

SWISS EPHEMERIS for the year 2078

JANUARY 2078

00:00 UT

Table with 16 columns representing celestial coordinates and 31 rows representing days from S 1 to MB1. Each row contains 16 numerical values in degrees and minutes.

Table with 16 columns representing celestial coordinates and 31 rows representing days from S 1 to MB1. Each row contains 16 pairs of numerical values representing declination and latitude.

Julian Day Number = 2480034.5, Delta T = 172.71 sec
Ecliptic obliquity = 23°25'49", Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 25°49'49", Lahiri = 24°56'49

SWISS EPHEMERIS for the year 2078

FEBRUARY 2078

00:00 UT

Table with 16 columns (Day, Sid.t, ☉, ☽, ♀, ♁, ♂, ♃, ♅, ♁, ♃, ♄, ♆, ♁, ♄, ♅) and 28 rows of astronomical data for February 2078.

Table with 16 columns (Day, ☉, ☽, ♀, ♁, ♂, ♃, ♅, ♁, ♃, ♄, ♆, ♁, ♄, ♅) and 28 rows of astronomical data for February 2078, including declination and latitude values.

Julian Day Number = 2480065.5, Delta T = 172.88 sec
Ecliptic obliquity = 23°25'50, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 25°49'53, Lahiri = 24°56'53







# SWISS EPHEMERIS for the year 2078

JUNE 2078

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
W 1	16 39 34	10II57'06	10α28	20II 5	7♃57	27°R49	10°R20	21°R53	27°R 7	26♁50	12°P51	19°R15	18♂25	4♄ 3	5♂27		

Day	☉		☽		♀		♂		♂		♂		♂		♂		♂		♂		♂		♂	
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
W 1	22n 5	22s36	5s11	24n35	1n32	12n23	1s52	11s 1	0s20	21s11	0n49	21s22	0n18	21s14	0s31	20n22	0s26	10s20	16s43	17n32	17n18	11s40	12n59	0s23

Julian Day Number = 2480185.5, Delta T = 173.51 sec  
 Ecliptic obliquity = 23°25'50, Nutation = - 0°00'13  
 Ayanamsha: Fagan/Bradley = 25°50'09, Lahiri = 24°57'09

SWISS EPHEMERIS for the year 2078

JULY 2078

00:00 UT

Main table with 17 columns representing astronomical data: Day, Sid.t, and various celestial coordinates and magnitudes.

Detailed astronomical table with 17 columns representing celestial coordinates (decl, lat) and magnitudes for various days of the year.

Julian Day Number = 2480215.5, Delta T = 173.67 sec
Ecliptic obliquity = 23°25'51, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 25°50'14, Lahiri = 24°57'13







SWISS EPHEMERIS for the year 2078

OCTOBER 2078

00:00 UT

Table with columns: Day, Sid.t, ☉, ☽, ♃, ♀, ♂, ♋, ♌, ♍, ♎, ♏, ♐, ♑, ♒, ♓. Contains astronomical data for each day from S 1 to MB1.

Table with columns: Day, ☉, ☽, ♃, ♀, ♂, ♋, ♌, ♍, ♎, ♏, ♐, ♑, ♒, ♓. Contains astronomical data in decimal coordinates (decl, lat) for each day from S 1 to MB1.

Julian Day Number = 2480307.5, Delta T = 174.16 sec
Ecliptic obliquity = 23°25'52, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 25°50'26, Lahiri = 24°57'26

SWISS EPHEMERIS for the year 2078

NOVEMBER 2078

00:00 UT

Day	Sid.t	☉	☾	♀	♁	♂	♄	♃	♅	♁	♁	♁	♁	♁	♁	♁	♁	♁
T 1	2 42 47	8 <sup>h</sup> 57 <sup>m</sup> 46	28 <sup>h</sup> 26 <sup>m</sup>	0 <sup>h</sup> 46 <sup>m</sup>	15 <sup>m</sup> 38	12 <sup>h</sup> 34 <sup>m</sup>	16 <sup>h</sup> 06 <sup>m</sup>	17 <sup>h</sup> 36 <sup>m</sup>	23 <sup>h</sup> 54 <sup>m</sup>	1 <sup>h</sup> 02 <sup>m</sup>	11 <sup>h</sup> 37 <sup>m</sup>	10 <sup>h</sup> 27 <sup>m</sup>	10 <sup>h</sup> 19 <sup>m</sup>	21 <sup>h</sup> 00 <sup>m</sup>	4 <sup>h</sup> 57 <sup>m</sup>			
W30	4 37 7	8 <sup>h</sup> 9 <sup>m</sup> 33	19 <sup>h</sup> 53 <sup>m</sup>	18 <sup>h</sup> 19 <sup>m</sup>	21 <sup>h</sup> 58 <sup>m</sup>	4 <sup>h</sup> 36 <sup>m</sup>	22 <sup>h</sup> 19 <sup>m</sup>	19 <sup>h</sup> 50 <sup>m</sup>	24 <sup>h</sup> 56 <sup>m</sup>	0 <sup>h</sup> 49 <sup>m</sup>	11 <sup>h</sup> 13 <sup>m</sup>	10 <sup>h</sup> 17 <sup>m</sup>	8 <sup>h</sup> 47 <sup>m</sup>	24 <sup>h</sup> 13 <sup>m</sup>	3 <sup>h</sup> 41 <sup>m</sup>			

Day	☉		☾		♀		♁		♂		♄		♃		♅		♁		♁		♁		♁		♁	
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
T 1	14s29	3n53	3n33	23s 7	2s53	15s59	0n33	24s31	1s42	22s21	0n22	22s14	0n 4	21s49	0s31	19n31	0s25	11s17	17s15	14n57	14n55	18s55	12n35	0s37		
W30	21s40	5s54	1n52	14s52	2n28	23s47	0s36	20s30	1s26	22s54	0n19	21s56	0n 2	21s38	0s30	19n34	0s25	11s19	17s 8	14n54	14n25	20s 9	12n 7	0s39		

Julian Day Number = 2480338.5, Delta T = 174.32 sec  
 Ecliptic obliquity = 23°25'52", Nutation = - 0°00'12"  
 Ayanamsha: Fagan/Bradley = 25°50'30", Lahiri = 24°57'30"

