

SWISS EPHEMERIS for the year 1509

APRIL 1509 JC

00:00 UT

Main astronomical table with 16 columns (Day, Sid.t, ☉, ☾, ♀, ♁, ♂, ♃, ♅, ♁, ♆, ♇, ♈, ♉, ♊) and 30 rows of data for April 1509.

Secondary astronomical table with 16 columns (Day, ☉, ☾, ♀, ♁, ♂, ♃, ♅, ♁, ♆, ♇, ♈, ♉, ♊) and 30 rows of data for April 1509.

Julian Day Number = 2272310.5, Delta T = 188.99 sec
Ecliptic obliquity = 23°30'09", Nutation = 0°00'16"
Ayanamsha: Fagan/Bradley = 17°53'35", Lahiri = 17°00'35" Julian Calendar 1 Apr. 1509 == Greg. Calendar 11 Apr. 1509

SWISS EPHEMERIS for the year 1509

SEPTEMBER 1509 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋
S 1	23 17 4	17 ^η 24'18	15 ^ν 44	2 ^ρ 57	24 ^η 17	11 ^δ 43	10 ^π 55	27 ^η 16	4 ^ρ R33	4 ^ρ R34	14 ^π 11	7 ^ρ R40	8 ^π 8	22 ^δ 41	23 ^π 8	
S 30	1 11 24	15 ^ε 57'07	7 ^ϑ 18	29 ^η 19	0 ^π 24	29 ^δ 36	14 ^π 52	0 ^ε 50	3 ^ν 24	4 ^π 14	14 ^π 38	5 ^π 8	6 ^π 36	25 ^δ 55	27 ^π 2	

Day	☉	☽	♀	♁	♂	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌
decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
S 1	4n59	9n51	3n57	4s54	4s 4	3n30	1n20	18n27	1n10	21s50	0n19	3n 2	2n 7	1n 8	0s45	19s 9
S 30	6s18	16n15	2n24	2n 5	1n59	11s 7	0n33	12n56	1n23	22s24	0n14	1n38	2n 9	0n40	0s45	19s14

Julian Day Number = 2272463.5, Delta T = 188.66 sec
 Ecliptic obliquity = 23°30'08", Nutation = 0°00'16"
 Ayanamsha: Fagan/Bradley = 17°53'56", Lahiri = 17°00'56" Julian Calendar 1 Sept. 1509 == Greg. Calendar 11 Sept. 1509

SWISS EPHEMERIS for the year 1509

OCTOBER 1509 JC

00:00 UT

Main ephemeris table with 16 columns: Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♁, ♁, ♁, ♃, ♂. Contains data for days M 1 to W 31.

Extended ephemeris table with columns for Day and various celestial coordinates/parameters. Contains data for days M 1 to W 31.

Julian Day Number = 2272493.5, Delta T = 188.59 sec

Ecliptic obliquity = 23°30'08, Nutation = 0°00'15

Ayanamsha: Fagan/Bradley = 17°54'00, Lahiri = 17°01'00 Julian Calendar 1 Oct. 1509 == Greg. Calendar 11 Oct. 1509

SWISS EPHEMERIS for the year 1509

DECEMBER 1509 JC

00:00 UT

Table with 16 columns (Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♆, ♇, ♈, ♉) and 31 rows of astronomical data for December 1509.

Table with 18 columns (Day, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♆, ♇, ♈, ♉) and 31 rows of astronomical data for December 1509, including declination and latitude values.

Julian Day Number = 2272554.5, Delta T = 188.46 sec

Ecliptic obliquity = 23°30'06, Nutation = 0°00'15

Ayanamsha: Fagan/Bradley = 17°54'08, Lahiri = 17°01'08 Julian Calendar 1 Dec. 1509 == Greg. Calendar 11 Dec. 1509