°14'43"	1.707
24/09/2038 00:00:00		13°17'39" ♄	-04°43'46"	00°33'41"	00°39'24"	2.586
24/09/2038 00:00:00		21°55'48" ♃	14°48'14"	00°38'36"	00°11'35"	6.059
24/09/2038 00:00:00		21°01'05" ♃	05°16'21"	01°51'48"	00°07'26"	10.387
24/09/2038 00:00:00		28°03'02" ♃	21°02'02"	00°29'48"	00°02'05"	19.097
24/09/2038 00:00:00		00°43'34" ♄	10°03'29"	-01°46'37"	-00°01'24"	28.942
24/09/2038 00:00:00		22°17'44" ♄	-23°06'48"	-09°34'53"	-00°00'58"	37.897
24/09/2038 00:00:00		06°27'47" ♃	23°16'34"	00°00'00"	-00°02'11"	0.003
24/09/2038 00:00:00		03°42'10" ♃	17°25'40"	-05°57'23"	00°01'29"	12.530
24/09/2038 00:00:00		09°18'41" ♄	10°30'36"	-04°18'09"	00°06'42"	0.003
24/09/2038 00:00:00	TΩ	06°27'47" ♃	23°16'34"	00°00'00"	-00°02'11"	0.003
24/09/2038 00:00:00	T♄	09°06'21" ♄	10°30'04"	-04°14'39"	-02°34'34"	0.003
24/09/2038 00:00:00	X	28°27'35" ♄	03°23'27"	-08°03'02"	-00°00'31"	93.382
24/09/2038 00:00:00	Y	10°35'26" ♀	10°33'39"	-11°34'47"	-00°00'09"	79.753

Ephemerides year 2038

25/09/2038 00:00:00	☉	02°02'17" ♈	-00°48'37"	00°00'00"	00°58'46"	1.003
25/09/2038 00:00:00	☾	11°15'29" ♋	20°09'39"	02°52'40"	13°31'42"	0.003
25/09/2038 00:00:00	♀	09°00'04" ♈	-02°48'02"	00°50'01"	01°42'54"	1.401
25/09/2038 00:00:00	♀	25°58'21" ♎	02°54'43"	01°25'44"	01°14'44"	1.708
25/09/2038 00:00:00	♂	13°57'04" ♈	-04°59'32"	00°33'10"	00°39'26"	2.586
25/09/2038 00:00:00	♃	22°07'21" ♋	14°44'38"	00°38'44"	00°11'31"	6.049
25/09/2038 00:00:00	♅	21°08'31" ♎	05°13'29"	01°51'53"	00°07'26"	10.384
25/09/2038 00:00:00	♁	28°05'06" ♉	21°01'39"	00°29'50"	00°02'02"	19.081
25/09/2038 00:00:00	♃	00°42'09" ♉	10°02'57"	-01°46'39"	-00°01'25"	28.934
25/09/2038 00:00:00	♁	22°16'46" ♉	-23°07'02"	-09°34'47"	-00°00'57"	37.909
25/09/2038 00:00:00	♋	06°24'26" ♉	23°16'44"	00°00'00"	-00°04'37"	0.003
25/09/2038 00:00:00	♅	03°43'37" ♉	17°25'04"	-05°57'57"	00°01'24"	12.512
25/09/2038 00:00:00	♁	09°25'23" ♉	10°33'09"	-04°17'40"	00°06'41"	0.003
25/09/2038 00:00:00	♋	06°24'26" ♉	23°16'44"	00°00'00"	-00°04'37"	0.003
25/09/2038 00:00:00	♁	06°16'22" ♉	09°29'10"	-04°21'46"	-03°01'18"	0.003
25/09/2038 00:00:00	X	28°27'03" ♉	03°23'16"	-08°03'03"	-00°00'32"	93.374
25/09/2038 00:00:00	Y	10°35'16" ♉	10°33'30"	-11°34'55"	-00°00'10"	79.737
26/09/2038 00:00:00	☉	03°01'05" ♈	-01°11'59"	00°00'00"	00°58'49"	1.003
26/09/2038 00:00:00	☾	25°01'51" ♋	16°43'45"	03°46'31"	14°01'00"	0.002

Ephemerides year 2038

26/09/2038 00:00:00	♀	10°42'30" ♈	-03°34'02"	00°43'43"	01°41'57"	1.400
26/09/2038 00:00:00	♀	27°13'07" ♍	02°24'56"	01°25'38"	01°14'45"	1.709
26/09/2038 00:00:00	♂	14°36'32" ♈	-05°15'17"	00°32'39"	00°39'29"	2.587
26/09/2038 00:00:00	♃	22°18'50" ♏	14°41'02"	00°38'53"	00°11'26"	6.039
26/09/2038 00:00:00	♃	21°15'57" ♍	05°10'38"	01°51'58"	00°07'25"	10.381
26/09/2038 00:00:00	♃	28°07'08" ♎	21°01'16"	00°29'52"	00°02'00"	19.066
26/09/2038 00:00:00	♃	00°40'43" ♎	10°02'26"	-01°46'40"	-00°01'26"	28.926
26/09/2038 00:00:00	♃	22°15'49" ♎	-23°07'15"	-09°34'40"	-00°00'56"	37.921
26/09/2038 00:00:00	♏	06°18'27" ♎	23°17'02"	00°00'00"	-00°07'20"	0.003
26/09/2038 00:00:00	♏	03°44'59" ♎	17°24'29"	-05°58'30"	00°01'19"	12.493
26/09/2038 00:00:00	♏	09°32'05" ♎	10°35'42"	-04°17'10"	00°06'41"	0.003
26/09/2038 00:00:00	T♏	06°18'27" ♎	23°17'02"	00°00'00"	-00°07'20"	0.003
26/09/2038 00:00:00	T♏	03°12'54" ♎	08°22'11"	-04°28'37"	-03°01'03"	0.003
26/09/2038 00:00:00	X	28°26'31" ♎	03°23'05"	-08°03'03"	-00°00'32"	93.367
26/09/2038 00:00:00	Y	10°35'06" ♎	10°33'21"	-11°35'03"	-00°00'10"	79.721
27/09/2038 00:00:00	♁	03°59'55" ♈	-01°35'20"	00°00'00"	00°58'51"	1.003
27/09/2038 00:00:00	♁	09°16'52" ♍	12°13'37"	04°28'14"	14°28'24"	0.002
27/09/2038 00:00:00	♀	12°23'59" ♈	-04°19'37"	00°37'15"	01°41'00"	1.399
27/09/2038 00:00:00	♀	28°27'53" ♍	01°55'03"	01°25'29"	01°14'47"	1.710

Ephemerides year 2038

27/09/2038 00:00:00	♂	15°16'02" ♈	-05°31'01"	00°32'08"	00°39'31"	2.588
27/09/2038 00:00:00	♃	22°30'15" ♈	14°37'27"	00°39'02"	00°11'22"	6.029
27/09/2038 00:00:00	♅	21°23'22" ♉	05°07'47"	01°52'03"	00°07'24"	10.377
27/09/2038 00:00:00	♁	28°09'07" ♉	21°00'54"	00°29'54"	00°01'57"	19.050
27/09/2038 00:00:00	♃	00°39'16" ♉	10°01'54"	-01°46'42"	-00°01'27"	28.919
27/09/2038 00:00:00	♁	22°14'53" ♉	-23°07'28"	-09°34'34"	-00°00'55"	37.933
27/09/2038 00:00:00	♁	06°09'51" ♉	23°17'26"	00°00'00"	-00°09'44"	0.003
27/09/2038 00:00:00	♁	03°46'16" ♉	17°23'53"	-05°59'04"	00°01'15"	12.475
27/09/2038 00:00:00	♁	09°38'47" ♉	10°38'15"	-04°16'41"	00°06'41"	0.003
27/09/2038 00:00:00	♁	06°09'51" ♉	23°17'26"	00°00'00"	-00°09'44"	0.003
27/09/2038 00:00:00	♁	00°21'55" ♉	07°18'43"	-04°34'16"	-02°38'12"	0.003
27/09/2038 00:00:00	X	28°25'58" ♉	03°22'53"	-08°03'03"	-00°00'32"	93.360
27/09/2038 00:00:00	Y	10°34'55" ♉	10°33'11"	-11°35'11"	-00°00'11"	79.705
28/09/2038 00:00:00	♁	04°58'48" ♉	-01°58'41"	00°00'00"	00°58'53"	1.002
28/09/2038 00:00:00	♁	23°56'54" ♉	06°53'44"	04°53'40"	14°50'29"	0.002
28/09/2038 00:00:00	♁	14°04'32" ♉	-05°04'46"	00°30'38"	01°40'05"	1.396
28/09/2038 00:00:00	♁	29°42'41" ♉	01°25'06"	01°25'15"	01°14'48"	1.711
28/09/2038 00:00:00	♂	15°55'35" ♉	-05°46'43"	00°31'36"	00°39'34"	2.588
28/09/2038 00:00:00	♃	22°41'35" ♈	14°33'54"	00°39'11"	00°11'18"	6.018

Ephemerides year 2038

28/09/2038 00:00:00	♃	21°30'46"	♍	05°04'57"	01°52'09"	00°07'23"	10.374
28/09/2038 00:00:00	♃	28°11'03"	♌	21°00'33"	00°29'56"	00°01'54"	19.034
28/09/2038 00:00:00	♃	00°37'48"	♄	10°01'22"	-01°46'44"	-00°01'28"	28.912
28/09/2038 00:00:00	♃	22°13'58"	♁	-23°07'40"	-09°34'27"	-00°00'54"	37.945
28/09/2038 00:00:00	♄	05°59'15"	♁	23°17'55"	00°00'00"	-00°11'17"	0.003
28/09/2038 00:00:00	♃	03°47'29"	♌	17°23'17"	-05°59'38"	00°01'10"	12.456
28/09/2038 00:00:00	♃	09°45'29"	♄	10°40'48"	-04°16'11"	00°06'41"	0.003
28/09/2038 00:00:00	T♄	05°59'15"	♁	23°17'55"	00°00'00"	-00°11'17"	0.003
28/09/2038 00:00:00	T♃	27°58'59"	♄	06°24'56"	-04°38'29"	-02°07'55"	0.003
28/09/2038 00:00:00	X	28°25'25"	♄	03°22'42"	-08°03'03"	-00°00'33"	93.353
28/09/2038 00:00:00	Y	10°34'43"	♄	10°33'02"	-11°35'19"	-00°00'12"	79.689
29/09/2038 00:00:00	♄	05°57'42"	♁	-02°22'02"	00°00'00"	00°58'55"	1.002
29/09/2038 00:00:00	♃	08°55'02"	♁	01°03'32"	04°59'43"	15°04'10"	0.002
29/09/2038 00:00:00	♃	15°44'10"	♁	-05°49'26"	00°23'54"	01°39'10"	1.394
29/09/2038 00:00:00	♃	00°57'30"	♁	00°55'05"	01°24'58"	01°14'49"	1.712
29/09/2038 00:00:00	♃	16°35'11"	♁	-06°02'24"	00°31'05"	00°39'36"	2.589
29/09/2038 00:00:00	♃	22°52'51"	♄	14°30'21"	00°39'20"	00°11'13"	6.008
29/09/2038 00:00:00	♃	21°38'08"	♍	05°02'07"	01°52'14"	00°07'22"	10.370
29/09/2038 00:00:00	♃	28°12'56"	♌	21°00'12"	00°29'58"	00°01'51"	19.018

Ephemerides year 2038

29/09/2038 00:00:00	♁	00°36'19"	♄	10°00'49"	-01°46'46"	-00°01'29"	28.905
29/09/2038 00:00:00	♁	22°13'05"	♁	-23°07'51"	-09°34'20"	-00°00'53"	37.957
29/09/2038 00:00:00	♁	05°47'42"	♄	23°18'26"	00°00'00"	-00°11'33"	0.003
29/09/2038 00:00:00	♁	03°48'37"	♄	17°22'42"	-06°00'12"	00°01'05"	12.437
29/09/2038 00:00:00	♁	09°52'11"	♄	10°43'21"	-04°15'42"	00°06'41"	0.003
29/09/2038 00:00:00	T♁	05°47'42"	♄	23°18'26"	00°00'00"	-00°11'33"	0.003
29/09/2038 00:00:00	T♁	26°02'57"	♄	05°40'45"	-04°41'41"	-01°46'45"	0.003
29/09/2038 00:00:00	X	28°24'52"	♄	03°22'30"	-08°03'03"	-00°00'33"	93.346
29/09/2038 00:00:00	Y	10°34'30"	♄	10°32'53"	-11°35'26"	-00°00'13"	79.674
30/09/2038 00:00:00	♁	06°56'38"	♁	-02°45'20"	00°00'00"	00°58'57"	1.002
30/09/2038 00:00:00	♁	24°01'49"	♁	-04°53'57"	04°45'02"	15°07'38"	0.002
30/09/2038 00:00:00	♁	17°22'54"	♁	-06°33'36"	00°17'04"	01°38'17"	1.390
30/09/2038 00:00:00	♁	02°12'20"	♁	00°25'02"	01°24'37"	01°14'50"	1.713
30/09/2038 00:00:00	♁	17°14'48"	♁	-06°18'03"	00°30'33"	00°39'39"	2.589
30/09/2038 00:00:00	♁	23°04'03"	♁	14°26'49"	00°39'29"	00°11'09"	5.997
30/09/2038 00:00:00	♁	21°45'30"	♁	04°59'18"	01°52'20"	00°07'20"	10.366
30/09/2038 00:00:00	♁	28°14'46"	♁	20°59'51"	00°30'00"	00°01'49"	19.002
30/09/2038 00:00:00	♁	00°34'49"	♄	10°00'16"	-01°46'47"	-00°01'30"	28.898
30/09/2038 00:00:00	♁	22°12'12"	♁	-23°08'02"	-09°34'12"	-00°00'51"	37.970

Ephemerides year 2038

30/09/2038 00:00:00	♏	05°36'35"	♍	23°18'55"	00°00'00"	-00°10'28"	0.003
30/09/2038 00:00:00	♎	03°49'40"	♍	17°22'06"	-06°00'45"	00°01'00"	12.419
30/09/2038 00:00:00	♎	09°58'53"	♋	10°45'53"	-04°15'12"	00°06'41"	0.003
30/09/2038 00:00:00	T♏	05°36'35"	♍	23°18'55"	00°00'00"	-00°10'28"	0.003
30/09/2038 00:00:00	T♎	24°19'14"	♋	05°00'43"	-04°44'33"	-01°43'55"	0.003
30/09/2038 00:00:00	X	28°24'18"	♋	03°22'19"	-08°03'03"	-00°00'33"	93.340
30/09/2038 00:00:00	Y	10°34'17"	♋	10°32'44"	-11°35'34"	-00°00'13"	79.658
01/10/2038 00:00:00	♏	07°55'36"	♋	-03°08'38"	00°00'00"	00°58'59"	1.001
01/10/2038 00:00:00	♎	09°06'53"	♎	-10°34'10"	04°10'31"	15°00'54"	0.002
01/10/2038 00:00:00	♎	19°00'45"	♋	-07°17'14"	00°10'09"	01°37'24"	1.387
01/10/2038 00:00:00	♎	03°27'11"	♋	-00°05'04"	01°24'12"	01°14'51"	1.713
01/10/2038 00:00:00	♎	17°54'29"	♋	-06°33'40"	00°30'02"	00°39'41"	2.589
01/10/2038 00:00:00	♎	23°15'10"	♎	14°23'19"	00°39'38"	00°11'04"	5.986
01/10/2038 00:00:00	♎	21°52'50"	♎	04°56'30"	01°52'26"	00°07'19"	10.361
01/10/2038 00:00:00	♎	28°16'34"	♍	20°59'32"	00°30'01"	00°01'46"	18.986
01/10/2038 00:00:00	♎	00°33'18"	♋	09°59'43"	-01°46'49"	-00°01'31"	28.891
01/10/2038 00:00:00	♎	22°11'21"	♋	-23°08'12"	-09°34'05"	-00°00'50"	37.983
01/10/2038 00:00:00	♏	05°27'08"	♍	23°19'18"	00°00'00"	-00°08'17"	0.003
01/10/2038 00:00:00	♎	03°50'39"	♍	17°21'30"	-06°01'20"	00°00'56"	12.400

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01/10/2038 00:00:00	☾	10°05'34" ♂	10°48'26"	-04°14'42"	00°06'41"	0.003
01/10/2038 00:00:00	♄	05°27'08" ♀	23°19'18"	00°00'00"	-00°08'17"	0.003
01/10/2038 00:00:00	♄	22°29'35" ♀	04°17'52"	-04°47'36"	-01°57'11"	0.003
01/10/2038 00:00:00	X	28°23'45" ♀	03°22'07"	-08°03'03"	-00°00'33"	93.334
01/10/2038 00:00:00	Y	10°34'03" ♀	10°32'34"	-11°35'41"	-00°00'14"	79.643
02/10/2038 00:00:00	☉	08°54'36" ♀	-03°31'53"	00°00'00"	00°59'01"	1.001
02/10/2038 00:00:00	☾	24°00'50" ♀	-15°33'07"	03°19'13"	14°45'47"	0.002
02/10/2038 00:00:00	♀	20°37'44" ♀	-08°00'19"	00°03'10"	01°36'33"	1.382
02/10/2038 00:00:00	♀	04°42'03" ♀	-00°35'12"	01°23'43"	01°14'52"	1.714
02/10/2038 00:00:00	♂	18°34'12" ♀	-06°49'16"	00°29'30"	00°39'44"	2.590
02/10/2038 00:00:00	♃	23°26'12" ♀	14°19'50"	00°39'47"	00°10'59"	5.975
02/10/2038 00:00:00	♃	22°00'09" ♀	04°53'41"	01°52'32"	00°07'18"	10.357
02/10/2038 00:00:00	♃	28°18'19" ♀	20°59'12"	00°30'03"	00°01'43"	18.970
02/10/2038 00:00:00	♃	00°31'46" ♂	09°59'10"	-01°46'51"	-00°01'32"	28.885
02/10/2038 00:00:00	♃	22°10'31" ♀	-23°08'22"	-09°33'57"	-00°00'49"	37.996
02/10/2038 00:00:00	♄	05°20'13" ♀	23°19'35"	00°00'00"	-00°05'30"	0.003
02/10/2038 00:00:00	♃	03°51'32" ♀	17°20'55"	-06°01'54"	00°00'51"	12.382
02/10/2038 00:00:00	☾	10°12'16" ♂	10°50'59"	-04°14'12"	00°06'41"	0.003
02/10/2038 00:00:00	♄	05°20'13" ♀	23°19'35"	00°00'00"	-00°05'30"	0.003

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02/10/2038 00:00:00	T♄	20°23'59" ♏	03°28'19"	-04°50'58"	-02°12'42"	0.003
02/10/2038 00:00:00	X	28°23'11" ♏	03°21'56"	-08°03'02"	-00°00'33"	93.328
02/10/2038 00:00:00	Y	10°33'48" ♏	10°32'25"	-11°35'49"	-00°00'15"	79.628
03/10/2038 00:00:00	☉	09°53'38" ♌	-03°55'06"	00°00'00"	00°59'02"	1.001
03/10/2038 00:00:00	☾	08°36'38" ♏	-19°30'00"	02°15'41"	14°25'10"	0.002
03/10/2038 00:00:00	♀	22°13'51" ♌	-08°42'49"	-00°03'52"	01°35'42"	1.377
03/10/2038 00:00:00	♀	05°56'56" ♌	-01°05'21"	01°23'10"	01°14'53"	1.715
03/10/2038 00:00:00	♂	19°13'57" ♌	-07°04'49"	00°28'58"	00°39'46"	2.590
03/10/2038 00:00:00	♃	23°37'10" ♏	14°16'21"	00°39'57"	00°10'55"	5.964
03/10/2038 00:00:00	♅	22°07'27" ♏	04°50'54"	01°52'38"	00°07'17"	10.352
03/10/2038 00:00:00	♁	28°20'01" ♉	20°58'54"	00°30'05"	00°01'40"	18.954
03/10/2038 00:00:00	♃	00°30'14" ♏	09°58'36"	-01°46'52"	-00°01'32"	28.879
03/10/2038 00:00:00	♁	22°09'42" ♏	-23°08'31"	-09°33'50"	-00°00'48"	38.009
03/10/2038 00:00:00	♁	05°16'06" ♉	23°19'45"	00°00'00"	-00°02'48"	0.003
03/10/2038 00:00:00	♁	03°52'21" ♉	17°20'19"	-06°02'28"	00°00'46"	12.363
03/10/2038 00:00:00	♁	10°18'58" ♏	10°53'31"	-04°13'41"	00°06'41"	0.003
03/10/2038 00:00:00	T♁	05°16'06" ♉	23°19'45"	00°00'00"	-00°02'48"	0.003
03/10/2038 00:00:00	T♄	18°10'16" ♏	02°35'13"	-04°54'13"	-02°10'06"	0.003
03/10/2038 00:00:00	X	28°22'37" ♏	03°21'44"	-08°03'02"	-00°00'34"	93.322

Ephemerides year 2038

03/10/2038 00:00:00	Y	10°33'33" ♀	10°32'15"	-11°35'56"	-00°00'15"	79.612
04/10/2038 00:00:00	☉	10°52'42" ♀	-04°18'15"	00°00'00"	00°59'04"	1.001
04/10/2038 00:00:00	☾	22°50'23" ♀	-22°09'28"	01°05'03"	14°02'08"	0.002
04/10/2038 00:00:00	♁	23°49'09" ♀	-09°24'43"	-00°10'57"	01°34'52"	1.372
04/10/2038 00:00:00	♂	07°11'50" ♀	-01°35'29"	01°22'34"	01°14'54"	1.715
04/10/2038 00:00:00	♂	19°53'45" ♀	-07°20'21"	00°28'26"	00°39'48"	2.590
04/10/2038 00:00:00	♃	23°48'02" ♀	14°12'55"	00°40'06"	00°10'50"	5.952
04/10/2038 00:00:00	♄	22°14'44" ♀	04°48'07"	01°52'44"	00°07'15"	10.346
04/10/2038 00:00:00	♅	28°21'41" ♀	20°58'35"	00°30'07"	00°01'37"	18.937
04/10/2038 00:00:00	♆	00°28'40" ♀	09°58'03"	-01°46'53"	-00°01'33"	28.874
04/10/2038 00:00:00	♇	22°08'55" ♀	-23°08'39"	-09°33'42"	-00°00'46"	38.023
04/10/2038 00:00:00	♈	05°14'22" ♀	23°19'49"	00°00'00"	-00°00'49"	0.003
04/10/2038 00:00:00	♉	03°53'05" ♀	17°19'44"	-06°03'02"	00°00'41"	12.345
04/10/2038 00:00:00	♊	10°25'40" ♀	10°56'04"	-04°13'11"	00°06'41"	0.003
04/10/2038 00:00:00	♋	05°14'22" ♀	23°19'49"	00°00'00"	-00°00'49"	0.003
04/10/2038 00:00:00	♌	16°14'53" ♀	01°49'14"	-04°56'41"	-01°34'48"	0.003
04/10/2038 00:00:00	X	28°22'02" ♀	03°21'33"	-08°03'02"	-00°00'34"	93.317
04/10/2038 00:00:00	Y	10°33'16" ♀	10°32'06"	-11°36'04"	-00°00'16"	79.597
05/10/2038 00:00:00	☉	11°51'48" ♀	-04°41'22"	-00°00'00"	00°59'06"	1.000

Ephemerides year 2038

05/10/2038 00:00:00	♃	06°41'00" ♁	-23°23'35"	-00°07'39"	13°39'17"	0.003
05/10/2038 00:00:00	♆	25°23'37" ♁	-10°06'00"	-00°18'04"	01°34'03"	1.366
05/10/2038 00:00:00	♀	08°26'45" ♁	-02°05'38"	01°21'53"	01°14'55"	1.716
05/10/2038 00:00:00	♂	20°33'35" ♁	-07°35'50"	00°27'54"	00°39'51"	2.590
05/10/2038 00:00:00	♃	23°58'50" ♁	14°09'29"	00°40'16"	00°10'45"	5.941
05/10/2038 00:00:00	♄	22°21'59" ♁	04°45'21"	01°52'51"	00°07'14"	10.341
05/10/2038 00:00:00	♅	28°23'17" ♁	20°58'18"	00°30'09"	00°01'34"	18.921
05/10/2038 00:00:00	♆	00°27'06" ♁	09°57'29"	-01°46'55"	-00°01'34"	28.868
05/10/2038 00:00:00	♁	22°08'09" ♁	-23°08'47"	-09°33'33"	-00°00'45"	38.037
05/10/2038 00:00:00	♂	05°14'05" ♁	23°19'50"	00°00'00"	00°00'01"	0.003
05/10/2038 00:00:00	♁	03°53'45" ♁	17°19'08"	-06°03'36"	00°00'37"	12.326
05/10/2038 00:00:00	♁	10°32'22" ♁	10°58'36"	-04°12'41"	00°06'41"	0.003
05/10/2038 00:00:00	♁	05°14'05" ♁	23°19'50"	00°00'00"	00°00'01"	0.003
05/10/2038 00:00:00	♁	15°11'08" ♁	01°23'47"	-04°57'54"	-00°28'34"	0.003
05/10/2038 00:00:00	X	28°21'28" ♁	03°21'21"	-08°03'01"	-00°00'34"	93.312
05/10/2038 00:00:00	Y	10°33'00" ♁	10°31'56"	-11°36'11"	-00°00'17"	79.583
06/10/2038 00:00:00	♁	12°50'55" ♁	-05°04'25"	-00°00'00"	00°59'08"	1.000
06/10/2038 00:00:00	♃	20°09'36" ♁	-23°12'29"	-01°18'05"	13°18'18"	0.003
06/10/2038 00:00:00	♆	26°57'16" ♁	-10°46'38"	-00°25'12"	01°33'15"	1.360

Ephemerides year 2038

06/10/2038 00:00:00	♀	09°41'40" ♈	-02°35'45"	01°21'09"	01°14'55"	1.716
06/10/2038 00:00:00	♂	21°13'27" ♈	-07°51'17"	00°27'22"	00°39'53"	2.590
06/10/2038 00:00:00	♃	24°09'32" ♏	14°06'05"	00°40'25"	00°10'39"	5.929
06/10/2038 00:00:00	♅	22°29'13" ♎	04°42'36"	01°52'57"	00°07'12"	10.335
06/10/2038 00:00:00	♁	28°24'50" ♉	20°58'01"	00°30'11"	00°01'31"	18.904
06/10/2038 00:00:00	♃	00°25'32" ♉	09°56'55"	-01°46'56"	-00°01'34"	28.863
06/10/2038 00:00:00	♁	22°07'24" ♎	-23°08'54"	-09°33'25"	-00°00'44"	38.050
06/10/2038 00:00:00	♏	05°14'00" ♉	23°19'50"	00°00'00"	-00°00'25"	0.003
06/10/2038 00:00:00	♃	03°54'20" ♉	17°18'33"	-06°04'10"	00°00'32"	12.308
06/10/2038 00:00:00	♁	10°39'04" ♉	11°01'09"	-04°12'10"	00°06'41"	0.003
06/10/2038 00:00:00	T♏	05°14'00" ♉	23°19'50"	00°00'00"	-00°00'25"	0.003
06/10/2038 00:00:00	T♁	15°22'54" ♉	01°28'28"	-04°57'42"	00°53'04"	0.003
06/10/2038 00:00:00	X	28°20'53" ♉	03°21'10"	-08°03'00"	-00°00'34"	93.307
06/10/2038 00:00:00	Y	10°32'42" ♉	10°31'47"	-11°36'18"	-00°00'17"	79.568
07/10/2038 00:00:00	☉	13°50'04" ♈	-05°27'25"	-00°00'00"	00°59'09"	1.000
07/10/2038 00:00:00	☾	03°18'33" ♎	-21°43'22"	-02°22'35"	13°00'05"	0.003
07/10/2038 00:00:00	♃	28°30'07" ♈	-11°26'36"	-00°32'20"	01°32'27"	1.353
07/10/2038 00:00:00	♀	10°56'36" ♈	-03°05'49"	01°20'22"	01°14'56"	1.716
07/10/2038 00:00:00	♂	21°53'22" ♈	-08°06'41"	00°26'50"	00°39'56"	2.590

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07/10/2038 00:00:00	♃	24°20'10" ♂	14°02'42"	00°40'35"	00°10'34"	5.917
07/10/2038 00:00:00	♅	22°36'25" ♀	04°39'51"	01°53'04"	00°07'11"	10.330
07/10/2038 00:00:00	♆	28°26'21" ♁	20°57'45"	00°30'13"	00°01'28"	18.888
07/10/2038 00:00:00	♁	00°23'57" ♂	09°56'20"	-01°46'57"	-00°01'35"	28.859
07/10/2038 00:00:00	♂	22°06'40" ♀	-23°09'01"	-09°33'16"	-00°00'42"	38.064
07/10/2038 00:00:00	♁	05°12'50" ♁	23°19'53"	00°00'00"	-00°02'05"	0.003
07/10/2038 00:00:00	♆	03°54'49" ♁	17°17'58"	-06°04'45"	00°00'27"	12.290
07/10/2038 00:00:00	♁	10°45'46" ♂	11°03'41"	-04°11'39"	00°06'41"	0.003
07/10/2038 00:00:00	T♁	05°12'50" ♁	23°19'53"	00°00'00"	-00°02'05"	0.003
07/10/2038 00:00:00	T♆	16°56'22" ♀	02°05'44"	-04°55'53"	02°12'10"	0.003
07/10/2038 00:00:00	X	28°20'19" ♀	03°20'59"	-08°03'00"	-00°00'34"	93.303
07/10/2038 00:00:00	Y	10°32'24" ♀	10°31'38"	-11°36'25"	-00°00'18"	79.553
08/10/2038 00:00:00	♁	14°49'14" ♀	-05°50'19"	-00°00'00"	00°59'11"	0.999
08/10/2038 00:00:00	♂	16°10'46" ♀	-19°08'09"	-03°18'20"	12°44'50"	0.003
08/10/2038 00:00:00	♆	00°02'11" ♀	-12°05'52"	-00°39'27"	01°31'40"	1.346
08/10/2038 00:00:00	♀	12°11'33" ♀	-03°35'51"	01°19'30"	01°14'57"	1.717
08/10/2038 00:00:00	♂	22°33'20" ♀	-08°22'03"	00°26'18"	00°39'58"	2.590
08/10/2038 00:00:00	♃	24°30'42" ♂	13°59'20"	00°40'45"	00°10'29"	5.905
08/10/2038 00:00:00	♅	22°43'35" ♀	04°37'07"	01°53'11"	00°07'09"	10.323

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08/10/2038 00:00:00	♃	28°27'48" ♉	20°57'29"	00°30'15"	00°01'25"	18.871
08/10/2038 00:00:00	♃	00°22'21" ♉	09°55'46"	-01°46'58"	-00°01'36"	28.854
08/10/2038 00:00:00	♃	22°05'58" ♉	-23°09'07"	-09°33'08"	-00°00'41"	38.079
08/10/2038 00:00:00	♃	05°09'31" ♉	23°20'00"	00°00'00"	-00°04'37"	0.003
08/10/2038 00:00:00	♃	03°55'14" ♉	17°17'23"	-06°05'19"	00°00'22"	12.271
08/10/2038 00:00:00	♃	10°52'28" ♉	11°06'14"	-04°11'08"	00°06'41"	0.003
08/10/2038 00:00:00	♃	05°09'31" ♉	23°20'00"	00°00'00"	-00°04'37"	0.003
08/10/2038 00:00:00	♃	19°42'03" ♉	03°11'36"	-04°52'08"	03°15'54"	0.003
08/10/2038 00:00:00	X	28°19'44" ♉	03°20'47"	-08°02'59"	-00°00'35"	93.299
08/10/2038 00:00:00	Y	10°32'06" ♉	10°31'28"	-11°36'33"	-00°00'19"	79.539
09/10/2038 00:00:00	♃	15°48'27" ♉	-06°13'10"	-00°00'00"	00°59'13"	0.999
09/10/2038 00:00:00	♃	28°49'08" ♉	-15°40'44"	-04°03'12"	12°32'17"	0.003
09/10/2038 00:00:00	♃	01°33'28" ♉	-12°44'26"	-00°46'32"	01°30'53"	1.339
09/10/2038 00:00:00	♃	13°26'31" ♉	-04°05'49"	01°18'35"	01°14'57"	1.717
09/10/2038 00:00:00	♃	23°13'19" ♉	-08°37'22"	00°25'46"	00°40'00"	2.590
09/10/2038 00:00:00	♃	24°41'09" ♉	13°56'00"	00°40'55"	00°10'23"	5.893
09/10/2038 00:00:00	♃	22°50'43" ♉	04°34'24"	01°53'18"	00°07'07"	10.317
09/10/2038 00:00:00	♃	28°29'13" ♉	20°57'14"	00°30'18"	00°01'22"	18.854
09/10/2038 00:00:00	♃	00°20'44" ♉	09°55'11"	-01°47'00"	-00°01'36"	28.850

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09/10/2038 00:00:00	♁	22°05'17"	♏	-23°09'13"	-09°32'59"	-00°00'40"	38.093
09/10/2038 00:00:00	♁	05°03'27"	♏	23°20'15"	00°00'00"	-00°07'32"	0.003
09/10/2038 00:00:00	♁	03°55'34"	♏	17°16'48"	-06°05'53"	00°00'17"	12.253
09/10/2038 00:00:00	♁	10°59'09"	♏	11°08'46"	-04°10'37"	00°06'41"	0.003
09/10/2038 00:00:00	♁	05°03'27"	♏	23°20'15"	00°00'00"	-00°07'32"	0.003
09/10/2038 00:00:00	♁	23°20'42"	♏	04°37'58"	-04°46'07"	03°57'20"	0.003
09/10/2038 00:00:00	X	28°19'08"	♏	03°20'36"	-08°02'58"	-00°00'35"	93.295
09/10/2038 00:00:00	Y	10°31'46"	♏	10°31'19"	-11°36'39"	-00°00'19"	79.525
10/10/2038 00:00:00	♁	16°47'41"	♏	-06°35'55"	-00°00'00"	00°59'15"	0.999
10/10/2038 00:00:00	♁	11°16'05"	♏	-11°35'03"	-04°35'41"	12°21'56"	0.003
10/10/2038 00:00:00	♁	03°03'58"	♏	-13°22'17"	-00°53'35"	01°30'06"	1.330
10/10/2038 00:00:00	♁	14°41'29"	♏	-04°35'43"	01°17'37"	01°14'58"	1.717
10/10/2038 00:00:00	♁	23°53'21"	♏	-08°52'38"	00°25'13"	00°40'03"	2.590
10/10/2038 00:00:00	♁	24°51'30"	♏	13°52'42"	00°41'05"	00°10'18"	5.881
10/10/2038 00:00:00	♁	22°57'50"	♏	04°31'42"	01°53'25"	00°07'05"	10.311
10/10/2038 00:00:00	♁	28°30'34"	♏	20°56'59"	00°30'20"	00°01'19"	18.837
10/10/2038 00:00:00	♁	00°19'07"	♏	09°54'36"	-01°47'01"	-00°01'37"	28.846
10/10/2038 00:00:00	♁	22°04'37"	♏	-23°09'18"	-09°32'50"	-00°00'39"	38.108
10/10/2038 00:00:00	♁	04°54'29"	♏	23°20'35"	00°00'00"	-00°10'18"	0.003

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10/10/2038 00:00:00	♄	03°55'49" ♉	17°16'14"	-06°06'27"	00°00'12"	12.235
10/10/2038 00:00:00	♁	11°05'51" ♉	11°11'18"	-04°10'06"	00°06'41"	0.003
10/10/2038 00:00:00	♁♁	04°54'29" ♉	23°20'35"	00°00'00"	-00°10'18"	0.003
10/10/2038 00:00:00	♁♁	27°28'21" ♉	06°14'41"	-04°37'54"	04°13'44"	0.003
10/10/2038 00:00:00	X	28°18'33" ♉	03°20'24"	-08°02'57"	-00°00'35"	93.291
10/10/2038 00:00:00	Y	10°31'26" ♉	10°31'09"	-11°36'46"	-00°00'20"	79.511
11/10/2038 00:00:00	♁	17°46'57" ♉	-06°58'35"	-00°00'00"	00°59'16"	0.998
11/10/2038 00:00:00	♁	23°33'34" ♉	-07°04'04"	-04°54'51"	12°13'16"	0.003
11/10/2038 00:00:00	♁	04°33'41" ♉	-13°59'22"	-01°00'36"	01°29'19"	1.322
11/10/2038 00:00:00	♁	15°56'28" ♉	-05°05'32"	01°16'35"	01°14'59"	1.718
11/10/2038 00:00:00	♁	24°33'26" ♉	-09°07'51"	00°24'41"	00°40'05"	2.590
11/10/2038 00:00:00	♁	25°01'45" ♉	13°49'25"	00°41'15"	00°10'12"	5.868
11/10/2038 00:00:00	♁	23°04'55" ♉	04°29'01"	01°53'32"	00°07'03"	10.304
11/10/2038 00:00:00	♁	28°31'52" ♉	20°56'45"	00°30'22"	00°01'16"	18.821
11/10/2038 00:00:00	♁	00°17'29" ♉	09°54'01"	-01°47'01"	-00°01'38"	28.843
11/10/2038 00:00:00	♁	22°03'58" ♉	-23°09'22"	-09°32'41"	-00°00'37"	38.122
11/10/2038 00:00:00	♁	04°43'02" ♉	23°21'00"	00°00'00"	-00°12'28"	0.003
11/10/2038 00:00:00	♁	03°56'00" ♉	17°15'39"	-06°07'02"	00°00'07"	12.217
11/10/2038 00:00:00	♁	11°12'33" ♉	11°13'50"	-04°09'35"	00°06'41"	0.003

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11/10/2038 00:00:00	T♄	04°43'02" ♉	23°21'00"	00°00'00"	-00°12'28"	0.003
11/10/2038 00:00:00	T♄	01°40'14" ♉	07°51'27"	-04°28'00"	04°06'24"	0.003
11/10/2038 00:00:00	X	28°17'57" ♉	03°20'13"	-08°02'56"	-00°00'35"	93.288
11/10/2038 00:00:00	Y	10°31'05" ♉	10°31'00"	-11°36'53"	-00°00'21"	79.497
12/10/2038 00:00:00	☉	18°46'15" ♉	-07°21'09"	-00°00'00"	00°59'18"	0.998
12/10/2038 00:00:00	☾	05°43'02" ♉	-02°19'35"	-05°00'21"	12°05'52"	0.003
12/10/2038 00:00:00	♁	06°02'37" ♉	-14°35'42"	-01°07'32"	01°28'33"	1.313
12/10/2038 00:00:00	♂	17°11'27" ♉	-05°35'15"	01°15'29"	01°15'00"	1.718
12/10/2038 00:00:00	♂	25°13'33" ♉	-09°23'01"	00°24'08"	00°40'08"	2.590
12/10/2038 00:00:00	♂	25°11'55" ♉	13°46'10"	00°41'25"	00°10'07"	5.856
12/10/2038 00:00:00	♂	23°11'58" ♉	04°26'20"	01°53'40"	00°07'01"	10.297
12/10/2038 00:00:00	♂	28°33'08" ♉	20°56'32"	00°30'24"	00°01'13"	18.804
12/10/2038 00:00:00	♂	00°15'51" ♉	09°53'26"	-01°47'02"	-00°01'38"	28.839
12/10/2038 00:00:00	♂	22°03'21" ♉	-23°09'26"	-09°32'32"	-00°00'36"	38.137
12/10/2038 00:00:00	♂	04°29'53" ♉	23°21'27"	00°00'00"	-00°13'38"	0.003
12/10/2038 00:00:00	♂	03°56'05" ♉	17°15'05"	-06°07'36"	00°00'02"	12.199
12/10/2038 00:00:00	♂	11°19'14" ♉	11°16'22"	-04°09'04"	00°06'41"	0.003
12/10/2038 00:00:00	T♄	04°29'53" ♉	23°21'27"	00°00'00"	-00°13'38"	0.003
12/10/2038 00:00:00	T♄	05°35'14" ♉	09°19'52"	-04°17'26"	03°41'25"	0.003

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12/10/2038 00:00:00	X	28°17'22" ♄	03°20'02"	-08°02'55"	-00°00'35"	93.285
12/10/2038 00:00:00	Y	10°30'44" ♀	10°30'50"	-11°37'00"	-00°00'21"	79.483
13/10/2038 00:00:00	☉	19°45'35" ♌	-07°43'37"	-00°00'00"	00°59'20"	0.998
13/10/2038 00:00:00	☾	17°45'39" ♄	02°27'42"	-04°52'19"	11°59'31"	0.003
13/10/2038 00:00:00	♀	07°30'47" ♍	-15°11'13"	-01°14'23"	01°27'46"	1.303
13/10/2038 00:00:00	♀	18°26'28" ♌	-06°04'51"	01°14'20"	01°15'00"	1.718
13/10/2038 00:00:00	♂	25°53'43" ♌	-09°38'08"	00°23'36"	00°40'10"	2.589
13/10/2038 00:00:00	♃	25°22'00" ♏	13°42'56"	00°41'36"	00°10'01"	5.843
13/10/2038 00:00:00	♅	23°18'59" ♎	04°23'41"	01°53'48"	00°06'59"	10.290
13/10/2038 00:00:00	♁	28°34'20" ♉	20°56'19"	00°30'26"	00°01'10"	18.787
13/10/2038 00:00:00	♃	00°14'12" ♉	09°52'51"	-01°47'03"	-00°01'38"	28.836
13/10/2038 00:00:00	♁	22°02'46" ♉	-23°09'29"	-09°32'22"	-00°00'35"	38.152
13/10/2038 00:00:00	♁	04°16'07" ♉	23°21'55"	00°00'00"	-00°13'40"	0.003
13/10/2038 00:00:00	♁	03°56'06" ♉	17°14'31"	-06°08'10"	-00°00'01"	12.181
13/10/2038 00:00:00	♁	11°25'56" ♉	11°18'54"	-04°08'32"	00°06'41"	0.003
13/10/2038 00:00:00	T♁	04°16'07" ♉	23°21'55"	00°00'00"	-00°13'40"	0.003
13/10/2038 00:00:00	T♁	09°00'42" ♉	10°35'23"	-04°07'11"	03°09'18"	0.003
13/10/2038 00:00:00	X	28°16'46" ♄	03°19'50"	-08°02'54"	-00°00'35"	93.282
13/10/2038 00:00:00	Y	10°30'21" ♀	10°30'41"	-11°37'06"	-00°00'22"	79.470

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14/10/2038 00:00:00	☉	20°44'57" ♈	-08°05'59"	-00°00'00"	00°59'22"	0.998
14/10/2038 00:00:00	☾	29°42'28" ♏	07°07'44"	-04°31'26"	11°54'19"	0.003
14/10/2038 00:00:00	♀	08°58'10" ♎	-15°45'56"	-01°21'10"	01°26'58"	1.294
14/10/2038 00:00:00	♀	19°41'29" ♈	-06°34'19"	01°13'08"	01°15'01"	1.718
14/10/2038 00:00:00	♂	26°33'55" ♈	-09°53'11"	00°23'03"	00°40'13"	2.589
14/10/2038 00:00:00	♃	25°31'58" ♋	13°39'44"	00°41'46"	00°09'55"	5.830
14/10/2038 00:00:00	♄	23°25'58" ♎	04°21'02"	01°53'56"	00°06'57"	10.282
14/10/2038 00:00:00	♅	28°35'29" ♉	20°56'07"	00°30'28"	00°01'07"	18.770
14/10/2038 00:00:00	♆	00°12'33" ♏	09°52'16"	-01°47'04"	-00°01'39"	28.834
14/10/2038 00:00:00	♇	22°02'11" ♎	-23°09'32"	-09°32'13"	-00°00'33"	38.168
14/10/2038 00:00:00	♈	04°02'56" ♉	23°22'19"	00°00'00"	-00°12'32"	0.003
14/10/2038 00:00:00	♉	03°56'01" ♉	17°13'57"	-06°08'44"	-00°00'06"	12.163
14/10/2038 00:00:00	♊	11°32'38" ♏	11°21'26"	-04°08'01"	00°06'41"	0.003
14/10/2038 00:00:00	♋	04°02'56" ♉	23°22'19"	00°00'00"	-00°12'32"	0.003
14/10/2038 00:00:00	♌	11°55'11" ♏	11°37'57"	-03°57'49"	02°41'00"	0.003
14/10/2038 00:00:00	X	28°16'10" ♏	03°19'39"	-08°02'52"	-00°00'35"	93.280
14/10/2038 00:00:00	Y	10°29'59" ♏	10°30'31"	-11°37'13"	-00°00'23"	79.456
15/10/2038 00:00:00	☉	21°44'21" ♈	-08°28'14"	-00°00'00"	00°59'25"	0.997
15/10/2038 00:00:00	☾	11°34'46" ♏	11°30'52"	-03°58'47"	11°50'34"	0.003

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15/10/2038 00:00:00	♀	10°24'44" ♍	-16°19'49"	-01°27'50"	01°26'10"	1.283
15/10/2038 00:00:00	♀	20°56'31" ♋	-07°03'40"	01°11'52"	01°15'02"	1.718
15/10/2038 00:00:00	♂	27°14'10" ♋	-10°08'11"	00°22'30"	00°40'16"	2.588
15/10/2038 00:00:00	♋	25°41'51" ♏	13°36'34"	00°41'57"	00°09'49"	5.817
15/10/2038 00:00:00	♌	23°32'54" ♎	04°18'24"	01°54'04"	00°06'55"	10.274
15/10/2038 00:00:00	♌	28°36'35" ♎	20°55'56"	00°30'30"	00°01'04"	18.752
15/10/2038 00:00:00	♍	00°10'53" ♏	09°51'41"	-01°47'05"	-00°01'39"	28.831
15/10/2038 00:00:00	♌	22°01'38" ♎	-23°09'33"	-09°32'03"	-00°00'32"	38.183
15/10/2038 00:00:00	♏	03°51'21" ♎	23°22'40"	00°00'00"	-00°10'29"	0.003
15/10/2038 00:00:00	♏	03°55'52" ♎	17°13'23"	-06°09'18"	-00°00'11"	12.145
15/10/2038 00:00:00	♏	11°39'19" ♏	11°23'57"	-04°07'29"	00°06'41"	0.003
15/10/2038 00:00:00	T♏	03°51'21" ♎	23°22'40"	00°00'00"	-00°10'29"	0.003
15/10/2038 00:00:00	T♏	14°26'02" ♏	12°30'42"	-03°49'19"	02°22'24"	0.003
15/10/2038 00:00:00	X	28°15'34" ♎	03°19'28"	-08°02'51"	-00°00'36"	93.278
15/10/2038 00:00:00	Y	10°29'35" ♎	10°30'22"	-11°37'19"	-00°00'23"	79.443
16/10/2038 00:00:00	♏	22°43'47" ♋	-08°50'22"	-00°00'00"	00°59'27"	0.997
16/10/2038 00:00:00	♏	23°24'16" ♏	15°27'28"	-03°15'51"	11°48'49"	0.003
16/10/2038 00:00:00	♀	11°50'30" ♍	-16°52'51"	-01°34'23"	01°25'20"	1.272
16/10/2038 00:00:00	♀	22°11'33" ♋	-07°32'52"	01°10'34"	01°15'03"	1.718

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16/10/2038 00:00:00	♂	27°54'27" ♈	-10°23'08"	00°21'58"	00°40'18"	2.588
16/10/2038 00:00:00	♃	25°51'38" ♏	13°33'26"	00°42'07"	00°09'43"	5.804
16/10/2038 00:00:00	♅	23°39'49" ♍	04°15'48"	01°54'12"	00°06'53"	10.266
16/10/2038 00:00:00	♁	28°37'38" ♋	20°55'45"	00°30'32"	00°01'01"	18.735
16/10/2038 00:00:00	♆	00°09'14" ♄	09°51'05"	-01°47'05"	-00°01'39"	28.829
16/10/2038 00:00:00	♁	22°01'07" ♈	-23°09'35"	-09°31'53"	-00°00'30"	38.199
16/10/2038 00:00:00	♁	03°42'10" ♈	23°22'56"	00°00'00"	-00°07'49"	0.003
16/10/2038 00:00:00	♆	03°55'38" ♄	17°12'49"	-06°09'52"	-00°00'16"	12.127
16/10/2038 00:00:00	♁	11°46'01" ♈	11°26'29"	-04°06'57"	00°06'41"	0.003
16/10/2038 00:00:00	♁♁	03°42'10" ♈	23°22'56"	00°00'00"	-00°07'49"	0.003
16/10/2038 00:00:00	♁♃	16°42'45" ♈	13°17'17"	-03°41'22"	02°11'56"	0.003
16/10/2038 00:00:00	X	28°14'58" ♏	03°19'17"	-08°02'49"	-00°00'36"	93.276
16/10/2038 00:00:00	Y	10°29'12" ♏	10°30'12"	-11°37'26"	-00°00'24"	79.430
17/10/2038 00:00:00	♁	23°43'16" ♈	-09°12'22"	-00°00'00"	00°59'29"	0.997
17/10/2038 00:00:00	♁	05°13'19" ♏	18°47'55"	-02°24'22"	11°49'46"	0.003
17/10/2038 00:00:00	♁	13°15'26" ♏	-17°24'59"	-01°40'49"	01°24'30"	1.261
17/10/2038 00:00:00	♀	23°26'37" ♈	-08°01'54"	01°09'11"	01°15'03"	1.718
17/10/2038 00:00:00	♂	28°34'47" ♈	-10°38'01"	00°21'25"	00°40'21"	2.587
17/10/2038 00:00:00	♃	26°01'18" ♏	13°30'19"	00°42'18"	00°09'37"	5.791

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17/10/2038 00:00:00	♃	23°46'42" ♎	04°13'12"	01°54'20"	00°06'51"	10.258
17/10/2038 00:00:00	♃	28°38'38" ♉	20°55'35"	00°30'34"	00°00'58"	18.718
17/10/2038 00:00:00	♃	00°07'34" ♉	09°50'30"	-01°47'06"	-00°01'40"	28.827
17/10/2038 00:00:00	♃	22°00'37" ♎	-23°09'35"	-09°31'43"	-00°00'29"	38.214
17/10/2038 00:00:00	♃	03°35'46" ♉	23°23'06"	00°00'00"	-00°04'58"	0.003
17/10/2038 00:00:00	♃	03°55'20" ♉	17°12'16"	-06°10'26"	-00°00'21"	12.110
17/10/2038 00:00:00	♃	11°52'43" ♉	11°29'00"	-04°06'25"	00°06'41"	0.003
17/10/2038 00:00:00	T♃	03°35'46" ♉	23°23'06"	00°00'00"	-00°04'58"	0.003
17/10/2038 00:00:00	T♃	18°50'28" ♉	13°59'40"	-03°33'44"	02°03'08"	0.003
17/10/2038 00:00:00	X	28°14'22" ♉	03°19'06"	-08°02'48"	-00°00'36"	93.274
17/10/2038 00:00:00	Y	10°28'47" ♉	10°30'03"	-11°37'32"	-00°00'24"	79.417
18/10/2038 00:00:00	♃	24°42'46" ♉	-09°34'14"	-00°00'00"	00°59'31"	0.997
18/10/2038 00:00:00	♃	17°04'59" ♉	21°22'32"	-01°26'17"	11°54'12"	0.003
18/10/2038 00:00:00	♃	14°39'30" ♎	-17°56'13"	-01°47'05"	01°23'37"	1.249
18/10/2038 00:00:00	♃	24°41'41" ♉	-08°30'46"	01°07'46"	01°15'04"	1.718
18/10/2038 00:00:00	♃	29°15'10" ♉	-10°52'50"	00°20'52"	00°40'24"	2.587
18/10/2038 00:00:00	♃	26°10'53" ♎	13°27'14"	00°42'29"	00°09'31"	5.778
18/10/2038 00:00:00	♃	23°53'32" ♎	04°10'37"	01°54'29"	00°06'49"	10.250
18/10/2038 00:00:00	♃	28°39'35" ♉	20°55'25"	00°30'36"	00°00'55"	18.701

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18/10/2038 00:00:00	♁	00°05'53"	♏	09°49'54"	-01°47'06"	-00°01'40"	28.826
18/10/2038 00:00:00	♁	22°00'09"	♏	-23°09'36"	-09°31'33"	-00°00'27"	38.230
18/10/2038 00:00:00	♁	03°32'08"	♏	23°23'12"	00°00'00"	-00°02'23"	0.003
18/10/2038 00:00:00	♁	03°54'56"	♏	17°11'42"	-06°11'00"	-00°00'25"	12.092
18/10/2038 00:00:00	♁	11°59'24"	♏	11°31'32"	-04°05'53"	00°06'41"	0.003
18/10/2038 00:00:00	♁	03°32'08"	♏	23°23'12"	00°00'00"	-00°02'23"	0.003
18/10/2038 00:00:00	♁	20°47'09"	♏	14°37'23"	-03°26'36"	01°48'45"	0.003
18/10/2038 00:00:00	X	28°13'46"	♏	03°18'55"	-08°02'46"	-00°00'36"	93.273
18/10/2038 00:00:00	Y	10°28'22"	♏	10°29'54"	-11°37'38"	-00°00'25"	79.405
19/10/2038 00:00:00	♁	25°42'19"	♏	-09°55'59"	-00°00'00"	00°59'34"	0.996
19/10/2038 00:00:00	♁	29°03'08"	♏	23°02'05"	-00°23'45"	12°02'49"	0.003
19/10/2038 00:00:00	♁	16°02'40"	♏	-18°26'31"	-01°53'12"	01°22'42"	1.237
19/10/2038 00:00:00	♁	25°56'46"	♏	-08°59'26"	01°06'18"	01°15'05"	1.718
19/10/2038 00:00:00	♁	29°55'36"	♏	-11°07'36"	00°20'19"	00°40'26"	2.586
19/10/2038 00:00:00	♁	26°20'21"	♏	13°24'11"	00°42'40"	00°09'24"	5.764
19/10/2038 00:00:00	♁	24°00'20"	♏	04°08'04"	01°54'37"	00°06'46"	10.241
19/10/2038 00:00:00	♁	28°40'28"	♏	20°55'17"	00°30'39"	00°00'52"	18.684
19/10/2038 00:00:00	♁	00°04'13"	♏	09°49'19"	-01°47'07"	-00°01'40"	28.825
19/10/2038 00:00:00	♁	21°59'42"	♏	-23°09'35"	-09°31'23"	-00°00'26"	38.246

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19/10/2038 00:00:00	♏	03°30'47" ♉	23°23'14"	00°00'00"	-00°00'28"	0.003
19/10/2038 00:00:00	♋	03°54'28" ♉	17°11'10"	-06°11'34"	-00°00'30"	12.075
19/10/2038 00:00:00	♌	12°06'06" ♉	11°34'03"	-04°05'21"	00°06'41"	0.003
19/10/2038 00:00:00	♏	03°30'47" ♉	23°23'14"	00°00'00"	-00°00'28"	0.003
19/10/2038 00:00:00	♌	22°24'18" ♉	15°08'02"	-03°20'33"	01°23'22"	0.003
19/10/2038 00:00:00	X	28°13'09" ♉	03°18'44"	-08°02'44"	-00°00'36"	93.272
19/10/2038 00:00:00	Y	10°27'57" ♉	10°29'44"	-11°37'44"	-00°00'25"	79.393
20/10/2038 00:00:00	♏	26°41'54" ♉	-10°17'34"	-00°00'00"	00°59'36"	0.996
20/10/2038 00:00:00	♎	11°12'14" ♉	23°38'28" ♏	00°40'54"	12°16'12"	0.003
20/10/2038 00:00:00	♏	17°24'54" ♉	-18°55'52"	-01°59'09"	01°21'45"	1.224
20/10/2038 00:00:00	♏	27°11'52" ♉	-09°27'55"	01°04'46"	01°15'06"	1.718
20/10/2038 00:00:00	♏	00°36'04" ♉	-11°22'17"	00°19'46"	00°40'29"	2.585
20/10/2038 00:00:00	♏	26°29'43" ♉	13°21'10"	00°42'51"	00°09'18"	5.751
20/10/2038 00:00:00	♏	24°07'05" ♉	04°05'31"	01°54'46"	00°06'44"	10.233
20/10/2038 00:00:00	♏	28°41'19" ♉	20°55'08"	00°30'41"	00°00'48"	18.667
20/10/2038 00:00:00	♏	00°02'32" ♉	09°48'43"	-01°47'07"	-00°01'40"	28.824
20/10/2038 00:00:00	♏	21°59'16" ♉	-23°09'34"	-09°31'13"	-00°00'24"	38.262
20/10/2038 00:00:00	♏	03°30'52" ♉	23°23'14"	00°00'00"	00°00'28"	0.003
20/10/2038 00:00:00	♋	03°53'55" ♉	17°10'37"	-06°12'07"	-00°00'35"	12.058

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20/10/2038 00:00:00	☾	12°12'48" ♂	11°36'35"	-04°04'49"	00°06'41"	0.003
20/10/2038 00:00:00	♁	03°30'52" ♀	23°23'14"	00°00'00"	00°00'28"	0.003
20/10/2038 00:00:00	♁	23°29'20" ♂	15°28'08"	-03°16'27"	00°44'22"	0.003
20/10/2038 00:00:00	X	28°12'33" ♄	03°18'33"	-08°02'42"	-00°00'36"	93.271
20/10/2038 00:00:00	Y	10°27'31" ♃	10°29'35"	-11°37'50"	-00°00'26"	79.380
21/10/2038 00:00:00	☉	27°41'32" ♌	-10°39'01"	00°00'00"	00°59'38"	0.996
21/10/2038 00:00:00	☾	23°37'15" ♀	23°05'41"	01°45'07"	12°34'40"	0.003
21/10/2038 00:00:00	♀	18°46'10" ♍	-19°24'13"	-02°04'54"	01°20'44"	1.211
21/10/2038 00:00:00	♀	28°26'58" ♌	-09°56'11"	01°03'12"	01°15'06"	1.717
21/10/2038 00:00:00	♂	01°16'35" ♍	-11°36'54"	00°19'13"	00°40'32"	2.585
21/10/2038 00:00:00	♃	26°38'58" ♋	13°18'11"	00°43'02"	00°09'11"	5.737
21/10/2038 00:00:00	♃	24°13'48" ♍	04°02'59"	01°54'55"	00°06'41"	10.224
21/10/2038 00:00:00	♃	28°42'06" ♀	20°55'01"	00°30'43"	00°00'45"	18.649
21/10/2038 00:00:00	♃	00°00'52" ♄	09°48'08"	-01°47'07"	-00°01'40"	28.823
21/10/2038 00:00:00	♃	21°58'52" ♃	-23°09'32"	-09°31'02"	-00°00'23"	38.278
21/10/2038 00:00:00	♁	03°31'22" ♀	23°23'13"	00°00'00"	00°00'19"	0.003
21/10/2038 00:00:00	♃	03°53'17" ♀	17°10'04"	-06°12'41"	-00°00'40"	12.040
21/10/2038 00:00:00	☾	12°19'30" ♂	11°39'06"	-04°04'16"	00°06'41"	0.003
21/10/2038 00:00:00	♁	03°31'22" ♀	23°23'13"	00°00'00"	00°00'19"	0.003

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21/10/2038 00:00:00	T♄	23°48'44" ♂	15°34'00"	-03°15'17"	-00°07'22"	0.003
21/10/2038 00:00:00	X	28°11'57" ♀	03°18'23"	-08°02'40"	-00°00'36"	93.271
21/10/2038 00:00:00	Y	10°27'04" ♀	10°29'26"	-11°37'56"	-00°00'26"	79.368
22/10/2038 00:00:00	☉	28°41'11" ♀	-11°00'19"	00°00'00"	00°59'40"	0.995
22/10/2038 00:00:00	☾	06°23'14" ♀	21°20'56"	02°45'55"	12°58'04"	0.003
22/10/2038 00:00:00	♁	20°06'23" ♀	-19°51'33"	-02°10'26"	01°19'40"	1.198
22/10/2038 00:00:00	♂	29°42'05" ♀	-10°24'13"	01°01'35"	01°15'07"	1.717
22/10/2038 00:00:00	♂	01°57'09" ♀	-11°51'28"	00°18'39"	00°40'35"	2.584
22/10/2038 00:00:00	♂	26°48'06" ♀	13°15'15"	00°43'13"	00°09'05"	5.723
22/10/2038 00:00:00	♃	24°20'29" ♀	04°00'29"	01°55'04"	00°06'39"	10.214
22/10/2038 00:00:00	♃	28°42'50" ♀	20°54'54"	00°30'45"	00°00'42"	18.632
22/10/2038 00:00:00	♃	29°59'11" ♀	09°47'32"	-01°47'08"	-00°01'40"	28.823
22/10/2038 00:00:00	♃	21°58'30" ♀	-23°09'30"	-09°30'52"	-00°00'21"	38.295
22/10/2038 00:00:00	♃	03°31'09" ♀	23°23'14"	00°00'00"	-00°00'53"	0.003
22/10/2038 00:00:00	♃	03°52'34" ♀	17°09'32"	-06°13'14"	-00°00'45"	12.023
22/10/2038 00:00:00	♃	12°26'11" ♂	11°41'37"	-04°03'44"	00°06'41"	0.003
22/10/2038 00:00:00	T♄	03°31'09" ♀	23°23'14"	00°00'00"	-00°00'53"	0.003
22/10/2038 00:00:00	T♄	23°12'11" ♂	15°22'40"	-03°17'45"	-01°06'07"	0.003
22/10/2038 00:00:00	X	28°11'21" ♀	03°18'12"	-08°02'38"	-00°00'36"	93.271

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22/10/2038 00:00:00	Y	10°26'37"	10°29'16"	-11°38'01"	-00°00'27"	79.357
23/10/2038 00:00:00		29°40'53"	-11°21'26"	00°00'00"	00°59'43"	0.995
23/10/2038 00:00:00		19°34'46"	18°25'18"	03°39'59"	13°25'34"	0.003
23/10/2038 00:00:00		21°25'30"	-20°17'51"	-02°15'45"	01°18'32"	1.183
23/10/2038 00:00:00		00°57'13"	-10°52'01"	00°59'54"	01°15'08"	1.717
23/10/2038 00:00:00		02°37'46"	-12°05'56"	00°18'06"	00°40'37"	2.583
23/10/2038 00:00:00		26°57'08"	13°12'20"	00°43'25"	00°08'58"	5.709
23/10/2038 00:00:00		24°27'06"	03°58'00"	01°55'14"	00°06'36"	10.205
23/10/2038 00:00:00		28°43'31"	20°54'48"	00°30'47"	00°00'39"	18.615
23/10/2038 00:00:00		29°57'30"	09°46'57"	-01°47'08"	-00°01'41"	28.823
23/10/2038 00:00:00		21°58'09"	-23°09'27"	-09°30'41"	-00°00'20"	38.311
23/10/2038 00:00:00		03°29'19"	23°23'17"	00°00'00"	-00°02'54"	0.003
23/10/2038 00:00:00		03°51'46"	17°09'00"	-06°13'48"	-00°00'50"	12.006
23/10/2038 00:00:00		12°32'53"	11°44'09"	-04°03'11"	00°06'41"	0.003
23/10/2038 00:00:00	T	03°29'19"	23°23'17"	00°00'00"	-00°02'54"	0.003
23/10/2038 00:00:00	T	21°37'56"	14°53'10"	-03°23'48"	-02°00'26"	0.003
23/10/2038 00:00:00	X	28°10'45"	03°18'01"	-08°02'36"	-00°00'36"	93.271
23/10/2038 00:00:00	Y	10°26'09"	10°29'07"	-11°38'07"	-00°00'28"	79.345
24/10/2038 00:00:00		00°40'37"	-11°42'24"	00°00'00"	00°59'45"	0.995

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24/10/2038 00:00:00	♃	03°15'13" ♃	14°24'11"	04°23'37"	13°55'31"	0.002
24/10/2038 00:00:00	♆	22°43'26" ♃	-20°43'03"	-02°20'48"	01°17'19"	1.169
24/10/2038 00:00:00	♀	02°12'21" ♃	-11°19'34"	00°58'11"	01°15'08"	1.716
24/10/2038 00:00:00	♂	03°18'25" ♃	-12°20'20"	00°17'33"	00°40'40"	2.582
24/10/2038 00:00:00	♃	27°06'03" ♃	13°09'28"	00°43'36"	00°08'51"	5.695
24/10/2038 00:00:00	♃	24°33'41" ♃	03°55'32"	01°55'23"	00°06'33"	10.195
24/10/2038 00:00:00	♃	28°44'08" ♃	20°54'42"	00°30'49"	00°00'35"	18.598
24/10/2038 00:00:00	♃	29°55'49" ♃	09°46'22"	-01°47'08"	-00°01'41"	28.823
24/10/2038 00:00:00	♃	21°57'49" ♃	-23°09'24"	-09°30'31"	-00°00'18"	38.328
24/10/2038 00:00:00	♃	03°25'14" ♃	23°23'23"	00°00'00"	-00°05'16"	0.003
24/10/2038 00:00:00	♃	03°50'53" ♃	17°08'29"	-06°14'21"	-00°00'55"	11.989
24/10/2038 00:00:00	♃	12°39'34" ♃	11°46'40"	-04°02'38"	00°06'41"	0.003
24/10/2038 00:00:00	♃	03°25'14" ♃	23°23'23"	00°00'00"	-00°05'16"	0.003
24/10/2038 00:00:00	♃	19°17'35" ♃	14°08'11"	-03°32'26"	-02°36'05"	0.003
24/10/2038 00:00:00	X	28°10'08" ♃	03°17'51"	-08°02'34"	-00°00'36"	93.272
24/10/2038 00:00:00	Y	10°25'41" ♃	10°28'58"	-11°38'12"	-00°00'28"	79.334
25/10/2038 00:00:00	♃	01°40'24" ♃	-12°03'11"	00°00'00"	00°59'47"	0.995
25/10/2038 00:00:00	♃	17°25'44" ♃	09°27'28"	04°52'54"	14°25'13"	0.002
25/10/2038 00:00:00	♆	24°00'06" ♃	-21°07'08"	-02°25'35"	01°15'59"	1.154

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25/10/2038 00:00:00	♀	03°27'30" ♍	-11°46'51"	00°56'26"	01°15'09"	1.716
25/10/2038 00:00:00	♂	03°59'07" ♍	-12°34'40"	00°16'59"	00°40'43"	2.581
25/10/2038 00:00:00	♃	27°14'51" ♏	13°06'37"	00°43'48"	00°08'44"	5.681
25/10/2038 00:00:00	♅	24°40'14" ♍	03°53'05"	01°55'33"	00°06'30"	10.185
25/10/2038 00:00:00	♁	28°44'43" ♄	20°54'37"	00°30'51"	00°00'32"	18.581
25/10/2038 00:00:00	♃	29°54'08" ♏	09°45'46"	-01°47'08"	-00°01'41"	28.824
25/10/2038 00:00:00	♁	21°57'31" ♁	-23°09'20"	-09°30'20"	-00°00'17"	38.344
25/10/2038 00:00:00	♏	03°18'48" ♄	23°23'33"	00°00'00"	-00°07'29"	0.003
25/10/2038 00:00:00	♃	03°49'56" ♄	17°07'57"	-06°14'54"	-00°00'59"	11.973
25/10/2038 00:00:00	♁	12°46'16" ♏	11°49'11"	-04°02'05"	00°06'41"	0.003
25/10/2038 00:00:00	T♏	03°18'48" ♄	23°23'33"	00°00'00"	-00°07'29"	0.003
25/10/2038 00:00:00	T♁	16°35'07" ♏	13°14'35"	-03°41'57"	-02°44'08"	0.003
25/10/2038 00:00:00	X	28°09'32" ♏	03°17'41"	-08°02'31"	-00°00'36"	93.273
25/10/2038 00:00:00	Y	10°25'12" ♏	10°28'49"	-11°38'18"	-00°00'29"	79.323
26/10/2038 00:00:00	♁	02°40'12" ♍	-12°23'47"	00°00'00"	00°59'49"	0.994
26/10/2038 00:00:00	♃	02°04'27" ♁	03°49'43"	05°04'18"	14°51'16"	0.002
26/10/2038 00:00:00	♃	25°15'24" ♍	-21°30'04"	-02°30'04"	01°14'33"	1.138
26/10/2038 00:00:00	♀	04°42'40" ♍	-12°13'51"	00°54'37"	01°15'09"	1.715
26/10/2038 00:00:00	♂	04°39'52" ♍	-12°48'55"	00°16'25"	00°40'46"	2.580

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26/10/2038 00:00:00	♃	27°23'31" ♏	13°03'49"	00°43'59"	00°08'36"	5.667
26/10/2038 00:00:00	♅	24°46'43" ♍	03°50'40"	01°55'43"	00°06'27"	10.175
26/10/2038 00:00:00	♆	28°45'13" ♎	20°54'33"	00°30'54"	00°00'29"	18.563
26/10/2038 00:00:00	♁	29°52'27" ♏	09°45'11"	-01°47'08"	-00°01'41"	28.825
26/10/2038 00:00:00	♂	21°57'15" ♏	-23°09'15"	-09°30'09"	-00°00'15"	38.361
26/10/2038 00:00:00	♁	03°10'29" ♎	23°23'45"	00°00'00"	-00°09'00"	0.003
26/10/2038 00:00:00	♆	03°48'54" ♎	17°07'26"	-06°15'27"	-00°01'04"	11.956
26/10/2038 00:00:00	♁	12°52'57" ♏	11°51'42"	-04°01'32"	00°06'41"	0.003
26/10/2038 00:00:00	♁♁	03°10'29" ♎	23°23'45"	00°00'00"	-00°09'00"	0.003
26/10/2038 00:00:00	♁♃	13°57'15" ♏	12°20'58"	-03°50'44"	-02°28'42"	0.003
26/10/2038 00:00:00	X	28°08'56" ♏	03°17'30"	-08°02'29"	-00°00'36"	93.274
26/10/2038 00:00:00	Y	10°24'42" ♏	10°28'40"	-11°38'23"	-00°00'29"	79.312
27/10/2038 00:00:00	♁	03°40'03" ♍	-12°44'11"	00°00'00"	00°59'51"	0.994
27/10/2038 00:00:00	♁	17°05'50" ♎	-02°09'49"	04°55'21"	15°10'01"	0.002
27/10/2038 00:00:00	♁	26°29'11" ♍	-21°51'48"	-02°34'14"	01°13'00"	1.122
27/10/2038 00:00:00	♁	05°57'50" ♍	-12°40'34"	00°52'47"	01°15'10"	1.715
27/10/2038 00:00:00	♁	05°20'40" ♍	-13°03'04"	00°15'52"	00°40'48"	2.579
27/10/2038 00:00:00	♃	27°32'04" ♏	13°01'04"	00°44'11"	00°08'29"	5.653
27/10/2038 00:00:00	♅	24°53'09" ♍	03°48'16"	01°55'52"	00°06'24"	10.165

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27/10/2038 00:00:00	♃	28°45'41" ♉	20°54'30"	00°30'56"	00°00'25"	18.546
27/10/2038 00:00:00	♃	29°50'46" ♉	09°44'36"	-01°47'08"	-00°01'40"	28.826
27/10/2038 00:00:00	♃	21°57'00" ♉	-23°09'10"	-09°29'58"	-00°00'14"	38.378
27/10/2038 00:00:00	♃	03°01'10" ♉	23°23'58"	00°00'00"	-00°09'25"	0.003
27/10/2038 00:00:00	♃	03°47'47" ♉	17°06'55"	-06°15'59"	-00°01'09"	11.940
27/10/2038 00:00:00	♃	12°59'39" ♉	11°54'12"	-04°00'59"	00°06'41"	0.003
27/10/2038 00:00:00	♃	03°01'10" ♉	23°23'58"	00°00'00"	-00°09'25"	0.003
27/10/2038 00:00:00	♃	11°40'24" ♉	11°33'19"	-03°58'00"	-02°05'10"	0.003
27/10/2038 00:00:00	X	28°08'19" ♉	03°17'20"	-08°02'26"	-00°00'36"	93.275
27/10/2038 00:00:00	Y	10°24'12" ♉	10°28'31"	-11°38'28"	-00°00'30"	79.301
28/10/2038 00:00:00	♃	04°39'56" ♉	-13°04'24"	00°00'00"	00°59'53"	0.994
28/10/2038 00:00:00	♃	02°21'04" ♉	-08°07'41"	04°25'28"	15°18'35"	0.002
28/10/2038 00:00:00	♃	27°41'21" ♉	-22°12'18"	-02°38'02"	01°11'17"	1.105
28/10/2038 00:00:00	♃	07°13'00" ♉	-13°06'58"	00°50'53"	01°15'10"	1.714
28/10/2038 00:00:00	♃	06°01'30" ♉	-13°17'09"	00°15'18"	00°40'51"	2.578
28/10/2038 00:00:00	♃	27°40'30" ♉	12°58'20"	00°44'23"	00°08'22"	5.638
28/10/2038 00:00:00	♃	24°59'32" ♉	03°45'53"	01°56'03"	00°06'21"	10.155
28/10/2038 00:00:00	♃	28°46'05" ♉	20°54'27"	00°30'58"	00°00'22"	18.529
28/10/2038 00:00:00	♃	29°49'05" ♉	09°44'01"	-01°47'07"	-00°01'40"	28.828

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28/10/2038 00:00:00	♁	21°56'46" ♁	-23°09'04"	-09°29'47"	-00°00'12"	38.395
28/10/2038 00:00:00	♁	02°52'02" ♁	23°24'10"	00°00'00"	-00°08'38"	0.003
28/10/2038 00:00:00	♁	03°46'35" ♁	17°06'25"	-06°16'32"	-00°01'14"	11.924
28/10/2038 00:00:00	♁	13°06'20" ♁	11°56'43"	-04°00'26"	00°06'41"	0.003
28/10/2038 00:00:00	♁	02°52'02" ♁	23°24'10"	00°00'00"	-00°08'38"	0.003
28/10/2038 00:00:00	♁	09°43'57" ♁	10°51'50"	-04°04'04"	-01°50'15"	0.003
28/10/2038 00:00:00	X	28°07'43" ♁	03°17'10"	-08°02'24"	-00°00'36"	93.277
28/10/2038 00:00:00	Y	10°23'42" ♁	10°28'22"	-11°38'33"	-00°00'30"	79.291
29/10/2038 00:00:00	♁	05°39'50" ♁	-13°24'25"	00°00'00"	00°59'55"	0.994
29/10/2038 00:00:00	♁	17°39'12" ♁	-13°37'38"	03°36'29"	15°15'47"	0.002
29/10/2038 00:00:00	♁	28°51'43" ♁	-22°31'32"	-02°41'27"	01°09'24"	1.088
29/10/2038 00:00:00	♁	08°28'11" ♁	-13°33'04"	00°48'58"	01°15'11"	1.714
29/10/2038 00:00:00	♁	06°42'23" ♁	-13°31'09"	00°14'44"	00°40'54"	2.576
29/10/2038 00:00:00	♁	27°48'49" ♁	12°55'40"	00°44'35"	00°08'14"	5.624
29/10/2038 00:00:00	♁	25°05'53" ♁	03°43'31"	01°56'13"	00°06'18"	10.144
29/10/2038 00:00:00	♁	28°46'26" ♁	20°54'24"	00°31'00"	00°00'19"	18.512
29/10/2038 00:00:00	♁	29°47'24" ♁	09°43'26"	-01°47'07"	-00°01'40"	28.829
29/10/2038 00:00:00	♁	21°56'34" ♁	-23°08'57"	-09°29'36"	-00°00'10"	38.412
29/10/2038 00:00:00	♁	02°44'14" ♁	23°24'20"	00°00'00"	-00°06'49"	0.003

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29/10/2038 00:00:00	♄	03°45'19" ♉	17°05'55"	-06°17'04"	-00°01'18"	11.907
29/10/2038 00:00:00	♁	13°13'02" ♈	11°59'14"	-03°59'52"	00°06'41"	0.003
29/10/2038 00:00:00	♁	02°44'14" ♉	23°24'20"	00°00'00"	-00°06'49"	0.003
29/10/2038 00:00:00	♁	07°53'51" ♈	10°11'46"	-04°09'49"	-01°53'01"	0.003
29/10/2038 00:00:00	X	28°07'07" ♈	03°17'00"	-08°02'21"	-00°00'35"	93.279
29/10/2038 00:00:00	Y	10°23'11" ♈	10°28'13"	-11°38'38"	-00°00'31"	79.281
30/10/2038 00:00:00	♁	06°39'47" ♈	-13°44'13"	00°00'00"	00°59'57"	0.993
30/10/2038 00:00:00	♁	02°49'08" ♈	-18°13'29"	02°32'28"	15°02'29"	0.002
30/10/2038 00:00:00	♁	00°00'06" ♈	-22°49'26"	-02°44'27"	01°07'19"	1.071
30/10/2038 00:00:00	♁	09°43'23" ♈	-13°58'49"	00°47'00"	01°15'11"	1.713
30/10/2038 00:00:00	♁	07°23'19" ♈	-13°45'03"	00°14'10"	00°40'57"	2.575
30/10/2038 00:00:00	♁	27°57'00" ♈	12°53'01"	00°44'47"	00°08'07"	5.609
30/10/2038 00:00:00	♁	25°12'10" ♈	03°41'11"	01°56'23"	00°06'15"	10.133
30/10/2038 00:00:00	♁	28°46'44" ♈	20°54'23"	00°31'02"	00°00'16"	18.495
30/10/2038 00:00:00	♁	29°45'44" ♈	09°42'51"	-01°47'07"	-00°01'40"	28.832
30/10/2038 00:00:00	♁	21°56'24" ♈	-23°08'50"	-09°29'25"	-00°00'09"	38.429
30/10/2038 00:00:00	♁	02°38'36" ♈	23°24'27"	00°00'00"	-00°04'24"	0.003
30/10/2038 00:00:00	♁	03°43'58" ♈	17°05'25"	-06°17'36"	-00°01'23"	11.891
30/10/2038 00:00:00	♁	13°19'44" ♈	12°01'44"	-03°59'19"	00°06'41"	0.003

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30/10/2038 00:00:00	T♄	02°38'36"	♈	23°24'27"	00°00'00"	-00°04'24"	0.003
30/10/2038 00:00:00	T♄	05°52'42"	♈	09°26'49"	-04°16'06"	-02°10'56"	0.003
30/10/2038 00:00:00	X	28°06'31"	♈	03°16'50"	-08°02'18"	-00°00'35"	93.282
30/10/2038 00:00:00	Y	10°22'39"	♈	10°28'04"	-11°38'42"	-00°00'31"	79.271
31/10/2038 00:00:00	☉	07°39'45"	♍	-14°03'48"	-00°00'00"	00°59'59"	0.993
31/10/2038 00:00:00	☾	17°41'32"	♈	-21°33'10"	01°19'01"	14°41'16"	0.002
31/10/2038 00:00:00	☿	01°06'18"	♈	-23°05'56"	-02°46'59"	01°05'01"	1.053
31/10/2038 00:00:00	♀	10°58'35"	♍	-14°24'14"	00°44'59"	01°15'11"	1.712
31/10/2038 00:00:00	♂	08°04'17"	♍	-13°58'51"	00°13'36"	00°41'00"	2.574
31/10/2038 00:00:00	♃	28°05'03"	♋	12°50'25"	00°44'59"	00°07'59"	5.594
31/10/2038 00:00:00	♅	25°18'24"	♎	03°38'52"	01°56'34"	00°06'12"	10.122
31/10/2038 00:00:00	♁	28°46'59"	♈	20°54'22"	00°31'04"	00°00'12"	18.478
31/10/2038 00:00:00	♆	29°44'04"	♈	09°42'16"	-01°47'06"	-00°01'39"	28.834
31/10/2038 00:00:00	♁	21°56'16"	♈	-23°08'43"	-09°29'14"	-00°00'07"	38.446
31/10/2038 00:00:00	♁	02°35'26"	♈	23°24'31"	00°00'00"	-00°01'57"	0.003
31/10/2038 00:00:00	♁	03°42'32"	♈	17°04'55"	-06°18'08"	-00°01'27"	11.876
31/10/2038 00:00:00	♁	13°26'25"	♈	12°04'15"	-03°58'45"	00°06'41"	0.003
31/10/2038 00:00:00	T♄	02°35'26"	♈	23°24'31"	00°00'00"	-00°01'57"	0.003
31/10/2038 00:00:00	T♄	03°31'19"	♈	08°33'27"	-04°23'12"	-02°30'35"	0.003

Ephemerides year 2038

31/10/2038 00:00:00	X	28°05'55" ♄	03°16'40"	-08°02'15"	-00°00'35"	93.284
31/10/2038 00:00:00	Y	10°22'08" ♀	10°27'55"	-11°38'47"	-00°00'31"	79.262
01/11/2038 00:00:00	☉	08°39'46" ♃	-14°23'09"	-00°00'00"	01°00'00"	0.993
01/11/2038 00:00:00	☾	02°10'11" ♁	-23°22'47"	00°02'10"	14°15'30"	0.002
01/11/2038 00:00:00	♀	02°10'05" ♁	-23°21'01"	-02°49'00"	01°02'28"	1.034
01/11/2038 00:00:00	♀	12°13'47" ♃	-14°49'17"	00°42'57"	01°15'12"	1.712
01/11/2038 00:00:00	♂	08°45'18" ♃	-14°12'34"	00°13'03"	00°41'01"	2.572
01/11/2038 00:00:00	♃	28°12'58" ♃	12°47'52"	00°45'11"	00°07'51"	5.580
01/11/2038 00:00:00	♅	25°24'34" ♃	03°36'35"	01°56'44"	00°06'08"	10.111
01/11/2038 00:00:00	♁	28°47'10" ♃	20°54'22"	00°31'07"	00°00'09"	18.461
01/11/2038 00:00:00	♃	29°42'25" ♄	09°41'42"	-01°47'06"	-00°01'39"	28.837
01/11/2038 00:00:00	♁	21°56'09" ♃	-23°08'34"	-09°29'02"	-00°00'06"	38.464
01/11/2038 00:00:00	♃	02°34'30" ♃	23°24'32"	00°00'00"	-00°00'02"	0.003
01/11/2038 00:00:00	♃	03°41'02" ♃	17°04'26"	-06°18'39"	-00°01'32"	11.860
01/11/2038 00:00:00	♁	13°33'07" ♃	12°06'45"	-03°58'11"	00°06'41"	0.003
01/11/2038 00:00:00	T♃	02°34'30" ♃	23°24'32"	00°00'00"	-00°00'02"	0.003
01/11/2038 00:00:00	T♁	00°57'05" ♃	07°34'23"	-04°30'28"	-02°33'43"	0.003
01/11/2038 00:00:00	X	28°05'20" ♄	03°16'31"	-08°02'12"	-00°00'35"	93.287
01/11/2038 00:00:00	Y	10°21'36" ♀	10°27'47"	-11°38'51"	-00°00'32"	79.252

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02/11/2038 00:00:00	☉	09°39'47" ♍	-14°42'17"	-00°00'00"	01°00'02"	0.992
02/11/2038 00:00:00	☾	16°12'08" ♎	-23°39'10"	o-01°12'37"	13°48'24"	0.002
02/11/2038 00:00:00	♀	03°11'09" ♎	-23°34'37"	o-02°50'29"	00°59'37"	1.015
02/11/2038 00:00:00	♀	13°28'59" ♍	-15°13'57"	00°40'52"	01°15'12"	1.711
02/11/2038 00:00:00	♂	09°26'21" ♍	-14°26'11"	00°12'28"	00°41'05"	2.571
02/11/2038 00:00:00	♃	28°20'46" ♏	12°45'21"	00°45'23"	00°07'43"	5.565
02/11/2038 00:00:00	♄	25°30'42" ♎	03°34'19"	01°56'55"	00°06'05"	10.099
02/11/2038 00:00:00	♅	28°47'18" ♏	20°54'22"	00°31'09"	00°00'06"	18.444
02/11/2038 00:00:00	♆	29°40'46" ♏	09°41'08"	-01°47'05"	-00°01'39"	28.840
02/11/2038 00:00:00	♇	21°56'04" ♏	-23°08'25"	-09°28'51"	-00°00'04"	38.481
02/11/2038 00:00:00	♁	02°35'03" ♏	23°24'31"	00°00'00"	00°00'58"	0.003
02/11/2038 00:00:00	♂	03°39'27" ♏	17°03'57"	-06°19'10"	-00°01'36"	11.845
02/11/2038 00:00:00	♁	13°39'48" ♏	12°09'16"	-03°57'37"	00°06'41"	0.003
02/11/2038 00:00:00	T♁	02°35'03" ♏	23°24'31"	00°00'00"	00°00'58"	0.003
02/11/2038 00:00:00	T♃	28°33'36" ♏	06°38'44"	-04°36'44"	-02°08'11"	0.003
02/11/2038 00:00:00	X	28°04'44" ♏	03°16'21"	-08°02'09"	-00°00'35"	93.290
02/11/2038 00:00:00	Y	10°21'03" ♏	10°27'38"	-11°38'56"	-00°00'32"	79.243
03/11/2038 00:00:00	☉	10°39'51" ♍	-15°01'10"	-00°00'00"	01°00'04"	0.992
03/11/2038 00:00:00	☾	29°47'25" ♎	-22°29'12"	-02°21'00"	13°22'30"	0.003

Ephemerides year 2038

03/11/2038 00:00:00	♀	04°09'13" ♄	-23°46'38"	o-02°51'22"	00°56'26"	0.996
03/11/2038 00:00:00	♀	14°44'12" ♃	-15°38'15"	00°38'46"	01°15'12"	1.710
03/11/2038 00:00:00	♂	10°07'27" ♃	-14°39'43"	00°11'53"	00°41'07"	2.569
03/11/2038 00:00:00	♃	28°28'25" ♃	12°42'54"	00°45'36"	00°07'35"	5.550
03/11/2038 00:00:00	♃	25°36'45" ♃	03°32'05"	01°57'06"	00°06'01"	10.088
03/11/2038 00:00:00	♃	28°47'23" ♃	20°54'23"	00°31'11"	00°00'03"	18.427
03/11/2038 00:00:00	♃	29°39'07" ♃	09°40'34"	-01°47'05"	-00°01'38"	28.843
03/11/2038 00:00:00	♃	21°56'00" ♃	-23°08'16"	-09°28'40"	-00°00'02"	38.498
03/11/2038 00:00:00	♃	02°36'05" ♃	23°24'30"	00°00'00"	00°00'54"	0.003
03/11/2038 00:00:00	♃	03°37'48" ♃	17°03'29"	-06°19'41"	-00°01'41"	11.829
03/11/2038 00:00:00	♃	13°46'30" ♃	12°11'46"	-03°57'03"	00°06'41"	0.003
03/11/2038 00:00:00	T♃	02°36'05" ♃	23°24'30"	00°00'00"	00°00'54"	0.003
03/11/2038 00:00:00	T♃	26°49'42" ♃	05°58'08"	-04°40'56"	-01°16'04"	0.003
03/11/2038 00:00:00	X	28°04'09" ♃	03°16'12"	-08°02'06"	-00°00'35"	93.294
03/11/2038 00:00:00	Y	10°20'30" ♃	10°27'30"	-11°39'00"	-00°00'33"	79.234
04/11/2038 00:00:00	♃	11°39'56" ♃	-15°19'48"	-00°00'00"	01°00'05"	0.992
04/11/2038 00:00:00	♃	12°58'07" ♃	-20°06'30"	-03°19'46"	12°59'27"	0.003
04/11/2038 00:00:00	♀	05°03'56" ♄	-23°57'02"	o-02°51'34"	00°52'54"	0.976
04/11/2038 00:00:00	♀	15°59'24" ♃	-16°02'08"	00°36'38"	01°15'12"	1.709

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04/11/2038 00:00:00	♂	10°48'36" ♍	-14°53'08"	00°11'19"	00°41'10"	2.568
04/11/2038 00:00:00	♃	28°35'57" ♏	12°40'28"	00°45'48"	00°07'27"	5.535
04/11/2038 00:00:00	♅	25°42'45" ♍	03°29'52"	01°57'17"	00°05'58"	10.076
04/11/2038 00:00:00	♁	28°47'24" ♄	20°54'25"	00°31'13"	-00°00'00"	18.410
04/11/2038 00:00:00	♃	29°37'28" ♏	09°40'00"	-01°47'04"	-00°01'38"	28.847
04/11/2038 00:00:00	♁	21°55'58" ♁	-23°08'06"	-09°28'28"	-00°00'01"	38.516
04/11/2038 00:00:00	♏	02°36'32" ♄	23°24'30"	00°00'00"	-00°00'09"	0.003
04/11/2038 00:00:00	♃	03°36'04" ♄	17°03'01"	-06°20'12"	-00°01'45"	11.814
04/11/2038 00:00:00	♁	13°53'11" ♄	12°14'16"	-03°56'29"	00°06'41"	0.003
04/11/2038 00:00:00	♏	02°36'32" ♄	23°24'30"	00°00'00"	-00°00'09"	0.003
04/11/2038 00:00:00	♁	26°05'56" ♏	05°40'58"	-04°42'36"	-00°10'34"	0.003
04/11/2038 00:00:00	X	28°03'34" ♏	03°16'03"	-08°02'03"	-00°00'35"	93.298
04/11/2038 00:00:00	Y	10°19'57" ♏	10°27'21"	-11°39'04"	-00°00'33"	79.226
05/11/2038 00:00:00	♁	12°40'02" ♍	-15°38'12"	-00°00'00"	01°00'07"	0.992
05/11/2038 00:00:00	♃	25°47'32" ♁	-16°47'14"	-04°06'48"	12°40'01"	0.003
05/11/2038 00:00:00	♁	05°54'53" ♂	-24°05'43"	-02°51'03"	00°48'56"	0.956
05/11/2038 00:00:00	♀	17°14'37" ♍	-16°25'37"	00°34'27"	01°15'12"	1.708
05/11/2038 00:00:00	♂	11°29'48" ♍	-15°06'27"	00°10'44"	00°41'12"	2.566
05/11/2038 00:00:00	♃	28°43'20" ♏	12°38'06"	00°46'01"	00°07'18"	5.520

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05/11/2038 00:00:00	♃	25°48'42" ♉	03°27'41"	01°57'29"	00°05'54"	10.064
05/11/2038 00:00:00	♃	28°47'23" ♉	20°54'28"	00°31'15"	-00°00'03"	18.393
05/11/2038 00:00:00	♃	29°35'50" ♉	09°39'26"	-01°47'04"	-00°01'37"	28.851
05/11/2038 00:00:00	♃	21°55'57" ♉	-23°07'55"	-09°28'17"	00°00'00"	38.533
05/11/2038 00:00:00	♃	02°35'30" ♉	23°24'31"	00°00'00"	-00°01'58"	0.003
05/11/2038 00:00:00	♃	03°34'16" ♉	17°02'33"	-06°20'43"	-00°01'50"	11.799
05/11/2038 00:00:00	♃	13°59'53" ♉	12°16'46"	-03°55'55"	00°06'41"	0.003
05/11/2038 00:00:00	♃	02°35'30" ♉	23°24'31"	00°00'00"	-00°01'58"	0.003
05/11/2038 00:00:00	♃	26°28'05" ♉	05°49'44"	-04°41'41"	00°53'42"	0.003
05/11/2038 00:00:00	X	28°02'59" ♉	03°15'54"	-08°01'59"	-00°00'35"	93.302
05/11/2038 00:00:00	Y	10°19'23" ♉	10°27'13"	-11°39'08"	-00°00'34"	79.217
06/11/2038 00:00:00	♃	13°40'10" ♉	-15°56'19"	-00°00'00"	01°00'08"	0.991
06/11/2038 00:00:00	♃	08°19'27" ♉	-12°46'59"	-04°40'48"	12°24'25"	0.003
06/11/2038 00:00:00	♃	06°41'39" ♉	-24°12'37"	-02°49'45"	00°44'30"	0.935
06/11/2038 00:00:00	♃	18°29'50" ♉	-16°48'39"	00°32'16"	01°15'12"	1.707
06/11/2038 00:00:00	♃	12°11'02" ♉	-15°19'40"	00°10'10"	00°41'15"	2.565
06/11/2038 00:00:00	♃	28°50'34" ♉	12°35'46"	00°46'14"	00°07'10"	5.504
06/11/2038 00:00:00	♃	25°54'35" ♉	03°25'31"	01°57'40"	00°05'50"	10.052
06/11/2038 00:00:00	♃	28°47'17" ♉	20°54'31"	00°31'17"	-00°00'06"	18.377

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06/11/2038 00:00:00	♁	29°34'13" ♄	09°38'53"	-01°47'03"	-00°01'37"	28.855
06/11/2038 00:00:00	♁	21°55'58" ♁	-23°07'44"	-09°28'06"	00°00'01"	38.551
06/11/2038 00:00:00	♁	02°32'27" ♄	23°24'34"	00°00'00"	-00°04'08"	0.003
06/11/2038 00:00:00	♁	03°32'23" ♄	17°02'06"	-06°21'13"	-00°01'54"	11.785
06/11/2038 00:00:00	♁	14°06'34" ♄	12°19'16"	-03°55'21"	00°06'41"	0.003
06/11/2038 00:00:00	T♁	02°32'27" ♄	23°24'34"	00°00'00"	-00°04'08"	0.003
06/11/2038 00:00:00	T♁	27°49'41" ♄	06°21'44"	-04°38'24"	01°47'13"	0.003
06/11/2038 00:00:00	X	28°02'23" ♄	03°15'45"	-08°01'56"	-00°00'34"	93.306
06/11/2038 00:00:00	Y	10°18'49" ♄	10°27'05"	-11°39'12"	-00°00'34"	79.209
07/11/2038 00:00:00	♁	14°40'19" ♄	-16°14'11"	-00°00'00"	01°00'10"	0.991
07/11/2038 00:00:00	♁	20°37'36" ♄	-08°19'29"	-05°01'07"	12°12'26"	0.003
07/11/2038 00:00:00	♁	07°23'44" ♄	-24°17'36"	-02°47'33"	00°39'33"	0.915
07/11/2038 00:00:00	♁	19°45'02" ♄	-17°11'16"	00°30'02"	01°15'12"	1.706
07/11/2038 00:00:00	♁	12°52'18" ♄	-15°32'45"	00°09'35"	00°41'17"	2.563
07/11/2038 00:00:00	♁	28°57'40" ♄	12°33'30"	00°46'26"	00°07'01"	5.489
07/11/2038 00:00:00	♁	26°00'24" ♄	03°23'23"	01°57'52"	00°05'47"	10.039
07/11/2038 00:00:00	♁	28°47'09" ♄	20°54'35"	00°31'19"	-00°00'10"	18.360
07/11/2038 00:00:00	♁	29°32'36" ♄	09°38'19"	-01°47'02"	-00°01'36"	28.860
07/11/2038 00:00:00	♁	21°56'01" ♁	-23°07'33"	-09°27'54"	00°00'03"	38.569

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07/11/2038 00:00:00	♏	02°27'14" ♉	23°24'40"	00°00'00"	-00°06'14"	0.003
07/11/2038 00:00:00	♋	03°30'26" ♉	17°01'39"	-06°21'43"	-00°01'59"	11.770
07/11/2038 00:00:00	♏	14°13'16" ♉	12°21'46"	-03°54'46"	00°06'41"	0.003
07/11/2038 00:00:00	♏	02°27'14" ♉	23°24'40"	00°00'00"	-00°06'14"	0.003
07/11/2038 00:00:00	♏	29°57'34" ♉	07°11'30"	-04°33'00"	02°25'59"	0.003
07/11/2038 00:00:00	X	28°01'49" ♉	03°15'36"	-08°01'52"	-00°00'34"	93.311
07/11/2038 00:00:00	Y	10°18'14" ♉	10°26'56"	-11°39'15"	-00°00'34"	79.201
08/11/2038 00:00:00	♏	15°40'30" ♉	-16°31'46"	-00°00'00"	01°00'11"	0.991
08/11/2038 00:00:00	♏	02°45'23" ♉	-03°36'28"	-05°07'33"	12°03'35"	0.003
08/11/2038 00:00:00	♏	08°00'35" ♉	-24°20'36"	-02°44'25"	00°34'02"	0.894
08/11/2038 00:00:00	♏	21°00'15" ♉	-17°33'25"	00°27'47"	01°15'12"	1.705
08/11/2038 00:00:00	♏	13°33'38" ♉	-15°45'45"	00°09'01"	00°41'20"	2.561
08/11/2038 00:00:00	♏	29°04'38" ♉	12°31'16"	00°46'39"	00°06'53"	5.474
08/11/2038 00:00:00	♏	26°06'09" ♉	03°21'17"	01°58'04"	00°05'43"	10.027
08/11/2038 00:00:00	♏	28°46'57" ♉	20°54'39"	00°31'22"	-00°00'13"	18.344
08/11/2038 00:00:00	♏	29°30'59" ♉	09°37'46"	-01°47'01"	-00°01'36"	28.865
08/11/2038 00:00:00	♏	21°56'05" ♉	-23°07'20"	-09°27'43"	00°00'04"	38.586
08/11/2038 00:00:00	♏	02°20'06" ♉	23°24'48"	00°00'00"	-00°07'54"	0.003
08/11/2038 00:00:00	♏	03°28'25" ♉	17°01'13"	-06°22'12"	-00°02'03"	11.756

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08/11/2038 00:00:00	☾	14°19'57" ♀	12°24'16"	-03°54'12"	00°06'41"	0.003
08/11/2038 00:00:00	♁	02°20'06" ♀	23°24'48"	00°00'00"	-00°07'54"	0.003
08/11/2038 00:00:00	♁	02°36'43" ♀	08°12'41"	-04°25'47"	02°50'01"	0.003
08/11/2038 00:00:00	X	28°01'14" ♀	03°15'27"	-08°01'48"	-00°00'34"	93.316
08/11/2038 00:00:00	Y	10°17'39" ♀	10°26'48"	-11°39'19"	-00°00'35"	79.194
09/11/2038 00:00:00	☉	16°40'43" ♀	-16°49'04"	-00°00'00"	01°00'13"	0.991
09/11/2038 00:00:00	☾	14°45'40" ♀	01°11'49"	-05°00'18"	11°57'22"	0.003
09/11/2038 00:00:00	♁	08°31'37" ♀	-24°21'28"	0-02°40'13"	00°27'54"	0.873
09/11/2038 00:00:00	♀	22°15'28" ♀	-17°55'06"	00°25'31"	01°15'13"	1.704
09/11/2038 00:00:00	♂	14°14'59" ♀	-15°58'37"	00°08'26"	00°41'23"	2.559
09/11/2038 00:00:00	♃	29°11'27" ♀	12°29'05"	00°46'52"	00°06'44"	5.459
09/11/2038 00:00:00	♄	26°11'50" ♀	03°19'12"	01°58'15"	00°05'39"	10.014
09/11/2038 00:00:00	♅	28°46'42" ♀	20°54'44"	00°31'24"	-00°00'16"	18.327
09/11/2038 00:00:00	♆	29°29'24" ♀	09°37'14"	-01°47'00"	-00°01'35"	28.870
09/11/2038 00:00:00	♇	21°56'11" ♀	-23°07'08"	-09°27'31"	00°00'06"	38.604
09/11/2038 00:00:00	♁	02°11'39" ♀	23°24'57"	00°00'00"	-00°08'51"	0.003
09/11/2038 00:00:00	♂	03°26'20" ♀	17°00'47"	-06°22'41"	-00°02'07"	11.742
09/11/2038 00:00:00	☾	14°26'38" ♀	12°26'46"	-03°53'37"	00°06'41"	0.003
09/11/2038 00:00:00	♁	02°11'39" ♀	23°24'57"	00°00'00"	-00°08'51"	0.003

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09/11/2038 00:00:00	T♄	05°33'36" ♂	09°19'36"	-04°17'08"	03°02'04"	0.003
09/11/2038 00:00:00	X	28°00'39" ♀	03°15'19"	-08°01'45"	-00°00'34"	93.321
09/11/2038 00:00:00	Y	10°17'03" ♀	10°26'40"	-11°39'22"	-00°00'35"	79.187
10/11/2038 00:00:00	☉	17°40'57" ♀	-17°06'06"	-00°00'00"	01°00'14"	0.990
10/11/2038 00:00:00	☾	26°40'50" ♀	05°55'50"	-04°40'01"	11°53'17"	0.003
10/11/2038 00:00:00	♁	08°56'12" ♂	-24°20'06"	-02°34'53"	00°21'07"	0.852
10/11/2038 00:00:00	♂	23°30'41" ♀	-18°16'19"	00°23'14"	01°15'13"	1.703
10/11/2038 00:00:00	♂	14°56'24" ♀	-16°11'23"	00°07'51"	00°41'25"	2.558
10/11/2038 00:00:00	♃	29°18'07" ♂	12°26'57"	00°47'05"	00°06'35"	5.443
10/11/2038 00:00:00	♄	26°17'28" ♀	03°17'09"	01°58'28"	00°05'35"	10.001
10/11/2038 00:00:00	♅	28°46'23" ♀	20°54'50"	00°31'26"	-00°00'19"	18.311
10/11/2038 00:00:00	♆	29°27'49" ♀	09°36'41"	-01°46'59"	-00°01'34"	28.875
10/11/2038 00:00:00	♇	21°56'18" ♀	-23°06'54"	-09°27'19"	00°00'08"	38.622
10/11/2038 00:00:00	♈	02°02'41" ♀	23°25'05"	00°00'00"	-00°08'56"	0.003
10/11/2038 00:00:00	♉	03°24'10" ♀	17°00'21"	-06°23'10"	-00°02'11"	11.728
10/11/2038 00:00:00	♊	14°33'20" ♂	12°29'15"	-03°53'02"	00°06'41"	0.003
10/11/2038 00:00:00	T♈	02°02'41" ♀	23°25'05"	00°00'00"	-00°08'56"	0.003
10/11/2038 00:00:00	T♄	08°38'27" ♂	10°28'08"	-04°07'27"	03°06'54"	0.003
10/11/2038 00:00:00	X	28°00'05" ♀	03°15'10"	-08°01'41"	-00°00'34"	93.327

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10/11/2038 00:00:00	Y	10°16'28" ♀	10°26'32"	-11°39'25"	-00°00'35"	79.180
11/11/2038 00:00:00	☉	18°41'13" ♎	-17°22'49"	-00°00'00"	01°00'16"	0.990
11/11/2038 00:00:00	☾	08°32'51" ♋	10°26'11"	-04°07'39"	11°51'01"	0.003
11/11/2038 00:00:00	♀	09°13'38" ♋	-24°16'19"	-02°28'19"	00°13'37"	0.832
11/11/2038 00:00:00	♀	24°45'55" ♎	-18°37'02"	00°20'55"	01°15'13"	1.702
11/11/2038 00:00:00	♂	15°37'51" ♎	-16°24'01"	00°07'16"	00°41'28"	2.556
11/11/2038 00:00:00	♃	29°24'39" ♏	12°24'53"	00°47'19"	00°06'26"	5.428
11/11/2038 00:00:00	♄	26°23'02" ♎	03°15'08"	01°58'40"	00°05'31"	9.988
11/11/2038 00:00:00	♅	28°46'02" ♋	20°54'57"	00°31'28"	-00°00'23"	18.295
11/11/2038 00:00:00	♆	29°26'14" ♎	09°36'09"	-01°46'58"	-00°01'33"	28.881
11/11/2038 00:00:00	♇	21°56'28" ♏	-23°06'40"	-09°27'08"	00°00'09"	38.639
11/11/2038 00:00:00	♈	01°54'04" ♋	23°25'13"	00°00'00"	-00°08'10"	0.003
11/11/2038 00:00:00	♉	03°21'56" ♋	16°59'56"	-06°23'39"	-00°02'15"	11.714
11/11/2038 00:00:00	♊	14°40'01" ♋	12°31'45"	-03°52'27"	00°06'41"	0.003
11/11/2038 00:00:00	♋	01°54'04" ♋	23°25'13"	00°00'00"	-00°08'10"	0.003
11/11/2038 00:00:00	♌	11°46'58" ♋	11°36'21"	-03°56'53"	03°10'22"	0.003
11/11/2038 00:00:00	X	27°59'31" ♎	03°15'02"	-08°01'37"	-00°00'33"	93.333
11/11/2038 00:00:00	Y	10°15'52" ♀	10°26'24"	-11°39'28"	-00°00'36"	79.173
12/11/2038 00:00:00	☉	19°41'30" ♎	-17°39'15"	-00°00'00"	01°00'18"	0.990

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12/11/2038 00:00:00	♃	20°23'25" ♄	14°33'09"	-03°24'35"	11°50'23"	0.003
12/11/2038 00:00:00	♆	09°23'14" ♀	-24°09'59"	♁-02°20'24"	00°05'26"	0.811
12/11/2038 00:00:00	♀	26°01'08" ♃	-18°57'14"	00°18'35"	01°15'13"	1.701
12/11/2038 00:00:00	♂	16°19'21" ♃	-16°36'32"	00°06'41"	00°41'31"	2.554
12/11/2038 00:00:00	♂	29°31'01" ♁	12°22'51"	00°47'32"	00°06'18"	5.412
12/11/2038 00:00:00	♁	26°28'31" ♃	03°13'08"	01°58'52"	00°05'27"	9.975
12/11/2038 00:00:00	♃	28°45'37" ♁	20°55'04"	00°31'30"	-00°00'26"	18.278
12/11/2038 00:00:00	♃	29°24'41" ♁	09°35'38"	-01°46'57"	-00°01'33"	28.887
12/11/2038 00:00:00	♃	21°56'38" ♁	-23°06'26"	-09°26'56"	00°00'11"	38.657
12/11/2038 00:00:00	♁	01°46'35" ♁	23°25'19"	00°00'00"	-00°06'42"	0.003
12/11/2038 00:00:00	♃	03°19'39" ♁	16°59'31"	-06°24'07"	-00°02'19"	11.701
12/11/2038 00:00:00	♃	14°46'42" ♄	12°34'14"	-03°51'52"	00°06'41"	0.003
12/11/2038 00:00:00	♁	01°46'35" ♁	23°25'19"	00°00'00"	-00°06'42"	0.003
12/11/2038 00:00:00	♃	15°00'15" ♄	12°44'19"	-03°45'25"	03°16'53"	0.003
12/11/2038 00:00:00	X	27°58'57" ♁	03°14'54"	-08°01'33"	-00°00'33"	93.339
12/11/2038 00:00:00	Y	10°15'15" ♁	10°26'17"	-11°39'31"	-00°00'36"	79.166
13/11/2038 00:00:00	♁	20°41'49" ♃	-17°55'23"	-00°00'00"	01°00'20"	0.990
13/11/2038 00:00:00	♃	02°14'11" ♁	18°06'39"	-02°32'33"	11°51'27"	0.003
13/11/2038 00:00:00	♆	09°24'17" ♀	-24°00'54"	♁-02°11'04"	-00°03'25"	0.792

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13/11/2038 00:00:00	♀	27°16'22" ♍	-19°16'56"	00°16'14"	01°15'13"	1.700
13/11/2038 00:00:00	♂	17°00'54" ♍	-16°48'56"	00°06'06"	00°41'34"	2.552
13/11/2038 00:00:00	♃	29°37'15" ♏	12°20'52"	00°47'45"	00°06'08"	5.397
13/11/2038 00:00:00	♅	26°33'57" ♎	03°11'11"	01°59'05"	00°05'23"	9.962
13/11/2038 00:00:00	♁	28°45'09" ♄	20°55'11"	00°31'32"	-00°00'29"	18.262
13/11/2038 00:00:00	♃	29°23'08" ♏	09°35'06"	-01°46'55"	-00°01'32"	28.893
13/11/2038 00:00:00	♁	21°56'51" ♁	-23°06'11"	-09°26'45"	00°00'13"	38.675
13/11/2038 00:00:00	♏	01°40'49" ♄	23°25'24"	00°00'00"	-00°04'46"	0.003
13/11/2038 00:00:00	♃	03°17'17" ♄	16°59'07"	-06°24'35"	-00°02'23"	11.687
13/11/2038 00:00:00	♁	14°53'24" ♄	12°36'43"	-03°51'17"	00°06'41"	0.003
13/11/2038 00:00:00	T♏	01°40'49" ♄	23°25'24"	00°00'00"	-00°04'46"	0.003
13/11/2038 00:00:00	T♁	18°21'52" ♄	13°52'52"	-03°32'46"	03°26'34"	0.003
13/11/2038 00:00:00	X	27°58'24" ♏	03°14'46"	-08°01'29"	-00°00'33"	93.345
13/11/2038 00:00:00	Y	10°14'39" ♏	10°26'09"	-11°39'34"	-00°00'36"	79.160
14/11/2038 00:00:00	☉	21°42'10" ♍	-18°11'12"	-00°00'00"	01°00'21"	0.990
14/11/2038 00:00:00	☾	14°06'59" ♏	20°56'23"	-01°33'36"	11°54'29"	0.003
14/11/2038 00:00:00	♃	09°16'10" ♏	-23°48'56"	0-02°00'13"	-00°12'55"	0.772
14/11/2038 00:00:00	♀	28°31'36" ♍	-19°36'06"	00°13'52"	01°15'14"	1.698
14/11/2038 00:00:00	♂	17°42'30" ♍	-17°01'12"	00°05'31"	00°41'37"	2.550

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14/11/2038 00:00:00	♃	29°43'19" ♏	12°18'57"	00°47'59"	00°05'59"	5.381
14/11/2038 00:00:00	♅	26°39'18" ♏	03°09'14"	01°59'17"	00°05'19"	9.948
14/11/2038 00:00:00	♁	28°44'38" ♏	20°55'20"	00°31'34"	-00°00'32"	18.246
14/11/2038 00:00:00	♆	29°21'36" ♏	09°34'35"	-01°46'54"	-00°01'31"	28.900
14/11/2038 00:00:00	♁	21°57'05" ♏	-23°05'55"	-09°26'33"	00°00'14"	38.693
14/11/2038 00:00:00	♁	01°37'05" ♏	23°25'26"	00°00'00"	-00°02'41"	0.003
14/11/2038 00:00:00	♆	03°14'51" ♏	16°58'43"	-06°25'02"	-00°02'27"	11.674
14/11/2038 00:00:00	♁	15°00'05" ♏	12°39'13"	-03°50'42"	00°06'41"	0.003
14/11/2038 00:00:00	♁♁	01°37'05" ♏	23°25'26"	00°00'00"	-00°02'41"	0.003
14/11/2038 00:00:00	♁♁	21°52'57" ♏	15°01'49"	-03°18'47"	03°34'48"	0.003
14/11/2038 00:00:00	X	27°57'51" ♏	03°14'39"	-08°01'25"	-00°00'33"	93.352
14/11/2038 00:00:00	Y	10°14'02" ♏	10°26'01"	-11°39'36"	-00°00'36"	79.154
15/11/2038 00:00:00	♁	22°42'33" ♏	-18°26'42"	-00°00'00"	01°00'23"	0.989
15/11/2038 00:00:00	♁	26°03'58" ♏	22°52'30"	-00°30'02"	11°59'55"	0.003
15/11/2038 00:00:00	♁	08°58'17" ♏	-23°33'54"	-01°47'47"	-00°22'54"	0.754
15/11/2038 00:00:00	♁	29°46'50" ♏	-19°54'43"	00°11'29"	01°15'14"	1.697
15/11/2038 00:00:00	♁	18°24'08" ♏	-17°13'21"	00°04'56"	00°41'39"	2.548
15/11/2038 00:00:00	♃	29°49'14" ♏	12°17'05"	00°48'12"	00°05'50"	5.366
15/11/2038 00:00:00	♅	26°44'35" ♏	03°07'20"	01°59'30"	00°05'15"	9.935

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15/11/2038 00:00:00	♃	28°44'04" ♉	20°55'29"	00°31'36"	-00°00'35"	18.231
15/11/2038 00:00:00	♃	29°20'05" ♉	09°34'04"	-01°46'53"	-00°01'30"	28.907
15/11/2038 00:00:00	♃	21°57'20" ♉	-23°05'39"	-09°26'22"	00°00'16"	38.710
15/11/2038 00:00:00	♃	01°35'23" ♉	23°25'28"	00°00'00"	-00°00'45"	0.003
15/11/2038 00:00:00	♃	03°12'22" ♉	16°58'19"	-06°25'29"	-00°02'31"	11.661
15/11/2038 00:00:00	♃	15°06'46" ♉	12°41'42"	-03°50'07"	00°06'41"	0.003
15/11/2038 00:00:00	♃	01°35'23" ♉	23°25'28"	00°00'00"	-00°00'45"	0.003
15/11/2038 00:00:00	♃	25°28'44" ♉	16°09'05"	-03°03'44"	03°34'50"	0.003
15/11/2038 00:00:00	X	27°57'18" ♉	03°14'31"	-08°01'20"	-00°00'32"	93.359
15/11/2038 00:00:00	Y	10°13'25" ♉	10°25'54"	-11°39'39"	-00°00'37"	79.149
16/11/2038 00:00:00	♃	23°42'58" ♉	-18°41'52"	-00°00'00"	01°00'25"	0.989
16/11/2038 00:00:00	♃	08°07'48" ♉	23°46'37"	00°35'36"	12°08'16"	0.003
16/11/2038 00:00:00	♃	08°30'15" ♉	-23°15'39"	-01°33'46"	-00°33'11"	0.737
16/11/2038 00:00:00	♃	01°02'04" ♉	-20°12'47"	00°09'06"	01°15'14"	1.696
16/11/2038 00:00:00	♃	19°05'50" ♉	-17°25'22"	00°04'21"	00°41'42"	2.546
16/11/2038 00:00:00	♃	29°55'00" ♉	12°15'16"	00°48'26"	00°05'41"	5.350
16/11/2038 00:00:00	♃	26°49'48" ♉	03°05'28"	01°59'43"	00°05'10"	9.921
16/11/2038 00:00:00	♃	28°43'27" ♉	20°55'38"	00°31'38"	-00°00'38"	18.215
16/11/2038 00:00:00	♃	29°18'35" ♉	09°33'34"	-01°46'51"	-00°01'29"	28.914

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16/11/2038 00:00:00	♁	21°57'38" ♁	-23°05'22"	-09°26'10"	00°00'18"	38.728
16/11/2038 00:00:00	♁	01°35'26" ♁	23°25'28"	00°00'00"	00°00'44"	0.003
16/11/2038 00:00:00	♁	03°09'49" ♁	16°57'56"	-06°25'55"	-00°02'35"	11.649
16/11/2038 00:00:00	♁	15°13'28" ♁	12°44'11"	-03°49'31"	00°06'41"	0.003
16/11/2038 00:00:00	♁	01°35'26" ♁	23°25'28"	00°00'00"	00°00'44"	0.003
16/11/2038 00:00:00	♁	28°57'59" ♁	17°10'56"	-02°48'27"	03°21'00"	0.003
16/11/2038 00:00:00	X	27°56'45" ♁	03°14'24"	-08°01'16"	-00°00'32"	93.366
16/11/2038 00:00:00	Y	10°12'48" ♁	10°25'47"	-11°39'41"	-00°00'37"	79.143
17/11/2038 00:00:00	♁	24°43'24" ♁	-18°56'43"	-00°00'00"	01°00'27"	0.989
17/11/2038 00:00:00	♁	20°21'41" ♁	23°32'59"	01°40'39"	12°20'04"	0.003
17/11/2038 00:00:00	♁	07°51'53" ♁	-22°54'06"	-01°18'10"	-00°43'30"	0.722
17/11/2038 00:00:00	♁	02°17'19" ♁	-20°30'18"	00°06'42"	01°15'14"	1.694
17/11/2038 00:00:00	♁	19°47'34" ♁	-17°37'15"	00°03'45"	00°41'45"	2.543
17/11/2038 00:00:00	♁	00°00'36" ♁	12°13'30"	00°48'40"	00°05'31"	5.334
17/11/2038 00:00:00	♁	26°54'57" ♁	03°03'37"	01°59'56"	00°05'06"	9.907
17/11/2038 00:00:00	♁	28°42'46" ♁	20°55'49"	00°31'41"	-00°00'42"	18.199
17/11/2038 00:00:00	♁	29°17'05" ♁	09°33'04"	-01°46'50"	-00°01'28"	28.922
17/11/2038 00:00:00	♁	21°57'57" ♁	-23°05'05"	-09°25'59"	00°00'19"	38.746
17/11/2038 00:00:00	♁	01°36'40" ♁	23°25'27"	00°00'00"	00°01'35"	0.003

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17/11/2038 00:00:00	♄	03°07'12" ♉	16°57'34"	-06°26'22"	-00°02'38"	11.636
17/11/2038 00:00:00	♁	15°20'09" ♉	12°46'40"	-03°48'55"	00°06'41"	0.003
17/11/2038 00:00:00	♁♁	01°36'40" ♉	23°25'27"	00°00'00"	00°01'35"	0.003
17/11/2038 00:00:00	♁♁	02°05'03" ♉	18°03'11"	-02°34'16"	02°50'08"	0.003
17/11/2038 00:00:00	X	27°56'13" ♉	03°14'17"	-08°01'12"	-00°00'32"	93.374
17/11/2038 00:00:00	Y	10°12'10" ♉	10°25'40"	-11°39'43"	-00°00'37"	79.138
18/11/2038 00:00:00	♁	25°43'52" ♉	-19°11'13"	00°00'00"	01°00'29"	0.989
18/11/2038 00:00:00	♁	02°49'15" ♉	22°09'19"	02°42'14"	12°35'44"	0.003
18/11/2038 00:00:00	♁	07°03'20" ♉	-22°29'13"	-01°01'05"	-00°53'29"	0.708
18/11/2038 00:00:00	♁	03°32'34" ♉	-20°47'13"	00°04'17"	01°15'14"	1.693
18/11/2038 00:00:00	♁	20°29'21" ♉	-17°49'00"	00°03'10"	00°41'48"	2.541
18/11/2038 00:00:00	♁	00°06'03" ♉	12°11'48"	00°48'54"	00°05'21"	5.319
18/11/2038 00:00:00	♁	27°00'01" ♉	03°01'48"	02°00'09"	00°05'01"	9.893
18/11/2038 00:00:00	♁	28°42'02" ♉	20°56'00"	00°31'43"	-00°00'45"	18.184
18/11/2038 00:00:00	♁	29°15'37" ♉	09°32'34"	-01°46'48"	-00°01'27"	28.929
18/11/2038 00:00:00	♁	21°58'17" ♉	-23°04'47"	-09°25'47"	00°00'21"	38.764
18/11/2038 00:00:00	♁	01°38'22" ♉	23°25'25"	00°00'00"	00°01'42"	0.003
18/11/2038 00:00:00	♁	03°04'31" ♉	16°57'11"	-06°26'47"	-00°02'42"	11.624
18/11/2038 00:00:00	♁	15°26'51" ♉	12°49'09"	-03°48'20"	00°06'41"	0.003

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18/11/2038 00:00:00	T♄	01°38'22" ♉	23°25'25"	00°00'00"	00°01'42"	0.003
18/11/2038 00:00:00	T♄	04°32'19" ♉	18°42'11"	-02°22'46"	02°01'31"	0.003
18/11/2038 00:00:00	X	27°55'41" ♉r	03°14'10"	-08°01'07"	-00°00'31"	93.381
18/11/2038 00:00:00	Y	10°11'32" ♉r	10°25'33"	-11°39'45"	-00°00'37"	79.134
19/11/2038 00:00:00	☉	26°44'22" ♎	-19°25'24"	00°00'00"	01°00'30"	0.988
19/11/2038 00:00:00	☾	15°34'29" ♋	19°37'12"	03°37'18"	12°55'22"	0.003
19/11/2038 00:00:00	♁	06°05'09" ♉r	-22°01'08"	-00°42'40"	-01°02'41"	0.697
19/11/2038 00:00:00	♀	04°47'49" ♉	-21°03'33"	00°01'52"	01°15'15"	1.691
19/11/2038 00:00:00	♂	21°11'11" ♎	-18°00'37"	00°02'35"	00°41'51"	2.539
19/11/2038 00:00:00	♃	00°11'20" ♎	12°10'09"	00°49'08"	00°05'12"	5.303
19/11/2038 00:00:00	♅	27°05'00" ♎	03°00'01"	02°00'23"	00°04'57"	9.879
19/11/2038 00:00:00	♁	28°41'15" ♉r	20°56'11"	00°31'45"	-00°00'48"	18.169
19/11/2038 00:00:00	♁	29°14'10" ♉r	09°32'05"	-01°46'46"	-00°01'26"	28.937
19/11/2038 00:00:00	♁	21°58'39" ♋	-23°04'29"	-09°25'36"	00°00'22"	38.781
19/11/2038 00:00:00	♁	01°39'49" ♉	23°25'24"	00°00'00"	00°01'05"	0.003
19/11/2038 00:00:00	♁	03°01'46" ♉r	16°56'50"	-06°27'13"	-00°02'46"	11.613
19/11/2038 00:00:00	♁	15°33'32" ♉	12°51'38"	-03°47'44"	00°06'41"	0.003
19/11/2038 00:00:00	T♄	01°39'49" ♉	23°25'24"	00°00'00"	00°01'05"	0.003
19/11/2038 00:00:00	T♄	06°02'51" ♉	19°05'09"	-02°15'34"	00°57'20"	0.003

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19/11/2038 00:00:00	X	27°55'09" ♄	03°14'03"	-08°01'02"	-00°00'31"	93.389
19/11/2038 00:00:00	Y	10°10'54" ♀	10°25'26"	-11°39'47"	-00°00'38"	79.129
20/11/2038 00:00:00	☉	27°44'54" ♃	-19°39'13"	00°00'00"	01°00'32"	0.988
20/11/2038 00:00:00	☾	28°41'13" ♃	16°01'45"	04°22'42"	13°18'39"	0.003
20/11/2038 00:00:00	♀	04°58'23" ♄	-21°30'07"	-00°23'11"	-01°10'35"	0.688
20/11/2038 00:00:00	♀	06°03'04" ♄	-21°19'17"	-00°00'33"	01°15'15"	1.690
20/11/2038 00:00:00	♂	21°53'03" ♃	-18°12'05"	00°01'59"	00°41'54"	2.537
20/11/2038 00:00:00	♃	00°16'27" ♃	12°08'34"	00°49'22"	00°05'02"	5.287
20/11/2038 00:00:00	♃	27°09'55" ♃	02°58'17"	02°00'36"	00°04'52"	9.864
20/11/2038 00:00:00	♃	28°40'25" ♃	20°56'24"	00°31'47"	-00°00'51"	18.154
20/11/2038 00:00:00	♃	29°12'43" ♄	09°31'36"	-01°46'45"	-00°01'25"	28.946
20/11/2038 00:00:00	♃	21°59'03" ♃	-23°04'11"	-09°25'24"	00°00'24"	38.799
20/11/2038 00:00:00	♃	01°40'21" ♃	23°25'24"	00°00'00"	-00°00'05"	0.003
20/11/2038 00:00:00	♃	02°58'58" ♃	16°56'29"	-06°27'37"	-00°02'49"	11.601
20/11/2038 00:00:00	♃	15°40'13" ♃	12°54'06"	-03°47'08"	00°06'41"	0.003
20/11/2038 00:00:00	T♃	01°40'21" ♃	23°25'24"	00°00'00"	-00°00'05"	0.003
20/11/2038 00:00:00	T♀	06°24'00" ♀	19°10'23"	-02°13'54"	-00°15'38"	0.003
20/11/2038 00:00:00	X	27°54'37" ♄	03°13'56"	-08°00'58"	-00°00'31"	93.398
20/11/2038 00:00:00	Y	10°10'16" ♀	10°25'19"	-11°39'49"	-00°00'38"	79.125

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21/11/2038 00:00:00	☉	28°45'28" ♍	-19°52'41"	00°00'00"	01°00'34"	0.988
21/11/2038 00:00:00	☾	12°12'42" ♍	11°31'14"	04°55'08"	13°44'37"	0.003
21/11/2038 00:00:00	♀	03°44'33" ♋	-20°56'35"	-00°02'56"	-01°16'43"	0.682
21/11/2038 00:00:00	♀	07°18'19" ♋	-21°34'25"	-00°02'59"	01°15'15"	1.688
21/11/2038 00:00:00	♂	22°34'59" ♍	-18°23'25"	00°01'23"	00°41'56"	2.534
21/11/2038 00:00:00	♋	00°21'24" ♍	12°07'02"	00°49'36"	00°04'52"	5.271
21/11/2038 00:00:00	♌	27°14'46" ♍	02°56'34"	02°00'50"	00°04'47"	9.850
21/11/2038 00:00:00	♍	28°39'32" ♋	20°56'37"	00°31'49"	-00°00'54"	18.139
21/11/2038 00:00:00	♎	29°11'18" ♋	09°31'08"	-01°46'43"	-00°01'24"	28.954
21/11/2038 00:00:00	♏	21°59'28" ♋	-23°03'51"	-09°25'13"	00°00'25"	38.817
21/11/2038 00:00:00	♐	01°39'32" ♋	23°25'25"	00°00'00"	-00°01'33"	0.003
21/11/2038 00:00:00	♑	02°56'07" ♋	16°56'08"	-06°28'02"	-00°02'53"	11.590
21/11/2038 00:00:00	♒	15°46'54" ♋	12°56'35"	-03°46'32"	00°06'41"	0.003
21/11/2038 00:00:00	♓	01°39'32" ♋	23°25'25"	00°00'00"	-00°01'33"	0.003
21/11/2038 00:00:00	♈	05°32'52" ♋	18°57'35"	-02°18'01"	-01°24'37"	0.003
21/11/2038 00:00:00	X	27°54'06" ♋	03°13'50"	-08°00'53"	-00°00'31"	93.406
21/11/2038 00:00:00	Y	10°09'38" ♋	10°25'12"	-11°39'50"	-00°00'38"	79.121
22/11/2038 00:00:00	☉	29°46'03" ♍	-20°05'47"	00°00'00"	01°00'36"	0.988
22/11/2038 00:00:00	☾	26°10'46" ♍	06°16'50"	05°11'27"	14°11'30"	0.002

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22/11/2038 00:00:00	♀	02°25'42" ♏	-20°21'14"	00°17'37"	-01°20'35"	0.678
22/11/2038 00:00:00	♀	08°33'35" ♏	-21°48'55"	-00°05'24"	01°15'15"	1.687
22/11/2038 00:00:00	♂	23°16'57" ♏	-18°34'36"	00°00'48"	00°41'59"	2.532
22/11/2038 00:00:00	♃	00°26'11" ♏	12°05'34"	00°49'50"	00°04'41"	5.256
22/11/2038 00:00:00	♃	27°19'31" ♏	02°54'53"	02°01'03"	00°04'43"	9.835
22/11/2038 00:00:00	♃	28°38'36" ♏	20°56'50"	00°31'51"	-00°00'57"	18.124
22/11/2038 00:00:00	♃	29°09'54" ♏	09°30'40"	-01°46'41"	-00°01'23"	28.963
22/11/2038 00:00:00	♃	21°59'55" ♏	-23°03'32"	-09°25'01"	00°00'27"	38.834
22/11/2038 00:00:00	♃	01°37'14" ♏	23°25'26"	00°00'00"	-00°02'59"	0.003
22/11/2038 00:00:00	♃	02°53'12" ♏	16°55'48"	-06°28'26"	-00°02'56"	11.578
22/11/2038 00:00:00	♃	15°53'36" ♏	12°59'04"	-03°45'56"	00°06'41"	0.003
22/11/2038 00:00:00	T♃	01°37'14" ♏	23°25'26"	00°00'00"	-00°02'59"	0.003
22/11/2038 00:00:00	T♃	03°41'35" ♏	18°28'53"	-02°26'50"	-02°13'16"	0.003
22/11/2038 00:00:00	X	27°53'35" ♏	03°13'44"	-08°00'48"	-00°00'30"	93.415
22/11/2038 00:00:00	Y	10°08'59" ♏	10°25'06"	-11°39'52"	-00°00'38"	79.118
23/11/2038 00:00:00	♁	00°46'40" ♏	-20°18'31"	00°00'00"	01°00'37"	0.988
23/11/2038 00:00:00	♁	10°35'10" ♏	00°32'59"	05°09'01"	14°36'45"	0.002
23/11/2038 00:00:00	♀	01°04'13" ♏	-19°44'54"	00°38'02"	-01°21'53"	0.678
23/11/2038 00:00:00	♀	09°48'51" ♏	-22°02'47"	-00°07'50"	01°15'15"	1.685

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23/11/2038 00:00:00	♂	23°58'58" ♎	-18°45'38"	00°00'12"	00°42'02"	2.529
23/11/2038 00:00:00	♃	00°30'48" ♎	12°04'09"	00°50'04"	00°04'31"	5.240
23/11/2038 00:00:00	♃	27°24'12" ♎	02°53'14"	02°01'17"	00°04'38"	9.820
23/11/2038 00:00:00	♃	28°37'36" ♉	20°57'04"	00°31'53"	-00°01'00"	18.109
23/11/2038 00:00:00	♃	29°08'31" ♉	09°30'13"	-01°46'39"	-00°01'22"	28.972
23/11/2038 00:00:00	♃	22°00'23" ♉	-23°03'12"	-09°24'50"	00°00'29"	38.852
23/11/2038 00:00:00	♁	01°33'41" ♉	23°25'29"	00°00'00"	-00°04'01"	0.003
23/11/2038 00:00:00	♃	02°50'13" ♉	16°55'28"	-06°28'49"	-00°03'00"	11.568
23/11/2038 00:00:00	♃	16°00'17" ♉	13°01'32"	-03°45'20"	00°06'41"	0.003
23/11/2038 00:00:00	♁	01°33'41" ♉	23°25'29"	00°00'00"	-00°04'01"	0.003
23/11/2038 00:00:00	♃	01°16'51" ♉	17°49'54"	-02°38'05"	-02°30'49"	0.003
23/11/2038 00:00:00	X	27°53'05" ♉	03°13'38"	-08°00'43"	-00°00'30"	93.424
23/11/2038 00:00:00	Y	10°08'20" ♉	10°24'59"	-11°39'53"	-00°00'38"	79.114
24/11/2038 00:00:00	♁	01°47'19" ♉	-20°30'53"	00°00'00"	01°00'39"	0.987
24/11/2038 00:00:00	♁	25°22'43" ♉	-05°22'01"	04°46'18"	14°57'18"	0.002
24/11/2038 00:00:00	♃	29°42'49" ♎	-19°08'35"	00°57'50"	-01°20'27"	0.681
24/11/2038 00:00:00	♀	11°04'07" ♉	-22°16'01"	-00°10'16"	01°15'16"	1.683
24/11/2038 00:00:00	♂	24°41'03" ♎	-18°56'31"	-00°00'23"	00°42'05"	2.527
24/11/2038 00:00:00	♃	00°35'15" ♎	12°02'48"	00°50'19"	00°04'21"	5.224

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24/11/2038 00:00:00	♃	27°28'48" ♉	02°51'37"	02°01'31"	00°04'33"	9.805
24/11/2038 00:00:00	♃	28°36'34" ♉	20°57'19"	00°31'55"	-00°01'03"	18.094
24/11/2038 00:00:00	♃	29°07'09" ♉	09°29'46"	-01°46'37"	-00°01'21"	28.982
24/11/2038 00:00:00	♃	22°00'53" ♉	-23°02'51"	-09°24'39"	00°00'30"	38.870
24/11/2038 00:00:00	♃	01°29'24" ♉	23°25'32"	00°00'00"	-00°04'26"	0.003
24/11/2038 00:00:00	♃	02°47'12" ♉	16°55'09"	-06°29'12"	-00°03'03"	11.557
24/11/2038 00:00:00	♃	16°06'58" ♉	13°04'00"	-03°44'43"	00°06'41"	0.003
24/11/2038 00:00:00	T♃	01°29'24" ♉	23°25'32"	00°00'00"	-00°04'26"	0.003
24/11/2038 00:00:00	T♃	28°49'08" ♉	17°08'14"	-02°49'17"	-02°21'17"	0.003
24/11/2038 00:00:00	X	27°52'35" ♉	03°13'32"	-08°00'38"	-00°00'29"	93.433
24/11/2038 00:00:00	Y	10°07'41" ♉	10°24'53"	-11°39'54"	-00°00'39"	79.111
25/11/2038 00:00:00	♃	02°47'59" ♉	-20°42'52"	00°00'00"	01°00'41"	0.987
25/11/2038 00:00:00	♃	10°27'13" ♉	-11°05'42"	04°03'34"	15°10'12"	0.002
25/11/2038 00:00:00	♃	28°24'13" ♉	-18°33'20"	01°16'32"	-01°16'19"	0.687
25/11/2038 00:00:00	♃	12°19'23" ♉	-22°28'35"	-00°12'42"	01°15'16"	1.682
25/11/2038 00:00:00	♃	25°23'10" ♉	-19°07'15"	-00°00'59"	00°42'08"	2.524
25/11/2038 00:00:00	♃	00°39'31" ♉	12°01'31"	00°50'33"	00°04'11"	5.208
25/11/2038 00:00:00	♃	27°33'19" ♉	02°50'02"	02°01'45"	00°04'28"	9.790
25/11/2038 00:00:00	♃	28°35'29" ♉	20°57'34"	00°31'57"	-00°01'06"	18.080

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25/11/2038 00:00:00	♁	29°05'48" ♏	09°29'19"	-01°46'35"	-00°01'20"	28.991
25/11/2038 00:00:00	♁	22°01'25" ♏	-23°02'30"	-09°24'27"	00°00'32"	38.887
25/11/2038 00:00:00	♁	01°25'03" ♏	23°25'35"	00°00'00"	-00°04'08"	0.003
25/11/2038 00:00:00	♁	02°44'07" ♏	16°54'50"	-06°29'35"	-00°03'06"	11.547
25/11/2038 00:00:00	♁	16°13'39" ♏	13°06'28"	-03°44'07"	00°06'41"	0.003
25/11/2038 00:00:00	♁	01°25'03" ♏	23°25'35"	00°00'00"	-00°04'08"	0.003
25/11/2038 00:00:00	♁	26°37'37" ♏	16°29'34"	-02°59'03"	-02°01'45"	0.003
25/11/2038 00:00:00	X	27°52'05" ♏	03°13'26"	-08°00'33"	-00°00'29"	93.443
25/11/2038 00:00:00	Y	10°07'02" ♏	10°24'47"	-11°39'55"	-00°00'39"	79.109
26/11/2038 00:00:00	♁	03°48'41" ♏	-20°54'28"	00°00'00"	01°00'42"	0.987
26/11/2038 00:00:00	♁	25°39'52" ♏	-16°12'08"	03°03'17"	15°13'22"	0.002
26/11/2038 00:00:00	♁	27°10'59" ♏	-18°00'15"	01°33'43"	-01°09'45"	0.696
26/11/2038 00:00:00	♁	13°34'40" ♏	-22°40'30"	-00°15'08"	01°15'16"	1.680
26/11/2038 00:00:00	♁	26°05'20" ♏	-19°17'50"	-00°01'35"	00°42'11"	2.522
26/11/2038 00:00:00	♁	00°43'37" ♏	12°00'17"	00°50'48"	00°04'00"	5.193
26/11/2038 00:00:00	♁	27°37'45" ♏	02°48'30"	02°02'00"	00°04'23"	9.775
26/11/2038 00:00:00	♁	28°34'20" ♏	20°57'50"	00°31'59"	-00°01'09"	18.066
26/11/2038 00:00:00	♁	29°04'29" ♏	09°28'53"	-01°46'33"	-00°01'18"	29.001
26/11/2038 00:00:00	♁	22°01'58" ♏	-23°02'08"	-09°24'16"	00°00'34"	38.905

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26/11/2038 00:00:00	♏	01°21'21" ♉	23°25'37"	00°00'00"	-00°03'11"	0.003
26/11/2038 00:00:00	♋	02°40'59" ♉	16°54'32"	-06°29'57"	-00°03'09"	11.537
26/11/2038 00:00:00	♏	16°20'20" ♉	13°08'56"	-03°43'30"	00°06'41"	0.003
26/11/2038 00:00:00	♏	01°21'21" ♉	23°25'37"	00°00'00"	-00°03'11"	0.003
26/11/2038 00:00:00	♏	24°42'43" ♉	15°54'34"	-03°07'29"	-01°50'37"	0.003
26/11/2038 00:00:00	X	27°51'36" ♉	03°13'21"	-08°00'28"	-00°00'29"	93.453
26/11/2038 00:00:00	Y	10°06'23" ♉	10°24'41"	-11°39'55"	-00°00'39"	79.106
27/11/2038 00:00:00	♏	04°49'25" ♉	-21°05'41"	-00°00'00"	01°00'44"	0.987
27/11/2038 00:00:00	♏	10°50'30" ♉	-20°14'55"	01°50'05"	15°06'15"	0.002
27/11/2038 00:00:00	♏	26°05'23" ♉	-17°30'14"	01°49'05"	-01°01'09"	0.708
27/11/2038 00:00:00	♏	14°49'57" ♉	-22°51'44"	-00°17'33"	01°15'16"	1.678
27/11/2038 00:00:00	♏	26°47'32" ♉	-19°28'15"	-00°02'11"	00°42'14"	2.519
27/11/2038 00:00:00	♏	00°47'32" ♉	11°59'08"	00°51'02"	00°03'50"	5.177
27/11/2038 00:00:00	♏	27°42'06" ♉	02°46'59"	02°02'14"	00°04'18"	9.760
27/11/2038 00:00:00	♏	28°33'09" ♉	20°58'06"	00°32'01"	-00°01'12"	18.052
27/11/2038 00:00:00	♏	29°03'11" ♉	09°28'27"	-01°46'31"	-00°01'17"	29.011
27/11/2038 00:00:00	♏	22°02'33" ♉	-23°01'46"	-09°24'05"	00°00'35"	38.922
27/11/2038 00:00:00	♏	01°18'47" ♉	23°25'38"	00°00'00"	-00°01'52"	0.003
27/11/2038 00:00:00	♏	02°37'48" ♉	16°54'14"	-06°30'18"	-00°03'12"	11.527

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27/11/2038 00:00:00	☾	16°27'01" ♂	13°11'24"	-03°42'53"	00°06'41"	0.003
27/11/2038 00:00:00	♁	01°18'47" ♀	23°25'38"	00°00'00"	-00°01'52"	0.003
27/11/2038 00:00:00	♁	22°50'08" ♂	15°19'10"	-03°15'43"	-01°57'47"	0.003
27/11/2038 00:00:00	X	27°51'07" ♀	03°13'16"	-08°00'23"	-00°00'28"	93.463
27/11/2038 00:00:00	Y	10°05'44" ♀	10°24'35"	-11°39'56"	-00°00'39"	79.104
28/11/2038 00:00:00	☉	05°50'09" ♂	-21°16'30"	-00°00'00"	01°00'45"	0.987
28/11/2038 00:00:00	☾	25°49'19" ♂	-22°52'01"	00°30'04"	14°49'59"	0.002
28/11/2038 00:00:00	♀	25°09'11" ♀	-17°04'05"	02°02'24"	-00°51'02"	0.722
28/11/2038 00:00:00	♀	16°05'13" ♂	-23°02'17"	-00°19'57"	01°15'16"	1.676
28/11/2038 00:00:00	♂	27°29'48" ♀	-19°38'31"	-00°02'47"	00°42'16"	2.516
28/11/2038 00:00:00	♃	00°51'17" ♀	11°58'01"	00°51'17"	00°03'39"	5.161
28/11/2038 00:00:00	♃	27°46'22" ♀	02°45'30"	02°02'28"	00°04'13"	9.745
28/11/2038 00:00:00	♃	28°31'55" ♀	20°58'23"	00°32'03"	-00°01'15"	18.038
28/11/2038 00:00:00	♃	29°01'54" ♀	09°28'02"	-01°46'29"	-00°01'15"	29.022
28/11/2038 00:00:00	♃	22°03'09" ♀	-23°01'23"	-09°23'54"	00°00'37"	38.939
28/11/2038 00:00:00	♁	01°17'38" ♀	23°25'39"	00°00'00"	-00°00'28"	0.003
28/11/2038 00:00:00	♃	02°34'35" ♀	16°53'56"	-06°30'39"	-00°03'14"	11.517
28/11/2038 00:00:00	☾	16°33'43" ♂	13°13'52"	-03°42'17"	00°06'41"	0.003
28/11/2038 00:00:00	♁	01°17'38" ♀	23°25'39"	00°00'00"	-00°00'28"	0.003

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28/11/2038 00:00:00	T♄	20°41'38" ♉	14°37'31"	-03°24'58"	-02°21'03"	0.003
28/11/2038 00:00:00	X	27°50'39" ♉	03°13'11"	-08°00'17"	-00°00'28"	93.473
28/11/2038 00:00:00	Y	10°05'05" ♉	10°24'29"	-11°39'56"	-00°00'39"	79.102
29/11/2038 00:00:00	☉	06°50'55" ♈	-21°26'55"	-00°00'00"	01°00'46"	0.987
29/11/2038 00:00:00	☾	10°28'15" ♈	-23°51'27"	-00°50'20"	14°27'01"	0.002
29/11/2038 00:00:00	♀	24°23'38" ♍	-16°42'20"	02°13'33"	-00°39'57"	0.739
29/11/2038 00:00:00	♀	17°20'30" ♈	-23°12'10"	-00°22'21"	01°15'16"	1.675
29/11/2038 00:00:00	♂	28°12'06" ♍	-19°48'37"	-00°03'23"	00°42'19"	2.514
29/11/2038 00:00:00	♃	00°54'51" ♍	11°56'59"	00°51'31"	00°03'28"	5.145
29/11/2038 00:00:00	♅	27°50'33" ♍	02°44'04"	02°02'43"	00°04'08"	9.729
29/11/2038 00:00:00	♁	28°30'38" ♉	20°58'41"	00°32'04"	-00°01'18"	18.024
29/11/2038 00:00:00	♃	29°00'39" ♉	09°27'38"	-01°46'27"	-00°01'14"	29.032
29/11/2038 00:00:00	♁	22°03'47" ♋	-23°01'00"	-09°23'43"	00°00'38"	38.957
29/11/2038 00:00:00	♁	01°17'46" ♉	23°25'39"	00°00'00"	00°00'41"	0.003
29/11/2038 00:00:00	♁	02°31'18" ♉	16°53'40"	-06°30'59"	-00°03'17"	11.508
29/11/2038 00:00:00	♄	16°40'24" ♉	13°16'20"	-03°41'40"	00°06'41"	0.003
29/11/2038 00:00:00	T♁	01°17'46" ♉	23°25'39"	00°00'00"	00°00'41"	0.003
29/11/2038 00:00:00	T♄	18°06'55" ♉	13°45'52"	-03°35'48"	-02°47'23"	0.003
29/11/2038 00:00:00	X	27°50'11" ♉	03°13'06"	-08°00'12"	-00°00'27"	93.484

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29/11/2038 00:00:00	Y	10°04'26" ♀	10°24'24"	-11°39'57"	-00°00'39"	79.101
30/11/2038 00:00:00	☉	07°51'43" ♀	-21°36'55"	-00°00'00"	01°00'47"	0.986
30/11/2038 00:00:00	☾	24°42'07" ♀	-23°14'12"	-02°05'26"	14°00'19"	0.002
30/11/2038 00:00:00	♁	23°49'26" ♀	-16°25'18"	02°22'33"	-00°28'24"	0.758
30/11/2038 00:00:00	♂	18°35'46" ♀	-23°21'20"	-00°24'45"	01°15'16"	1.673
30/11/2038 00:00:00	♂	28°54'27" ♀	-19°58'33"	-00°04'00"	00°42'22"	2.511
30/11/2038 00:00:00	♃	00°58'14" ♀	11°56'01"	00°51'46"	00°03'17"	5.130
30/11/2038 00:00:00	♄	27°54'38" ♀	02°42'40"	02°02'58"	00°04'02"	9.714
30/11/2038 00:00:00	♅	28°29'18" ♀	20°58'59"	00°32'06"	-00°01'21"	18.011
30/11/2038 00:00:00	♆	28°59'25" ♀	09°27'14"	-01°46'25"	-00°01'13"	29.043
30/11/2038 00:00:00	♇	22°04'27" ♀	-23°00'36"	-09°23'32"	00°00'40"	38.974
30/11/2038 00:00:00	♈	01°18'52" ♀	23°25'38"	00°00'00"	00°01'24"	0.003
30/11/2038 00:00:00	♉	02°27'59" ♀	16°53'24"	-06°31'19"	-00°03'20"	11.499
30/11/2038 00:00:00	♊	16°47'05" ♀	13°18'48"	-03°41'03"	00°06'41"	0.003
30/11/2038 00:00:00	♋	01°18'52" ♀	23°25'38"	00°00'00"	00°01'24"	0.003
30/11/2038 00:00:00	♌	15°11'51" ♀	12°45'38"	-03°47'31"	-02°58'54"	0.003
30/11/2038 00:00:00	X	27°49'43" ♀	03°13'02"	-08°00'07"	-00°00'27"	93.495
30/11/2038 00:00:00	Y	10°03'46" ♀	10°24'18"	-11°39'57"	-00°00'39"	79.100
01/12/2038 00:00:00	☉	08°52'31" ♀	-21°46'31"	-00°00'00"	01°00'48"	0.986

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01/12/2038 00:00:00	♃	08°28'38" ♁	-21°12'29"	-03°10'48"	13°32'47"	0.003
01/12/2038 00:00:00	♆	23°26'49" ♃	-16°13'04"	02°29'27"	-00°16'51"	0.779
01/12/2038 00:00:00	♀	19°51'03" ♂	-23°29'48"	00°27'07"	01°15'16"	1.671
01/12/2038 00:00:00	♂	29°36'50" ♃	-20°08'19"	-00°04'36"	00°42'24"	2.508
01/12/2038 00:00:00	♃	01°01'26" ♃	11°55'06"	00°52'01"	00°03'06"	5.114
01/12/2038 00:00:00	♃	27°58'38" ♃	02°41'18"	02°03'13"	00°03'57"	9.698
01/12/2038 00:00:00	♃	28°27'55" ♃	20°59'17"	00°32'08"	-00°01'24"	17.998
01/12/2038 00:00:00	♃	28°58'13" ♃	09°26'50"	-01°46'23"	-00°01'11"	29.054
01/12/2038 00:00:00	♃	22°05'08" ♁	-23°00'12"	-09°23'21"	00°00'41"	38.991
01/12/2038 00:00:00	♃	01°20'25" ♃	23°25'37"	00°00'00"	00°01'34"	0.003
01/12/2038 00:00:00	♃	02°24'38" ♃	16°53'08"	-06°31'38"	-00°03'22"	11.491
01/12/2038 00:00:00	♃	16°53'47" ♂	13°21'15"	-03°40'25"	00°06'41"	0.003
01/12/2038 00:00:00	♃	01°20'25" ♃	23°25'37"	00°00'00"	00°01'34"	0.003
01/12/2038 00:00:00	♃	12°18'19" ♂	11°44'14"	-03°58'31"	-02°43'16"	0.003
01/12/2038 00:00:00	X	27°49'16" ♃	03°12'57"	-08°00'01"	-00°00'26"	93.506
01/12/2038 00:00:00	Y	10°03'07" ♃	10°24'13"	-11°39'56"	-00°00'39"	79.099
02/12/2038 00:00:00	♃	09°53'20" ♂	-21°55'42"	-00°00'00"	01°00'49"	0.986
02/12/2038 00:00:00	♃	21°48'12" ♁	-18°04'30"	-04°03'36"	13°06'42"	0.003
02/12/2038 00:00:00	♆	23°15'37" ♃	-16°05'32"	02°34'22"	-00°05'37"	0.801

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02/12/2038 00:00:00	♀	21°06'19" ♄	-23°37'34" ♁	-00°29'29"	01°15'16"	1.669
02/12/2038 00:00:00	♂	00°19'17" ♄	-20°17'55"	-00°05'13"	00°42'27"	2.505
02/12/2038 00:00:00	♃	01°04'27" ♃	11°54'16"	00°52'16"	00°02'55"	5.099
02/12/2038 00:00:00	♃	28°02'33" ♃	02°39'59"	02°03'28"	00°03'52"	9.683
02/12/2038 00:00:00	♃	28°26'30" ♃	20°59'37"	00°32'10"	-00°01'26"	17.985
02/12/2038 00:00:00	♃	28°57'01" ♃	09°26'28"	-01°46'20"	-00°01'10"	29.066
02/12/2038 00:00:00	♃	22°05'51" ♃	-22°59'48"	-09°23'11"	00°00'43"	39.008
02/12/2038 00:00:00	♃	01°21'51" ♃	23°25'37"	00°00'00"	00°01'13"	0.003
02/12/2038 00:00:00	♃	02°21'13" ♃	16°52'53"	-06°31'57"	-00°03'25"	11.482
02/12/2038 00:00:00	♃	17°00'28" ♃	13°23'43"	-03°39'48"	00°06'41"	0.003
02/12/2038 00:00:00	T♃	01°21'51" ♃	23°25'37"	00°00'00"	00°01'13"	0.003
02/12/2038 00:00:00	T♃	09°54'04" ♃	10°52'03"	-04°07'09"	-02°01'45"	0.003
02/12/2038 00:00:00	X	27°48'49" ♃	03°12'53"	-07°59'55"	-00°00'26"	93.517
02/12/2038 00:00:00	Y	10°02'27" ♃	10°24'08"	-11°39'56"	-00°00'39"	79.098
03/12/2038 00:00:00	♁	10°54'09" ♄	-22°04'27"	-00°00'00"	01°00'50"	0.986
03/12/2038 00:00:00	♃	04°43'06" ♃	-14°09'13"	-04°42'16"	12°43'41"	0.003
03/12/2038 00:00:00	♃	23°15'22" ♃	-16°02'28"	02°37'28"	00°05'00"	0.824
03/12/2038 00:00:00	♀	22°21'35" ♄	-23°44'36" ♁	-00°31'50"	01°15'15"	1.667
03/12/2038 00:00:00	♂	01°01'45" ♄	-20°27'20"	-00°05'49"	00°42'30"	2.502

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03/12/2038 00:00:00	♃	01°07'17" ♉	11°53'30"	00°52'31"	00°02'44"	5.083
03/12/2038 00:00:00	♃	28°06'22" ♉	02°38'41"	02°03'43"	00°03'46"	9.667
03/12/2038 00:00:00	♃	28°25'01" ♉	20°59'56"	00°32'12"	-00°01'29"	17.972
03/12/2038 00:00:00	♃	28°55'52" ♉	09°26'05"	-01°46'18"	-00°01'08"	29.077
03/12/2038 00:00:00	♃	22°06'35" ♉	-22°59'23"	-09°23'00"	00°00'44"	39.025
03/12/2038 00:00:00	♃	01°22'43" ♉	23°25'36"	00°00'00"	00°00'28"	0.003
03/12/2038 00:00:00	♃	02°17'47" ♉	16°52'38"	-06°32'15"	-00°03'27"	11.474
03/12/2038 00:00:00	♃	17°07'09" ♉	13°26'10"	-03°39'11"	00°06'41"	0.003
03/12/2038 00:00:00	♃	01°22'43" ♉	23°25'36"	00°00'00"	00°00'28"	0.003
03/12/2038 00:00:00	♃	08°19'21" ♉	10°17'16"	-04°12'33"	-01°06'40"	0.003
03/12/2038 00:00:00	X	27°48'23" ♉	03°12'50"	-07°59'50"	-00°00'26"	93.528
03/12/2038 00:00:00	Y	10°01'48" ♉	10°24'03"	-11°39'56"	-00°00'39"	79.098
04/12/2038 00:00:00	♃	11°55'00" ♉	-22°12'47"	-00°00'00"	01°00'51"	0.986
04/12/2038 00:00:00	♃	17°16'54" ♉	-09°43'11"	-05°06'13"	12°24'38"	0.003
04/12/2038 00:00:00	♃	23°25'23" ♉	-16°03'33"	02°38'54"	00°14'54"	0.848
04/12/2038 00:00:00	♃	23°36'51" ♉	-23°50'55"	-00°34'10"	01°15'15"	1.665
04/12/2038 00:00:00	♃	01°44'17" ♉	-20°36'35"	-00°06'26"	00°42'32"	2.499
04/12/2038 00:00:00	♃	01°09'56" ♉	11°52'47"	00°52'46"	00°02'33"	5.067
04/12/2038 00:00:00	♃	28°10'06" ♉	02°37'26"	02°03'58"	00°03'40"	9.651

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04/12/2038 00:00:00	♃	28°23'30"	♉	21°00'17"	00°32'14"	-00°01'32"	17.959
04/12/2038 00:00:00	♃	28°54'43"	♉	09°25'44"	-01°46'15"	-00°01'07"	29.089
04/12/2038 00:00:00	♃	22°07'20"	♊	-22°58'58"	-09°22'50"	00°00'46"	39.042
04/12/2038 00:00:00	♁	01°22'44"	♉	23°25'36"	00°00'00"	-00°00'26"	0.003
04/12/2038 00:00:00	♃	02°14'18"	♉	16°52'24"	-06°32'32"	-00°03'30"	11.466
04/12/2038 00:00:00	♁	17°13'50"	♉	13°28'38"	-03°38'33"	00°06'41"	0.003
04/12/2038 00:00:00	♁	01°22'44"	♉	23°25'36"	00°00'00"	-00°00'26"	0.003
04/12/2038 00:00:00	♁	07°40'26"	♉	10°02'53"	-04°14'41"	-00°12'14"	0.003
04/12/2038 00:00:00	X	27°47'57"	♉	03°12'46"	-07°59'44"	-00°00'25"	93.540
04/12/2038 00:00:00	Y	10°01'08"	♉	10°23'59"	-11°39'55"	-00°00'39"	79.098
05/12/2038 00:00:00	♁	12°55'51"	♉	-22°20'41"	-00°00'00"	01°00'51"	0.986
05/12/2038 00:00:00	♃	29°33'49"	♉	-04°59'50"	-05°15'31"	12°09'53"	0.003
05/12/2038 00:00:00	♁	23°44'53"	♉	-16°08'21"	02°38'53"	00°23'57"	0.872
05/12/2038 00:00:00	♁	24°52'06"	♉	-23°56'31"	-00°36'28"	01°15'15"	1.663
05/12/2038 00:00:00	♁	02°26'51"	♉	-20°45'39"	-00°07'02"	00°42'35"	2.497
05/12/2038 00:00:00	♁	01°12'24"	♉	11°52'09"	00°53'01"	00°02'22"	5.052
05/12/2038 00:00:00	♁	28°13'44"	♉	02°36'13"	02°04'13"	00°03'35"	9.635
05/12/2038 00:00:00	♃	28°21'56"	♉	21°00'37"	00°32'15"	-00°01'35"	17.947
05/12/2038 00:00:00	♃	28°53'37"	♉	09°25'22"	-01°46'13"	-00°01'05"	29.101

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05/12/2038 00:00:00	♁	22°08'07" ♁	-22°58'32"	-09°22'39"	00°00'47"	39.058
05/12/2038 00:00:00	♁	01°21'49" ♁	23°25'37"	00°00'00"	-00°01'21"	0.003
05/12/2038 00:00:00	♁	02°10'47" ♁	16°52'11"	-06°32'49"	-00°03'32"	11.459
05/12/2038 00:00:00	♁	17°20'31" ♁	13°31'05"	-03°37'56"	00°06'40"	0.003
05/12/2038 00:00:00	♁	01°21'49" ♁	23°25'37"	00°00'00"	-00°01'21"	0.003
05/12/2038 00:00:00	♁	07°51'24" ♁	10°07'00"	-04°14'02"	00°31'59"	0.003
05/12/2038 00:00:00	X	27°47'32" ♁	03°12'42"	-07°59'38"	-00°00'25"	93.552
05/12/2038 00:00:00	Y	10°00'29" ♁	10°23'54"	-11°39'54"	-00°00'39"	79.098
06/12/2038 00:00:00	♁	13°56'44" ♁	-22°28'09"	-00°00'00"	01°00'52"	0.985
06/12/2038 00:00:00	♁	11°38'08" ♁	-00°10'00"	-05°10'37"	11°59'25"	0.003
06/12/2038 00:00:00	♁	24°13'00" ♁	-16°16'28"	02°37'35"	00°32'07"	0.896
06/12/2038 00:00:00	♁	26°07'21" ♁	-24°01'22"	-00°38'45"	01°15'14"	1.660
06/12/2038 00:00:00	♁	03°09'27" ♁	-20°54'32"	-00°07'39"	00°42'37"	2.493
06/12/2038 00:00:00	♁	01°14'41" ♁	11°51'34"	00°53'16"	00°02'10"	5.037
06/12/2038 00:00:00	♁	28°17'17" ♁	02°35'03"	02°04'29"	00°03'29"	9.619
06/12/2038 00:00:00	♁	28°20'20" ♁	21°00'59"	00°32'17"	-00°01'37"	17.934
06/12/2038 00:00:00	♁	28°52'32" ♁	09°25'02"	-01°46'10"	-00°01'04"	29.113
06/12/2038 00:00:00	♁	22°08'56" ♁	-22°58'06"	-09°22'29"	00°00'49"	39.075
06/12/2038 00:00:00	♁	01°20'05" ♁	23°25'38"	00°00'00"	-00°02'04"	0.003

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06/12/2038 00:00:00	♁	02°07'13" ♉	16°51'58"	-06°33'06"	-00°03'34"	11.452
06/12/2038 00:00:00	♁	17°27'12" ♉	13°33'32"	-03°37'18"	00°06'40"	0.003
06/12/2038 00:00:00	♁	01°20'05" ♉	23°25'38"	00°00'00"	-00°02'04"	0.003
06/12/2038 00:00:00	♁	08°39'44" ♉	10°24'54"	-04°11'17"	01°02'19"	0.003
06/12/2038 00:00:00	X	27°47'07" ♉	03°12'39"	-07°59'32"	-00°00'24"	93.564
06/12/2038 00:00:00	Y	09°59'49" ♉	10°23'50"	-11°39'54"	-00°00'39"	79.099
07/12/2038 00:00:00	♁	14°57'37" ♉	-22°35'10"	-00°00'00"	01°00'53"	0.985
07/12/2038 00:00:00	♁	23°34'00" ♉	04°37'03"	-04°52'19"	11°52'56"	0.003
07/12/2038 00:00:00	♁	24°48'51" ♉	-16°27'26"	02°35'09"	00°39'26"	0.921
07/12/2038 00:00:00	♁	27°22'36" ♉	-24°05'29"	0-00°41'01"	01°15'14"	1.658
07/12/2038 00:00:00	♁	03°52'06" ♉	-21°03'14"	-00°08'16"	00°42'40"	2.490
07/12/2038 00:00:00	♁	01°16'46" ♉	11°51'04"	00°53'31"	00°01'59"	5.021
07/12/2038 00:00:00	♁	28°20'44" ♉	02°33'55"	02°04'44"	00°03'24"	9.603
07/12/2038 00:00:00	♁	28°18'41" ♉	21°01'20"	00°32'19"	-00°01'40"	17.922
07/12/2038 00:00:00	♁	28°51'28" ♉	09°24'42"	-01°46'08"	-00°01'02"	29.126
07/12/2038 00:00:00	♁	22°09'45" ♉	-22°57'40"	-09°22'18"	00°00'50"	39.091
07/12/2038 00:00:00	♁	01°17'46" ♉	23°25'39"	00°00'00"	-00°02'29"	0.003
07/12/2038 00:00:00	♁	02°03'38" ♉	16°51'45"	-06°33'21"	-00°03'36"	11.445
07/12/2038 00:00:00	♁	17°33'53" ♉	13°35'59"	-03°36'40"	00°06'40"	0.003

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07/12/2038 00:00:00	T♄	01°17'46" ♉	23°25'39"	00°00'00"	-00°02'29"	0.003
07/12/2038 00:00:00	T♄	09°51'38" ♉	10°51'17"	-04°07'09"	01°19'33"	0.003
07/12/2038 00:00:00	X	27°46'43" ♉	03°12'36"	-07°59'26"	-00°00'24"	93.577
07/12/2038 00:00:00	Y	09°59'10" ♉	10°23'45"	-11°39'52"	-00°00'39"	79.100
08/12/2038 00:00:00	☉	15°58'31" ♈	-22°41'45"	-00°00'00"	01°00'54"	0.985
08/12/2038 00:00:00	☾	05°25'11" ♉	09°12'39"	-04°21'35"	11°49'58"	0.003
08/12/2038 00:00:00	☿	25°31'37" ♉	-16°40'52"	02°31'44"	00°45'56"	0.945
08/12/2038 00:00:00	♀	28°37'50" ♈	-24°08'52"	0-00°43'15"	01°15'14"	1.656
08/12/2038 00:00:00	♂	04°34'48" ♈	-21°11'45"	-00°08'52"	00°42'43"	2.487
08/12/2038 00:00:00	♃	01°18'40" ♉	11°50'37"	00°53'47"	00°01'48"	5.006
08/12/2038 00:00:00	♄	28°24'05" ♉	02°32'49"	02°05'00"	00°03'18"	9.587
08/12/2038 00:00:00	♅	28°16'59" ♉	21°01'42"	00°32'21"	-00°01'42"	17.911
08/12/2038 00:00:00	♆	28°50'26" ♉	09°24'22"	-01°46'05"	-00°01'01"	29.138
08/12/2038 00:00:00	♁	22°10'37" ♉	-22°57'13"	-09°22'08"	00°00'52"	39.108
08/12/2038 00:00:00	♁	01°15'13" ♉	23°25'41"	00°00'00"	-00°02'32"	0.003
08/12/2038 00:00:00	♂	02°00'01" ♉	16°51'33"	-06°33'36"	-00°03'37"	11.438
08/12/2038 00:00:00	♁	17°40'34" ♉	13°38'25"	-03°36'02"	00°06'40"	0.003
08/12/2038 00:00:00	T♄	01°15'13" ♉	23°25'41"	00°00'00"	-00°02'32"	0.003
08/12/2038 00:00:00	T♄	11°15'59" ♉	11°21'54"	-04°02'12"	01°28'15"	0.003

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08/12/2038 00:00:00	X	27°46'19" ♄	03°12'34"	-07°59'20"	-00°00'23"	93.589
08/12/2038 00:00:00	Y	09°58'30" ♀	10°23'41"	-11°39'51"	-00°00'39"	79.101
09/12/2038 00:00:00	☉	16°59'25" ♄	-22°47'53"	-00°00'00"	01°00'55"	0.985
09/12/2038 00:00:00	☾	17°14'58" ☿	13°27'49"	-03°39'44"	11°50'01"	0.003
09/12/2038 00:00:00	♀	26°20'29" ♀	-16°56'21"	02°27'30"	00°51'40"	0.969
09/12/2038 00:00:00	♀	29°53'05" ♄	-24°11'30"	-00°45'28"	01°15'14"	1.654
09/12/2038 00:00:00	♂	05°17'33" ♄	-21°20'05"	-00°09'29"	00°42'46"	2.484
09/12/2038 00:00:00	♃	01°20'23" ♀	11°50'15"	00°54'02"	00°01'36"	4.991
09/12/2038 00:00:00	♅	28°27'21" ♀	02°31'46"	02°05'15"	00°03'12"	9.570
09/12/2038 00:00:00	♁	28°15'15" ☿	21°02'05"	00°32'22"	-00°01'45"	17.899
09/12/2038 00:00:00	♃	28°49'26" ♄	09°24'03"	-01°46'02"	-00°00'59"	29.151
09/12/2038 00:00:00	♁	22°11'30" ☿	-22°56'46"	-09°21'58"	00°00'53"	39.124
09/12/2038 00:00:00	♁	01°12'47" ☿	23°25'42"	00°00'00"	-00°02'16"	0.003
09/12/2038 00:00:00	♁	01°56'22" ☿	16°51'22"	-06°33'51"	-00°03'39"	11.432
09/12/2038 00:00:00	♁	17°47'15" ☿	13°40'52"	-03°35'24"	00°06'41"	0.003
09/12/2038 00:00:00	T♁	01°12'47" ☿	23°25'42"	00°00'00"	-00°02'16"	0.003
09/12/2038 00:00:00	T♁	12°47'54" ☿	11°54'48"	-03°56'42"	01°36'14"	0.003
09/12/2038 00:00:00	X	27°45'55" ♄	03°12'31"	-07°59'14"	-00°00'23"	93.602
09/12/2038 00:00:00	Y	09°57'51" ♀	10°23'37"	-11°39'50"	-00°00'39"	79.102

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10/12/2038 00:00:00	☉	18°00'21" ♈	-22°53'35"	-00°00'00"	01°00'56"	0.985
10/12/2038 00:00:00	☾	29°06'06" ♉	17°12'49"	-02°48'19"	11°52'37"	0.003
10/12/2038 00:00:00	♁	27°14'44" ♊	-17°13'31"	02°22'33"	00°56'42"	0.993
10/12/2038 00:00:00	♂	01°08'19" ♋	-24°13'23"	00°47'39"	01°15'14"	1.651
10/12/2038 00:00:00	♂	06°00'20" ♈	-21°28'13"	-00°10'06"	00°42'48"	2.481
10/12/2038 00:00:00	♃	01°21'54" ♌	11°49'57"	00°54'17"	00°01'25"	4.976
10/12/2038 00:00:00	♄	28°30'31" ♌	02°30'45"	02°05'31"	00°03'07"	9.554
10/12/2038 00:00:00	♅	28°13'29" ♍	21°02'28"	00°32'24"	-00°01'47"	17.888
10/12/2038 00:00:00	♆	28°48'27" ♎	09°23'45"	-01°46'00"	-00°00'57"	29.164
10/12/2038 00:00:00	♇	22°12'24" ♏	-22°56'18"	-09°21'48"	00°00'55"	39.140
10/12/2038 00:00:00	♈	01°10'45" ♏	23°25'43"	00°00'00"	-00°01'45"	0.003
10/12/2038 00:00:00	♉	01°52'42" ♏	16°51'11"	-06°34'05"	-00°03'41"	11.426
10/12/2038 00:00:00	♊	17°53'56" ♉	13°43'19"	-03°34'46"	00°06'41"	0.003
10/12/2038 00:00:00	♌	01°10'45" ♏	23°25'43"	00°00'00"	-00°01'45"	0.003
10/12/2038 00:00:00	♍	14°31'31" ♉	12°31'20"	-03°50'19"	01°53'17"	0.003
10/12/2038 00:00:00	♎	27°45'33" ♎	03°12'29"	-07°59'08"	-00°00'22"	93.615
10/12/2038 00:00:00	♏	09°57'12" ♏	10°23'33"	-11°39'48"	-00°00'39"	79.104
11/12/2038 00:00:00	☉	19°01'17" ♈	-22°58'49"	-00°00'00"	01°00'56"	0.985
11/12/2038 00:00:00	☾	11°00'54" ♉	20°17'10"	-01°49'16"	11°57'19"	0.003

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11/12/2038 00:00:00	♀	28°13'42" ♍	-17°32'02"	02°17'01"	01°01'07"	1.016
11/12/2038 00:00:00	♀	02°23'33" ♍	-24°14'32"	0-00°49'48"	01°15'13"	1.649
11/12/2038 00:00:00	♂	06°43'11" ♍	-21°36'10"	-00°10'43"	00°42'51"	2.478
11/12/2038 00:00:00	♃	01°23'14" ♍	11°49'43"	00°54'33"	00°01'14"	4.961
11/12/2038 00:00:00	♃	28°33'35" ♍	02°29'46"	02°05'47"	00°03'01"	9.538
11/12/2038 00:00:00	♃	28°11'40" ♃	21°02'52"	00°32'26"	-00°01'49"	17.877
11/12/2038 00:00:00	♃	28°47'30" ♃	09°23'28"	-01°45'57"	-00°00'56"	29.178
11/12/2038 00:00:00	♃	22°13'20" ♃	-22°55'50"	-09°21'39"	00°00'56"	39.156
11/12/2038 00:00:00	♃	01°09'19" ♃	23°25'44"	00°00'00"	-00°01'05"	0.003
11/12/2038 00:00:00	♃	01°49'00" ♃	16°51'00"	-06°34'18"	-00°03'42"	11.420
11/12/2038 00:00:00	♃	18°00'37" ♃	13°45'45"	-03°34'08"	00°06'41"	0.003
11/12/2038 00:00:00	♃	01°09'19" ♃	23°25'44"	00°00'00"	-00°01'05"	0.003
11/12/2038 00:00:00	♃	16°40'07" ♃	13°15'47"	-03°42'09"	02°26'58"	0.003
11/12/2038 00:00:00	X	27°45'10" ♃	03°12'27"	-07°59'02"	-00°00'21"	93.628
11/12/2038 00:00:00	Y	09°56'33" ♃	10°23'30"	-11°39'47"	-00°00'38"	79.106
12/12/2038 00:00:00	♂	20°02'15" ♍	-23°03'36"	-00°00'00"	01°00'57"	0.985
12/12/2038 00:00:00	♃	23°01'21" ♃	22°30'11"	-00°44'52"	12°03'50"	0.003
12/12/2038 00:00:00	♀	29°16'47" ♍	-17°51'35"	02°10'58"	01°04'57"	1.038
12/12/2038 00:00:00	♀	03°38'47" ♍	-24°14'56"	0-00°51'55"	01°15'13"	1.647

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12/12/2038 00:00:00	♂	07°26'04" ♄	-21°43'56"	-00°11'20"	00°42'54"	2.475
12/12/2038 00:00:00	♃	01°24'22" ♃	11°49'33"	00°54'48"	00°01'02"	4.946
12/12/2038 00:00:00	♃	28°36'34" ♃	02°28'50"	02°06'03"	00°02'55"	9.521
12/12/2038 00:00:00	♃	28°09'49" ♃	21°03'16"	00°32'27"	-00°01'52"	17.866
12/12/2038 00:00:00	♃	28°46'35" ♃	09°23'11"	-01°45'54"	-00°00'54"	29.191
12/12/2038 00:00:00	♃	22°14'17" ♃	-22°55'22"	-09°21'29"	00°00'57"	39.172
12/12/2038 00:00:00	♃	01°08'35" ♃	23°25'44"	00°00'00"	-00°00'24"	0.003
12/12/2038 00:00:00	♃	01°45'16" ♃	16°50'51"	-06°34'31"	-00°03'44"	11.415
12/12/2038 00:00:00	♃	18°07'18" ♃	13°48'12"	-03°33'30"	00°06'41"	0.003
12/12/2038 00:00:00	♃	01°08'35" ♃	23°25'44"	00°00'00"	-00°00'24"	0.003
12/12/2038 00:00:00	♃	19°30'59" ♃	14°13'20"	-03°30'48"	03°16'47"	0.003
12/12/2038 00:00:00	X	27°44'49" ♃	03°12'25"	-07°58'56"	-00°00'21"	93.641
12/12/2038 00:00:00	Y	09°55'54" ♃	10°23'26"	-11°39'45"	-00°00'38"	79.109
13/12/2038 00:00:00	♃	21°03'13" ♄	-23°07'56"	-00°00'00"	01°00'58"	0.985
13/12/2038 00:00:00	♃	05°09'09" ♃	23°42'14" ♃	00°22'14"	12°12'01"	0.003
13/12/2038 00:00:00	♃	00°23'28" ♄	-18°11'55"	02°04'30"	01°08'18"	1.060
13/12/2038 00:00:00	♀	04°54'00" ♃	-24°14'34" ♃	-00°54'01"	01°15'13"	1.644
13/12/2038 00:00:00	♂	08°08'59" ♄	-21°51'29"	-00°11'57"	00°42'57"	2.471
13/12/2038 00:00:00	♃	01°25'19" ♃	11°49'27"	00°55'04"	00°00'51"	4.931

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13/12/2038 00:00:00	♃	28°39'26"	♍	02°27'56"	02°06'19"	00°02'49"	9.505
13/12/2038 00:00:00	♃	28°07'56"	♃	21°03'40"	00°32'29"	-00°01'54"	17.855
13/12/2038 00:00:00	♃	28°45'42"	♃	09°22'55"	-01°45'51"	-00°00'52"	29.205
13/12/2038 00:00:00	♃	22°15'16"	♃	-22°54'53"	-09°21'19"	00°00'59"	39.188
13/12/2038 00:00:00	♃	01°08'29"	♃	23°25'44"	00°00'00"	00°00'10"	0.003
13/12/2038 00:00:00	♃	01°41'32"	♃	16°50'41"	-06°34'43"	-00°03'45"	11.410
13/12/2038 00:00:00	♃	18°13'59"	♃	13°50'38"	-03°32'51"	00°06'41"	0.003
13/12/2038 00:00:00	T♃	01°08'29"	♃	23°25'44"	00°00'00"	00°00'10"	0.003
13/12/2038 00:00:00	T♃	23°15'23"	♃	15°26'03"	-03°15'03"	04°11'25"	0.003
13/12/2038 00:00:00	X	27°44'27"	♃	03°12'23"	-07°58'50"	-00°00'20"	93.655
13/12/2038 00:00:00	Y	09°55'16"	♃	10°23'23"	-11°39'43"	-00°00'38"	79.112
14/12/2038 00:00:00	♃	22°04'12"	♃	-23°11'48"	-00°00'00"	01°00'59"	0.984
14/12/2038 00:00:00	♃	17°25'58"	♃	23°46'20"	01°29'12"	12°21'52"	0.003
14/12/2038 00:00:00	♃	01°33'16"	♃	-18°32'46"	01°57'41"	01°11'13"	1.082
14/12/2038 00:00:00	♃	06°09'14"	♃	-24°13'28"	-00°56'04"	01°15'13"	1.642
14/12/2038 00:00:00	♃	08°51'58"	♃	-21°58'51"	-00°12'34"	00°42'59"	2.468
14/12/2038 00:00:00	♃	01°26'04"	♃	11°49'25"	00°55'19"	00°00'39"	4.916
14/12/2038 00:00:00	♃	28°42'13"	♃	02°27'04"	02°06'35"	00°02'43"	9.489
14/12/2038 00:00:00	♃	28°06'01"	♃	21°04'05"	00°32'31"	-00°01'56"	17.845

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14/12/2038 00:00:00	♁	28°44'50"	♄	09°22'39"	-01°45'48"	-00°00'50"	29.219
14/12/2038 00:00:00	♁	22°16'16"	♁	-22°54'24"	-09°21'10"	00°01'00"	39.204
14/12/2038 00:00:00	♁	01°08'53"	♁	23°25'44"	00°00'00"	00°00'35"	0.003
14/12/2038 00:00:00	♁	01°37'46"	♁	16°50'33"	-06°34'54"	-00°03'46"	11.405
14/12/2038 00:00:00	♁	18°20'40"	♁	13°53'04"	-03°32'13"	00°06'41"	0.003
14/12/2038 00:00:00	T♁	01°08'53"	♁	23°25'44"	00°00'00"	00°00'35"	0.003
14/12/2038 00:00:00	T♁	27°49'37"	♁	16°50'01"	-02°54'38"	04°53'29"	0.003
14/12/2038 00:00:00	X	27°44'07"	♄	03°12'22"	-07°58'43"	-00°00'20"	93.669
14/12/2038 00:00:00	Y	09°54'37"	♄	10°23'20"	-11°39'40"	-00°00'38"	79.115
15/12/2038 00:00:00	♁	23°05'12"	♁	-23°15'12"	00°00'00"	01°01'00"	0.984
15/12/2038 00:00:00	♁	29°53'30"	♁	22°39'33"	02°32'56"	12°33'28"	0.003
15/12/2038 00:00:00	♁	02°45'48"	♁	-18°53'56"	01°50'35"	01°13'45"	1.102
15/12/2038 00:00:00	♁	07°24'27"	♁	-24°11'37"	00°58'05"	01°15'13"	1.640
15/12/2038 00:00:00	♁	09°34'59"	♁	-22°06'00"	-00°13'11"	00°43'02"	2.465
15/12/2038 00:00:00	♁	01°26'38"	♁	11°49'27"	00°55'35"	00°00'27"	4.901
15/12/2038 00:00:00	♁	28°44'53"	♁	02°26'15"	02°06'52"	00°02'37"	9.472
15/12/2038 00:00:00	♁	28°04'03"	♁	21°04'30"	00°32'32"	-00°01'58"	17.835
15/12/2038 00:00:00	♁	28°44'00"	♄	09°22'24"	-01°45'46"	-00°00'49"	29.233
15/12/2038 00:00:00	♁	22°17'17"	♁	-22°53'54"	-09°21'01"	00°01'02"	39.219

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15/12/2038 00:00:00	♏	01°09'36" ♃	23°25'44"	00°00'00"	00°00'47"	0.003
15/12/2038 00:00:00	♋	01°33'59" ♃	16°50'25"	-06°35'05"	-00°03'47"	11.400
15/12/2038 00:00:00	♏	18°27'21" ♃	13°55'30"	-03°31'34"	00°06'41"	0.003
15/12/2038 00:00:00	T♏	01°09'36" ♃	23°25'44"	00°00'00"	00°00'47"	0.003
15/12/2038 00:00:00	T♏	02°53'06" ♃	18°15'58"	-02°30'42"	05°08'02"	0.003
15/12/2038 00:00:00	X	27°43'47" ♃	03°12'21"	-07°58'37"	-00°00'19"	93.682
15/12/2038 00:00:00	Y	09°53'59" ♃	10°23'17"	-11°39'38"	-00°00'38"	79.118
16/12/2038 00:00:00	♏	24°06'13" ♃	-23°18'09"	00°00'00"	01°01'01"	0.984
16/12/2038 00:00:00	♏	12°33'34" ♃	20°23'37"	03°30'17"	12°46'59"	0.003
16/12/2038 00:00:00	♏	04°00'42" ♃	-19°15'15"	01°43'16"	01°15'58"	1.122
16/12/2038 00:00:00	♏	08°39'40" ♃	-24°09'00"	01°00'04"	01°15'12"	1.637
16/12/2038 00:00:00	♏	10°18'04" ♃	-22°12'57"	-00°13'48"	00°43'05"	2.461
16/12/2038 00:00:00	♏	01°27'00" ♃	11°49'34"	00°55'50"	00°00'16"	4.887
16/12/2038 00:00:00	♏	28°47'28" ♃	02°25'29"	02°07'08"	00°02'31"	9.456
16/12/2038 00:00:00	♏	28°02'03" ♃	21°04'55"	00°32'34"	-00°02'01"	17.825
16/12/2038 00:00:00	♏	28°43'12" ♃	09°22'10"	-01°45'43"	-00°00'47"	29.247
16/12/2038 00:00:00	♏	22°18'20" ♃	-22°53'25"	-09°20'51"	00°01'03"	39.234
16/12/2038 00:00:00	♏	01°10'23" ♃	23°25'43"	00°00'00"	00°00'46"	0.003
16/12/2038 00:00:00	♏	01°30'11" ♃	16°50'17"	-06°35'15"	-00°03'48"	11.396

Ephemerides year 2038

16/12/2038 00:00:00	☾	18°34'02" ♉	13°57'56"	-03°30'55"	00°06'40"	0.003
16/12/2038 00:00:00	♁	01°10'23" ♉	23°25'43"	00°00'00"	00°00'46"	0.003
16/12/2038 00:00:00	♁	07°54'02" ♉	19°33'08"	-02°05'46"	04°47'53"	0.003
16/12/2038 00:00:00	X	27°43'27" ♉	03°12'20"	-07°58'30"	-00°00'19"	93.697
16/12/2038 00:00:00	Y	09°53'21" ♉	10°23'14"	-11°39'36"	-00°00'38"	79.121
17/12/2038 00:00:00	☉	25°07'15" ♉	-23°20'38"	00°00'00"	01°01'02"	0.984
17/12/2038 00:00:00	☾	25°28'08" ♉	17°04'30"	04°18'08"	13°02'28"	0.003
17/12/2038 00:00:00	♀	05°17'39" ♉	-19°36'31"	01°35'45"	01°17'53"	1.142
17/12/2038 00:00:00	♀	09°54'52" ♉	-24°05'40"	01°02'01"	01°15'12"	1.635
17/12/2038 00:00:00	♂	11°01'10" ♉	-22°19'42"	-00°14'25"	00°43'08"	2.458
17/12/2038 00:00:00	♃	01°27'10" ♉	11°49'45"	00°56'06"	00°00'04"	4.872
17/12/2038 00:00:00	♃	28°49'56" ♉	02°24'45"	02°07'24"	00°02'25"	9.439
17/12/2038 00:00:00	♃	28°00'01" ♉	21°05'21"	00°32'35"	-00°02'03"	17.815
17/12/2038 00:00:00	♃	28°42'26" ♉	09°21'56"	-01°45'40"	-00°00'45"	29.261
17/12/2038 00:00:00	♃	22°19'24" ♉	-22°52'55"	-09°20'42"	00°01'04"	39.249
17/12/2038 00:00:00	♁	01°11'05" ♉	23°25'43"	00°00'00"	00°00'35"	0.003
17/12/2038 00:00:00	♃	01°26'22" ♉	16°50'10"	-06°35'24"	-00°03'49"	11.393
17/12/2038 00:00:00	☾	18°40'43" ♉	14°00'22"	-03°30'16"	00°06'40"	0.003
17/12/2038 00:00:00	♁	01°11'05" ♉	23°25'43"	00°00'00"	00°00'35"	0.003

Ephemerides year 2038

17/12/2038 00:00:00	T♄	12°17'29" ♀	20°33'30"	-01°43'06"	03°53'44"	0.003
17/12/2038 00:00:00	X	27°43'08" ♀	03°12'20"	-07°58'24"	-00°00'18"	93.711
17/12/2038 00:00:00	Y	09°52'43" ♀	10°23'12"	-11°39'33"	-00°00'37"	79.125
18/12/2038 00:00:00	☉	26°08'18" ♂	-23°22'39"	00°00'00"	01°01'03"	0.984
18/12/2038 00:00:00	☾	08°39'10" ♀	12°51'16"	04°53'30"	13°19'53"	0.003
18/12/2038 00:00:00	♀	06°36'24" ♂	-19°57'36"	01°28'07"	01°19'34"	1.160
18/12/2038 00:00:00	♀	11°10'05" ♂	-24°01'34"	o-01°03'55"	01°15'12"	1.632
18/12/2038 00:00:00	♂	11°44'20" ♂	-22°26'15"	-00°15'02"	00°43'11"	2.454
18/12/2038 00:00:00	♃	01°27'08" ♀	11°50'00"	00°56'21"	-00°00'07"	4.858
18/12/2038 00:00:00	♄	28°52'18" ♀	02°24'04"	02°07'41"	00°02'19"	9.423
18/12/2038 00:00:00	♅	27°57'56" ♀	21°05'48"	00°32'37"	-00°02'05"	17.806
18/12/2038 00:00:00	♆	28°41'41" ♀	09°21'44"	-01°45'37"	-00°00'43"	29.276
18/12/2038 00:00:00	♇	22°20'29" ♀	-22°52'24"	-09°20'34"	00°01'05"	39.264
18/12/2038 00:00:00	♈	01°11'33" ♀	23°25'43"	00°00'00"	00°00'20"	0.003
18/12/2038 00:00:00	♉	01°22'32" ♀	16°50'04"	-06°35'33"	-00°03'50"	11.389
18/12/2038 00:00:00	♊	18°47'24" ♂	14°02'48"	-03°29'38"	00°06'40"	0.003
18/12/2038 00:00:00	T♈	01°11'33" ♀	23°25'43"	00°00'00"	00°00'20"	0.003
18/12/2038 00:00:00	T♄	15°32'17" ♀	21°13'31"	-01°25'56"	02°32'05"	0.003
18/12/2038 00:00:00	X	27°42'50" ♀	03°12'20"	-07°58'17"	-00°00'18"	93.725

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18/12/2038 00:00:00	Y	09°52'05" ♀	10°23'10"	-11°39'30"	-00°00'37"	79.129
19/12/2038 00:00:00	☉	27°09'21" ♄	-23°24'12"	00°00'00"	01°01'04"	0.984
19/12/2038 00:00:00	☾	22°08'26" ♃	07°55'07"	05°13'42"	13°38'49"	0.003
19/12/2038 00:00:00	♀	07°56'43" ♄	-20°18'22"	01°20'23"	01°21'01"	1.178
19/12/2038 00:00:00	♀	12°25'17" ♃	-23°56'44"	0-01°05'47"	01°15'12"	1.629
19/12/2038 00:00:00	♂	12°27'33" ♄	-22°32'35"	-00°15'40"	00°43'13"	2.451
19/12/2038 00:00:00	♃	01°26'55" ♃	11°50'19"	00°56'37"	-00°00'19"	4.843
19/12/2038 00:00:00	♃	28°54'34" ♃	02°23'25"	02°07'57"	00°02'12"	9.406
19/12/2038 00:00:00	♃	27°55'50" ♃	21°06'14"	00°32'38"	-00°02'07"	17.797
19/12/2038 00:00:00	♃	28°40'58" ♃	09°21'31"	-01°45'34"	-00°00'41"	29.291
19/12/2038 00:00:00	♃	22°21'36" ♃	-22°51'54"	-09°20'25"	00°01'07"	39.279
19/12/2038 00:00:00	♃	01°11'46" ♃	23°25'43"	00°00'00"	00°00'04"	0.003
19/12/2038 00:00:00	♃	01°18'41" ♃	16°49'58"	-06°35'41"	-00°03'50"	11.386
19/12/2038 00:00:00	♃	18°54'05" ♃	14°05'13"	-03°28'58"	00°06'40"	0.003
19/12/2038 00:00:00	T♃	01°11'46" ♃	23°25'43"	00°00'00"	00°00'04"	0.003
19/12/2038 00:00:00	T♃	17°16'27" ♃	21°33'14"	-01°16'37"	00°55'00"	0.003
19/12/2038 00:00:00	X	27°42'32" ♃	03°12'20"	-07°58'11"	-00°00'17"	93.740
19/12/2038 00:00:00	Y	09°51'27" ♀	10°23'07"	-11°39'27"	-00°00'37"	79.134
20/12/2038 00:00:00	☉	28°10'26" ♄	-23°25'16"	00°00'00"	01°01'04"	0.984

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20/12/2038 00:00:00	♃	05°57'04"	♄	02°28'56"	♃	05°16'33"	♄	13°58'27"	0.002
20/12/2038 00:00:00	♃	09°18'24"	♂	-20°38'43"	♃	01°12'34"	♄	01°22'18"	1.195
20/12/2038 00:00:00	♂	13°40'29"	♃	-23°51'10"	♃	01°07'36"	♄	01°15'11"	1.627
20/12/2038 00:00:00	♂	13°10'48"	♂	-22°38'42"	♃	-00°16'17"	♄	00°43'16"	2.447
20/12/2038 00:00:00	♃	01°26'29"	♄	11°50'43"	♃	00°56'52"	♄	-00°00'31"	4.829
20/12/2038 00:00:00	♃	28°56'44"	♄	02°22'48"	♃	02°08'14"	♄	00°02'06"	9.389
20/12/2038 00:00:00	♃	27°53'42"	♄	21°06'41"	♃	00°32'40"	♄	-00°02'09"	17.788
20/12/2038 00:00:00	♃	28°40'17"	♄	09°21'20"	♃	-01°45'30"	♄	-00°00'40"	29.306
20/12/2038 00:00:00	♃	22°22'43"	♄	-22°51'23"	♃	-09°20'16"	♄	00°01'08"	39.294
20/12/2038 00:00:00	♃	01°11'45"	♄	23°25'43"	♃	00°00'00"	♄	-00°00'05"	0.003
20/12/2038 00:00:00	♃	01°14'50"	♄	16°49'53"	♃	-06°35'49"	♄	-00°03'51"	11.383
20/12/2038 00:00:00	♃	19°00'45"	♄	14°07'39"	♃	-03°28'19"	♄	00°06'40"	0.003
20/12/2038 00:00:00	♃	01°11'45"	♄	23°25'43"	♃	00°00'00"	♄	-00°00'05"	0.003
20/12/2038 00:00:00	♃	17°23'25"	♄	21°34'30"	♃	-01°16'00"	♄	-00°38'34"	0.003
20/12/2038 00:00:00	X	27°42'15"	♄	03°12'20"	♃	-07°58'04"	♄	-00°00'17"	93.754
20/12/2038 00:00:00	Y	09°50'50"	♄	10°23'05"	♃	-11°39'24"	♄	-00°00'37"	79.139
21/12/2038 00:00:00	♃	29°11'31"	♂	-23°25'53"	♃	00°00'00"	♄	01°01'05"	0.984
21/12/2038 00:00:00	♃	20°05'10"	♄	-03°12'21"	♃	05°00'37"	♄	14°17'30"	0.002
21/12/2038 00:00:00	♃	10°41'17"	♂	-20°58'32"	♃	01°04'43"	♄	01°23'26"	1.212

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21/12/2038 00:00:00	♀	14°55'41" ♍	-23°44'51"	♁-01°09'23"	01°15'11"	1.624
21/12/2038 00:00:00	♂	13°54'06" ♏	-22°44'37"	-00°16'54"	00°43'19"	2.444
21/12/2038 00:00:00	♃	01°25'52" ♏	11°51'11"	00°57'08"	-00°00'42"	4.815
21/12/2038 00:00:00	♃	28°58'48" ♏	02°22'14"	02°08'30"	00°02'00"	9.373
21/12/2038 00:00:00	♃	27°51'32" ♏	21°07'09"	00°32'41"	-00°02'11"	17.780
21/12/2038 00:00:00	♃	28°39'38" ♏	09°21'09"	-01°45'27"	-00°00'38"	29.321
21/12/2038 00:00:00	♃	22°23'53" ♏	-22°50'52"	-09°20'08"	00°01'09"	39.308
21/12/2038 00:00:00	♁	01°11'37" ♏	23°25'43"	00°00'00"	-00°00'08"	0.003
21/12/2038 00:00:00	♃	01°10'58" ♏	16°49'48"	-06°35'56"	-00°03'51"	11.380
21/12/2038 00:00:00	♃	19°07'26" ♏	14°10'04"	-03°27'40"	00°06'40"	0.003
21/12/2038 00:00:00	T♁	01°11'37" ♏	23°25'43"	00°00'00"	-00°00'08"	0.003
21/12/2038 00:00:00	T♃	16°08'02" ♏	21°20'25"	-01°22'45"	-01°46'10"	0.003
21/12/2038 00:00:00	X	27°41'58" ♏	03°12'20"	-07°57'57"	-00°00'16"	93.769
21/12/2038 00:00:00	Y	09°50'12" ♏	10°23'04"	-11°39'21"	-00°00'37"	79.144
22/12/2038 00:00:00	♁	00°12'38" ♍	-23°26'01"	00°00'00"	01°01'06"	0.984
22/12/2038 00:00:00	♃	04°31'17" ♏	-08°51'06"	04°25'38"	14°34'10"	0.002
22/12/2038 00:00:00	♃	12°05'14" ♏	-21°17'45"	00°56'52"	01°24'25"	1.228
22/12/2038 00:00:00	♀	16°10'53" ♍	-23°37'49"	♁-01°11'07"	01°15'11"	1.621
22/12/2038 00:00:00	♂	14°37'27" ♏	-22°50'18"	-00°17'32"	00°43'22"	2.440

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22/12/2038 00:00:00	♃	01°25'03" ♏	11°51'43"	00°57'23"	-00°00'54"	4.801
22/12/2038 00:00:00	♅	29°00'45" ♏	02°21'43"	02°08'47"	00°01'54"	9.356
22/12/2038 00:00:00	♁	27°49'20" ♏	21°07'36"	00°32'42"	-00°02'12"	17.772
22/12/2038 00:00:00	♆	28°39'01" ♏	09°20'59"	-01°45'24"	-00°00'36"	29.336
22/12/2038 00:00:00	♁	22°25'03" ♏	-22°50'20"	-09°20'00"	00°01'11"	39.323
22/12/2038 00:00:00	♁	01°11'29" ♏	23°25'43"	00°00'00"	-00°00'05"	0.003
22/12/2038 00:00:00	♃	01°07'07" ♏	16°49'44"	-06°36'02"	-00°03'52"	11.378
22/12/2038 00:00:00	♁	19°14'07" ♏	14°12'29"	-03°27'01"	00°06'40"	0.003
22/12/2038 00:00:00	♁	01°11'29" ♏	23°25'43"	00°00'00"	-00°00'05"	0.003
22/12/2038 00:00:00	♁	14°04'37" ♏	20°55'59"	-01°33'43"	-02°13'51"	0.003
22/12/2038 00:00:00	X	27°41'42" ♏	03°12'21"	-07°57'51"	-00°00'15"	93.784
22/12/2038 00:00:00	Y	09°49'35" ♏	10°23'02"	-11°39'17"	-00°00'36"	79.149
23/12/2038 00:00:00	♁	01°13'45" ♏	-23°25'41"	00°00'00"	01°01'07"	0.984
23/12/2038 00:00:00	♁	19°12'03" ♏	-14°06'19"	03°32'51"	14°46'28"	0.002
23/12/2038 00:00:00	♁	13°30'06" ♏	-21°36'16"	00°49'01"	01°25'18"	1.243
23/12/2038 00:00:00	♁	17°26'04" ♏	-23°30'03"	-01°12'48"	01°15'11"	1.619
23/12/2038 00:00:00	♁	15°20'51" ♏	-22°55'47"	-00°18'09"	00°43'25"	2.436
23/12/2038 00:00:00	♃	01°24'03" ♏	11°52'19"	00°57'39"	-00°01'06"	4.788
23/12/2038 00:00:00	♅	29°02'36" ♏	02°21'14"	02°09'04"	00°01'47"	9.340

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23/12/2038 00:00:00	♃	27°47'06"	♉	21°08'04"	00°32'44"	-00°02'14"	17.764
23/12/2038 00:00:00	♃	28°38'26"	♉	09°20'49"	-01°45'21"	-00°00'34"	29.351
23/12/2038 00:00:00	♃	22°26'15"	♉	-22°49'48"	-09°19'51"	00°01'12"	39.337
23/12/2038 00:00:00	♃	01°11'27"	♉	23°25'43"	00°00'00"	00°00'00"	0.003
23/12/2038 00:00:00	♃	01°03'14"	♉	16°49'40"	-06°36'07"	-00°03'52"	11.376
23/12/2038 00:00:00	♃	19°20'48"	♉	14°14'54"	-03°26'21"	00°06'40"	0.003
23/12/2038 00:00:00	♃	01°11'27"	♉	23°25'43"	00°00'00"	00°00'00"	0.003
23/12/2038 00:00:00	♃	11°51'41"	♉	20°27'51"	-01°45'24"	-02°07'56"	0.003
23/12/2038 00:00:00	X	27°41'26"	♉	03°12'22"	-07°57'44"	-00°00'15"	93.799
23/12/2038 00:00:00	Y	09°48'59"	♉	10°23'00"	-11°39'14"	-00°00'36"	79.155
24/12/2038 00:00:00	♃	02°14'53"	♉	-23°24'53"	-00°00'00"	01°01'08"	0.984
24/12/2038 00:00:00	♃	04°02'09"	♉	-18°34'11"	02°25'18"	14°52'33"	0.002
24/12/2038 00:00:00	♃	14°55'49"	♉	-21°54'01"	00°41'11"	01°26'05"	1.257
24/12/2038 00:00:00	♃	18°41'16"	♉	-23°21'34"	-01°14'26"	01°15'11"	1.616
24/12/2038 00:00:00	♃	16°04'17"	♉	-23°01'02"	-00°18'47"	00°43'27"	2.433
24/12/2038 00:00:00	♃	01°22'50"	♉	11°52'59"	00°57'54"	-00°01'18"	4.774
24/12/2038 00:00:00	♃	29°04'20"	♉	02°20'48"	02°09'21"	00°01'41"	9.323
24/12/2038 00:00:00	♃	27°44'50"	♉	21°08'32"	00°32'45"	-00°02'16"	17.756
24/12/2038 00:00:00	♃	28°37'53"	♉	09°20'40"	-01°45'18"	-00°00'32"	29.367

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24/12/2038 00:00:00	♁	22°27'28" ♁	-22°49'16"	-09°19'43"	00°01'13"	39.351
24/12/2038 00:00:00	♁	01°11'30" ♁	23°25'43"	00°00'00"	00°00'05"	0.003
24/12/2038 00:00:00	♁	00°59'22" ♁	16°49'37"	-06°36'12"	-00°03'52"	11.374
24/12/2038 00:00:00	♁	19°27'29" ♁	14°17'19"	-03°25'42"	00°06'40"	0.003
24/12/2038 00:00:00	♁	01°11'30" ♁	23°25'43"	00°00'00"	00°00'05"	0.003
24/12/2038 00:00:00	♁	09°52'31" ♁	20°01'03"	-01°55'45"	-01°50'27"	0.003
24/12/2038 00:00:00	X	27°41'11" ♁	03°12'23"	-07°57'37"	-00°00'14"	93.815
24/12/2038 00:00:00	Y	09°48'23" ♁	10°22'59"	-11°39'10"	-00°00'36"	79.160
25/12/2038 00:00:00	♁	03°16'01" ♁	-23°23'37"	-00°00'00"	01°01'08"	0.984
25/12/2038 00:00:00	♁	18°54'40" ♁	-21°50'44"	01°07'45"	14°51'10"	0.002
25/12/2038 00:00:00	♁	16°22'15" ♁	-22°10'56"	00°33'25"	01°26'47"	1.271
25/12/2038 00:00:00	♁	19°56'27" ♁	-23°12'23"	-01°16'01"	01°15'11"	1.613
25/12/2038 00:00:00	♁	16°47'47" ♁	-23°06'04"	-00°19'25"	00°43'30"	2.429
25/12/2038 00:00:00	♁	01°21'26" ♁	11°53'43"	00°58'09"	-00°01'30"	4.761
25/12/2038 00:00:00	♁	29°05'58" ♁	02°20'25"	02°09'38"	00°01'34"	9.307
25/12/2038 00:00:00	♁	27°42'33" ♁	21°09'01"	00°32'46"	-00°02'17"	17.748
25/12/2038 00:00:00	♁	28°37'22" ♁	09°20'32"	-01°45'15"	-00°00'30"	29.382
25/12/2038 00:00:00	♁	22°28'42" ♁	-22°48'44"	-09°19'36"	00°01'14"	39.365
25/12/2038 00:00:00	♁	01°11'37" ♁	23°25'42"	00°00'00"	00°00'05"	0.003

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25/12/2038 00:00:00	♄	00°55'30"	♉	16°49'34"	-06°36'16"	-00°03'51"	11.373
25/12/2038 00:00:00	♁	19°34'10"	♏	14°19'44"	-03°25'02"	00°06'40"	0.003
25/12/2038 00:00:00	♁	01°11'37"	♉	23°25'42"	00°00'00"	00°00'05"	0.003
25/12/2038 00:00:00	♁	08°07'18"	♉	19°36'13"	-02°04'46"	-01°42'56"	0.003
25/12/2038 00:00:00	X	27°40'57"	♉	03°12'24"	-07°57'30"	-00°00'13"	93.830
25/12/2038 00:00:00	Y	09°47'47"	♉	10°22'58"	-11°39'06"	-00°00'35"	79.167
26/12/2038 00:00:00	♁	04°17'10"	♏	-23°21'52"	-00°00'00"	01°01'09"	0.984
26/12/2038 00:00:00	♁	03°41'53"	♏	-23°36'50"	-00°13'54"	14°41'59"	0.002
26/12/2038 00:00:00	♁	17°49'22"	♏	-22°26'59"	00°25'42"	01°27'25"	1.284
26/12/2038 00:00:00	♁	21°11'38"	♏	-23°02'29"	-01°17'33"	01°15'10"	1.610
26/12/2038 00:00:00	♁	17°31'19"	♏	-23°10'52"	-00°20'02"	00°43'33"	2.425
26/12/2038 00:00:00	♁	01°19'50"	♏	11°54'32"	00°58'25"	-00°01'41"	4.747
26/12/2038 00:00:00	♁	29°07'30"	♏	02°20'04"	02°09'54"	00°01'28"	9.290
26/12/2038 00:00:00	♁	27°40'15"	♉	21°09'29"	00°32'48"	-00°02'19"	17.741
26/12/2038 00:00:00	♁	28°36'53"	♉	09°20'25"	-01°45'11"	-00°00'28"	29.398
26/12/2038 00:00:00	♁	22°29'57"	♏	-22°48'11"	-09°19'28"	00°01'16"	39.378
26/12/2038 00:00:00	♁	01°11'39"	♉	23°25'42"	00°00'00"	-00°00'01"	0.003
26/12/2038 00:00:00	♄	00°51'39"	♉	16°49'32"	-06°36'20"	-00°03'51"	11.372
26/12/2038 00:00:00	♁	19°40'51"	♏	14°22'09"	-03°24'22"	00°06'40"	0.003

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26/12/2038 00:00:00	T♄	01°11'39" ♉	23°25'42"	00°00'00"	-00°00'01"	0.003
26/12/2038 00:00:00	T♄	06°19'36" ♉	19°09'41"	-02°13'51"	-01°56'05"	0.003
26/12/2038 00:00:00	X	27°40'44" ♉	03°12'26"	-07°57'23"	-00°00'13"	93.846
26/12/2038 00:00:00	Y	09°47'11" ♉	10°22'57"	-11°39'02"	-00°00'35"	79.173
27/12/2038 00:00:00	☉	05°18'19" ♉	-23°19'40"	-00°00'00"	01°01'09"	0.984
27/12/2038 00:00:00	☾	18°16'18" ♉	-23°43'53"	0-01°33'29"	14°25'47"	0.002
27/12/2038 00:00:00	♁	19°17'04" ♉	-22°42'05"	00°18'03"	01°27'59"	1.297
27/12/2038 00:00:00	♂	22°26'48" ♉	-22°51'53"	-01°19'02"	01°15'10"	1.607
27/12/2038 00:00:00	♂	18°14'53" ♉	-23°15'27"	-00°20'40"	00°43'35"	2.422
27/12/2038 00:00:00	♃	01°18'03" ♉	11°55'25"	00°58'40"	-00°01'53"	4.734
27/12/2038 00:00:00	♃	29°08'55" ♉	02°19'45"	02°10'11"	00°01'22"	9.274
27/12/2038 00:00:00	♃	27°37'55" ♉	21°09'58"	00°32'49"	-00°02'20"	17.735
27/12/2038 00:00:00	♃	28°36'25" ♉	09°20'19"	-01°45'08"	-00°00'26"	29.414
27/12/2038 00:00:00	♃	22°31'14" ♉	-22°47'38"	-09°19'21"	00°01'17"	39.392
27/12/2038 00:00:00	♃	01°11'31" ♉	23°25'43"	00°00'00"	-00°00'15"	0.003
27/12/2038 00:00:00	♃	00°47'47" ♉	16°49'31"	-06°36'22"	-00°03'51"	11.371
27/12/2038 00:00:00	♃	19°47'32" ♉	14°24'33"	-03°23'42"	00°06'40"	0.003
27/12/2038 00:00:00	T♄	01°11'31" ♉	23°25'43"	00°00'00"	-00°00'15"	0.003
27/12/2038 00:00:00	T♄	04°08'59" ♉	18°36'04"	-02°24'40"	-02°27'18"	0.003

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27/12/2038 00:00:00	X	27°40'31" ♀	03°12'28"	-07°57'16"	-00°00'12"	93.861
27/12/2038 00:00:00	Y	09°46'36" ♀	10°22'57"	-11°38'58"	-00°00'35"	79.180
28/12/2038 00:00:00	☉	06°19'29" ♀	-23°16'59"	-00°00'00"	01°01'09"	0.983
28/12/2038 00:00:00	☾	02°31'42" ♀	-22°16'31"	-02°45'27"	14°04'17"	0.002
28/12/2038 00:00:00	♁	20°45'20" ♀	-22°56'13"	00°10'31"	01°28'31"	1.309
28/12/2038 00:00:00	♂	23°41'58" ♀	-22°40'35"	-01°20'28"	01°15'09"	1.604
28/12/2038 00:00:00	♂	18°58'30" ♀	-23°19'48"	-00°21'17"	00°43'38"	2.418
28/12/2038 00:00:00	♃	01°16'03" ♀	11°56'21"	00°58'55"	-00°02'05"	4.721
28/12/2038 00:00:00	♄	29°10'14" ♀	02°19'29"	02°10'28"	00°01'15"	9.257
28/12/2038 00:00:00	♅	27°35'33" ♀	21°10'28"	00°32'50"	-00°02'22"	17.728
28/12/2038 00:00:00	♆	28°36'00" ♀	09°20'13"	-01°45'05"	-00°00'24"	29.430
28/12/2038 00:00:00	♇	22°32'32" ♀	-22°47'05"	-09°19'13"	00°01'18"	39.405
28/12/2038 00:00:00	♈	01°11'07" ♀	23°25'43"	00°00'00"	-00°00'32"	0.003
28/12/2038 00:00:00	♉	00°43'56" ♀	16°49'30"	-06°36'25"	-00°03'50"	11.371
28/12/2038 00:00:00	♊	19°54'12" ♀	14°26'58"	-03°23'02"	00°06'40"	0.003
28/12/2038 00:00:00	T♈	01°11'07" ♀	23°25'43"	00°00'00"	-00°00'32"	0.003
28/12/2038 00:00:00	T♉	01°23'25" ♀	17°51'14"	-02°38'03"	-03°03'01"	0.003
28/12/2038 00:00:00	X	27°40'19" ♀	03°12'30"	-07°57'09"	-00°00'11"	93.877
28/12/2038 00:00:00	Y	09°46'01" ♀	10°22'56"	-11°38'54"	-00°00'34"	79.187

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29/12/2038 00:00:00	☉	07°20'39" ♄	-23°13'50"	-00°00'00"	01°01'09"	0.983
29/12/2038 00:00:00	☾	16°23'52" ♁	-19°30'07"	-03°45'35"	13°39'43"	0.003
29/12/2038 00:00:00	♀	22°14'06" ♄	-23°09'19"	00°03'04"	01°29'00"	1.320
29/12/2038 00:00:00	♀	24°57'07" ♄	-22°28'37"	-01°21'50"	01°15'08"	1.601
29/12/2038 00:00:00	♂	19°42'10" ♄	-23°23'56"	-00°21'55"	00°43'40"	2.414
29/12/2038 00:00:00	♃	01°13'52" ♃	11°57'22"	00°59'11"	-00°02'16"	4.708
29/12/2038 00:00:00	♃	29°11'26" ♃	02°19'16"	02°10'45"	00°01'08"	9.241
29/12/2038 00:00:00	♃	27°33'10" ♃	21°10'57"	00°32'51"	-00°02'23"	17.722
29/12/2038 00:00:00	♃	28°35'37" ♃	09°20'08"	-01°45'02"	-00°00'22"	29.446
29/12/2038 00:00:00	♃	22°33'50" ♁	-22°46'32"	-09°19'06"	00°01'19"	39.418
29/12/2038 00:00:00	♃	01°10'26" ♃	23°25'43"	00°00'00"	-00°00'47"	0.003
29/12/2038 00:00:00	♃	00°40'05" ♃	16°49'30"	-06°36'26"	-00°03'50"	11.371
29/12/2038 00:00:00	♃	20°00'53" ♃	14°29'22"	-03°22'22"	00°06'40"	0.003
29/12/2038 00:00:00	♃	01°10'26" ♃	23°25'43"	00°00'00"	-00°00'47"	0.003
29/12/2038 00:00:00	♃	28°07'45" ♃	16°55'14"	-02°53'23"	-03°24'29"	0.003
29/12/2038 00:00:00	X	27°40'07" ♃	03°12'33"	-07°57'03"	-00°00'11"	93.893
29/12/2038 00:00:00	Y	09°45'27" ♃	10°22'56"	-11°38'49"	-00°00'34"	79.194
30/12/2038 00:00:00	☉	08°21'48" ♄	-23°10'13"	-00°00'00"	01°01'09"	0.983
30/12/2038 00:00:00	☾	29°50'54" ♁	-15°45'04"	-04°31'16"	13°14'24"	0.003

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30/12/2038 00:00:00	♀	23°43'20" ♄	-23°21'21"	-00°04'15"	01°29'27"	1.331
30/12/2038 00:00:00	♀	26°12'16" ♄	-22°15'57"	-01°23'09"	01°15'08"	1.598
30/12/2038 00:00:00	♂	20°25'52" ♄	-23°27'50"	o-00°22'33"	00°43'43"	2.410
30/12/2038 00:00:00	♃	01°11'30" ♃	11°58'27"	00°59'26"	-00°02'28"	4.696
30/12/2038 00:00:00	♃	29°12'32" ♃	02°19'06"	02°11'02"	00°01'02"	9.224
30/12/2038 00:00:00	♃	27°30'46" ♃	21°11'27"	00°32'52"	-00°02'25"	17.716
30/12/2038 00:00:00	♃	28°35'16" ♃	09°20'03"	-01°44'58"	-00°00'20"	29.463
30/12/2038 00:00:00	♃	22°35'10" ♃	-22°45'59"	-09°18'59"	00°01'20"	39.431
30/12/2038 00:00:00	♃	01°09'34" ♃	23°25'44"	00°00'00"	-00°00'55"	0.003
30/12/2038 00:00:00	♃	00°36'15" ♃	16°49'30"	-06°36'27"	-00°03'49"	11.371
30/12/2038 00:00:00	♃	20°07'34" ♃	14°31'47"	-03°21'42"	00°06'40"	0.003
30/12/2038 00:00:00	T♃	01°09'34" ♃	23°25'44"	00°00'00"	-00°00'55"	0.003
30/12/2038 00:00:00	T♃	24°43'51" ♃	15°53'37"	-03°08'45"	-03°18'14"	0.003
30/12/2038 00:00:00	X	27°39'56" ♃	03°12'36"	-07°56'55"	-00°00'10"	93.909
30/12/2038 00:00:00	Y	09°44'52" ♃	10°22'56"	-11°38'44"	-00°00'34"	79.202
31/12/2038 00:00:00	♃	09°22'58" ♄	-23°06'08"	-00°00'00"	01°01'09"	0.983
31/12/2038 00:00:00	♃	12°53'07" ♃	-11°21'23"	-05°01'21"	12°50'24"	0.003
31/12/2038 00:00:00	♀	25°13'00" ♄	-23°32'18"	o-00°11'27"	01°29'53"	1.341
31/12/2038 00:00:00	♀	27°27'24" ♄	-22°02'38"	-01°24'25"	01°15'07"	1.595

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31/12/2038 00:00:00	♂	21°09'37" ♏	-23°31'29" ♏	-00°23'11"	00°43'45"	2.406
31/12/2038 00:00:00	♃	01°08'56" ♏	11°59'36"	00°59'41"	-00°02'39"	4.683
31/12/2038 00:00:00	♃	29°13'31" ♏	02°18'58"	02°11'19"	00°00'55"	9.208
31/12/2038 00:00:00	♃	27°28'20" ♏	21°11'56"	00°32'53"	-00°02'26"	17.710
31/12/2038 00:00:00	♃	28°34'57" ♏	09°20'00"	-01°44'55"	-00°00'18"	29.479
31/12/2038 00:00:00	♃	22°36'31" ♏	-22°45'25"	-09°18'53"	00°01'21"	39.443
31/12/2038 00:00:00	♁	01°08'39" ♏	23°25'44"	00°00'00"	-00°00'52"	0.003
31/12/2038 00:00:00	♃	00°32'26" ♏	16°49'31"	-06°36'27"	-00°03'48"	11.372
31/12/2038 00:00:00	♃	20°14'15" ♏	14°34'11"	-03°21'02"	00°06'40"	0.003
31/12/2038 00:00:00	♁	01°08'39" ♏	23°25'44"	00°00'00"	-00°00'52"	0.003
31/12/2038 00:00:00	♃	21°40'29" ♏	14°55'33"	-03°22'00"	-02°44'45"	0.003
31/12/2038 00:00:00	X	27°39'45" ♏	03°12'39"	-07°56'48"	-00°00'10"	93.925
31/12/2038 00:00:00	Y	09°44'19" ♏	10°22'56"	-11°38'40"	-00°00'33"	79.209