

SWISS EPHEMERIS for the year 2086

MAY 2086

00:00 UT

Main ephemeris table with 16 columns representing celestial bodies and time from Day W 1 to F 31.

Secondary ephemeris table with 18 columns representing celestial bodies and time from Day W 1 to F 31.

Julian Day Number = 2483076.5, Delta T = 189.02 sec
Ecliptic obliquity = 23°25'39", Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 25°56'48", Lahiri = 25°03'48"

SWISS EPHEMERIS for the year 2086

JULY 2086

00:00 UT

Table with 16 columns (Day, Sid.t, ☉, ☽, ♃, ♀, ♂, ♄, ♃, ♁, ♀, ♁, ♁, ♁, ♁) and 31 rows of astronomical data.

Table with 16 columns (Day, ☉, ☽, ♃, ♀, ♂, ♄, ♃, ♁, ♀, ♁, ♁, ♁, ♁) and 31 rows of astronomical data with declination values.

Julian Day Number = 2483137.5, Delta T = 189.35 sec
Ecliptic obliquity = 23°25'38", Nutation = 0°00'17"
Ayanamsha: Fagan/Bradley = 25°56'56", Lahiri = 25°03'56"

SWISS EPHEMERIS for the year 2086

SEPTEMBER 2086

00:00 UT

Table with columns: Day, Sid.t, ☉, ☽, ♀, ♃, ♂, ♎, ♏, ♐, ♑, ♒, ♓, ♅, ♆. Rows S 1 to MB0.

Table with columns: Day, ☉, ☽, ♀, ♃, ♂, ♎, ♏, ♐, ♑, ♒, ♓, ♅, ♆. Rows S 1 to MB0.

Julian Day Number = 2483199.5, Delta T = 189.69 sec
Ecliptic obliquity = 23°25'38", Nutation = 0°00'17"
Ayanamsha: Fagan/Bradley = 25°57'05", Lahiri = 25°04'04"

SWISS EPHEMERIS for the year 2086

DECEMBER 2086

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♆	♁	♁	♁	♁	♁
S 1	4 41 20	9♂14'30	11♂29	1♂ 4	23♂53	14°R21	17♂13	23°R52	26♂22	18°R42	19°R38	4♂15	4♂ 0	20♂ 2	14°R19
M 2	4 45 17	10°15'18	23°18	2°38	25° 8	14♂ 9	17°19	23°Y49	26°23	18♂42	19°Y37	4°16	3°57	20° 8	14♂15
T 3	4 49 13	11°16'08	5♂10	4°12	26°24	13°57	17°24	23°47	26°25	18°42	19°37	4°17	3°54	20°15	14°12
W 4	4 53 10	12°16'59	17° 9	5°47	27°39	13°43	17°30	23°45	26°26	18°41	19°36	4°17	3°51	20°22	14° 8
T 5	4 57 6	13°17'51	29°16	7°21	28°54	13°29	17°35	23°42	26°27	18°41	19°35	4°R18	3°48	20°28	14° 5
F 6	5 1 3	14°18'45	11♂34	8°55	0♂ 9	13°14	17°40	23°40	26°29	18°40	19°35	4°18	3°44	20°35	14° 1
S 7	5 4 59	15°19'39	24° 4	10°29	1°24	12°58	17°45	23°38	26°31	18°40	19°34	4°17	3°41	20°42	13°58
S 8	5 8 56	16°20'35	6♂47	12° 3	2°39	12°41	17°50	23°36	26°32	18°39	19°34	4°16	3°38	20°48	13°54
M 9	5 12 53	17°21'32	19°43	13°37	3°54	12°23	17°55	23°34	26°34	18°39	19°33	4°14	3°35	20°55	13°51
T 10	5 16 49	18°22'29	2♂53	15°11	5°10	12° 5	17°59	23°33	26°36	18°38	19°33	4°12	3°32	21° 2	13°47
W11	5 20 46	19°23'27	16°16	16°45	6°25	11°47	18° 4	23°31	26°37	18°37	19°32	4°10	3°29	21° 8	13°44
T 12	5 24 42	20°24'26	29°52	18°20	7°40	11°27	18° 8	23°29	26°39	18°37	19°32	4° 9	3°25	21°15	13°40
F 13	5 28 39	21°25'25	13♂41	19°54	8°55	11° 7	18°12	23°28	26°41	18°36	19°31	4° 8	3°22	21°22	13°37
S 14	5 32 35	22°26'25	27°42	21°28	10°10	10°47	18°16	23°27	26°43	18°35	19°31	4°D 8	3°19	21°28	13°33
S 15	5 36 32	23°27'25	11°Y55	23° 2	11°25	10°26	18°20	23°25	26°45	18°34	19°30	4° 8	3°16	21°35	13°30
M16	5 40 28	24°28'26	26°16	24°37	12°40	10° 4	18°23	23°24	26°47	18°33	19°30	4°10	3°13	21°42	13°26
T 17	5 44 25	25°29'27	10♂44	26°11	13°55	9°42	18°26	23°23	26°49	18°33	19°29	4°11	3°10	21°48	13°23
W18	5 48 22	26°30'29	25°13	27°46	15°10	9°20	18°30	23°22	26°51	18°32	19°29	4°12	3° 6	21°55	13°20
T 19	5 52 18	27°31'31	9♂40	29°21	16°25	8°57	18°33	23°22	26°53	18°31	19°29	4°R12	3° 3	22° 2	13°16
F 20	5 56 15	28°32'34	23°59	0♂56	17°40	8°34	18°35	23°21	26°55	18°30	19°28	4°11	3° 0	22° 8	13°13
S 21	6 0 11	29°33'37	8♂ 5	2°31	18°55	8°11	18°38	23°20	26°57	18°29	19°28	4° 9	2°57	22°15	13°10
S 22	6 4 8	0♂34'41	21°52	4° 6	20°10	7°48	18°40	23°20	27° 0	18°28	19°28	4° 5	2°54	22°22	13° 6
M23	6 8 4	1°35'46	5♂19	5°42	21°25	7°24	18°43	23°20	27° 2	18°27	19°28	4° 1	2°50	22°29	13° 3
T 24	6 12 1	2°36'51	18°24	7°18	22°40	7° 1	18°45	23°19	27° 4	18°26	19°27	3°56	2°47	22°35	13° 0
W25	6 15 57	3°37'57	1♂ 7	8°53	23°55	6°37	18°46	23°19	27° 7	18°25	19°27	3°52	2°44	22°42	12°56
T 26	6 19 54	4°39'03	13°31	10°30	25°10	6°13	18°48	23°D19	27° 9	18°24	19°27	3°48	2°41	22°49	12°53
F 27	6 23 51	5°40'10	25°40	12° 6	26°25	5°49	18°50	23°19	27°11	18°23	19°27	3°46	2°38	22°55	12°50
S 28	6 27 47	6°41'17	7♂37	13°42	27°40	5°26	18°51	23°19	27°14	18°22	19°27	3°D46	2°35	23° 2	12°47
S 29	6 31 44	7°42'25	19°28	15°19	28°55	5° 2	18°52	23°20	27°16	18°20	19°27	3°46	2°31	23° 9	12°44
M30	6 35 40	8°43'34	1♂17	16°56	0♂10	4°39	18°53	23°20	27°19	18°19	19°27	3°48	2°28	23°15	12°41
T 31	6 39 37	9♂44'43	13♂10	18♂33	1♂25	4♂16	18♂54	23°Y21	27♂22	18♂18	19°Y26	3♂50	2♂25	23♂22	12♂38

Day	☉	☽	♀	♁	♂	♃	♅	♁	♆	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
S 1	21s49	8s25	4s13	20s 6	0n16	23s58	0s40	25n 4	2n26	6n 2	1n 4	6n45	2s41	13s25	0s44
M 2	21 59	12 17	3 29	20 32	0 9	24 3	0 43	25 9	2 29	5 59	1 4	6 45	2 41	13 25	0 44
T 3	22 7	15 40	2 35	20 57	0 2	24 8	0 45	25 13	2 32	5 57	1 4	6 44	2 41	13 24	0 44
W 4	22 15	18 27	1 34	21 20	0s 5	24 12	0 47	25 17	2 35	5 56	1 4	6 43	2 40	13 24	0 44
T 5	22 23	20 26	0 28	21 43	0	24 15	0 49	25 22	2 38	5 54	1 5	6 43	2 40	13 23	0 44
F 6	22 30	21 30	0n40	22 5	0	19 24	0 52	25 26	2 41	5 52	1 5	6 42	2 40	13 22	0 44
S 7	22 37	21 30	1 47	22 25	0	25 24	0 54	25 31	2 44	5 50	1 5	6 42	2 40	13 22	0 44
S 8	22 44	20 25	2 50	22 45	0	32 24	0 56	25 35	2 47	5 48	1 5	6 41	2 39	13 21	0 44
M 9	22 50	18 15	3 46	23 3	0	38 24	0 58	25 40	2 49	5 47	1 6	6 41	2 39	13 21	0 44
T 10	22 55	15 7	4 30	23 20	0	44 24	0 1	0 25 44	2 52	5 45	1 6	6 40	2 39	13 20	0 44
W11	23 0	11 10	5 1	23 36	0	50 24	1	2 25 49	2 55	5 44	1 6	6 40	2 39	13 19	0 44
T 12	23 5	6 35	5 15	23 51	0	56 24	1	4 25 53	2 58	5 42	1 6	6 40	2 38	13 19	0 44
F 13	23 9	1 37	5 12	24 5	1	2 24 13	1	6 25 57	3 0	5 41	1 7	6 39	2 38	13 18	0 44
S 14	23 13	3n31	4 50	24 17	1	8 24 10	1	8 26 2	3 3	5 40	1 7	6 39	2 38	13 17	0 44
S 15	23 16	8 33	4 10	24 28	1	13 24 6	1	10 26 6	3 5	5 39	1 7	6 39	2 38	13 17	0 44
M16	23 19	13 9	3 14	24 38	1	19 24 1	1	11 26 10	3 8	5 38	1 7	6 39	2 37	13 16	0 44
T 17	23 21	17 2	2 6	24 46	1	24 23 55	1	13 26 14	3 10	5 37	1 8	6 39	2 37	13 15	0 44
W18	23 23	19 52	0 49	24 53	1	29 23 48	1	15 26 18	3 12	5 36	1 8	6 39	2 37	13 15	0 44
T 19	23 24	21 24	0s30	24 59	1	34 23 41	1	17 26 22	3 15	5 35	1 8	6 39	2 37	13 14	0 44
F 20	23 25	21 31	1 47	25 3	1	38 23 33	1	18 26 25	3 17	5 34	1 9	6 39	2 36	13 13	0 44
S 21	23 26	20 15	2 56	25 6	1	42 23 25	1	20 26 29	3 19	5 33	1 9	6 39	2 36	13 12	0 44
S 22	23 26	17 49	3 53	25 8	1	46 23 15	1	21 26 32	3 21	5 32	1 9	6 39	2 36	13 11	0 44
M23	23 25	14 29	4 35	25 8	1	50 23 5	1	23 26 36	3 23	5 32	1 9	6 39	2 35	13 11	0 44
T 24	23 24	10 31	5 2	25 7	1	53 22 54	1	24 26 39	3 25	5 31	1 10	6 39	2 35	13 10	0 44
W25	23 23	6 11	5 13	25 4	1	57 22 43	1	25 26 42	3 26	5 31	1 10	6 39	2 35	13 9	0 44
T 26	23 21	1 43	5 9	25 0	2	0 22 31	1	27 26 45	3 28	5 30	1 10	6 40	2 35	13 8	0 44
F 27	23 18	2s44	4 51	24 54	2	2 22 18	1	28 26 47	3 30	5 30	1 10	6 40	2 34	13 7	0 44
S 28	23 15	7 0	4 20	24 47	2	4 22 4	1	29 26 50	3 31	5 30	1 11	6 40	2 34	13 6	0 44
S 29	23 12	10 59	3 39	24 38	2	6 21 50	1	30 26 52	3 32	5 30	1 11	6 41	2 34	13 6	0 43
M30	23 8	14 33	2 49	24 28	2	8 21 35	1	31 26 54	3 34	5 29	1 11	6 41	2 33	13 5	0 43
T 31	23s 4	17s32	1s51	24s16	2s 9	21s20	1s32	26n56	3n35	5n29	1n12	6n41	2s33	13s 4	0s43

Julian Day Number = 2483290.5, Delta T = 190.19 sec
 Ecliptic obliquity = 23°25'36, Nutation = 0°00'15
 Ayanamsha: Fagan/Bradley = 25°57'17, Lahiri = 25°04'17