



Astrodienst Ephemeris Tables for the year 1932

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris
Code D5EPX

ASTRODIENST EPHEMERIS for the year 1932

geocentric

JANUARY 1932

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
F 1	6 37 47	9°21'38	8°37	20°D 6	7°40	16°345	21°R50	23°345	15°Y27	7°R52	21°R19	29°R51	0°Y17	16°Y18	19°R 2	F 1
S 2	6 41 43	10°22'47	22°42	20°13	8°54	17°31	21°Q46	23°52	15°28	7°M51	21°Q18	29°M51	0°14	16°25	19°R 0	S 2
S 3	6 45 40	11°23'57	6°M51	20°29	10° 9	18°18	21°41	23°59	15°28	7°51	21°16	29°49	0°11	16°31	18°59	S 3
M 4	6 49 36	12°25'08	21° 0	20°52	11°23	19° 4	21°36	24° 6	15°29	7°50	21°15	29°44	0° 8	16°38	18°57	M 4
T 5	6 53 33	13°26'19	5°17 9	21°22	12°37	19°51	21°32	24°13	15°29	7°49	21°14	29°36	0° 4	16°45	18°56	T 5
W 6	6 57 29	14°27'30	19°12	21°58	13°52	20°37	21°27	24°20	15°30	7°48	21°13	29°26	0° 1	16°51	18°54	W 6
T 7	7 1 26	15°28'41	3°36 6	22°39	15° 6	21°24	21°21	24°28	15°30	7°47	21°11	29°14	29°M58	16°58	18°53	T 7
F 8	7 5 23	16°29'52	16°46	23°26	16°20	22°11	21°16	24°35	15°31	7°46	21°10	29° 2	29°55	17° 5	18°52	F 8
S 9	7 9 19	17°31'02	0°17 9	24°17	17°34	22°57	21°11	24°42	15°32	7°46	21° 9	28°50	29°52	17°11	18°50	S 9
S 10	7 13 16	18°32'13	13°12	25°12	18°48	23°44	21° 5	24°49	15°32	7°45	21° 7	28°40	29°49	17°18	18°49	S 10
M 11	7 17 12	19°33'23	25°56	26°10	20° 3	24°31	20°59	24°56	15°33	7°44	21° 6	28°32	29°45	17°25	18°48	M 11
T 12	7 21 9	20°34'32	8°M20	27°12	21°17	25°18	20°53	25° 3	15°34	7°43	21° 5	28°28	29°42	17°31	18°47	T 12
W 13	7 25 5	21°35'41	20°28	28°16	22°31	26° 4	20°47	25°10	15°35	7°42	21° 4	28°26	29°39	17°38	18°46	W 13
T 14	7 29 2	22°36'49	2°Y25	29°23	23°45	26°51	20°41	25°17	15°36	7°41	21° 2	28°D26	29°36	17°45	18°45	T 14
F 15	7 32 58	23°37'57	14°14	0°333	24°59	27°38	20°35	25°24	15°37	7°39	21° 1	28°26	29°33	17°51	18°44	F 15
S 16	7 36 55	24°39'04	26° 2	1°44	26°13	28°25	20°28	25°32	15°38	7°38	21° 0	28°R26	29°29	17°58	18°43	S 16
S 17	7 40 52	25°40'10	7°B54	2°57	27°27	29°12	20°22	25°39	15°39	7°37	20°58	28°25	29°26	18° 5	18°42	S 17
M 18	7 44 48	26°41'15	19°55	4°12	28°40	29°59	20°15	25°46	15°40	7°36	20°57	28°23	29°23	18°11	18°42	M 18
T 19	7 48 45	27°42'20	2°II10	5°29	29°54	0°146	20° 8	25°53	15°42	7°35	20°56	28°17	29°20	18°18	18°41	T 19
W 20	7 52 41	28°43'24	14°43	6°47	1°K 8	1°33	20° 1	26° 0	15°43	7°34	20°55	28°10	29°17	18°25	18°41	W 20
T 21	7 56 38	29°44'27	27°37	8° 6	2°22	2°20	19°54	26° 7	15°44	7°32	20°53	28° 0	29°14	18°31	18°40	T 21
F 22	8 0 34	0°145'29	10°B52	9°26	3°35	3° 7	19°47	26°14	15°46	7°31	20°52	27°50	29°10	18°38	18°40	F 22
S 23	8 4 31	1°46'31	24°27	10°48	4°49	3°54	19°40	26°21	15°47	7°30	20°51	27°40	29° 7	18°44	18°39	S 23
S 24	8 8 28	2°47'32	8°Q20	12°10	6° 3	4°41	19°32	26°29	15°48	7°29	20°49	27°31	29° 4	18°51	18°39	S 24
M 25	8 12 24	3°48'32	22°26	13°34	7°16	5°28	19°25	26°36	15°50	7°27	20°48	27°24	29° 1	18°58	18°39	M 25
T 26	8 16 21	4°49'31	6°M40	14°59	8°30	6°15	19°18	26°43	15°52	7°26	20°47	27°19	28°58	19° 4	18°38	T 26
W 27	8 20 17	5°50'29	20°59	16°24	9°43	7° 2	19°10	26°50	15°53	7°25	20°46	27°D18	28°55	19°11	18°38	W 27
T 28	8 24 14	6°51'27	5°B17	17°50	10°56	7°50	19° 2	26°57	15°55	7°23	20°44	27°18	28°51	19°18	18°D38	T 28
F 29	8 28 10	7°52'24	19°32	19°18	12°10	8°37	18°55	27° 4	15°56	7°22	20°43	27°19	28°48	19°24	18°38	F 29
S 30	8 32 7	8°53'21	3°M42	20°46	13°23	9°24	18°47	27°11	15°58	7°20	20°42	27°R20	28°45	19°31	18°38	S 30
S 31	8 36 3	9°54'17	17°M45	22°314	14°K36	10°11	18°Q39	27°318	16°Y 0	7°M19	20°Q41	27°K19	28°K42	19°Y38	18°B38	S 31

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
F 1	23s 7	4s 7	0s46	20s 7	2n58	20s 2	1s44	23s22	0s59	15n 4	0n52	21s27	0s 5	5n30	0s38	9n20
S 2	23 3	10 39	1 58	20 13	2 53	19 43	1 44	23 17	0 59	15 5	0 53	21 25	0 5	5 30	0 38	9 21
S 3	22 58	16 40	3 2	20 20	2 46	19 23	1 44	23 11	0 59	15 7	0 53	21 24	0 5	5 30	0 38	9 21
M 4	22 52	21 48	3 56	20 29	2 39	19 3	1 44	23 4	0 59	15 9	0 53	21 23	0 5	5 30	0 38	9 21
T 5	22 46	25 40	4 34	20 39	2 32	18 42	1 44	22 58	1 0	15 11	0 53	21 22	0 5	5 31	0 38	9 22
W 6	22 40	27 56	4 56	20 49	2 24	18 20	1 44	22 51	1 0	15 12	0 54	21 21	0 5	5 31	0 38	9 22
T 7	22 33	28 25	5 0	21 0	2 15	17 58	1 44	22 44	1 0	15 14	0 54	21 20	0 5	5 31	0 38	9 22
F 8	22 26	27 9	4 47	21 11	2 7	17 36	1 44	22 37	1 0	15 16	0 54	21 18	0 5	5 31	0 38	9 23
S 9	22 18	24 20	4 18	21 22	1 58	17 13	1 44	22 30	1 1	15 18	0 54	21 17	0 6	5 32	0 38	9 23
S 10	22 10	20 18	3 36	21 33	1 48	16 50	1 43	22 22	1 1	15 20	0 54	21 16	0 6	5 32	0 38	9 23
M 11	22 1	15 27	2 44	21 45	1 39	16 26	1 43	22 14	1 1	15 22	0 55	21 15	0 6	5 32	0 38	9 24
T 12	21 52	10 4	1 45	21 55	1 30	16 2	1 42	22 6	1 1	15 24	0 55	21 14	0 6	5 33	0 38	9 24
W 13	21 43	4 25	0 42	22 6	1 21	15 37	1 41	21 57	1 2	15 27	0 55	21 12	0 6	5 33	0 38	9 25
T 14	21 33	1n17	0n21	22 16	1 11	15 12	1 41	21 48	1 2	15 29	0 55	21 11	0 6	5 34	0 38	9 25
F 15	21 23	6 54	1 23	22 25	1 2	14 46	1 40	21 39	1 2	15 31	0 55	21 10	0 6	5 34	0 38	9 25
S 16	21 12	12 16	2 22	22 33	0 53	14 20	1 39	21 30	1 2	15 33	0 56	21 9	0 6	5 34	0 38	9 26
S 17	21 1	17 13	3 15	22 41	0 44	13 54	1 38	21 21	1 2	15 35	0 56	21 7	0 6	5 35	0 38	9 26
M 18	20 50	21 34	3 59	22 48	0 35	13 27	1 37	21 11	1 3	15 38	0 56	21 6	0 6	5 35	0 38	9 27
T 19	20 38	25 5	4 34	22 54	0 27	13 0	1 36	21 1	1 3	15 40	0 56	21 5	0 6	5 36	0 38	9 27
W 20	20 26	27 29	4 56	22 59	0 18	12 33	1 35	20 51	1 3	15 42	0 56	21 4	0 6	5 36	0 38	9 28
T 21	20 13	28 30	5 5	23 3	0 10	12 5	1 33	20 40	1 3	15 45	0 57	21 2	0 6	5 37	0 38	9 28
F 22	20 0	27 56	4 57	23 6	0 1	11 37	1 32	20 30	1 3	15 47	0 57	21 1	0 6	5 38	0 38	9 29
S 23	19 46	25 42	4 33	23 7	0s 7	11 9	1 30	20 19	1 3	15 50	0 57	21 0	0 7	5 38	0 38	9 29
S 24	19 33	21 55	3 52	23 8	0 15	10 41	1 29	20 8	1 3	15 52	0 57	20 59	0 7	5 39	0 38	9 30
M 25	19 19	16 49	2 56	23 8	0 22	10 12	1 27	19 56	1 4	15 55	0 57	20 57	0 7	5 39	0 38	9 30
T 26	19 4	10 45	1 49	23 6	0 30	9 43	1 25	19 45	1 4	15 57	0 57	20 56	0 7	5 40	0 37	9 31
W 27	18 49	4 6	0 34	23 3	0 37	9 13	1 24	19 33	1 4	16 0	0 58	20 55	0 7	5 41	0 37	9 31
T 28	18 34	2s46	0s43	22 59	0 44	8 44	1 22	19 21	1 4	16 2	0 58	20 53	0 7	5 41	0 37	9 32
F 29	18 19	9 27	1 57	22 54	0 51	8 14	1 20	19 9	1 4	16 5	0 58	20 52	0 7	5 42	0 37	9 32
S 30	18 3	15 38	3 3	22 47	0 57	7 44	1 18	18 56	1 4	16 7	0 58	20 51	0 7	5 43	0 37	9 33
S 31	17s47	20s56	3s58	22s40	1s 4	7s14	1s16	18s44	1s 4	16n10	0n58	20s50	0s 7	5n43	0s37	9n33

Julian Day Number = 2426707.5, Delta T = 24.37 sec
 Ecliptic obliquity = 23°27'02, Nutation = 0°00'00, out-of-bounds declination in red
 Ayanamsha: Fagan/Bradley = 23°47'26, Lahiri = 22°54'26

ASTRODIENST EPHEMERIS for the year 1932

geocentric

FEBRUARY 1932

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
M 1	8 40 0	10 ⁵⁵ 12	1 ⁴⁰ 40	23 ³⁴ 44	15 ⁴⁹ 49	10 ⁵⁵ 58	18°R31	27 ³² 25	16 ¹⁰ 2	7°R18	20°R40	27°R17	28 ³⁹ 39	19 ⁴⁴ 44	18 ³⁹ 39	M 1
T 2	8 43 57	11°56'07	15°27	25°14	17° 2	11°46	18 ⁰² 24	27°32	16° 4	7 ¹⁶ 16	20 ³⁸ 38	27 ¹³ 13	28°35	19°51	18°39	T 2
W 3	8 47 53	12°57'01	29° 4	26°45	18°15	12°33	18°16	27°39	16° 6	7°15	20°37	27° 7	28°32	19°58	18°39	W 3
T 4	8 51 50	13°57'54	12 ³¹ 31	28°17	19°28	13°20	18° 8	27°46	16° 8	7°13	20°36	27° 0	28°29	20° 4	18°40	T 4
F 5	8 55 46	14°58'46	25°45	29°50	20°41	14° 7	18° 0	27°53	16°10	7°12	20°35	26°52	28°26	20°11	18°40	F 5
S 6	8 59 43	15°59'36	8 ⁴⁵ 45	1 ²³ 23	21°54	14°55	17°52	28° 0	16°12	7°10	20°34	26°45	28°23	20°18	18°41	S 6
S 7	9 3 39	17° 0'26	21°30	2°57	23° 6	15°42	17°44	28° 7	16°14	7° 9	20°33	26°39	28°20	20°24	18°41	S 7
M 8	9 7 36	18° 1'14	4 ¹ 11	4°32	24°19	16°29	17°36	28°14	16°16	7° 7	20°31	26°34	28°16	20°31	18°42	M 8
T 9	9 11 32	19° 2'01	16°17	6° 8	25°32	17°17	17°28	28°20	16°18	7° 5	20°30	26°32	28°13	20°38	18°43	T 9
W10	9 15 29	20° 2'47	28°22	7°45	26°44	18° 4	17°20	28°27	16°20	7° 4	20°29	26°D31	28°10	20°44	18°43	W10
T 11	9 19 26	21° 3'31	10 ¹⁷ 17	9°22	27°57	18°52	17°12	28°34	16°22	7° 2	20°28	26°32	28° 7	20°51	18°44	T 11
F 12	9 23 22	22° 4'13	22° 6	11° 0	29° 9	19°39	17° 4	28°41	16°25	7° 1	20°27	26°34	28° 4	20°58	18°45	F 12
S 13	9 27 19	23° 4'54	3 ⁵⁴ 54	12°39	0 ²¹ 21	20°26	16°56	28°48	16°27	6°59	20°26	26°36	28° 0	21° 4	18°46	S 13
S 14	9 31 15	24° 5'33	15°45	14°19	1°33	21°14	16°48	28°54	16°29	6°57	20°25	26°37	27°57	21°11	18°47	S 14
M15	9 35 12	25° 6'11	27°45	15°59	2°45	22° 1	16°40	29° 1	16°32	6°56	20°24	26°R37	27°54	21°18	18°48	M15
T 16	9 39 8	26° 6'47	9 ⁵⁸ 58	17°41	3°57	22°48	16°33	29° 8	16°34	6°54	20°23	26°36	27°51	21°24	18°49	T 16
W17	9 43 5	27° 7'21	22°30	19°23	5° 9	23°36	16°25	29°14	16°37	6°53	20°22	26°34	27°48	21°31	18°51	W17
T 18	9 47 1	28° 7'54	5 ²⁴ 24	21° 6	6°21	24°23	16°17	29°21	16°39	6°51	20°21	26°31	27°45	21°38	18°52	T 18
F 19	9 50 58	29° 8'24	18°42	22°50	7°33	25°11	16°10	29°27	16°42	6°49	20°20	26°26	27°41	21°44	18°53	F 19
S 20	9 54 55	0 ⁸ 53	2 ²⁵ 25	24°35	8°44	25°58	16° 2	29°34	16°44	6°48	20°19	26°22	27°38	21°51	18°55	S 20
S 21	9 58 51	1° 9'20	16°32	26°21	9°56	26°45	15°55	29°40	16°47	6°46	20°18	26°18	27°35	21°58	18°56	S 21
M22	10 2 48	2° 9'46	0 ⁵⁸ 58	28° 8	11° 7	27°33	15°47	29°47	16°50	6°44	20°17	26°16	27°32	22° 4	18°58	M22
T 23	10 6 44	3°10'10	15°37	29°56	12°19	28°20	15°40	29°53	16°52	6°43	20°16	26°14	27°29	22°11	18°59	T 23
W24	10 10 41	4°10'32	0 ²³ 23	1 ⁴⁵ 45	13°30	29° 7	15°33	29°59	16°55	6°41	20°15	26°D14	27°26	22°17	19° 1	W24
T 25	10 14 37	5°10'52	15° 9	3°35	14°41	29°55	15°25	0 ⁶ 6	16°58	6°39	20°14	26°15	27°22	22°24	19° 3	T 25
F 26	10 18 34	6°11'11	29°48	5°25	15°52	0 ⁴² 42	15°18	0°12	17° 0	6°38	20°13	26°16	27°19	22°31	19° 4	F 26
S 27	10 22 30	7°11'29	14 ¹⁵ 15	7°17	17° 3	1°30	15°11	0°18	17° 3	6°36	20°13	26°17	27°16	22°37	19° 6	S 27
S 28	10 26 27	8°11'45	28°27	9° 9	18°13	2°17	15° 5	0°24	17° 6	6°34	20°12	26°18	27°13	22°44	19° 8	S 28
M29	10 30 24	9 ¹² 12	12 ²³ 23	11 ³ 3	19 ²⁴ 24	3 ⁴ 4	14 ⁵⁸ 58	0 ³⁰ 30	17 ⁹ 9	6 ³³ 33	20 ¹¹ 11	26°R18	27 ¹⁰ 10	22 ⁴⁵ 45	19 ¹⁰ 10	M29

Day	☉	☾		♀		♀		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂	
	decl	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	decl	lat	decl	lat
M 1	17s30	25s 3	4s38	22s31	1s10	6s44	1s14	18s31	1s 4	16n12	0n58	20s48	0s 7	5n44	0s37	9n34	0n47	22n24	0n33	1s 5	0s32	9n27	14n41	2s48							
T 2	17 13	27 40	5 2	22 20	1 15	6 13	1 11	18 18	1 4	16 15	0 58	20 47	0 7	5 45	0 37	9 35	0 47	22 25	0 33	1 6	0 34	9 30	14 41	2 48							
W 3	16 56	28 35	5 8	22 8	1 21	5 42	1 9	18 5	1 5	16 18	0 59	20 46	0 7	5 46	0 37	9 35	0 47	22 25	0 33	1 9	0 35	9 33	14 42	2 48							
T 4	16 39	27 48	4 57	21 55	1 26	5 12	1 7	17 51	1 5	16 20	0 59	20 44	0 7	5 46	0 37	9 36	0 47	22 25	0 33	1 12	0 36	9 36	14 42	2 48							
F 5	16 21	25 26	4 31	21 41	1 31	4 41	1 4	17 38	1 5	16 23	0 59	20 43	0 7	5 47	0 37	9 36	0 47	22 25	0 33	1 15	0 37	9 40	14 42	2 48							
S 6	16 3	21 47	3 50	21 25	1 36	4 10	1 2	17 24	1 5	16 25	0 59	20 42	0 8	5 48	0 37	9 37	0 47	22 25	0 33	1 18	0 39	9 43	14 42	2 47							
S 7	15 45	17 10	2 59	21 8	1 40	3 38	0 59	17 10	1 5	16 28	0 59	20 40	0 8	5 49	0 37	9 37	0 47	22 26	0 33	1 20	0 40	9 46	14 43	2 47							
M 8	15 26	11 54	1 59	20 49	1 44	3 7	0 56	16 56	1 5	16 30	0 59	20 39	0 8	5 50	0 37	9 38	0 47	22 26	0 33	1 22	0 41	9 50	14 43	2 47							
T 9	15 7	6 16	0 56	20 30	1 48	2 36	0 54	16 42	1 5	16 33	0 59	20 38	0 8	5 51	0 37	9 39	0 47	22 26	0 33	1 23	0 42	9 53	14 43	2 47							
W10	14 48	0 30	0n10	20 8	1 52	2 4	0 51	16 27	1 5	16 35	0 59	20 37	0 8	5 51	0 37	9 39	0 47	22 26	0 33	1 23	0 44	9 56	14 43	2 47							
T 11	14 29	5n13	1 14	19 46	1 55	1 33	0 48	16 12	1 5	16 38	0 59	20 35	0 8	5 52	0 37	9 40	0 47	22 27	0 34	1 23	0 45	9 59	14 44	2 47							
F 12	14 10	10 42	2 15	19 22	1 57	1 2	0 45	15 57	1 5	16 40	1 0	20 34	0 8	5 53	0 37	9 40	0 47	22 27	0 34	1 22	0 46	10 3	14 44	2 47							
S 13	13 50	15 48	3 10	18 56	2 0	0 30	0 42	15 42	1 5	16 43	1 0	20 33	0 8	5 54	0 37	9 41	0 47	22 27	0 34	1 21	0 48	10 6	14 44	2 47							
S 14	13 30	20 21	3 57	18 29	2 2	0n 2	0 39	15 27	1 5	16 45	1 0	20 31	0 8	5 55	0 37	9 42	0 47	22 27	0 34	1 21	0 49	10 9	14 45	2 47							
M15	13 10	24 7	4 35	18 1	2 4	0 33	0 36	15 12	1 5	16 48	1 0	20 30	0 8	5 56	0 37	9 42	0 47	22 27	0 34	1 21	0 50	10 12	14 45	2 47							
T 16	12 49	26 54	5 0	17 31	2 5	1 5	0 32	14 56	1 5	16 50	1 0	20 29	0 8	5 57	0 37	9 43	0 47	22 28	0 34	1 21	0 51	10 16	14 46	2 47							
W17	12 29	28 26	5 13	17 0	2 6	1 36	0 29	14 41	1 5	16 53	1 0	20 27	0 8	5 58	0 37	9 44	0 47	22 28	0 34	1 22	0 53	10 19	14 46	2 46							
T 18	12 8	28 30	5 10	16 28	2 6	2 8	0 26	14 25	1 5	16 55	1 0	20 26	0 8	5 59	0 37	9 44	0 47	22 28	0 34	1 23	0 54	10 22	14 46	2 46							
F 19	11 47	26 56	4 50	15 54	2 6	2 39	0 22	14 9	1 5	16 57	1 0	20 25	0 9	6 0	0 37	9 45	0 47	22 28	0 34	1 25	0 55	10 25	14 47	2 46							
S 20	11 26	23 45	4 14	15 19	2 6	3 11	0 19	13 53	1 5	17 0	1 0	20 24	0 9	6 1	0 37	9 45	0 47	22 28	0 34	1 27	0 56	10 29	14 47	2 46							
S 21	11 4	19 5	3 21	14 42	2 5	3 42	0 16	13 37	1 5	17 2	1 0	20 22	0 9	6 2	0 37	9 46	0 48	22 29	0 34	1 28	0 58	10 32	14 48	2 46							
M22	10 43	13 14	2 15	14 4	2 4	4 13	0 12	13 21	1 5	17 4	1 0	20 21	0 9	6 3	0 37	9 47	0 48	22 29	0 34	1 29	0 59	10 35	14 48	2 46							
T 23	10 21	6 34	0 58	13 24	2 2	4 44	0 8	13 4	1 5	17 6	1 0	20 20	0 9	6 4	0 37	9 47	0 48	22 29	0 34	1 30	1 0	10 38	14 49	2 46							
W24	9 59	0s30	0s23	12 43	2 0	5 15	0 5	12 47	1 4	17 9	1 0	20 19	0 9	6 5	0 37	9 48	0 48	22 29	0 34	1 30	1 1	10 42	14 49	2 46							
T 25	9 37	7 33	1 43	12 1	1 57	5 46	0 1	12 31	1 4	17 11	1 0	20 17	0 9	6 6	0 37	9 49	0 48	22 29	0 34	1 30	1 3	10 45	14 50	2 46							
F 26	9 15	14 8	2 55	11 18	1 54	6 17	0n 3	12 14	1 4	17 13	1 0	20 16	0 9	6 7	0 37	9 49	0 48	22 30	0 34	1 29	1 4	10 48	14 50	2 46							
S 27	8 50	19 52	3 55	10 33	1 50	6 48	0 6	11 57	1 4	17 15	1 0	20 15	0 9	6 8	0 37	9 50	0 48	22 30	0 34	1 29	1 5	10 51	14 51	2 46							
S 28	8 30	24 22	4 40	9 46	1 46	7 18	0 10	11 40	1 4	17 17	1 0	20 14	0 9	6 10	0 36	9 50	0 48	22 30	0 34	1 28	1 7	10 55	14 52	2 46							
M29	8s 7	27s22	5s 7	8s59	1s41	7n49	0n14	11s23	1s 4	17n19	1n 0	20s12	0s 9	6n11	0s36	9n51	0n48	22n30	0n35	1s28	1s 8	10n58	14n52	2s46							

ASTRODIENST EPHEMERIS for the year 1932
geocentric

MARCH 1932

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
T 1	10 34 20	10 ^h 12'14"	26 ^h 1'12"	12 ^h 57'34"	20 ^h 34'34"	3 ^h 52'52"	14 ^h 51'51"	0 ^h 36'36"	17 ^h 12'12"	6 ^h 31'31"	20 ^h 10'10"	26 ^h 18'18"	27 ^h 6'6"	22 ^h 57'57"	19 ^h 18'18"	T 1
W 2	10 38 17	11 ^h 12'26"	9 ^h 32'32"	14 ^h 51'51"	21 ^h 45'45"	4 ^h 39'39"	14 ^h 45'45"	0 ^h 42'42"	17 ^h 15'15"	6 ^h 29'29"	20 ^h 10'10"	26 ^h 16'16"	27 ^h 3'3'	23 ^h 4'4"	19 ^h 14'14"	W 2
T 3	10 42 13	12 ^h 12'37"	22 ^h 28'28"	16 ^h 47'47"	22 ^h 55'55"	5 ^h 26'26"	14 ^h 38'38"	0 ^h 48'48"	17 ^h 18'18"	6 ^h 28'28"	20 ^h 9'9"	26 ^h 15'15"	27 ^h 0'0'	23 ^h 11'11"	19 ^h 16'16"	T 3
F 4	10 46 10	13 ^h 12'45"	5 ^h 20'20"	18 ^h 43'43"	24 ^h 5'5"	6 ^h 14'14"	14 ^h 32'32"	0 ^h 54'54"	17 ^h 21'21"	6 ^h 26'26"	20 ^h 8'8"	26 ^h 13'13"	26 ^h 57'57"	23 ^h 17'17"	19 ^h 18'18"	F 4
S 5	10 50 6	14 ^h 12'52"	17 ^h 57'57"	20 ^h 39'39"	25 ^h 15'15"	7 ^h 1'1'	14 ^h 26'26"	1 ^h 0'0'	17 ^h 24'24"	6 ^h 24'24"	20 ^h 7'7"	26 ^h 11'11"	26 ^h 54'54"	23 ^h 24'24"	19 ^h 21'21"	S 5
S 6	10 54 3	15 ^h 12'58"	0 ^h 23'23"	22 ^h 35'35"	26 ^h 25'25"	7 ^h 48'48"	14 ^h 20'20"	1 ^h 6'6"	17 ^h 27'27"	6 ^h 23'23"	20 ^h 7'7"	26 ^h 9'9"	26 ^h 51'51"	23 ^h 31'31"	19 ^h 23'23"	S 6
M 7	10 57 59	16 ^h 13'01"	12 ^h 38'38"	24 ^h 31'31"	27 ^h 35'35"	8 ^h 36'36"	14 ^h 14'14"	1 ^h 12'12"	17 ^h 30'30"	6 ^h 21'21"	20 ^h 6'6"	26 ^h 8'8"	26 ^h 47'47"	23 ^h 37'37"	19 ^h 25'25"	M 7
T 8	11 1 56	17 ^h 13'03"	24 ^h 43'43"	26 ^h 27'27"	28 ^h 44'44"	9 ^h 23'23"	14 ^h 8'8"	1 ^h 17'17"	17 ^h 33'33"	6 ^h 19'19"	20 ^h 5'5"	26 ^h 0'0'	26 ^h 44'44"	23 ^h 44'44"	19 ^h 28'28"	T 8
W 9	11 5 53	18 ^h 13'02"	6 ^h 40'40"	28 ^h 23'23"	29 ^h 54'54"	10 ^h 10'10"	14 ^h 3'3'	1 ^h 23'23"	17 ^h 36'36"	6 ^h 18'18"	20 ^h 5'5"	26 ^h 8'8"	26 ^h 41'41"	23 ^h 51'51"	19 ^h 30'30"	W 9
T 10	11 9 49	19 ^h 13'00"	18 ^h 32'32"	0 ^h 17'17"	1 ^h 3'3'	10 ^h 58'58"	13 ^h 57'57"	1 ^h 29'29"	17 ^h 39'39"	6 ^h 16'16"	20 ^h 4'4"	26 ^h 9'9"	26 ^h 38'38"	23 ^h 57'57"	19 ^h 33'33"	T 10
F 11	11 13 46	20 ^h 12'56"	0 ^h 20'20"	2 ^h 11'11"	2 ^h 12'12"	11 ^h 45'45"	13 ^h 52'52"	1 ^h 34'34"	17 ^h 42'42"	6 ^h 14'14"	20 ^h 4'4"	26 ^h 9'9"	26 ^h 35'35"	24 ^h 4'4"	19 ^h 35'35"	F 11
S 12	11 17 42	21 ^h 12'49"	12 ^h 8'8"	4 ^h 3'3'	3 ^h 21'21"	12 ^h 32'32"	13 ^h 47'47"	1 ^h 39'39"	17 ^h 45'45"	6 ^h 13'13"	20 ^h 3'3'	26 ^h 10'10"	26 ^h 32'32"	24 ^h 11'11"	19 ^h 38'38"	S 12
S 13	11 21 39	22 ^h 12'40"	24 ^h 0'0'	5 ^h 53'53"	4 ^h 30'30"	13 ^h 19'19"	13 ^h 42'42"	1 ^h 45'45"	17 ^h 48'48"	6 ^h 11'11"	20 ^h 3'3'	26 ^h 11'11"	26 ^h 28'28"	24 ^h 17'17"	19 ^h 40'40"	S 13
M14	11 25 35	23 ^h 12'30"	6 ^h 11'11"	7 ^h 40'40"	5 ^h 39'39"	14 ^h 7'7"	13 ^h 37'37"	1 ^h 50'50"	17 ^h 51'51"	6 ^h 10'10"	20 ^h 2'2'	26 ^h 11'11"	26 ^h 25'25"	24 ^h 24'24"	19 ^h 43'43"	M14
T 15	11 29 32	24 ^h 12'17"	18 ^h 11'11"	9 ^h 25'25"	6 ^h 47'47"	14 ^h 54'54"	13 ^h 33'33"	1 ^h 55'55"	17 ^h 55'55"	6 ^h 8'8"	20 ^h 2'2'	26 ^h 11'11"	26 ^h 22'22"	24 ^h 31'31"	19 ^h 46'46"	T 15
W16	11 33 28	25 ^h 12'02"	0 ^h 39'39"	11 ^h 6'6"	7 ^h 56'56"	15 ^h 41'41"	13 ^h 28'28"	2 ^h 1'1'	17 ^h 58'58"	6 ^h 6'6"	20 ^h 1'1'	26 ^h 0'0'	26 ^h 19'19"	24 ^h 37'37"	19 ^h 48'48"	W16
T 17	11 37 25	26 ^h 11'44"	13 ^h 27'27"	12 ^h 43'43"	9 ^h 4'4"	16 ^h 28'28"	13 ^h 24'24"	2 ^h 6'6"	18 ^h 1'1'	6 ^h 5'5"	20 ^h 1'1'	26 ^h 0'0'	26 ^h 16'16"	24 ^h 44'44"	19 ^h 51'51"	T 17
F 18	11 41 22	27 ^h 11'24"	26 ^h 40'40"	14 ^h 16'16"	10 ^h 12'12"	17 ^h 15'15"	13 ^h 20'20"	2 ^h 11'11"	18 ^h 4'4"	6 ^h 3'3'	20 ^h 0'0'	26 ^h 11'11"	26 ^h 12'12"	24 ^h 51'51"	19 ^h 54'54"	F 18
S 19	11 45 18	28 ^h 11'02"	10 ^h 19'19"	15 ^h 44'44"	11 ^h 20'20"	18 ^h 2'2'	13 ^h 16'16"	2 ^h 16'16"	18 ^h 8'8"	6 ^h 2'2'	20 ^h 0'0'	26 ^h 11'11"	26 ^h 9'9"	24 ^h 57'57"	19 ^h 57'57"	S 19
S 20	11 49 15	29 ^h 10'38"	24 ^h 25'25"	17 ^h 7'7"	12 ^h 27'27"	18 ^h 50'50"	13 ^h 12'12"	2 ^h 21'21"	18 ^h 11'11"	6 ^h 0'0'	20 ^h 0'0'	26 ^h 12'12"	26 ^h 6'6"	25 ^h 4'4"	20 ^h 0'0'	S 20
M21	11 53 11	0 ^h 10'11"	8 ^h 56'56"	18 ^h 25'25"	13 ^h 35'35"	19 ^h 37'37"	13 ^h 9'9"	2 ^h 26'26"	18 ^h 14'14"	5 ^h 59'59"	19 ^h 59'59"	26 ^h 12'12"	26 ^h 3'3'	25 ^h 11'11"	20 ^h 3'3'	M21
T 22	11 57 8	1 ^h 9'43'	23 ^h 47'47"	19 ^h 36'36"	14 ^h 42'42"	20 ^h 24'24"	13 ^h 5'5"	2 ^h 31'31"	18 ^h 18'18"	5 ^h 57'57"	19 ^h 59'59"	26 ^h 0'0'	26 ^h 0'0'	25 ^h 17'17"	20 ^h 6'6"	T 22
W23	12 1 4	2 ^h 9'12'	8 ^h 11'11"	20 ^h 41'41"	15 ^h 49'49"	21 ^h 11'11"	13 ^h 2'2'	2 ^h 35'35"	18 ^h 21'21"	5 ^h 56'56"	19 ^h 59'59"	26 ^h 12'12"	25 ^h 57'57"	25 ^h 24'24"	20 ^h 9'9"	W23
T 24	12 5 1	3 ^h 8'39'	23 ^h 58'58"	21 ^h 39'39"	16 ^h 56'56"	21 ^h 58'58"	12 ^h 59'59"	2 ^h 40'40"	18 ^h 24'24"	5 ^h 54'54"	19 ^h 59'59"	26 ^h 11'11"	25 ^h 53'53"	25 ^h 31'31"	20 ^h 12'12"	T 24
F 25	12 8 57	4 ^h 8'04'	9 ^h 11'11"	22 ^h 30'30"	18 ^h 2'2'	22 ^h 45'45"	12 ^h 56'56"	2 ^h 45'45"	18 ^h 28'28"	5 ^h 53'53"	19 ^h 58'58"	26 ^h 11'11"	25 ^h 50'50"	25 ^h 37'37"	20 ^h 15'15"	F 25
S 26	12 12 54	5 ^h 7'28'	23 ^h 51'51"	23 ^h 14'14"	19 ^h 9'9"	23 ^h 32'32"	12 ^h 54'54"	2 ^h 49'49"	18 ^h 31'31"	5 ^h 51'51"	19 ^h 58'58"	26 ^h 10'10"	25 ^h 47'47"	25 ^h 44'44"	20 ^h 19'19"	S 26
S 27	12 16 50	6 ^h 6'50'	8 ^h 21'21"	23 ^h 50'50"	20 ^h 15'15"	24 ^h 19'19"	12 ^h 51'51"	2 ^h 53'53"	18 ^h 34'34"	5 ^h 50'50"	19 ^h 58'58"	26 ^h 9'9"	25 ^h 44'44"	25 ^h 51'51"	20 ^h 22'22"	S 27
M28	12 20 47	7 ^h 6'10'	22 ^h 27'27"	24 ^h 20'20"	21 ^h 21'21"	25 ^h 5'5"	12 ^h 49'49"	2 ^h 58'58"	18 ^h 38'38"	5 ^h 49'49"	19 ^h 58'58"	26 ^h 8'8"	25 ^h 41'41"	25 ^h 57'57"	20 ^h 25'25"	M28
T 29	12 24 44	8 ^h 5'28'	6 ^h 3'3'	24 ^h 41'41"	22 ^h 26'26"	25 ^h 52'52"	12 ^h 47'47"	3 ^h 2'2'	18 ^h 41'41"	5 ^h 47'47"	19 ^h 58'58"	26 ^h 0'0'	25 ^h 38'38"	26 ^h 4'4"	20 ^h 29'29"	T 29
W30	12 28 40	9 ^h 4'44'	19 ^h 27'27"	24 ^h 55'55"	23 ^h 32'32"	26 ^h 39'39"	12 ^h 45'45"	3 ^h 6'6"	18 ^h 44'44"	5 ^h 46'46"	19 ^h 57'57"	26 ^h 8'8"	25 ^h 34'34"	26 ^h 11'11"	20 ^h 32'32"	W30
T 31	12 32 37	10 ^h 3'59'	2 ^h 24'24"	25 ^h 0'0'	24 ^h 37'37"	27 ^h 26'26"	12 ^h 43'43"	3 ^h 11'11"	18 ^h 48'48"	5 ^h 45'45"	19 ^h 55'55"	26 ^h 8'8"	25 ^h 31'31"	26 ^h 17'17"	20 ^h 35'35"	T 31

Day	☉	☾		♀		♀		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂	
	decl	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	decl	lat	decl	lat
T 1	7s45	28s39	5s16	8s10	1s35	8n19	0n18	11s 5	1s 4	17n21	1n 0	20s11	0s 9	6n12	0s36	9n52	0n48	22n30	0n35	1s28	1s 9	11n 1	14n53	2s45	2s45	2s45	2s45	2s45	2s45	2s45	2s45
W 2	7 22	28 14	5 8	7 21	1 29	8 49	0 22	10 48	1 4	17 23	1 0	20 10	0 10	6 13	0 36	9 52	0 48	22 30	0 35	1 29	1 10	11 4	14 53	2 45	2 45	2 45	2 45	2 45	2 45	2 45	2 45
T 3	6 59	26 14	4 44	6 30	1 23	9 19	0 26	10 30	1 4	17 25	1 0	20 9	0 10	6 14	0 36	9 53	0 48	22 31	0 35	1 30	1 12	11 7	14 54	2 45	2 45	2 45	2 45	2 45	2 45	2 45	2 45
F 4	6 36	22 55	4 6	5 38	1 16	9 49	0 30	10 13	1 3	17 27	1 0	20 7	0 10	6 15	0 36	9 54	0 48	22 31	0 35	1 30	1 13	11 11	14 55	2 45	2 45	2 45	2 45	2 45	2 45	2 45	2 45
S 5	6 13	18 34	3 16	4 45	1 8	10 18	0 34	9 55	1 3	17 28	1 0	20 6	0 10	6 16	0 36	9 54	0 48	22 31	0 35	1 31	1 14	11 14	14 55	2 45	2 45	2 45	2 45	2 45	2 45	2 45	2 45
S 6	5 50	13 30	2 18	3 51	0 59	10 47	0 38	9 37	1 3	17 30	1 0	20 5	0 10	6 18	0 36	9 55	0 48	22 31	0 35	1 32	1 15	11 17	14 56	2 45	2 45	2 45	2 45	2 45	2 45	2 45	2 45
M 7	5 26	7 58	1 14	2 57	0 50	11 16	0 42	9 19	1 3	17 32	1 0	20 4	0 10	6 19	0 36	9 55	0 48	22 31	0 35	1 32	1 17	11 20	14 57	2 45	2 45	2 45	2 45	2 45	2 45	2 45	2 45
T 8	5 3	2 13	0 8	2 2	0 41	11 45	0 46	9 2	1 3	17 33	1 0	20 3	0 10	6 20	0 36	9 56	0 48	22 31	0 35	1 32	1 18	11 23	14 57	2 45	2 45	2 45	2 45	2 45	2 45	2 45	2 45
W 9	4 40	3n32	0n58	1 7	0 31	12 13	0 50	8 43	1 3	17 35	1 0	20 2	0 10	6 21	0 36	9 57	0 48	22 32	0 35	1 32	1 19	11 27	14 58	2 45	2 45	2 45	2 45	2 45	2 45	2 45	2 45
T 10	4 16	9 8	2 1	0 12	0 20	12 42	0 54	8 25	1 3	17 37	1 0	20 0	0 10	6 22	0 36	9 57	0 48	22 32	0 35	1 32	1 20	11 30	14 59	2 45	2 45	2 45	2 45	2 45	2 45	2 45	2 45
F 11	3 53	14 23	2 59	0n44	0 9	13 9	0 58	8 7	1 2	17 38	1 0	19 59	0 10	6 23	0 36	9 58	0 48	22 32	0 35	1 32	1 22	11 33	15 0	2 45	2 45	2 45	2 45	2 45	2 45	2 45	2 45
S 12	3 29	19 7	3 49	1 39	0n 2	13 37	1 2	7 49	1 2	17 40	1 0	19 58	0 10	6 25	0 36	9 59	0 48	22 32	0 35	1 31	1 23	11 36	15 0	2 45	2 45	2 45	2 45	2 45	2 45	2 45	2 45
S 13	3 5	23 7	4 29	2 33	0 14	14 4	1 7	7 31	1 2	17 41	1 0	19 57	0 10	6 26	0 36	9 59	0 48	22 32	0 35	1 31	1 24	11 39	15 1	2 45	2 45	2 45	2 45	2 45	2 45	2 45	2 45
M14	2 42	26 13	4 58	3 27	0 27	14 31	1 11	7 12	1 2	17 42	1 0	19 56	0 11	6 27	0 36	10 0	0 48	22 32	0 35	1 31	1 25	11 43	15 2	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
T 15	2 18	28 9	5 15	4 20	0 39	14 58	1 15	6 54	1 2	17 44	1 0	19 55	0 11	6 28	0 36	10 0	0 48	22 32	0 35	1 31	1 27	11 46	15 3	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
W16	1 54	28 44	5 17	5 11	0 52	15 24	1 19	6 35	1 1	17 45	1 0	19 54	0 11	6 30	0 36	10 1	0 48	22 32	0 35	1 31	1 28	11 49	15 4	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
T 17	1 31	27 48	5 3	6 1	1 5	15 50	1 23	6 17	1 1	17 46	1 0	19 53	0 11	6 31	0 36	10 1	0 48	22 33	0 35	1 31	1 29	11 52	15 4	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
F 18	1 7	25 19	4 34	6 49	1 18	16 16	1 28	5 58	1 1	17 47	1 0	19 52	0 11	6 32	0 36	10 2	0 48	22 33	0 35	1 31	1 30	11 55	15 5	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
S 19	0 43	21 19	3 48	7 35	1 30	16 41	1 32	5 40	1 1	17 48	1 0	19 51	0 11	6 33	0 36	10 3	0 48	22 33	0 36	1 31	1 32	11 59	15 6	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
S 20	0 20	16 1	2 48	8 19	1 43	17 6	1 36	5 21	1 0	17 49	1 0	19 50	0 11	6 35	0 36	10 3	0 48	22 33	0 36	1 31	1 33	12 5	15 7	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
M21	0n 4	9 41	1 35	9 0	1 55	17 31	1 40	5 2	1 0	17 50	1 0	19 49	0 11	6 36	0 36	10 4	0 48	22 33	0 36	1 31	1 34	12 5	15 8	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
T 22	0 28	2 41	0 13	9 38	2 7	17 55	1 44	4 43	1 0	17 51	1 0	19 48	0 11	6 37	0 36	10 4	0 48	22 33	0 36	1 31	1 36	12 8	15 8	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
W23	0 51	4s34	1s10	10 13	2 18	18 18	1 48	4 25	1 0	17 52	1 0	19 47	0 11	6 38	0 36	10 5	0 48	22 33	0 36	1 31	1 37	12 11	15 9	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
T 24	1 15	11 36	2 28	10 45	2 29	18 42	1 52	4 6	0 59	17 53	1 0	19 46	0 11	6 40	0 36	10 5	0 48	22 33	0 36	1 31	1 38	12 14	15 10	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
F 25	1 39	17 55	3 36	11 13	2 39	19 5	1 56	3 47	0 59	17 53	1 0	19 45	0 12	6 41	0 36	10 6	0 48	22 33	0 36	1 31	1 39	12 18	15 11	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
S 26	2 2	23 4	4 28	11 38	2 48	19 27	2 1	3 28	0 59	17 54	1 0	19 44	0 12	6 42	0 36	10 6	0 48	22 33	0 36	1 32	1 41	12 21	15 12	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
S 27	2 26	26 41	5 2	11 59	2 56	19 49	2 5	3 9	0 58	17 55	1 0	19 43	0 12	6 44	0 36	10 7	0 48	22 33	0 36	1 32	1 42	12 24	15 13	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
M28	2 49	28 30	5 16	12 16	3 3	20 10	2 9	2 50	0 58	17 55	0 59	19 42	0 12	6 45	0 36	10 7	0 48	22 34	0 36	1 32	1 43	12 27	15 14	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
T 29	3 13	28 30	5 12	12 30	3 3	20 31	2 13	2 32	0 58	17 56	0 59	19 41	0 12	6 46	0 36	10 8	0 48	22 34	0 36	1 32	1 44	12 30	15 15	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
W30	3 36	26 51	4 51	12 39	3 13	20 52	2 16	2 13	0 58	17 56	0 59	19 40	0 12	6 47	0 36	10 8	0 48	22 34	0 36	1 32	1 46	12 33	15 16	2 44	2 44	2 44	2 44	2 44	2 44	2 44	2 44
T 31	3n59	23s47	4s16	12n45	3n17	21n12	2n20	1s54	0s57	17n57	0n59	19s39	0s12	6n49	0s36	10n 9	0n48	22n34	0n36	1s32	1s47	12n36	15n16	2s44	2s44	2s44	2s44	2s44	2s44	2s44	2s44

ASTRODIENST EPHEMERIS for the year 1932
geocentric

APRIL 1932

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
F 1	12 36 33	11° 3' 12"	15° 2' 25"	25° 2' 25"	25° 8' 42"	28° 13' 13"	12° 42' 42"	3° 15' 15"	18° 51' 51"	5° 43' 43"	19° 57' 57"	26° 10' 10"	25° 28' 28"	26° 24' 24"	20° 39' 39"	F 1
S 2	12 40 30	12° 2' 23"	27° 25' 25"	24° 54' 54"	26° 47' 47"	29° 0' 0"	12° 40' 40"	3° 19' 19"	18° 55' 55"	5° 42' 42"	19° 55' 55"	26° 11' 11"	25° 25' 25"	26° 31' 31"	20° 42' 42"	S 2
S 3	12 44 26	13° 1' 32"	9° 35' 35"	24° 40' 40"	27° 51' 51"	29° 46' 46"	12° 39' 39"	3° 22' 22"	18° 58' 58"	5° 41' 41"	19° 57' 57"	26° 12' 12"	25° 22' 22"	26° 37' 37"	20° 46' 46"	S 3
M 4	12 48 23	14° 0' 39"	21° 37' 37"	24° 20' 20"	28° 55' 55"	0° 33' 33"	12° 38' 38"	3° 26' 26"	19° 1' 1"	5° 40' 40"	19° 57' 57"	26° 13' 13"	25° 18' 18"	26° 44' 44"	20° 49' 49"	M 4
T 5	12 52 19	14° 59' 44"	3° 31' 31"	23° 54' 54"	29° 59' 59"	1° 20' 20"	12° 37' 37"	3° 30' 30"	19° 5' 5"	5° 38' 38"	19° 57' 57"	26° 13' 13"	25° 15' 15"	26° 51' 51"	20° 53' 53"	T 5
W 6	12 56 16	15° 58' 48"	15° 22' 22"	23° 23' 23"	1° 11' 11"	2° 6' 6"	12° 37' 37"	3° 34' 34"	19° 8' 8"	5° 37' 37"	19° 57' 57"	26° 12' 12"	25° 12' 12"	26° 57' 57"	20° 56' 56"	W 6
T 7	13 0 13	16° 57' 49"	27° 11' 11"	22° 47' 47"	2° 6' 6"	2° 53' 53"	12° 36' 36"	3° 37' 37"	19° 12' 12"	5° 36' 36"	19° 58' 58"	26° 9' 9"	25° 9' 9"	27° 4' 4"	21° 0' 0"	T 7
F 8	13 4 9	17° 56' 48"	9° 8' 8"	22° 8' 8"	3° 9' 9"	3° 40' 40"	12° 36' 36"	3° 41' 41"	19° 15' 15"	5° 35' 35"	19° 58' 58"	26° 6' 6"	25° 6' 6"	27° 11' 11"	21° 4' 4"	F 8
S 9	13 8 6	18° 55' 45"	20° 51' 51"	21° 25' 25"	4° 12' 12"	4° 26' 26"	12° 36' 36"	3° 44' 44"	19° 19' 19"	5° 34' 34"	19° 58' 58"	26° 3' 3"	25° 3' 3"	27° 17' 17"	21° 7' 7"	S 9
S 10	13 12 2	19° 54' 40"	2° 11' 11"	20° 41' 41"	5° 14' 14"	5° 13' 13"	12° 36' 36"	3° 47' 47"	19° 22' 22"	5° 33' 33"	19° 58' 58"	25° 59' 59"	24° 59' 59"	27° 24' 24"	21° 11' 11"	S 10
M 11	13 15 59	20° 53' 33"	14° 49' 49"	19° 56' 56"	6° 16' 16"	5° 59' 59"	12° 37' 37"	3° 51' 51"	19° 25' 25"	5° 31' 31"	19° 58' 58"	25° 55' 55"	24° 56' 56"	27° 31' 31"	21° 15' 15"	M 11
T 12	13 19 55	21° 52' 24"	27° 2' 2"	19° 10' 10"	7° 18' 18"	6° 46' 46"	12° 37' 37"	3° 54' 54"	19° 29' 29"	5° 30' 30"	19° 58' 58"	25° 52' 52"	24° 53' 53"	27° 37' 37"	21° 19' 19"	T 12
W 13	13 23 52	22° 51' 12"	9° 28' 28"	18° 25' 25"	8° 19' 19"	7° 32' 32"	12° 38' 38"	3° 57' 57"	19° 32' 32"	5° 29' 29"	19° 59' 59"	25° 50' 50"	24° 50' 50"	27° 44' 44"	21° 23' 23"	W 13
T 14	13 27 48	23° 49' 58"	22° 13' 13"	17° 41' 41"	9° 20' 20"	8° 18' 18"	12° 39' 39"	4° 0' 0"	19° 36' 36"	5° 28' 28"	19° 59' 59"	25° 49' 49"	24° 47' 47"	27° 51' 51"	21° 26' 26"	T 14
F 15	13 31 45	24° 48' 42"	5° 18' 18"	17° 0' 0"	10° 21' 21"	9° 5' 5"	12° 40' 40"	4° 3' 3"	19° 39' 39"	5° 27' 27"	19° 59' 59"	25° 49' 49"	24° 43' 43"	27° 57' 57"	21° 30' 30"	F 15
S 16	13 35 42	25° 47' 24"	18° 48' 48"	16° 21' 21"	11° 21' 21"	9° 51' 51"	12° 41' 41"	4° 6' 6"	19° 43' 43"	5° 26' 26"	19° 59' 59"	25° 51' 51"	24° 40' 40"	28° 4' 4"	21° 34' 34"	S 16
S 17	13 39 38	26° 46' 03"	2° 11' 11"	15° 46' 46"	12° 21' 21"	10° 37' 37"	12° 43' 43"	4° 8' 8"	19° 46' 46"	5° 26' 26"	20° 0' 0"	25° 52' 52"	24° 37' 37"	28° 11' 11"	21° 38' 38"	S 17
M 18	13 43 35	27° 44' 40"	17° 6' 6"	15° 15' 15"	13° 20' 20"	11° 23' 23"	12° 45' 45"	4° 11' 11"	19° 49' 49"	5° 25' 25"	20° 0' 0"	25° 53' 53"	24° 34' 34"	28° 17' 17"	21° 42' 42"	M 18
T 19	13 47 31	28° 43' 15"	1° 12' 12"	14° 48' 48"	14° 19' 19"	12° 10' 10"	12° 46' 46"	4° 13' 13"	19° 53' 53"	5° 24' 24"	20° 1' 1"	25° 53' 53"	24° 31' 31"	28° 24' 24"	21° 46' 46"	T 19
W 20	13 51 28	29° 41' 48"	16° 57' 57"	14° 25' 25"	15° 18' 18"	12° 56' 56"	12° 48' 48"	4° 16' 16"	19° 56' 56"	5° 23' 23"	20° 1' 1"	25° 52' 52"	24° 28' 28"	28° 31' 31"	21° 50' 50"	W 20
T 21	13 55 24	0° 40' 18"	2° 11' 11"	14° 8' 8"	16° 16' 16"	13° 42' 42"	12° 51' 51"	4° 18' 18"	20° 0' 0"	5° 22' 22"	20° 1' 1"	25° 49' 49"	24° 24' 24"	28° 37' 37"	21° 54' 54"	T 21
F 22	13 59 21	1° 38' 47"	17° 27' 27"	13° 55' 55"	17° 14' 14"	14° 28' 28"	12° 53' 53"	4° 20' 20"	20° 3' 3"	5° 21' 21"	20° 2' 2"	25° 45' 45"	24° 21' 21"	28° 44' 44"	21° 58' 58"	F 22
S 23	14 3 17	2° 37' 15"	2° 32' 32"	13° 47' 47"	18° 11' 11"	15° 14' 14"	12° 56' 56"	4° 23' 23"	20° 6' 6"	5° 21' 21"	20° 2' 2"	25° 39' 39"	24° 18' 18"	28° 51' 51"	22° 2' 2"	S 23
S 24	14 7 14	3° 35' 40"	17° 17' 17"	13° 45' 45"	19° 7' 7"	16° 0' 0"	12° 58' 58"	4° 25' 25"	20° 10' 10"	5° 20' 20"	20° 3' 3"	25° 34' 34"	24° 15' 15"	28° 57' 57"	22° 6' 6"	S 24
M 25	14 11 11	4° 34' 04"	1° 33' 33"	13° 47' 47"	20° 4' 4"	16° 46' 46"	13° 1' 1"	4° 27' 27"	20° 13' 13"	5° 19' 19"	20° 3' 3"	25° 29' 29"	24° 12' 12"	29° 4' 4"	22° 10' 10"	M 25
T 26	14 15 7	5° 32' 26"	15° 29' 29"	13° 54' 54"	20° 59' 59"	17° 32' 32"	13° 4' 4"	4° 28' 28"	20° 16' 16"	5° 19' 19"	20° 4' 4"	25° 26' 26"	24° 9' 9"	29° 11' 11"	22° 14' 14"	T 26
W 27	14 19 4	6° 30' 47"	28° 52' 52"	14° 6' 6"	21° 54' 54"	18° 17' 17"	13° 8' 8"	4° 30' 30"	20° 20' 20"	5° 18' 18"	20° 4' 4"	25° 24' 24"	24° 5' 5"	29° 17' 17"	22° 18' 18"	W 27
T 28	14 23 0	7° 29' 06"	11° 49' 49"	14° 23' 23"	22° 49' 49"	19° 3' 3"	13° 11' 11"	4° 32' 32"	20° 23' 23"	5° 17' 17"	20° 5' 5"	25° 24' 24"	24° 2' 2"	29° 24' 24"	22° 22' 22"	T 28
F 29	14 26 57	8° 27' 24"	24° 23' 23"	14° 44' 44"	23° 43' 43"	19° 49' 49"	13° 15' 15"	4° 33' 33"	20° 26' 26"	5° 16' 16"	20° 6' 6"	25° 25' 25"	23° 59' 59"	29° 31' 31"	22° 26' 26"	F 29
S 30	14 30 53	9° 25' 40"	6° 39' 39"	15° 10' 10"	24° 11' 11"	20° 35' 35"	13° 18' 18"	4° 35' 35"	20° 30' 30"	5° 17' 17"	20° 6' 6"	25° 26' 26"	23° 56' 56"	29° 37' 37"	22° 31' 31"	S 30

Day	☉	☾		♀		♀		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		
	decl	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	
F 1	4n23	19s40	3s29	12n46	3n18	21n32	2n24	1s35	0s57	17n57	0n59	19s38	0s12	6n50	0s36	10n 9	0n48	22n34	0n36	1s32	1s48	12n40	15n17	2s44				
S 2	4 46	14 46	2 33	12 44	3 19	21 51	2 28	1 16	0 57	17 57	0 59	19 38	0 12	6 51	0 36	10 10	0 48	22 34	0 36	1 31	1 49	12 43	15 18	2 44				
S 3	5 9	9 23	1 31	12 37	3 17	22 9	2 32	0 57	0 56	17 58	0 59	19 37	0 12	6 53	0 36	10 10	0 48	22 34	0 36	1 31	1 51	12 46	15 19	2 44				
M 4	5 32	3 43	0 25	12 27	3 14	22 27	2 36	0 38	0 56	17 58	0 59	19 36	0 12	6 54	0 36	10 11	0 48	22 34	0 36	1 30	1 52	12 49	15 20	2 44				
T 5	5 55	2n 1	0n40	12 13	3 10	22 45	2 39	0 19	0 56	17 58	0 59	19 35	0 13	6 55	0 36	10 11	0 48	22 34	0 36	1 30	1 53	12 52	15 21	2 44				
W 6	6 17	7 39	1 44	11 56	3 4	23 2	2 43	0 0	0 55	17 58	0 59	19 34	0 13	6 57	0 36	10 12	0 48	22 34	0 36	1 31	1 54	12 55	15 22	2 44				
T 7	6 40	13 0	2 43	11 35	2 56	23 19	2 46	0n19	0 55	17 58	0 59	19 34	0 13	6 58	0 36	10 12	0 48	22 34	0 36	1 32	1 56	12 58	15 23	2 44				
F 8	7 3	17 53	3 34	11 12	2 47	23 35	2 50	0 37	0 54	17 58	0 59	19 33	0 13	6 59	0 36	10 12	0 48	22 34	0 37	1 33	1 57	13 2	15 24	2 44				
S 9	7 25	22 6	4 17	10 46	2 36	23 50	2 53	0 56	0 54	17 58	0 59	19 32	0 13	7 1	0 36	10 13	0 48	22 34	0 37	1 34	1 58	13 5	15 25	2 44				
S 10	7 47	25 26	4 49	10 18	2 24	24 5	2 57	1 15	0 54	17 58	0 58	19 32	0 13	7 2	0 36	10 13	0 48	22 34	0 37	1 36	2 0	13 8	15 26	2 44				
M11	8 10	27 41	5 8	9 48	2 10	24 19	3 0	1 34	0 53	17 58	0 58	19 31	0 13	7 3	0 36	10 14	0 48	22 34	0 37	1 38	2 1	13 11	15 27	2 44				
T 12	8 32	28 39	5 14	9 18	1 56	24 33	3 3	1 53	0 53	17 58	0 58	19 30	0 13	7 4	0 36	10 14	0 48	22 34	0 37	1 39	2 2	13 14	15 28	2 44				
W13	8 53	28 11	5 5	8 47	1 41	24 46	3 6	2 11	0 52	17 57	0 58	19 30	0 13	7 6	0 36	10 14	0 48	22 34	0 37	1 40	2 3	13 17	15 29	2 44				
T 14	9 15	26 15	4 41	8 15	1 25	24 59	3 10	2 30	0 52	17 57	0 58	19 29	0 13	7 7	0 36	10 15	0 48	22 34	0 37	1 40	2 5	13 20	15 30	2 44				
F 15	9 37	22 52	4 3	7 44	1 9	25 11	3 13	2 48	0 52	17 57	0 58	19 28	0 14	7 8	0 36	10 15	0 48	22 34	0 37	1 40	2 6	13 23	15 31	2 44				
S 16	9 58	18 12	3 9	7 14	0 52	25 23	3 15	3 7	0 51	17 56	0 58	19 28	0 14	7 10	0 36	10 15	0 48	22 34	0 37	1 39	2 7	13 26	15 32	2 44				
S 17	10 20	12 26	2 4	6 45	0 35	25 34	3 18	3 26	0 51	17 56	0 58	19 27	0 14	7 11	0 36	10 16	0 48	22 34	0 37	1 39	2 8	13 29	15 33	2 44				
M18	10 41	5 50	0 48	6 18	0 19	25 44	3 21	3 44	0 50	17 55	0 58	19 27	0 14	7 12	0 36	10 16	0 48	22 34	0 37	1 38	2 10	13 33	15 34	2 44				
T 19	11 2	1s15	0s33	5 52	0 2	25 54	3 24	4 2	0 50	17 54	0 58	19 26	0 14	7 13	0 36	10 16	0 48	22 34	0 37	1 38	2 11	13 36	15 35	2 44				
W 20	11 22	8 24	1 53	5 28	0s14	26 3	3 26	4 21	0 50	17 54	0 58	19 26	0 14	7 15	0 36	10 17	0 47	22 34	0 37	1 39	2 12	13 39	15 36	2 44				
T 21	11 43	15 8	3 5	5 7	0 30	26 12	3 28	4 39	0 49	17 53	0 57	19 25	0 14	7 16	0 36	10 17	0 47	22 34	0 37	1 40	2 13	13 42	15 37	2 44				
F 22	12 3	20 57	4 5	4 48	0 45	26 20	3 31	4 57	0 49	17 52	0 57	19 25	0 14	7 17	0 36	10 17	0 47	22 34	0 37	1 42	2 15	13 45	15 38	2 44				
S 23	12 23	25 21	4 46	4 32	1 0	26 27	3 33	5 16	0 48	17 51	0 57	19 24	0 14	7 19	0 36	10 18	0 47	22 34	0 37	1 44	2 16	13 48	15 39	2 44				
S 24	12 43	27 57	5 8	4 18	1 14	26 34	3 35	5 34	0 48	17 51	0 57	19 24	0 14	7 20	0 36	10 18	0 47	22 34	0 37	1 46	2 17	13 51	15 40	2 44				
M25	13 3	28 35	5 9	4 6	1 29	26 41	3 37	5 52	0 47	17 50	0 57	19 24	0 15	7 21	0 36	10 18	0 47	22 34	0 37	1 48	2 18	13 54	15 41	2 44				
T 26	13 23	27 23	4 52	3 58	1 37	26 47	3 39	6 10	0 47	17 49	0 57	19 23	0 15	7 22	0 36	10 18	0 47	22 34	0 37	1 49	2 20	13 57	15 42	2 44				
W 27	13 42	24 38	4 20	3 52	1 51	26 52	3 40	6 28	0 46	17 48	0 57	19 23	0 15	7 24	0 36	10 18	0 47	22 34	0 37	1 50	2 21	14 0	15 43	2 44				
T 28	14 1	20 41	3 35	3 48	2 2	26 57	3 42	6 45	0 46	17 47	0 57	19 23	0 15	7 25	0 36	10 19	0 47	22 34	0 37	1 50	2 22	14 3	15 44	2 44				
F 29	14 20	15 55	2 41	3 47	2 12	27 1	3 43	7 3	0 45	17 45	0 57	19 22	0 15	7 26	0 36	10 19	0 47	22 34	0 38	1 49	2 23	14 6	15 45	2 44				
S 30	14n38	10s37	1s40	3n49	2s21	27n 5	3n44	7n21	0s45	17n44	0n57	19s22	0s15	7n27	0s36	10n19	0n47	22n34	0n38	1s49	2s25	14n 9	15n46	2s44				

ASTRODIENST EPHEMERIS for the year 1932
geocentric

MAY 1932

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
S 1	14 34 50	10♌23'54	18♋42	15♊40	25♏28	21♍20	13♎22	4♌36	20♊33	5°R16	20♌7	25♋27	23♊53	29♊44	22♋35	S 1
M 2	14 38 46	11°22'07	0♊36	16°14	26°20	22° 6	13°26	4°38	20°36	5♏15	20° 8	25°R27	23°49	29°51	22°39	M 2
T 3	14 42 43	12°20'19	12°26	16°52	27°12	22°52	13°31	4°39	20°40	5°15	20° 8	25°26	23°46	29°57	22°43	T 3
W 4	14 46 40	13°18'29	24°13	17°34	28° 2	23°37	13°35	4°40	20°43	5°14	20° 9	25°22	23°43	0♌ 4	22°47	W 4
T 5	14 50 36	14°16'37	6♌ 2	18°20	28°52	24°23	13°40	4°41	20°46	5°14	20°10	25°16	23°40	0°11	22°51	T 5
F 6	14 54 33	15°14'43	17°53	19° 9	29°42	25° 8	13°44	4°42	20°49	5°14	20°11	25° 8	23°37	0°17	22°56	F 6
S 7	14 58 29	16°12'48	29°50	20° 1	0♌30	25°53	13°49	4°43	20°52	5°13	20°11	24°59	23°34	0°24	23° 0	S 7
S 8	15 2 26	17°10'52	11♏53	20°56	1°18	26°39	13°54	4°43	20°56	5°13	20°12	24°49	23°30	0°31	23° 4	S 8
M 9	15 6 22	18° 8'53	24° 4	21°55	2° 4	27°24	14° 0	4°44	20°59	5°13	20°13	24°39	23°27	0°37	23° 8	M 9
T 10	15 10 19	19° 6'53	6♌25	22°57	2°50	28° 9	14° 5	4°45	21° 2	5°12	20°14	24°31	23°24	0°44	23°13	T 10
W 11	15 14 15	20° 4'51	18°57	24° 1	3°35	28°54	14°11	4°45	21° 5	5°12	20°15	24°24	23°21	0°51	23°17	W 11
T 12	15 18 12	21° 2'47	1♏44	25° 8	4°19	29°40	14°16	4°45	21° 8	5°12	20°16	24°20	23°18	0°57	23°21	T 12
F 13	15 22 9	22° 0'42	14°47	26°18	5° 3	0♌25	14°22	4°45	21°11	5°12	20°17	24°19	23°15	1° 4	23°25	F 13
S 14	15 26 5	22°58'34	28°11	27°31	5°45	1°10	14°28	4°46	21°14	5°12	20°18	24°D18	23°11	1°11	23°29	S 14
S 15	15 30 2	23°56'25	11♏56	28°46	6°26	1°55	14°34	4°R46	21°17	5°12	20°19	24°19	23° 8	1°17	23°34	S 15
M 16	15 33 58	24°54'14	26° 5	0♌ 4	7° 5	2°40	14°41	4°46	21°20	5°12	20°20	24°R19	23° 5	1°24	23°38	M 16
T 17	15 37 55	25°52'01	10♌36	1°24	7°44	3°24	14°47	4°45	21°23	5°D12	20°21	24°18	23° 2	1°31	23°42	T 17
W 18	15 41 51	26°49'47	25°28	2°47	8°22	4° 9	14°54	4°45	21°26	5°12	20°22	24°15	22°59	1°37	23°46	W 18
T 19	15 45 48	27°47'31	10♏33	4°12	8°58	4°54	15° 0	4°45	21°29	5°12	20°23	24°10	22°55	1°44	23°51	T 19
F 20	15 49 44	28°45'14	25°43	5°39	9°33	5°39	15° 7	4°44	21°32	5°12	20°24	24° 2	22°52	1°51	23°55	F 20
S 21	15 53 41	29°42'55	10♌48	7° 9	10° 7	6°23	15°14	4°44	21°35	5°12	20°25	23°52	22°49	1°58	23°59	S 21
S 22	15 57 38	0♏40'35	25°37	8°41	10°39	7° 8	15°21	4°43	21°38	5°12	20°26	23°43	22°46	2° 4	24° 3	S 22
M 23	16 1 34	1°38'14	10♌ 3	4	10°15	11°10	15°28	4°42	21°41	5°12	20°27	23°34	22°43	2°11	24° 8	M 23
T 24	16 5 31	2°35'52	24° 2	11°52	11°40	8°37	15°36	4°41	21°43	5°13	20°28	23°26	22°40	2°18	24°12	T 24
W 25	16 9 27	3°33'29	7♌31	13°31	12° 8	9°22	15°43	4°40	21°46	5°13	20°29	23°21	22°36	2°24	24°16	W 25
T 26	16 13 24	4°31'05	20°32	15°13	12°34	10° 6	15°51	4°39	21°49	5°13	20°30	23°19	22°33	2°31	24°20	T 26
F 27	16 17 20	5°28'40	3♌ 8	16°56	12°59	10°50	15°59	4°38	21°52	5°14	20°32	23°D18	22°30	2°38	24°24	F 27
S 28	16 21 17	6°26'14	15°25	18°42	13°22	11°35	16° 6	4°37	21°54	5°14	20°33	23°18	22°27	2°44	24°29	S 28
S 29	16 25 13	7°23'47	27°27	20°30	13°43	12°19	16°14	4°36	21°57	5°14	20°34	23°R18	22°24	2°51	24°33	S 29
M 30	16 29 10	8°21'19	9♊19	22°21	14° 2	13° 3	16°22	4°34	22° 0	5°15	20°35	23°17	22°21	2°58	24°37	M 30
T 31	16 33 7	9♏18'50	21♊ 7	24♌13	14♏20	13♋47	16♎31	4♌33	22♊ 2	5♏15	20♌36	23♋14	22♋17	3♌ 4	24♋41	T 31

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	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	decl lat	decl lat	decl lat
S 1	14n57	5s 2	0s37	3n52	2s29	27n 8	3n46	7n38	0s44	17n43	0n57	19s22	0s15	7n29	0s36	10n19	0n47
M 2	15 15	0n40	0n28	3 59	2 37	27 10	3 46	7 56	0 44	17 42	0 56	19 22	0 15	7 30	0 36	10 19	0 47
T 3	15 33	6 18	1 30	4 7	2 44	27 12	3 47	8 13	0 43	17 40	0 56	19 22	0 15	7 31	0 36	10 20	0 47
W 4	15 50	11 42	2 29	4 17	2 50	27 14	3 48	8 31	0 43	17 39	0 56	19 21	0 16	7 32	0 36	10 20	0 47
T 5	16 8	16 42	3 21	4 30	2 55	27 15	3 48	8 48	0 42	17 38	0 56	19 21	0 16	7 33	0 36	10 20	0 47
F 6	16 25	21 5	4 4	4 44	2 59	27 16	3 49	9 5	0 42	17 36	0 56	19 21	0 16	7 35	0 36	10 20	0 47
S 7	16 42	24 38	4 37	5 0	3 3	27 16	3 49	9 22	0 41	17 35	0 56	19 21	0 16	7 36	0 36	10 20	0 47
S 8	16 58	27 9	4 58	5 18	3 6	27 15	3 48	9 39	0 41	17 33	0 56	19 21	0 16	7 37	0 36	10 20	0 47
M 9	17 15	28 24	5 6	5 38	3 8	27 14	3 48	9 56	0 40	17 32	0 56	19 21	0 16	7 38	0 36	10 20	0 47
T 10	17 31	28 16	4 59	5 59	3 9	27 13	3 48	10 12	0 40	17 30	0 56	19 21	0 16	7 39	0 36	10 20	0 47
W 11	17 46	26 42	4 38	6 22	3 10	27 11	3 47	10 29	0 39	17 28	0 56	19 21	0 16	7 41	0 36	10 20	0 47
T 12	18 2	23 44	4 3	6 47	3 10	27 9	3 46	10 45	0 39	17 27	0 56	19 21	0 16	7 42	0 36	10 20	0 47
F 13	18 17	19 31	3 15	7 13	3 10	27 6	3 45	11 2	0 38	17 25	0 55	19 21	0 17	7 43	0 36	10 20	0 47
S 14	18 32	14 14	2 15	7 40	3 8	27 3	3 43	11 18	0 37	17 23	0 55	19 21	0 17	7 44	0 36	10 20	0 47
S 15	18 46	8 6	1 6	8 8	3 7	26 59	3 42	11 34	0 37	17 21	0 55	19 21	0 17	7 45	0 36	10 20	0 47
M 16	19 0	1 25	0s 9	8 38	3 4	26 55	3 40	11 50	0 36	17 19	0 55	19 21	0 17	7 46	0 36	10 20	0 47
T 17	19 14	5s31	1 26	9 8	3 1	26 51	3 38	12 6	0 36	17 17	0 55	19 22	0 17	7 47	0 36	10 20	0 47
W 18	19 27	12 18	2 38	9 40	2 57	26 46	3 35	12 22	0 35	17 15	0 55	19 22	0 17	7 48	0 36	10 20	0 47
T 19	19 41	18 29	3 40	10 12	2 53	26 41	3 33	12 37	0 35	17 13	0 55	19 22	0 17	7 49	0 36	10 20	0 47
F 20	19 53	23 31	4 27	10 46	2 48	26 36	3 30	12 53	0 34	17 11	0 55	19 22	0 17	7 51	0 36	10 20	0 47
S 21	20 6	26 57	4 55	11 20	2 43	26 30	3 27	13 8	0 33	17 9	0 55	19 22	0 17	7 52	0 36	10 20	0 47
S 22	20 18	28 25	5 3	11 55	2 37	26 24	3 23	13 23	0 33	17 7	0 55	19 23	0 18	7 53	0 36	10 20	0 47
M 23	20 30	27 54	4 51	12 31	2 31	26 18	3 19	13 38	0 32	17 4	0 55	19 23	0 18	7 54	0 36	10 20	0 47
T 24	20 41	25 36	4 21	13 8	2 24	26 11	3 15	13 53	0 32	17 2	0 55	19 23	0 18	7 55	0 36	10 20	0 47
W 25	20 52	21 55	3 38	13 44	2 16	26 4	3 11	14 8	0 31	17 0	0 54	19 24	0 18	7 56	0 36	10 20	0 47
T 26	21 3	17 15	2 45	14 22	2 8	25 57	3 6	14 22	0 30	16 58	0 54	19 24	0 18	7 57	0 36	10 20	0 47
F 27	21 14	11 59	1 45	14 59	2 0	25 49	3 1	14 37	0 30	16 55	0 54	19 24	0 18	7 58	0 36	10 20	0 47
S 28	21 24	6 24	0 42	15 37	1 51	25 42	2 56	14 51	0 29	16 53	0 54	19 25	0 18	7 59	0 36	10 19	0 47
S 29	21 33	0 41	0n22	16 15	1 42	25 34	2 50	15 5	0 29	16 50	0 54	19 25	0 18	8 0	0 36	10 19	0 47
M 30	21 43	4n59	1 24	16 52	1 32	25 25	2 44	15 19	0 28	16 48	0 54	19 26	0 18	8 1	0 36	10 19	0 47
T 31	21n51	10n26	2n22	17n30	1s23	25n17	2n37	15n33	0s27	16n45	0n54	19s26	0s18	8n 2	0s36	10n19	0n47

Julian Day Number = 2426828.5, Delta T = 24.36 sec
Ecliptic obliquity = 23°27'02, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 23°47'43, Lahiri = 22°54'43

ASTRODIENST EPHEMERIS for the year 1932

geocentric

JUNE 1932

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
W 1	16 37 3	10 ^{II} 16'21	28 ⁵⁵	26 ⁸ 8	14 ³⁶ 36	14 ⁸ 31	16 ⁶ 39	4°R31	22 ^Y 5	5 ^{mp} 16	20 ³⁸	23°R 8	22 ¹⁴	3 ⁸ 11	24 ⁸ 45	W 1
T 2	16 41 0	11°13'51	14°46	28° 5	14°49	15°15	16°47	4 ³⁰	22° 7	5°16	20°39	23 ¹⁴ 0	22°11	3°18	24°49	T 2
F 3	16 44 56	12°11'19	26°43	0 ^{II} 5	15° 1	15°59	16°56	4°28	22°10	5°17	20°40	22°49	22° 8	3°24	24°53	F 3
S 4	16 48 53	13° 8'47	8 ^{II} 49	2° 6	15°10	16°43	17° 5	4°26	22°12	5°17	20°42	22°36	22° 5	3°31	24°58	S 4
S 5	16 52 49	14° 6'15	21° 3	4° 9	15°18	17°27	17°14	4°24	22°15	5°18	20°43	22°23	22° 1	3°38	25° 2	S 5
M 6	16 56 46	15° 3'41	3 ³⁶ 27	6°14	15°23	18°11	17°22	4°22	22°17	5°19	20°44	22°10	21°58	3°44	25° 6	M 6
T 7	17 0 43	16° 1'06	16° 2	8°20	15°26	18°55	17°31	4°20	22°19	5°19	20°46	21°58	21°55	3°51	25°10	T 7
W 8	17 4 39	16°58'30	28°48	10°28	15°R26	19°38	17°41	4°18	22°22	5°20	20°47	21°49	21°52	3°58	25°14	W 8
T 9	17 8 36	17°55'54	11 ¹² 46	12°38	15°24	20°22	17°50	4°15	22°24	5°21	20°48	21°43	21°49	4° 4	25°18	T 9
F 10	17 12 32	18°53'16	24°56	14°48	15°20	21° 5	17°59	4°13	22°26	5°22	20°50	21°40	21°46	4°11	25°22	F 10
S 11	17 16 29	19°50'37	8 ^{mp} 22	16°59	15°14	21°49	18° 9	4°10	22°28	5°22	20°51	21°38	21°42	4°18	25°26	S 11
S 12	17 20 25	20°47'57	22° 3	19°11	15° 5	22°32	18°18	4° 8	22°30	5°23	20°52	21°38	21°39	4°24	25°30	S 12
M13	17 24 22	21°45'16	6 ¹² 3	21°23	14°53	23°16	18°28	4° 5	22°33	5°24	20°54	21°38	21°36	4°31	25°34	M13
T 14	17 28 18	22°42'34	20°20	23°35	14°39	23°59	18°37	4° 3	22°35	5°25	20°55	21°36	21°33	4°38	25°38	T 14
W15	17 32 15	23°39'51	4 ^{mp} 53	25°47	14°23	24°42	18°47	4° 0	22°37	5°26	20°57	21°32	21°30	4°45	25°42	W15
T 16	17 36 12	24°37'07	19°38	27°58	14° 4	25°25	18°57	3°57	22°39	5°27	20°58	21°26	21°27	4°51	25°45	T 16
F 17	17 40 8	25°34'23	4 ^{mp} 29	0 ³⁶ 8	13°43	26° 9	19° 7	3°54	22°41	5°28	21° 0	21°17	21°23	4°58	25°49	F 17
S 18	17 44 5	26°31'38	19°18	2°17	13°20	26°52	19°17	3°51	22°43	5°29	21° 1	21° 6	21°20	5° 5	25°53	S 18
S 19	17 48 1	27°28'53	3 ³⁶ 56	4°26	12°55	27°35	19°27	3°48	22°45	5°30	21° 3	20°55	21°17	5°11	25°57	S 19
M20	17 51 58	28°26'07	18°15	6°32	12°28	28°18	19°38	3°45	22°46	5°31	21° 4	20°45	21°14	5°18	26° 1	M20
T 21	17 55 54	29°23'20	2 ³⁶ 11	8°37	11°59	29° 1	19°48	3°42	22°48	5°32	21° 6	20°36	21°11	5°25	26° 4	T 21
W22	17 59 51	0 ³⁶ 20'34	15°40	10°41	11°28	29°43	19°58	3°38	22°50	5°33	21° 7	20°30	21° 7	5°31	26° 8	W22
T 23	18 3 47	1°17'47	28°42	12°42	10°55	0 ^{II} 26	20° 9	3°35	22°52	5°34	21° 9	20°26	21° 4	5°38	26°12	T 23
F 24	18 7 44	2°15'00	11 ¹² 41	14°42	10°22	1° 9	20°19	3°32	22°53	5°35	21°10	20°25	21° 1	5°45	26°15	F 24
S 25	18 11 41	3°12'13	23°40	16°39	9°47	1°52	20°30	3°28	22°55	5°37	21°12	20°D24	20°58	5°51	26°19	S 25
S 26	18 15 37	4° 9'26	5 ^Y 43	18°35	9°11	2°34	20°41	3°25	22°57	5°38	21°13	20°R24	20°55	5°58	26°23	S 26
M27	18 19 34	5° 6'39	17°37	20°29	8°34	3°17	20°52	3°21	22°58	5°39	21°15	20°24	20°52	6° 5	26°26	M27
T 28	18 23 30	6° 3'51	29°27	22°20	7°57	3°59	21° 2	3°17	23° 0	5°40	21°16	20°22	20°48	6°11	26°30	T 28
W29	18 27 27	7° 1'05	11 ¹² 17	24°10	7°19	4°42	21°13	3°14	23° 1	5°42	21°18	20°17	20°45	6°18	26°33	W29
T 30	18 31 23	7 ³⁶ 58'18	23 ¹² 12	25 ³⁶ 57	6 ³⁶ 42	5 ^{II} 24	21 ¹² 25	3 ³⁶ 10	23 ^Y 3	5 ^{mp} 43	21 ³⁶ 19	20 ¹² 10	20 ¹² 42	6 ³⁶ 25	26 ³⁶ 37	T 30

Day	☉	☾		♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
	decl	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 0	15n31	3n13	18n 7	1s13	25n 9	2n30	15n47	0s27	16n43	0n54	19s26	0s19	8n 3	0s36	10n19	0n47	22n31	0n39	2s43	3s 5	15n45	16n16	2s47	
T 2	22 8	20 3	3 57	18 44	1 2	25 0	2 23	16 0	0 26	16 40	0 54	19 27	0 19	8 3	0 36	10 19	0 47	22 31	0 39	2 47	3 6	15 48	16 17	2 47	
F 3	22 16	23 48	4 30	19 20	0 52	24 51	2 15	16 13	0 25	16 37	0 54	19 28	0 19	8 4	0 36	10 18	0 47	22 30	0 39	2 51	3 7	15 51	16 18	2 47	
S 4	22 23	26 35	4 52	19 55	0 41	24 42	2 7	16 27	0 25	16 35	0 54	19 28	0 19	8 5	0 36	10 18	0 47	22 30	0 39	2 56	3 9	15 54	16 19	2 47	
S 5	22 30	28 8	5 0	20 30	0 30	24 32	1 59	16 40	0 24	16 32	0 54	19 29	0 19	8 6	0 36	10 18	0 47	22 30	0 39	3 1	3 10	15 57	16 20	2 47	
M 6	22 37	28 19	4 54	21 3	0 19	24 23	1 50	16 53	0 23	16 29	0 54	19 29	0 19	8 7	0 36	10 18	0 47	22 30	0 39	3 7	3 11	16 0	16 21	2 47	
T 7	22 43	27 2	4 34	21 34	0 8	24 13	1 40	17 5	0 23	16 26	0 54	19 30	0 19	8 8	0 36	10 17	0 47	22 30	0 39	3 11	3 12	16 3	16 21	2 47	
W 8	22 49	24 20	4 1	22 4	0n 3	24 4	1 31	17 18	0 22	16 24	0 54	19 31	0 19	8 9	0 36	10 17	0 47	22 30	0 40	3 15	3 14	16 6	16 22	2 48	
T 9	22 54	20 22	3 14	22 32	0 13	23 54	1 21	17 30	0 22	16 21	0 54	19 31	0 19	8 10	0 36	10 17	0 47	22 30	0 40	3 17	3 15	16 8	16 23	2 48	
F 10	22 59	15 21	2 16	22 59	0 24	23 44	1 10	17 42	0 21	16 18	0 53	19 32	0 20	8 10	0 36	10 16	0 47	22 29	0 40	3 19	3 16	16 11	16 24	2 48	
S 11	23 4	9 31	1 10	23 22	0 34	23 33	0 59	17 54	0 20	16 15	0 53	19 33	0 20	8 11	0 36	10 16	0 47	22 29	0 40	3 19	3 17	16 14	16 25	2 48	
S 12	23 8	3 7	0s 2	23 44	0 44	23 23	0 47	18 6	0 20	16 12	0 53	19 33	0 20	8 12	0 36	10 16	0 47	22 29	0 40	3 19	3 19	16 17	16 25	2 48	
M13	23 12	3s33	1 15	24 3	0 53	23 13	0 36	18 18	0 19	16 9	0 53	19 34	0 20	8 13	0 36	10 16	0 47	22 29	0 40	3 19	3 20	16 20	16 26	2 48	
T 14	23 15	10 11	2 25	24 19	1 2	23 2	0 23	18 29	0 18	16 6	0 53	19 35	0 20	8 14	0 36	10 15	0 47	22 29	0 40	3 20	3 21	16 23	16 27	2 48	
W15	23 18	16 24	3 27	24 33	1 10	22 51	0 11	18 40	0 18	16 3	0 53	19 35	0 20	8 14	0 36	10 15	0 47	22 29	0 40	3 21	3 22	16 26	16 28	2 49	
T 16	23 20	21 45	4 16	24 44	1 18	22 40	0s 2	18 51	0 17	15 59	0 53	19 36	0 20	8 15	0 36	10 14	0 47	22 28	0 40	3 24	3 24	16 29	16 28	2 49	
F 17	23 23	25 46	4 48	24 52	1 25	22 30	0 15	19 2	0 16	15 56	0 53	19 37	0 20	8 16	0 37	10 14	0 47	22 28	0 40	3 27	3 25	16 32	16 29	2 49	
S 18	23 24	28 0	5 0	24 57	1 31	22 18	0 29	19 13	0 16	15 53	0 53	19 38	0 20	8 16	0 37	10 14	0 47	22 28	0 40	3 32	3 26	16 34	16 30	2 49	
S 19	23 26	28 16	4 53	24 59	1 37	22 7	0 42	19 23	0 15	15 50	0 53	19 39	0 21	8 17	0 37	10 13	0 47	22 28	0 40	3 36	3 27	16 37	16 31	2 49	
M20	23 26	26 37	4 27	24 59	1 42	21 56	0 56	19 34	0 14	15 47	0 53	19 40	0 21	8 18	0 37	10 13	0 47	22 28	0 40	3 40	3 29	16 40	16 31	2 49	
T 21	23 27	23 21	3 46	24 56	1 46	21 45	1 10	19 44	0 13	15 43	0 53	19 40	0 21	8 18	0 37	10 12	0 47	22 27	0 40	3 44	3 30	16 43	16 32	2 50	
W22	23 27	18 54	2 53	24 50	1 49	21 33	1 24	19 54	0 13	15 40	0 53	19 41	0 21	8 19	0 37	10 12	0 47	22 27	0 40	3 46	3 31	16 46	16 33	2 50	
T 23	23 27	13 41	1 52	24 42	1 52	21 22	1 39	20 3	0 12	15 37	0 53	19 42	0 21	8 20	0 37	10 12	0 47	22 27	0 40	3 47	3 32	16 49	16 33	2 50	
F 24	23 26	8 3	0 48	24 32	1 54	21 10	1 53	20 13	0 11	15 33	0 53	19 43	0 21	8 20	0 37	10 11	0 47	22 27	0 40	3 48	3 34	16 52	16 34	2 50	
S 25	23 25	2 15	0n17	24 19	1 55	20 59	2 7	20 22	0 11	15 30	0 53	19 44	0 21	8 21	0 37	10 11	0 47	22 27	0 40	3 48	3 35	16 54	16 35	2 50	
S 26	23 23	3n30	1 20	24 4	1 56	20 47	2 21	20 31	0 10	15 26	0 53	19 45	0 21	8 21	0 37	10 10	0 46	22 27	0 41	3 48	3 36	16 57	16 35	2 51	
M27	23 21	9 4	2 19	23 48	1 56	20 36	2 35	20 40	0 9	15 23	0 53	19 46	0 21	8 22	0 37	10 10	0 46	22 26	0 41	3 48	3 37	17 0	16 36	2 51	
T 28	23 19	14 16	3 11	23 29	1 55	20 24	2 49	20 49	0 9	15 19	0 53	19 47	0 22	8 22	0 37	10 9	0 46	22 26	0 41	3 49	3 39	17 3	16 37	2 51	
W29	23 16	18 57	3 55	23 9	1 53	20 13	3 2	20 57	0 8	15 16	0 53	19 48	0 22	8 23	0 37	10 9	0 46	22 26	0 41	3 51	3 40	17 6	16 37	2 51	
T 30	23n13	22n55	4n29	22n47	1n51	20n 2	3s15	21n 6	0s 7	15n12	0n53	19s49	0s22	8n24	0s37	10n 8	0n46	22n26	0n41	3s54	3s41	17n 9	16m38	2s51	

ASTRODIENST EPHEMERIS for the year 1932
geocentric

JULY 1932

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
F 1	18 35 20	8♂55'31	5♂15	27♂42	6♂R 5	6♂II 6	21♂36	3♂R 6	23♂Y 4	5♂m45	21♂21	20♂R 0	20♂X39	6♂B31	26♂40	F 1
S 2	18 39 16	9♂52'44	17♂30	29♂25	5♂28	6♂49	21♂47	3♂2	23♂5	5♂46	21♂22	19♂X49	20♂36	6♂38	26♂43	S 2
S 3	18 43 13	10♂49'58	29♂57	1♂16 6	4♂52	7♂31	21♂58	2♂58	23♂7	5♂47	21♂24	19♂37	20♂33	6♂45	26♂47	S 3
M 4	18 47 10	11♂47'11	12♂37	2♂45	4♂16	8♂13	22♂9	2♂54	23♂8	5♂49	21♂26	19♂25	20♂29	6♂52	26♂50	M 4
T 5	18 51 6	12♂44'24	25♂30	4♂21	3♂42	8♂55	22♂21	2♂50	23♂9	5♂50	21♂27	19♂15	20♂26	6♂58	26♂53	T 5
W 6	18 55 3	13♂41'38	8♂235	5♂56	3♂9	9♂37	22♂32	2♂46	23♂10	5♂52	21♂29	19♂7	20♂23	7♂5	26♂57	W 6
T 7	18 58 59	14♂38'51	21♂52	7♂28	2♂38	10♂19	22♂44	2♂42	23♂11	5♂53	21♂30	19♂2	20♂20	7♂12	27♂0	T 7
F 8	19 2 56	15♂36'04	5♂m19	8♂58	2♂8	11♂1	22♂55	2♂38	23♂12	5♂55	21♂32	18♂59	20♂17	7♂18	27♂3	F 8
S 9	19 6 52	16♂33'17	18♂58	10♂26	1♂40	11♂43	23♂7	2♂34	23♂13	5♂56	21♂34	18♂D58	20♂13	7♂25	27♂6	S 9
S 10	19 10 49	17♂30'30	2♂246	11♂51	1♂14	12♂24	23♂19	2♂30	23♂14	5♂58	21♂35	18♂58	20♂10	7♂32	27♂9	S 10
M 11	19 14 45	18♂27'43	16♂46	13♂15	0♂50	13♂6	23♂30	2♂25	23♂15	6♂0	21♂37	18♂R59	20♂7	7♂38	27♂12	M 11
T 12	19 18 42	19♂24'55	0♂m55	14♂36	0♂28	13♂48	23♂42	2♂21	23♂16	6♂1	21♂38	18♂58	20♂4	7♂45	27♂15	T 12
W 13	19 22 39	20♂22'08	15♂13	15♂54	0♂8	14♂29	23♂54	2♂17	23♂17	6♂3	21♂40	18♂56	20♂1	7♂52	27♂18	W 13
T 14	19 26 35	21♂19'21	29♂37	17♂11	29♂II51	15♂11	24♂6	2♂12	23♂18	6♂5	21♂41	18♂51	19♂58	7♂58	27♂21	T 14
F 15	19 30 32	22♂16'34	14♂X 4	18♂25	29♂35	15♂52	24♂18	2♂8	23♂18	6♂6	21♂43	18♂45	19♂54	8♂5	27♂24	F 15
S 16	19 34 28	23♂13'47	28♂27	19♂36	29♂23	16♂33	24♂30	2♂4	23♂19	6♂8	21♂45	18♂37	19♂51	8♂12	27♂27	S 16
S 17	19 38 25	24♂11'00	12♂Z42	20♂45	29♂12	17♂15	24♂42	1♂59	23♂20	6♂10	21♂46	18♂28	19♂48	8♂18	27♂30	S 17
M 18	19 42 21	25♂8'14	26♂42	21♂51	29♂4	17♂56	24♂54	1♂55	23♂20	6♂12	21♂48	18♂20	19♂45	8♂25	27♂33	M 18
T 19	19 46 18	26♂5'28	10♂23	22♂55	28♂59	18♂37	25♂6	1♂51	23♂21	6♂13	21♂49	18♂13	19♂42	8♂32	27♂35	T 19
W 20	19 50 15	27♂2'43	23♂43	23♂55	28♂56	19♂18	25♂18	1♂46	23♂21	6♂15	21♂51	18♂9	19♂39	8♂39	27♂38	W 20
T 21	19 54 11	27♂59'58	6♂X40	24♂53	28♂D55	19♂59	25♂31	1♂42	23♂22	6♂17	21♂53	18♂6	19♂35	8♂45	27♂40	T 21
F 22	19 58 8	28♂57'14	19♂17	25♂48	28♂56	20♂40	25♂43	1♂37	23♂22	6♂19	21♂54	18♂D 5	19♂32	8♂52	27♂43	F 22
S 23	20 2 4	29♂54'31	1♂Y36	26♂39	29♂0	21♂21	25♂55	1♂33	23♂23	6♂21	21♂56	18♂6	19♂29	8♂59	27♂46	S 23
S 24	20 6 1	0♂151'48	13♂40	27♂28	29♂6	22♂2	26♂8	1♂28	23♂23	6♂22	21♂57	18♂7	19♂26	9♂5	27♂48	S 24
M 25	20 9 57	1♂49'07	25♂36	28♂12	29♂14	22♂43	26♂20	1♂24	23♂23	6♂24	21♂59	18♂8	19♂23	9♂12	27♂50	M 25
T 26	20 13 54	2♂46'26	7♂27	28♂54	29♂25	23♂23	26♂33	1♂19	23♂23	6♂26	22♂1	18♂R 9	19♂19	9♂19	27♂53	T 26
W 27	20 17 50	3♂43'46	19♂19	29♂31	29♂37	24♂4	26♂45	1♂15	23♂23	6♂28	22♂2	18♂7	19♂16	9♂25	27♂55	W 27
T 28	20 21 47	4♂41'08	1♂II17	0♂m4	29♂52	24♂45	26♂58	1♂11	23♂23	6♂30	22♂4	18♂4	19♂13	9♂32	27♂57	T 28
F 29	20 25 44	5♂38'30	13♂25	0♂34	0♂8	25♂25	27♂10	1♂6	23♂R24	6♂32	22♂5	17♂59	19♂10	9♂39	28♂0	F 29
S 30	20 29 40	6♂35'54	25♂46	0♂59	0♂26	26♂6	27♂23	1♂2	23♂24	6♂34	22♂7	17♂53	19♂7	9♂45	28♂2	S 30
S 31	20 33 37	7♂133'18	8♂23	1♂m20	0♂246	26♂II46	27♂135	0♂257	23♂Y23	6♂m36	22♂8	17♂X46	19♂X 4	9♂52	28♂4	S 31

Day	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
F 1	23n 9	25n58	4n52	22n24	1n48	19n51	3s28	21n14	0s 6	15n 9	0n53	19s50	0s22	8n24	0s37	10n 8
S 2	23 5	27 52	5 1	21 59	1 45	19 40	3 40	21 22	0 6	15 5	0 53	19 51	0 22	8 24	0 37	10 7
S 3	23 1	28 24	4 57	21 34	1 41	19 30	3 52	21 29	0 5	15 1	0 52	19 52	0 22	8 25	0 37	10 7
M 4	22 56	27 28	4 38	21 7	1 36	19 20	4 3	21 37	0 4	14 58	0 52	19 53	0 22	8 25	0 37	10 6
T 5	22 50	25 3	4 4	20 39	1 31	19 10	4 14	21 44	0 4	14 54	0 52	19 54	0 22	8 26	0 37	10 6
W 6	22 45	21 18	3 17	20 10	1 25	19 1	4 24	21 51	0 3	14 50	0 52	19 55	0 22	8 26	0 37	10 5
T 7	22 39	16 25	2 19	19 41	1 19	18 52	4 34	21 58	0 2	14 46	0 52	19 56	0 22	8 27	0 37	10 4
F 8	22 32	10 41	1 12	19 11	1 12	18 43	4 43	22 5	0 1	14 42	0 52	19 57	0 23	8 27	0 37	10 4
S 9	22 25	4 22	0 0	18 40	1 4	18 35	4 51	22 11	0 1	14 39	0 52	19 58	0 23	8 27	0 37	10 3
S 10	22 18	2s13	1s13	18 9	0 57	18 28	4 59	22 18	0 0	14 35	0 52	19 59	0 23	8 28	0 37	10 3
M 11	22 11	8 47	2 23	17 38	0 48	18 21	5 6	22 24	0n 1	14 31	0 52	20 0	0 23	8 28	0 37	10 2
T 12	22 3	14 59	3 25	17 6	0 40	18 15	5 12	22 29	0 1	14 27	0 52	20 1	0 23	8 28	0 37	10 2
W 13	21 54	20 27	4 14	16 34	0 31	18 9	5 18	22 35	0 2	14 23	0 52	20 2	0 23	8 29	0 37	10 1
T 14	21 46	24 46	4 48	16 2	0 21	18 4	5 23	22 40	0 3	14 19	0 52	20 3	0 23	8 29	0 37	10 0
F 15	21 36	27 32	5 4	15 30	0 11	17 59	5 28	22 46	0 4	14 15	0 52	20 4	0 23	8 29	0 37	10 0
S 16	21 27	28 27	5 1	14 58	0 1	17 55	5 32	22 51	0 4	14 11	0 52	20 5	0 23	8 29	0 37	9 59
S 17	21 17	27 28	4 39	14 26	0s10	17 51	5 36	22 55	0 5	14 7	0 52	20 6	0 23	8 29	0 37	9 58
M 18	21 7	24 45	4 0	13 54	0 21	17 48	5 39	23 0	0 6	14 3	0 52	20 7	0 24	8 30	0 37	9 58
T 19	20 56	20 40	3 8	13 23	0 32	17 46	5 41	23 4	0 7	13 59	0 52	20 9	0 24	8 30	0 37	9 57
W 20	20 46	15 38	2 7	12 52	0 43	17 44	5 43	23 8	0 7	13 55	0 52	20 10	0 24	8 30	0 37	9 56
T 21	20 34	10 1	1 1	12 22	0 55	17 42	5 45	23 12	0 8	13 51	0 52	20 11	0 24	8 30	0 37	9 56
F 22	20 23	4 9	0n 6	11 52	1 7	17 41	5 46	23 16	0 9	13 46	0 52	20 12	0 24	8 30	0 37	9 55
S 23	20 11	1n44	1 12	11 23	1 19	17 41	5 46	23 20	0 10	13 42	0 52	20 13	0 24	8 30	0 37	9 54
S 24	19 58	7 27	2 14	10 55	1 32	17 40	5 46	23 23	0 10	13 38	0 52	20 14	0 24	8 30	0 37	9 54
M 25	19 46	12 49	3 8	10 28	1 44	17 41	5 46	23 26	0 11	13 34	0 52	20 15	0 24	8 30	0 37	9 53
T 26	19 33	17 42	3 55	10 2	1 57	17 41	5 46	23 29	0 12	13 30	0 52	20 16	0 24	8 31	0 37	9 52
W 27	19 20	21 55	4 31	9 37	2 10	17 42	5 45	23 32	0 13	13 25	0 52	20 17	0 24	8 31	0 37	9 51
T 28	19 6	25 15	4 56	9 13	2 23	17 44	5 44	23 34	0 13	13 21	0 52	20 18	0 24	8 31	0 38	9 51
F 29	18 52	27 31	5 8	8 51	2 36	17 45	5 42	23 36	0 14	13 17	0 52	20 19	0 25	8 31	0 38	9 50
S 30	18 38	28 29	5 6	8 30	2 48	17 47	5 40	23 38	0 15	13 12	0 52	20 20	0 25	8 31	0 38	9 49
S 31	18n23	28n 0	4n50	8n11	3s 1	17n49	5s38	23n40	0n16	13n 8	0n52	20s21	0s25	8n30	0s38	9n49

Julian Day Number = 2426889.5, Delta T = 24.35 sec
Ecliptic obliquity = 23°27'01, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 23°47'51, Lahiri = 22°54'51

ASTRODIENST EPHEMERIS for the year 1932

geocentric

AUGUST 1932

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
M 1	20 37 33	8♌30°44	21♊16	1♈36	1♋8	27♊26	27♊48	0°R53	23°R23	6♈38	22♊10	17°R39	19♈0	9♌59	28♌6	M 1
T 2	20 41 30	9°28'10	4♌27	1°47	1°32	28°7	28°1	0°48	23°Y23	6°40	22°12	17°H33	18°57	10°6	28°8	T 2
W 3	20 45 26	10°25'38	17°54	1°53	1°57	28°47	28°13	0°44	23°23	6°42	22°13	17°29	18°54	10°12	28°10	W 3
T 4	20 49 23	11°23'06	17°35	1°R54	2°24	29°27	28°26	0°40	23°23	6°44	22°15	17°26	18°51	10°19	28°12	T 4
F 5	20 53 19	12°20'35	15°27	1°50	2°53	0°57	28°39	0°35	23°22	6°46	22°16	17°D25	18°48	10°26	28°13	F 5
S 6	20 57 16	13°18'05	29°27	1°41	3°22	0°47	28°52	0°31	23°22	6°48	22°18	17°25	18°45	10°32	28°15	S 6
S 7	21 1 13	14°15'35	13♌34	1°26	3°54	1°27	29°5	0°27	23°22	6°50	22°19	17°27	18°41	10°39	28°17	S 7
M 8	21 5 9	15°13'07	27°44	1°6	4°26	2°7	29°17	0°23	23°21	6°52	22°21	17°28	18°38	10°46	28°19	M 8
T 9	21 9 6	16°10'39	11♌57	0°41	5°0	2°46	29°30	0°18	23°21	6°55	22°22	17°R29	18°35	10°52	28°20	T 9
W10	21 13 2	17°8'12	26°9	0°10	5°36	3°26	29°43	0°14	23°20	6°57	22°24	17°29	18°32	10°59	28°22	W10
T 11	21 16 59	18°5'46	10♌18	29♌36	6°12	4°6	29°56	0°10	23°20	6°59	22°25	17°27	18°29	11°6	28°23	T 11
F 12	21 20 55	19°3'21	24°23	28°56	6°50	4°45	0°19	0°6	23°19	7°1	22°27	17°24	18°25	11°12	28°25	F 12
S 13	21 24 52	20°0'57	8♌30	28°13	7°28	5°25	0°22	0°2	23°18	7°3	22°28	17°21	18°22	11°19	28°26	S 13
S 14	21 28 48	20°58'34	22°7	27°27	8°8	6°4	0°35	29°35	23°18	7°5	22°29	17°17	18°19	11°26	28°27	S 14
M15	21 32 45	21°56'12	5♌41	26°38	8°49	6°43	0°48	29°54	23°17	7°7	22°31	17°13	18°16	11°33	28°29	M15
T 16	21 36 42	22°53'51	19°0	25°47	9°31	7°23	1°1	29°50	23°16	7°9	22°32	17°10	18°13	11°39	28°30	T 16
W17	21 40 38	23°51'31	2♌2	24°56	10°14	8°2	1°14	29°46	23°15	7°12	22°34	17°8	18°10	11°46	28°31	W17
T 18	21 44 35	24°49'13	14°47	24°5	10°58	8°41	1°27	29°42	23°14	7°14	22°35	17°D8	18°6	11°53	28°32	T 18
F 19	21 48 31	25°46'56	27°17	23°16	11°43	9°20	1°40	29°38	23°13	7°16	22°36	17°8	18°3	11°59	28°33	F 19
S 20	21 52 28	26°44'40	9♌31	22°28	12°29	9°59	1°53	29°35	23°12	7°18	22°38	17°9	18°0	12°6	28°34	S 20
S 21	21 56 24	27°42'26	21°35	21°44	13°16	10°38	2°6	29°31	23°11	7°20	22°39	17°10	17°57	12°13	28°35	S 21
M22	22 0 21	28°40'14	3♌30	21°4	14°3	11°17	2°19	29°28	23°10	7°23	22°41	17°12	17°54	12°19	28°36	M22
T 23	22 4 17	29°38'04	15°22	20°30	14°51	11°56	2°32	29°24	23°9	7°25	22°42	17°13	17°51	12°26	28°36	T 23
W24	22 8 14	0♈35'55	27°14	20°1	15°40	12°34	2°45	29°20	23°8	7°27	22°43	17°R14	17°47	12°33	28°37	W24
T 25	22 12 11	1°33'48	9♊13	19°39	16°30	13°13	2°58	29°17	23°7	7°29	22°44	17°14	17°44	12°40	28°38	T 25
F 26	22 16 7	2°31'43	21°21	19°24	17°21	13°52	3°11	29°14	23°5	7°31	22°46	17°13	17°41	12°46	28°38	F 26
S 27	22 20 4	3°29'39	3♌43	19°D17	18°12	14°30	3°24	29°10	23°4	7°34	22°47	17°11	17°38	12°53	28°39	S 27
S 28	22 24 0	4°27'38	16°24	19°17	19°4	15°9	3°37	29°7	23°3	7°36	22°48	17°10	17°35	13°0	28°39	S 28
M29	22 27 57	5°25'38	29°25	19°26	19°56	15°47	3°50	29°4	23°1	7°38	22°50	17°8	17°31	13°6	28°40	M29
T 30	22 31 53	6°23'40	12♌48	19°43	20°49	16°25	4°4	29°1	23°0	7°40	22°51	17°7	17°28	13°13	28°40	T 30
W31	22 35 50	7♈21'44	26♌32	20♌9	21♌43	17♌3	4♈17	28°35	22°Y59	7♈43	22°52	17°H6	17°H25	13°B20	28°40	W31

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	lat
M 1	18n 9	26n 1	4n18	7n54	3s13	17n51	5s36	23n42	0n16	13n 4	0n52	20s22	0s25	8n30	0s38	9n48
T 2	17 53	22 35	3 32	7 39	3 26	17 54	5 33	23 43	0 17	12 59	0 52	20 23	0 25	8 30	0 38	9 47
W 3	17 38	17 55	2 34	7 25	3 37	17 56	5 30	23 45	0 18	12 55	0 52	20 24	0 25	8 30	0 38	9 46
T 4	17 22	12 15	1 25	7 14	3 49	17 59	5 27	23 46	0 19	12 51	0 52	20 25	0 25	8 30	0 38	9 46
F 5	17 6	5 54	0 11	7 6	3 59	18 1	5 24	23 47	0 20	12 46	0 52	20 27	0 25	8 30	0 38	9 45
S 6	16 50	0s47	1s 5	7 0	4 9	18 4	5 20	23 47	0 20	12 42	0 52	20 28	0 25	8 30	0 38	9 44
S 7	16 34	7 28	2 18	6 56	4 19	18 7	5 17	23 48	0 21	12 37	0 52	20 29	0 25	8 30	0 38	9 43
M 8	16 17	13 49	3 23	6 56	4 27	18 10	5 13	23 48	0 22	12 33	0 52	20 29	0 25	8 29	0 38	9 42
T 9	16 0	19 28	4 15	6 58	4 34	18 13	5 9	23 48	0 23	12 28	0 52	20 30	0 25	8 29	0 38	9 42
W10	15 42	24 1	4 52	7 3	4 40	18 15	5 5	23 48	0 23	12 24	0 53	20 31	0 25	8 29	0 38	9 41
T 11	15 25	27 7	5 10	7 10	4 45	18 18	5 1	23 47	0 24	12 19	0 53	20 32	0 26	8 29	0 38	9 40
F 12	15 7	28 30	5 11	7 21	4 48	18 21	4 56	23 47	0 25	12 15	0 53	20 33	0 26	8 29	0 38	9 39
S 13	14 49	28 3	4 52	7 35	4 49	18 23	4 52	23 46	0 26	12 10	0 53	20 34	0 26	8 28	0 38	9 39
S 14	14 31	25 52	4 17	7 51	4 49	18 25	4 47	23 45	0 27	12 6	0 53	20 35	0 26	8 28	0 38	9 38
M15	14 12	22 13	3 28	8 9	4 46	18 28	4 42	23 44	0 27	12 1	0 53	20 36	0 26	8 28	0 38	9 37
T 16	13 53	17 29	2 28	8 30	4 42	18 30	4 38	23 43	0 28	11 56	0 53	20 37	0 26	8 27	0 38	9 36
W17	13 34	12 2	1 22	8 52	4 36	18 31	4 33	23 41	0 29	11 52	0 53	20 38	0 26	8 27	0 38	9 35
T 18	13 15	6 11	0 13	9 16	4 29	18 33	4 28	23 40	0 30	11 47	0 53	20 39	0 26	8 27	0 38	9 35
F 19	12 56	0 14	0n56	9 41	4 19	18 34	4 23	23 38	0 31	11 43	0 53	20 40	0 26	8 26	0 38	9 34
S 20	12 36	5n37	2 0	10 7	4 8	18 36	4 17	23 36	0 31	11 38	0 53	20 40	0 26	8 26	0 38	9 33
S 21	12 17	11 11	2 59	10 34	3 55	18 36	4 12	23 34	0 32	11 33	0 53	20 41	0 26	8 26	0 38	9 32
M22	11 57	16 16	3 49	11 0	3 40	18 37	4 7	23 31	0 33	11 29	0 53	20 42	0 26	8 25	0 38	9 31
T 23	11 36	20 44	4 29	11 25	3 25	18 37	4 2	23 29	0 34	11 24	0 53	20 43	0 26	8 25	0 38	9 30
W24	11 16	24 22	4 57	11 50	3 8	18 37	3 56	23 26	0 35	11 19	0 53	20 44	0 26	8 24	0 38	9 30
T 25	10 55	27 0	5 13	12 14	2 51	18 37	3 51	23 23	0 35	11 15	0 53	20 44	0 26	8 24	0 38	9 29
F 26	10 35	28 24	5 15	12 35	2 33	18 36	3 45	23 20	0 36	11 10	0 53	20 45	0 27	8 23	0 38	9 28
S 27	10 14	28 27	5 3	12 55	2 15	18 35	3 40	23 16	0 37	11 5	0 53	20 46	0 27	8 23	0 38	9 27
S 28	9 53	27 0	4 36	13 12	1 56	18 34	3 34	23 13	0 38	11 1	0 53	20 47	0 27	8 22	0 38	9 26
M29	9 32	24 6	3 54	13 27	1 38	18 32	3 29	23 9	0 39	10 56	0 53	20 47	0 27	8 22	0 38	9 26
T 30	9 10	19 50	2 59	13 39	1 19	18 30	3 23	23 6	0 39	10 51	0 53	20 48	0 27	8 21	0 38	9 25
W31	8n49	14n25	1n51	13n48	1s 1	18n27	3s17	23n 2	0n40	10n47	0n53	20s49	0s27	8n21	0s38	9n24

Julian Day Number = 2426920.5, Delta T = 24.34 sec

Ecliptic obliquity = 23°27'02, Nutation = 0°00'05, out-of-bounds declination in red

Ayanamsha: Fagan/Bradley = 23°47'55, Lahiri = 22°54'56

ASTRODIENST EPHEMERIS for the year 1932

geocentric

SEPTEMBER 1932

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
T 1	22 39 46	8 ^h 19'49"	10 ^h 35'	20 ^h 42'	22 ^h 37'	17 ^h 42'	4 ^h 30'	28°R55	22°R57	7 ^h 45'	22 ^h 53'	17°D 5	17 ^h 22'	13 ^h 26'	28 ^h 41'	T 1
F 2	22 43 43	9°17'56"	24°53'	21°24'	23°32'	18°20'	4°43'	28 ^h 52'	22 ^h 55'	7°47'	22°54'	17 ^h 5	17°19'	13°33'	28°41'	F 2
S 3	22 47 40	10°16'05"	9 ^h 20'	22°13'	24°28'	18°58'	4°56'	28°49'	22°54'	7°49'	22°56'	17°6	17°16'	13°40'	28°41'	S 3
S 4	22 51 36	11°14'15"	23°53'	23°10'	25°24'	19°35'	5°9	28°47'	22°52'	7°51'	22°57'	17°6	17°12'	13°47'	28°R41'	S 4
M 5	22 55 33	12°12'26"	8 ^h 24'	24°14'	26°20'	20°13'	5°22'	28°44'	22°51'	7°54'	22°58'	17°7	17°9	13°53'	28°41'	M 5
T 6	22 59 29	13°10'39"	22°51'	25°25'	27°17'	20°51'	5°35'	28°41'	22°49'	7°56'	22°59'	17°7	17°6	14°0	28°41'	T 6
W 7	23 3 26	14°8'54"	7 ^h 7'	26°42'	28°14'	21°29'	5°48'	28°39'	22°47'	7°58'	23°0	17°7	17°3	14°7	28°40'	W 7
T 8	23 7 22	15°7'10"	21°12'	28°5	29°12'	22°6	6°1	28°37'	22°45'	8°0	23°1	17°R 7	17°0	14°13'	28°40'	T 8
F 9	23 11 19	16°5'28"	5 ^h 32'	29°32'	0 ^h 10'	22°44'	6°14'	28°34'	22°44'	8°3	23°2	17°7	16°56'	14°20'	28°40'	F 9
S 10	23 15 15	17°3'47"	18°41'	1 ^h 5	1°9	23°21'	6°27'	28°32'	22°42'	8°5	23°3	17°D 7	16°53'	14°27'	28°39'	S 10
S 11	23 19 12	18°2'08"	2 ^h 4	2°41'	2°8	23°58'	6°40'	28°30'	22°40'	8°7	23°4	17°7	16°50'	14°33'	28°39'	S 11
M12	23 23 9	19°0'30"	15°13'	4°21'	3°8	24°35'	6°53'	28°28'	22°38'	8°9	23°5	17°7	16°47'	14°40'	28°39'	M12
T 13	23 27 5	19°58'54"	28°8	6°4	4°8	25°13'	7°5	28°26'	22°36'	8°11	23°6	17°7	16°44'	14°47'	28°38'	T 13
W14	23 31 2	20°57'19"	10 ^h 49'	7°49'	5°8	25°50'	7°18'	28°24'	22°34'	8°14	23°7	17°R 8	16°41'	14°54'	28°37'	W14
T 15	23 34 58	21°55'47"	23°19'	9°36'	6°9	26°27'	7°31'	28°22'	22°32'	8°16	23°8	17°8	16°37'	15°0	28°37'	T 15
F 16	23 38 55	22°54'16"	5 ^h 36'	11°25'	7°10'	27°3	7°44'	28°21'	22°30'	8°18	23°9	17°7	16°34'	15°7	28°36'	F 16
S 17	23 42 51	23°52'47"	17°44'	13°15'	8°11	27°40'	7°57'	28°19'	22°28'	8°20	23°10	17°7	16°31'	15°14'	28°35'	S 17
S 18	23 46 48	24°51'21"	29°43'	15°6	9°13	28°17'	8°10'	28°18'	22°26'	8°22	23°11	17°6	16°28'	15°20'	28°34'	S 18
M19	23 50 44	25°49'56"	11 ^h 37'	16°57'	10°15	28°54'	8°22'	28°16'	22°24'	8°24	23°12	17°5	16°25'	15°27'	28°33'	M19
T 20	23 54 41	26°48'34"	23°28'	18°49'	11°18	29°30'	8°35'	28°15'	22°22'	8°27	23°13	17°3	16°22'	15°34'	28°32'	T 20
W21	23 58 37	27°47'14"	5 ^h 20'	20°41'	12°21'	0 ^h 6	8°48'	28°14'	22°20'	8°29	23°13	17°2	16°18'	15°40'	28°31'	W21
T 22	0 2 34	28°45'56"	17°17'	22°32'	13°24'	0°43	9°0	28°13'	22°18'	8°31	23°14	17°1	16°15'	15°47'	28°30'	T 22
F 23	0 6 31	29°44'40"	29°23'	24°24'	14°27'	1°19	9°13	28°12'	22°15'	8°33	23°15	17°D 1	16°12'	15°54'	28°29'	F 23
S 24	0 10 27	0 ^h 43'26"	11 ^h 43'	26°14'	15°31	1°55	9°26	28°11'	22°13'	8°35	23°16	17°1	16°9	16°1	28°28'	S 24
S 25	0 14 24	1°42'15"	24°21'	28°5	16°35	2°31	9°38	28°10'	22°11'	8°37	23°16	17°2	16°6	16°7	28°26'	S 25
M26	0 18 20	2°41'06"	7 ^h 21'	29°54'	17°40'	3°7	9°51	28°9	22°9	8°39	23°17	17°3	16°2	16°14	28°25'	M26
T 27	0 22 17	3°39'59"	20°45'	1 ^h 43'	18°44	3°43	10°3	28°9	22°7	8°41	23°18	17°5	15°59	16°21	28°24'	T 27
W28	0 26 13	4°38'55"	4 ^h 36'	3°32	19°49	4°19	10°16	28°8	22°4	8°43	23°18	17°6	15°56	16°27	28°22'	W28
T 29	0 30 10	5°37'52"	18°51'	5°19	20°54	4°55	10°28	28°8	22°2	8°45	23°19	17°R 6	15°53	16°34	28°21'	T 29
F 30	0 34 6	6 ^h 36'52"	3 ^h 27'	7 ^h 6	22 ^h 0	5 ^h 30'	10 ^h 41'	28 ^h 7	22 ^h 0	8 ^h 47	23 ^h 20	17 ^h 5	15 ^h 50	16 ^h 41	28 ^h 19	F 30

Day	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	lat
T 1	8n27	8n10	0n36	13n54	0s44	18n24	3s12	22n58	0n41	10n42	0n54	20s49	0s27	8n20	0s38	9n23
F 2	8 5	1 23	0s43	13 57	0 27	18 21	3 6	22 53	0 42	10 37	0 54	20 50	0 27	8 19	0 38	9 22
S 3	7 43	5s33	2 0	13 56	0 11	18 17	3 0	22 49	0 43	10 32	0 54	20 51	0 27	8 19	0 38	9 21
S 4	7 21	12 13	3 10	13 52	0n 4	18 13	2 55	22 44	0 44	10 28	0 54	20 51	0 27	8 18	0 38	9 21
M 5	6 59	18 13	4 8	13 44	0 18	18 8	2 49	22 40	0 44	10 23	0 54	20 52	0 27	8 18	0 38	9 20
T 6	6 37	23 9	4 49	13 33	0 32	18 3	2 43	22 35	0 45	10 18	0 54	20 52	0 27	8 17	0 38	9 19
W 7	6 14	26 38	5 12	13 19	0 44	17 57	2 38	22 30	0 46	10 14	0 54	20 53	0 27	8 16	0 38	9 18
T 8	5 52	28 25	5 16	13 1	0 55	17 51	2 32	22 25	0 47	10 9	0 54	20 54	0 27	8 16	0 38	9 17
F 9	5 29	28 23	5 2	12 40	1 5	17 45	2 26	22 19	0 48	10 4	0 54	20 54	0 27	8 15	0 38	9 17
S 10	5 7	26 37	4 30	12 15	1 14	17 38	2 20	22 14	0 49	9 59	0 54	20 55	0 27	8 14	0 38	9 16
S 11	4 44	23 21	3 45	11 48	1 22	17 30	2 15	22 8	0 50	9 55	0 54	20 55	0 27	8 14	0 38	9 15
M12	4 21	18 57	2 48	11 18	1 29	17 22	2 9	22 2	0 50	9 50	0 54	20 55	0 27	8 13	0 38	9 14
T 13	3 58	13 45	1 43	10 46	1 35	17 14	2 3	21 57	0 51	9 45	0 54	20 56	0 27	8 12	0 39	9 13
W14	3 35	8 3	0 35	10 11	1 40	17 5	1 58	21 51	0 52	9 41	0 54	20 56	0 27	8 11	0 39	9 12
T 15	3 12	2 8	0n34	9 34	1 44	16 56	1 52	21 44	0 53	9 36	0 55	20 57	0 28	8 11	0 39	9 12
F 16	2 49	3n46	1 41	8 56	1 47	16 46	1 47	21 38	0 54	9 31	0 55	20 57	0 28	8 10	0 39	9 11
S 17	2 26	9 27	2 42	8 15	1 49	16 36	1 41	21 32	0 55	9 26	0 55	20 58	0 28	8 9	0 39	9 10
S 18	2 3	14 43	3 35	7 34	1 50	16 25	1 36	21 25	0 56	9 22	0 55	20 58	0 28	8 8	0 39	9 9
M19	1 39	19 25	4 18	6 51	1 50	16 14	1 30	21 19	0 56	9 17	0 55	20 58	0 28	8 8	0 39	9 8
T 20	1 16	23 19	4 50	6 6	1 50	16 2	1 25	21 12	0 57	9 12	0 55	20 58	0 28	8 7	0 39	9 8
W21	0 53	26 17	5 10	5 22	1 49	15 50	1 19	21 5	0 58	9 8	0 55	20 59	0 28	8 6	0 39	9 7
T 22	0 29	28 5	5 16	4 36	1 47	15 37	1 14	20 58	0 59	9 3	0 55	20 59	0 28	8 5	0 39	9 6
F 23	0 6	28 36	5 9	3 50	1 45	15 24	1 9	20 51	1 0	8 58	0 55	20 59	0 28	8 4	0 39	9 5
S 24	0s17	27 42	4 47	3 3	1 42	15 11	1 3	20 44	1 1	8 54	0 55	20 59	0 28	8 4	0 39	9 5
S 25	0 41	25 23	4 12	2 16	1 39	14 57	0 58	20 36	1 2	8 49	0 56	21 0	0 28	8 3	0 39	9 4
M26	1 4	21 42	3 22	1 29	1 35	14 42	0 53	20 29	1 3	8 44	0 56	21 0	0 28	8 2	0 39	9 3
T 27	1 27	16 48	2 20	0 42	1 31	14 27	0 48	20 21	1 3	8 40	0 56	21 0	0 28	8 1	0 39	9 2
W28	1 51	10 54	1 8	0s 5	1 26	14 12	0 43	20 14	1 4	8 35	0 56	21 0	0 28	8 0	0 39	9 2
T 29	2 14	4 16	0s10	0 52	1 21	13 56	0 38	20 6	1 5	8 31	0 56	21 0	0 28	7 59	0 39	9 1
F 30	2s38	2s44	1s29	1s39	1n16	13n40	0s33	19n58	1n 6	8n26	0n56	21s 0	0s28	7n58	0s39	9n 0

Julian Day Number = 2426951.5, Delta T = 24.34 sec

Ecliptic obliquity = 23°27'02", Nutation = 0°00'05", out-of-bounds declination in red

Ayanamsha: Fagan/Bradley = 23°48'00", Lahiri = 22°55'00"

ASTRODIENST EPHEMERIS for the year 1932
geocentric

OCTOBER 1932

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
S 1	0 38 3	7♂35°54	18♂19	8♂51	23♂5	6♂6	10♂53	28°R 7	21°R57	8♂49	23♂20	17°R 4	15♂47	16♂47	28°R17	S 1
S 2	0 42 0	8°34'57	3♂18	10°36	24°11	6°41	11° 5	28♂ 7	21°Y55	8°51	23°21	17♂ 1	15°43	16°54	28♂16	S 2
M 3	0 45 56	9°34'03	18°15	12°20	25°17	7°16	11°17	28°D 7	21°53	8°53	23°21	16°58	15°40	17° 1	28°14	M 3
T 4	0 49 53	10°33'10	3♂ 2	14° 4	26°24	7°52	11°30	28° 7	21°50	8°55	23°22	16°55	15°37	17° 8	28°12	T 4
W 5	0 53 49	11°32'20	17°34	15°46	27°30	8°27	11°42	28° 7	21°48	8°57	23°22	16°53	15°34	17°14	28°10	W 5
T 6	0 57 46	12°31'31	1♂35	17°28	28°37	9° 2	11°54	28° 7	21°45	8°59	23°23	16°51	15°31	17°21	28° 8	T 6
F 7	1 1 42	13°30'44	15°35	19° 9	29°44	9°36	12° 6	28° 8	21°43	9° 1	23°23	16°D51	15°28	17°28	28° 6	F 7
S 8	1 5 39	14°29'58	29° 3	20°49	0♂51	10°11	12°18	28° 8	21°41	9° 3	23°24	16°52	15°24	17°34	28° 4	S 8
S 9	1 9 35	15°29'15	12♂11	22°28	1°58	10°46	12°30	28° 9	21°38	9° 5	23°24	16°53	15°21	17°41	28° 2	S 9
M10	1 13 32	16°28'33	25° 1	24° 6	3° 6	11°20	12°42	28°10	21°36	9° 7	23°25	16°55	15°18	17°48	28° 0	M10
T 11	1 17 29	17°27'52	7♂37	25°44	4°14	11°55	12°54	28°10	21°33	9° 9	23°25	16°56	15°15	17°55	27°58	T 11
W12	1 21 25	18°27'14	20° 0	27°21	5°22	12°29	13° 5	28°11	21°31	9°10	23°25	16°R56	15°12	18° 1	27°56	W12
T 13	1 25 22	19°26'38	2°Y14	28°57	6°30	13° 3	13°17	28°12	21°28	9°12	23°26	16°55	15° 8	18° 8	27°53	T 13
F 14	1 29 18	20°26'03	14°20	0♂33	7°38	13°37	13°29	28°13	21°26	9°14	23°26	16°52	15° 5	18°15	27°51	F 14
S 15	1 33 15	21°25'31	26°19	2° 8	8°47	14°11	13°40	28°14	21°24	9°16	23°26	16°48	15° 2	18°21	27°49	S 15
S 16	1 37 11	22°25'00	8♂14	3°42	9°56	14°45	13°52	28°16	21°21	9°18	23°26	16°42	14°59	18°28	27°46	S 16
M17	1 41 8	23°24'32	20° 6	5°16	11° 5	15°19	14° 3	28°17	21°19	9°19	23°27	16°35	14°56	18°35	27°44	M17
T 18	1 45 4	24°24'06	1♂57	6°49	12°14	15°52	14°15	28°19	21°16	9°21	23°27	16°28	14°53	18°41	27°41	T 18
W19	1 49 1	25°23'42	13°50	8°21	13°23	16°26	14°26	28°20	21°14	9°23	23°27	16°21	14°49	18°48	27°39	W19
T 20	1 52 58	26°23'20	25°46	9°53	14°32	16°59	14°37	28°22	21°11	9°24	23°27	16°16	14°46	18°55	27°36	T 20
F 21	1 56 54	27°23'01	7♂51	11°24	15°42	17°32	14°48	28°24	21° 9	9°26	23°27	16°12	14°43	19° 2	27°34	F 21
S 22	2 0 51	28°22'44	20° 7	12°55	16°52	18° 5	14°59	28°25	21° 6	9°28	23°27	16°10	14°40	19° 8	27°31	S 22
S 23	2 4 47	29°22'29	2♂40	14°25	18° 2	18°38	15°10	28°27	21° 4	9°29	23°27	16°D 9	14°37	19°15	27°28	S 23
M24	2 8 44	0♂22'16	15°33	15°54	19°12	19°11	15°21	28°30	21° 2	9°31	23°27	16°10	14°33	19°22	27°26	M24
T 25	2 12 40	1°22'05	28°51	17°23	20°22	19°44	15°32	28°32	20°59	9°32	23°R27	16°12	14°30	19°28	27°23	T 25
W26	2 16 37	2°21'57	12♂36	18°51	21°32	20°16	15°43	28°34	20°57	9°34	23°27	16°R12	14°27	19°35	27°20	W26
T 27	2 20 33	3°21'51	26°49	20°19	22°43	20°48	15°54	28°36	20°55	9°35	23°27	16°12	14°24	19°42	27°17	T 27
F 28	2 24 30	4°21'47	11♂29	21°45	23°53	21°21	16° 4	28°39	20°52	9°37	23°27	16°10	14°21	19°49	27°14	F 28
S 29	2 28 27	5°21'45	26°31	23°12	25° 4	21°53	16°15	28°41	20°50	9°38	23°27	16° 5	14°18	19°55	27°12	S 29
S 30	2 32 23	6°21'45	11♂45	24°37	26°15	22°25	16°25	28°44	20°47	9°40	23°27	15°58	14°14	20° 2	27° 9	S 30
M31	2 36 20	7♂21'47	27♂ 2	26♂ 2	27♂26	22♂56	16♂36	28♂47	20°Y45	9♂41	23♂27	15♂50	14♂11	20♂ 9	27♂ 6	M31

Day	☉	☾		♂		♀		♂		♂		♂		♂		♂		♂		♂		♂		♂	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
S 1	3s 1	9s42	2s44	2s26	1n11	13n23	0s28	19n50	1n 7	8n21	0n56	21s 0	0s28	7n58	0s39	8n59	0n47	22n13	0n47	5s 7	5s37	21n10	16n36	3s16	
S 2	3 24	16 11	3 47	3 12	1 5	13 6	0 23	19 42	1 8	8 17	0 56	21 1	0 28	7 57	0 39	8 59	0 47	22 13	0 47	5 8	5 38	21 13	16 36	3 16	
M 3	3 48	21 41	4 36	3 58	0 59	12 49	0 18	19 34	1 9	8 12	0 56	21 1	0 28	7 56	0 39	8 58	0 47	22 13	0 48	5 9	5 39	21 15	16 35	3 16	
T 4	4 11	25 46	5 5	4 44	0 53	12 31	0 14	19 26	1 10	8 8	0 57	21 1	0 28	7 55	0 39	8 57	0 47	22 13	0 48	5 10	5 40	21 18	16 34	3 17	
W 5	4 34	28 5	5 14	5 29	0 47	12 12	0 9	19 18	1 11	8 3	0 57	21 1	0 28	7 54	0 39	8 56	0 47	22 13	0 48	5 11	5 42	21 20	16 34	3 17	
T 6	4 57	28 30	5 4	6 14	0 41	11 53	0 5	19 10	1 12	7 59	0 57	21 1	0 28	7 53	0 39	8 56	0 47	22 13	0 48	5 12	5 43	21 22	16 33	3 17	
F 7	5 20	27 6	4 36	6 58	0 34	11 34	0 0	19 1	1 13	7 54	0 57	21 1	0 28	7 52	0 39	8 55	0 47	22 13	0 48	5 12	5 44	21 25	16 32	3 17	
S 8	5 43	24 9	3 53	7 42	0 28	11 15	0n 4	18 53	1 14	7 50	0 57	21 0	0 28	7 51	0 39	8 54	0 47	22 13	0 48	5 11	5 45	21 27	16 32	3 18	
S 9	6 6	20 1	2 59	8 25	0 21	10 55	0 9	18 44	1 14	7 45	0 57	21 0	0 28	7 50	0 39	8 54	0 47	22 13	0 48	5 11	5 47	21 29	16 31	3 18	
M10	6 29	15 2	1 57	9 8	0 14	10 35	0 13	18 36	1 15	7 41	0 57	21 0	0 28	7 50	0 39	8 53	0 47	22 13	0 48	5 10	5 48	21 31	16 30	3 18	
T 11	6 52	9 30	0 51	9 50	0 7	10 14	0 17	18 27	1 16	7 36	0 57	21 0	0 29	7 49	0 39	8 52	0 47	22 13	0 48	5 10	5 49	21 34	16 30	3 18	
W12	7 14	3 42	0n17	10 32	0 0	9 53	0 21	18 18	1 17	7 32	0 58	21 0	0 29	7 48	0 39	8 52	0 47	22 13	0 48	5 10	5 50	21 36	16 29	3 19	
T 13	7 37	2n 9	1 23	11 13	0s 6	9 32	0 26	18 9	1 18	7 28	0 58	21 0	0 29	7 47	0 39	8 51	0 47	22 13	0 48	5 10	5 51	21 38	16 28	3 19	
F 14	7 59	7 52	2 24	11 53	0 13	9 10	0 29	18 1	1 19	7 23	0 58	21 0	0 29	7 46	0 39	8 50	0 47	22 13	0 48	5 11	5 53	21 41	16 27	3 19	
S 15	8 22	13 14	3 18	12 32	0 20	8 48	0 33	17 52	1 20	7 19	0 58	20 59	0 29	7 45	0 39	8 50	0 47	22 13	0 49	5 13	5 54	21 43	16 27	3 19	
S 16	8 44	18 5	4 3	13 11	0 27	8 25	0 37	17 43	1 21	7 15	0 58	20 59	0 29	7 44	0 39	8 49	0 47	22 13	0 49	5 15	5 55	21 45	16 26	3 20	
M17	9 6	22 14	4 37	13 49	0 34	8 3	0 41	17 34	1 22	7 10	0 58	20 59	0 29	7 43	0 39	8 48	0 47	22 13	0 49	5 18	5 56	21 48	16 25	3 20	
T 18	9 28	25 27	5 0	14 26	0 41	7 40	0 45	17 25	1 23	7 6	0 58	20 59	0 29	7 42	0 39	8 48	0 47	22 13	0 49	5 21	5 58	21 50	16 24	3 20	
W19	9 50	27 35	5 9	15 3	0 48	7 17	0 48	17 15	1 24	7 2	0 59	20 58	0 29	7 41	0 39	8 47	0 47	22 13	0 49	5 23	5 59	21 52	16 24	3 20	
T 20	10 11	28 28	5 5	15 39	0 54	6 53	0 52	17 6	1 25	6 58	0 59	20 58	0 29	7 40	0 39	8 47	0 47	22 13	0 49	5 25	6 0	21 54	16 23	3 20	
F 21	10 33	28 0	4 48	16 14	1 1	6 29	0 55	16 57	1 26	6 54	0 59	20 58	0 29	7 40	0 39	8 46	0 47	22 13	0 49	5 27	6 1	21 57	16 22	3 21	
S 22	10 54	26 11	4 17	16 48	1 8	6 5	0 58	16 48	1 27	6 49	0 59	20 57	0 29	7 39	0 39	8 45	0 47	22 13	0 49	5 28	6 2	21 59	16 21	3 21	
S 23	11 15	23 2	3 33	17 21	1 14	5 41	1 2	16 39	1 28	6 45	0 59	20 57	0 29	7 38	0 39	8 45	0 47	22 13	0 49	5 28	6 4	22 1	16 20	3 21	
M24	11 36	18 42	2 38	17 53	1 20	5 16	1 5	16 29	1 29	6 41	0 59	20 57	0 29	7 37	0 39	8 44	0 47	22 13	0 49	5 28	6 5	22 3	16 20	3 21	
T 25	11 57	13 20	1 32	18 25	1 27	4 51	1 8	16 20	1 30	6 37	1 0	20 56	0 29	7 36	0 39	8 44	0 47	22 13	0 49	5 27	6 6	22 6	16 19	3 21	
W26	12 18	7 8	0 20	18 55	1 33	4 26	1 11	16 11	1 31	6 33	1 0	20 56	0 29	7 35	0 39	8 43	0 47	22 14	0 50	5 27	6 7	22 8	16 18	3 22	
T 27	12 39	0 24	0s57	19 25	1 39	4 1	1 14	16 1	1 32	6 29	1 0	20 55	0 29	7 34	0 38	8 43	0 48	22 14	0 50	5 27	6 9	22 10	16 17	3 22	
F 28	12 59	6s34	2 12	19 54	1 45	3 36	1 16	15 52	1 33	6 25	1 0	20 55	0 29	7 33	0 38	8 42	0 48	22 14	0 50	5 28	6 10	22 12	16 16	3 22	
S 29	13 19	13 20	3 19	20 22	1 50	3 10	1 19	15 43	1 34	6 21	1 0	20 54	0 29	7 32	0 38	8 42	0 48	22 14	0 50	5 30	6 11	22 14	16 15	3 22	
S 30	13 39	19 23	4 14	20 48	1 56	2 44	1 22	15 33	1 35	6 17	1 0	20 54	0 29	7 32	0 38	8 41	0 48	22 14	0 50	5 32	6 12	22 17	16 15	3 22	
M31	13s59	24s12	4s50	21s14	2s 1	2n18	1n24	15n24	1n36	6n13	1n 1	20s53	0s29	7n31	0s38	8n41	0n48	22n14	0n50	5s35	6s14	22n19	16n14	3s23	

ASTRODIENST EPHEMERIS for the year 1932
geocentric

NOVEMBER 1932

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
T 1	2 40 16	8♈21'51	12♈11	27♈26	28♈37	23♈28	16♈46	28♈49	20♈43	9♈42	23♈27	15♈42	14♈8	20♈15	27♈3	T 1
W 2	2 44 13	9°21'56	27° 1	28°50	29°48	23°59	16°56	28°52	20°41	9°44	23°27	15°35	14° 5	20°22	27° 0	W 2
T 3	2 48 9	10°22'04	11♈26	0♈12	0♈59	24°31	17° 6	28°55	20°38	9°45	23°26	15°29	14° 2	20°29	26°57	T 3
F 4	2 52 6	11°22'12	25°24	1°34	2°11	25° 2	17°16	28°58	20°36	9°46	23°26	15°26	13°59	20°36	26°54	F 4
S 5	2 56 2	12°22'22	8♈54	2°54	3°22	25°33	17°26	29° 2	20°34	9°47	23°26	15°D25	13°55	20°42	26°51	S 5
S 6	2 59 59	13°22'34	21°58	4°13	4°34	26° 3	17°36	29° 5	20°32	9°49	23°25	15°25	13°52	20°49	26°47	S 6
M 7	3 3 56	14°22'47	4♈40	5°32	5°46	26°34	17°46	29° 8	20°29	9°50	23°25	15°26	13°49	20°56	26°44	M 7
T 8	3 7 52	15°23'02	17° 5	6°48	6°58	27° 4	17°55	29°12	20°27	9°51	23°25	15°R26	13°46	21° 2	26°41	T 8
W 9	3 11 49	16°23'18	29°17	8° 4	8°10	27°35	18° 5	29°15	20°25	9°52	23°24	15°25	13°43	21° 9	26°38	W 9
T 10	3 15 45	17°23'35	11♈20	9°18	9°22	28° 5	18°14	29°19	20°23	9°53	23°24	15°22	13°39	21°16	26°35	T 10
F 11	3 19 42	18°23'54	23°17	10°29	10°34	28°35	18°23	29°23	20°21	9°54	23°24	15°16	13°36	21°23	26°32	F 11
S 12	3 23 38	19°24'15	5♈10	11°39	11°46	29° 4	18°32	29°26	20°19	9°55	23°23	15° 7	13°33	21°29	26°29	S 12
S 13	3 27 35	20°24'37	17° 2	12°46	12°58	29°34	18°41	29°30	20°17	9°56	23°23	14°56	13°30	21°36	26°25	S 13
M14	3 31 31	21°25'01	28°54	13°51	14°11	0♈3	18°50	29°34	20°15	9°57	23°22	14°43	13°27	21°43	26°22	M14
T 15	3 35 28	22°25'27	10♈48	14°53	15°23	0°32	18°59	29°38	20°13	9°58	23°22	14°29	13°24	21°49	26°19	T 15
W16	3 39 25	23°25'54	22°44	15°51	16°36	1° 1	19° 8	29°42	20°11	9°59	23°21	14°17	13°20	21°56	26°16	W16
T 17	3 43 21	24°26'24	4♈45	16°46	17°49	1°30	19°17	29°47	20° 9	10° 0	23°21	14° 5	13°17	22° 3	26°12	T 17
F 18	3 47 18	25°26'54	16°53	17°36	19° 1	1°58	19°25	29°51	20° 7	10° 1	23°20	13°57	13°14	22°10	26° 9	F 18
S 19	3 51 14	26°27'27	29°11	18°22	20°14	2°27	19°33	29°55	20° 5	10° 2	23°20	13°51	13°11	22°16	26° 6	S 19
S 20	3 55 11	27°28'01	11♈42	19° 2	21°27	2°55	19°42	29°59	20° 4	10° 3	23°19	13°48	13° 8	22°23	26° 3	S 20
M21	3 59 7	28°28'37	24°29	19°36	22°40	3°23	19°50	0♈4	20° 2	10° 3	23°18	13°D47	13° 5	22°30	26° 0	M21
T 22	4 3 4	29°29'15	7♈39	20° 3	23°53	3°50	19°58	0° 9	20° 0	10° 4	23°18	13°R47	13° 1	22°36	25°56	T 22
W23	4 7 0	0♈29'54	21°13	20°22	25° 6	4°18	20° 5	0°13	19°58	10° 5	23°17	13°47	12°58	22°43	25°53	W23
T 24	4 10 57	1°30'36	5♈14	20°33	26°20	4°45	20°13	0°18	19°57	10° 5	23°16	13°45	12°55	22°50	25°50	T 24
F 25	4 14 54	2°31'18	19°43	20°R35	27°33	5°12	20°21	0°23	19°55	10° 6	23°15	13°41	12°52	22°57	25°47	F 25
S 26	4 18 50	3°32'03	4♈37	20°27	28°46	5°38	20°28	0°28	19°54	10° 7	23°15	13°34	12°49	23° 3	25°44	S 26
S 27	4 22 47	4°32'49	19°48	20° 8	29°59	6° 5	20°35	0°33	19°52	10° 7	23°14	13°25	12°45	23°10	25°40	S 27
M28	4 26 43	5°33'36	5♈8	19°39	1♈13	6°31	20°43	0°38	19°50	10° 8	23°13	13°14	12°42	23°17	25°37	M28
T 29	4 30 40	6°34'25	20°24	18°59	2°27	6°57	20°50	0°43	19°49	10° 8	23°12	13° 2	12°39	23°23	25°34	T 29
W30	4 34 36	7♈35'14	5♈26	18♈7	3♈40	7♈22	20♈57	0♈48	19°48	10♈9	23°12	12♈51	12♈36	23°30	25°31	W30

Day	☉	☾		♊		♋		♌		♍		♎		♏		♐		♑	♒	♓	♈	♉	♊	♋	♌	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat				
T 1	14s18	27s18	5s 5	21s38	2s 6	1n52	1n26	15n14	1n38	6n10	1n 1	20s53	0s29	7n30	0s38	8n40	0n48	22n14	0n50	5s38	6s15	22n21	16n13	3s23		
W 2	14 37	28 25	5 0	22 2	2 11	1 26	1 29	15 5	1 39	6 6	1 1	20 52	0 29	7 29	0 38	8 40	0 48	22 14	0 50	5 41	6 16	22 23	16 12	3 23		
T 3	14 56	27 32	4 35	22 24	2 15	1 0	1 31	14 55	1 40	6 2	1 1	20 52	0 29	7 28	0 38	8 39	0 48	22 14	0 50	5 43	6 17	22 25	16 11	3 23		
F 4	15 15	24 55	3 55	22 45	2 19	0 33	1 33	14 46	1 41	5 58	1 1	20 51	0 29	7 27	0 38	8 39	0 48	22 14	0 50	5 45	6 18	22 27	16 10	3 23		
S 5	15 33	20 59	3 3	23 6	2 23	0 7	1 35	14 37	1 42	5 55	1 2	20 50	0 29	7 27	0 38	8 38	0 48	22 15	0 50	5 45	6 20	22 30	16 10	3 23		
S 6	15 52	16 7	2 2	23 24	2 27	0s20	1 37	14 27	1 43	5 51	1 2	20 50	0 29	7 26	0 38	8 38	0 48	22 15	0 50	5 45	6 21	22 32	16 9	3 24		
M 7	16 10	10 41	0 57	23 42	2 30	0 47	1 39	14 18	1 44	5 47	1 2	20 49	0 29	7 25	0 38	8 38	0 48	22 15	0 51	5 45	6 22	22 34	16 8	3 24		
T 8	16 27	4 58	0n 9	23 58	2 33	1 14	1 40	14 8	1 45	5 44	1 2	20 48	0 29	7 24	0 38	8 37	0 48	22 15	0 51	5 45	6 23	22 36	16 7	3 24		
W 9	16 45	0n50	1 13	24 13	2 35	1 40	1 42	13 59	1 46	5 40	1 2	20 48	0 29	7 23	0 38	8 37	0 48	22 15	0 51	5 45	6 25	22 38	16 6	3 24		
T 10	17 2	6 32	2 14	24 27	2 37	2 7	1 44	13 50	1 47	5 37	1 2	20 47	0 29	7 23	0 38	8 36	0 48	22 15	0 51	5 46	6 26	22 40	16 5	3 24		
F 11	17 19	11 57	3 7	24 39	2 39	2 34	1 45	13 40	1 49	5 33	1 3	20 46	0 29	7 22	0 38	8 36	0 48	22 15	0 51	5 49	6 27	22 42	16 5	3 24		
S 12	17 35	16 54	3 52	24 50	2 40	3 1	1 46	13 31	1 50	5 30	1 3	20 45	0 29	7 21	0 38	8 36	0 48	22 16	0 51	5 52	6 28	22 45	16 4	3 24		
S 13	17 52	21 12	4 27	24 59	2 40	3 28	1 48	13 22	1 51	5 27	1 3	20 45	0 29	7 20	0 38	8 35	0 48	22 16	0 51	5 56	6 29	22 47	16 3	3 24		
M14	18 7	24 38	4 50	25 7	2 40	3 55	1 49	13 12	1 52	5 23	1 3	20 44	0 30	7 20	0 38	8 35	0 48	22 16	0 51	6 1	6 31	22 49	16 2	3 25		
T 15	18 23	27 2	5 1	25 13	2 39	4 22	1 50	13 3	1 53	5 20	1 3	20 43	0 30	7 19	0 38	8 35	0 48	22 16	0 51	6 7	6 32	22 51	16 1	3 25		
W16	18 38	28 13	4 58	25 18	2 37	4 49	1 51	12 54	1 54	5 17	1 4	20 42	0 30	7 18	0 38	8 34	0 48	22 16	0 51	6 11	6 33	22 53	16 0	3 25		
T 17	18 53	28 4	4 42	25 21	2 35	5 16	1 52	12 45	1 56	5 14	1 4	20 41	0 30	7 18	0 38	8 34	0 48	22 16	0 51	6 16	6 34	22 55	15 59	3 25		
F 18	19 8	26 35	4 44	25 23	2 31	5 43	1 52	12 36	1 57	5 10	1 4	20 41	0 30	7 17	0 38	8 34	0 48	22 17	0 51	6 19	6 35	22 57	15 59	3 25		
S 19	19 22	23 48	3 33	25 23	2 27	6 10	1 53	12 27	1 58	5 7	1 4	20 40	0 30	7 16	0 38	8 33	0 48	22 17	0 52	6 21	6 37	22 59	15 58	3 25		
S 20	19 36	19 52	2 41	25 21	2 21	6 37	1 54	12 18	1 59	5 4	1 5	20 39	0 30	7 16	0 38	8 33	0 48	22 17	0 52	6 23	6 38	23 1	15 57	3 25		
M21	19 50	14 56	1 40	25 17	2 15	7 3	1 54	12 9	2 1	5 1	1 5	20 38	0 30	7 15	0 38	8 33	0 48	22 17	0 52	6 23	6 39	23 3	15 56	3 25		
T 22	20 3	9 12	0 32	25 11	2 7	7 30	1 54	12 0	2 2	4 58	1 5	20 37	0 30	7 14	0 38	8 33	0 48	22 17	0 52	6 23	6 40	23 5	15 55	3 25		
W23	20 16	2 53	0s39	25 3	1 58	7 56	1 55	11 51	2 3	4 56	1 5	20 36	0 30	7 14	0 38	8 32	0 48	22 18	0 52	6 23	6 42	23 8	15 54	3 25		
T 24	20 28	3s47	1 51	24 54	1 47	8 23	1 55	11 42	2 4	4 53	1 5	20 35	0 30	7 13	0 38	8 32	0 48	22 18	0 52	6 24	6 43	23 10	15 54	3 26		
F 25	20 40	10 27	2 58	24 42	1 35	8 49	1 55	11 33	2 6	4 50	1 6	20 34	0 30	7 12	0 38	8 32	0 49	22 18	0 52	6 25	6 44	23 12	15 53	3 26		
S 26	20 52	16 44	3 54	24 28	1 22	9 15	1 55	11 25	2 7	4 47	1 6	20 33	0 30	7 12	0 38	8 32	0 49	22 18	0 52	6 28	6 45	23 14	15 52	3 26		
S 27	21 4	22 7	4 35	24 12	1 7	9 41	1 55	11 16	2 8	4 45	1 6	20 32	0 30	7 11	0 38	8 32	0 49	22 18	0 52	6 31	6 46	23 16	15 51	3 26		
M28	21 14	26 2	4 57	23 53	0 50	10 7	1 55	11 8	2 9	4 42	1 6	20 31	0 30	7 11	0 38	8 32	0 49	22 19	0 52	6 36	6 48	23 18	15 50	3 26		
T 29	21 25	28 3	4 58	23 32	0 33	10 32	1 55	10 59	2 11	4 39	1 7	20 30	0 30	7 10	0 38	8 31	0 49	22 19	0 52	6 40	6 49	23 20	15 50	3 26		
W30	21s35	27s58	4s37	23s 9	0s14	10s57	1n54	10n51	2n12	4n37	1n 7	20s29	0s30	7n10	0s38	8n31	0n49	22n19	0n52	6s44	6s50	23n22	15n49	3s26		

ASTRODIENST EPHEMERIS for the year 1932
geocentric

DECEMBER 1932

00:00 UT

Day	Sid.t	☉	☽	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈	♉	Day
T 1	4 38 33	8♌36°05	20♋4	17°R 6	4♎54	7♎48	21♎3	0♌53	19°R46	10♎9	23°R11	12°R42	12♋33	23♋37	25°R28	T 1
F 2	4 42 30	9°36'57	4♌13	15♌57	6° 8	8°13	21°10	0°58	19°Y45	10° 9	23♋10	12♋36	12°30	23°44	25♋25	F 2
S 3	4 46 26	10°37'49	17°51	14°40	7°21	8°37	21°16	1° 4	19°44	10°10	23° 9	12°33	12°26	23°50	25°22	S 3
S 4	4 50 23	11°38'43	1♋0	13°19	8°35	9° 2	21°23	1° 9	19°42	10°10	23° 8	12°32	12°23	23°57	25°18	S 4
M 5	4 54 19	12°39'37	13°45	11°56	9°49	9°26	21°29	1°15	19°41	10°10	23° 7	12°31	12°20	24° 4	25°15	M 5
T 6	4 58 16	13°40'32	26° 8	10°34	11° 3	9°50	21°35	1°20	19°40	10°11	23° 6	12°31	12°17	24°10	25°12	T 6
W 7	5 2 12	14°41'27	8°Y17	9°16	12°17	10°13	21°40	1°26	19°39	10°11	23° 5	12°30	12°14	24°17	25° 9	W 7
T 8	5 6 9	15°42'23	20°15	8° 4	13°31	10°37	21°46	1°32	19°38	10°11	23° 4	12°26	12°11	24°24	25° 6	T 8
F 9	5 10 5	16°43'20	2♋8	7° 0	14°45	10°59	21°52	1°37	19°37	10°11	23° 3	12°19	12° 7	24°31	25° 3	F 9
S 10	5 14 2	17°44'18	13°58	6° 6	15°59	11°22	21°57	1°43	19°36	10°11	23° 2	12° 9	12° 4	24°37	25° 0	S 10
S 11	5 17 59	18°45'17	25°49	5°23	17°13	11°44	22° 2	1°49	19°35	10°11	23° 1	11°57	12° 1	24°44	24°58	S 11
M12	5 21 55	19°46'16	7♎44	4°51	18°27	12° 6	22° 7	1°55	19°34	10°11	23° 0	11°42	11°58	24°51	24°55	M12
T 13	5 25 52	20°47'16	19°43	4°30	19°41	12°28	22°12	2° 1	19°33	10°R11	22°59	11°27	11°55	24°57	24°52	T 13
W14	5 29 48	21°48'17	1♋47	4°D20	20°56	12°49	22°17	2° 7	19°32	10°11	22°58	11°13	11°51	25° 4	24°49	W14
T 15	5 33 45	22°49'18	13°58	4°21	22°10	13°10	22°21	2°13	19°32	10°11	22°57	11° 1	11°48	25°11	24°46	T 15
F 16	5 37 41	23°50'21	26°17	4°31	23°24	13°30	22°26	2°19	19°31	10°11	22°56	10°51	11°45	25°18	24°44	F 16
S 17	5 41 38	24°51'24	8♎44	4°50	24°38	13°50	22°30	2°25	19°30	10°11	22°55	10°44	11°42	25°24	24°41	S 17
S 18	5 45 34	25°52'28	21°22	5°17	25°53	14°10	22°34	2°31	19°30	10°11	22°54	10°40	11°39	25°31	24°38	S 18
M19	5 49 31	26°53'32	4♎14	5°51	27° 7	14°29	22°38	2°37	19°29	10°11	22°52	10°38	11°36	25°38	24°36	M19
T 20	5 53 28	27°54'38	17°22	6°31	28°22	14°48	22°41	2°44	19°29	10°10	22°51	10°D38	11°32	25°44	24°33	T 20
W21	5 57 24	28°55'44	0♌50	7°18	29°36	15° 7	22°45	2°50	19°28	10°10	22°50	10°R38	11°29	25°51	24°31	W21
T 22	6 1 21	29°56'51	14°40	8° 9	0♌51	15°25	22°48	2°56	19°28	10°10	22°49	10°37	11°26	25°58	24°28	T 22
F 23	6 5 17	0♌57'59	28°52	9° 5	2° 5	15°42	22°51	3° 3	19°28	10° 9	22°48	10°34	11°23	26° 5	24°26	F 23
S 24	6 9 14	1°59'07	13♎27	10° 5	3°20	16° 0	22°54	3° 9	19°27	10° 9	22°47	10°29	11°20	26°11	24°23	S 24
S 25	6 13 10	3° 0'17	28°19	11° 9	4°34	16°16	22°57	3°16	19°27	10° 9	22°45	10°21	11°17	26°18	24°21	S 25
M26	6 17 7	4° 1'27	13♌22	12°15	5°49	16°33	23° 0	3°22	19°27	10° 8	22°44	10°11	11°13	26°25	24°19	M26
T 27	6 21 3	5° 2'37	28°26	13°24	7° 3	16°48	23° 2	3°29	19°27	10° 8	22°43	10° 0	11°10	26°32	24°16	T 27
W28	6 25 0	6° 3'47	13♋21	14°36	8°18	17° 4	23° 4	3°35	19°27	10° 7	22°42	9°50	11° 7	26°38	24°14	W28
T 29	6 28 57	7° 4'58	27°58	15°49	9°33	17°18	23° 6	3°42	19°D27	10° 7	22°41	9°42	11° 4	26°45	24°12	T 29
F 30	6 32 53	8° 6'09	12♌11	17° 5	10°47	17°33	23° 8	3°49	19°27	10° 6	22°39	9°36	11° 1	26°52	24°10	F 30
S 31	6 36 50	9♋7'19	25♌56	18♌22	12♌2	17♎46	23♎10	3♌55	19°Y27	10♎6	22♋38	9♋33	10♋57	26♋58	24♋8	S 31

Day	☉	☽	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈	♉
	decl	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	21s45	25s54	3s59	22s43	0n 6	11s22	1n54	10n43	2n13	4n35	1n 7	20s28	0s30	7n 9
F 2	21 54	22 15	3 7	22 16	0 26	11 47	1 53	10 35	2 15	4 32	1 7	20 26	0 30	7 9
S 3	22 3	17 30	2 6	21 48	0 47	12 12	1 53	10 27	2 16	4 30	1 8	20 25	0 30	7 8
S 4	22 12	12 4	1 0	21 18	1 7	12 36	1 52	10 19	2 18	4 28	1 8	20 24	0 30	7 8
M 5	22 20	6 18	0n 6	20 49	1 26	13 0	1 51	10 11	2 19	4 25	1 8	20 23	0 30	7 7
T 6	22 27	0 27	1 11	20 20	1 44	13 24	1 51	10 3	2 20	4 23	1 8	20 22	0 30	7 7
W 7	22 34	5n18	2 12	19 53	2 0	13 47	1 50	9 55	2 22	4 21	1 9	20 21	0 30	7 7
T 8	22 41	10 46	3 5	19 28	2 14	14 10	1 49	9 48	2 23	4 19	1 9	20 19	0 30	7 6
F 9	22 47	15 49	3 50	19 6	2 25	14 33	1 48	9 41	2 25	4 17	1 9	20 18	0 30	7 6
S 10	22 53	20 15	4 25	18 48	2 35	14 56	1 47	9 33	2 26	4 15	1 9	20 17	0 30	7 6
S 11	22 58	23 53	4 48	18 33	2 42	15 18	1 45	9 26	2 27	4 14	1 10	20 16	0 30	7 5
M12	23 3	26 31	4 59	18 23	2 47	15 40	1 44	9 19	2 29	4 12	1 10	20 14	0 31	7 5
T 13	23 8	27 58	4 56	18 16	2 50	16 1	1 43	9 12	2 30	4 10	1 10	20 13	0 31	7 5
W14	23 12	28 7	4 41	18 13	2 51	16 22	1 41	9 5	2 32	4 9	1 10	20 12	0 31	7 4
T 15	23 15	26 54	4 12	18 14	2 50	16 42	1 40	8 59	2 33	4 7	1 11	20 10	0 31	7 4
F 16	23 18	24 22	3 31	18 17	2 49	17 3	1 38	8 52	2 35	4 5	1 11	20 9	0 31	7 4
S 17	23 23	21 20	2 40	18 24	2 45	17 22	1 37	8 46	2 36	4 4	1 11	20 8	0 31	7 4
S 18	23 23	15 58	1 40	18 33	2 41	17 42	1 35	8 40	2 38	4 3	1 11	20 6	0 31	7 4
M19	23 25	10 29	0 34	18 44	2 36	18 0	1 33	8 34	2 40	4 1	1 12	20 5	0 31	7 3
T 20	23 26	4 27	0s36	18 56	2 31	18 19	1 32	8 28	2 41	4 0	1 12	20 4	0 31	7 3
W21	23 27	1s56	1 45	19 10	2 24	18 37	1 30	8 22	2 43	3 59	1 12	20 2	0 31	7 3
T 22	23 27	8 24	2 50	19 25	2 17	18 54	1 28	8 17	2 44	3 58	1 13	20 1	0 31	7 3
F 23	23 27	14 36	3 46	19 41	2 10	19 11	1 26	8 11	2 46	3 57	1 13	19 59	0 31	7 3
S 24	23 26	20 10	4 30	19 57	2 2	19 27	1 24	8 6	2 48	3 56	1 13	19 58	0 31	7 3
S 25	23 25	24 36	4 56	20 14	1 55	19 43	1 22	8 1	2 49	3 55	1 13	19 56	0 31	7 3
M26	23 23	27 24	5 2	20 31	1 47	19 58	1 20	7 56	2 51	3 55	1 14	19 55	0 31	7 3
T 27	23 21	28 13	4 47	20 47	1 38	20 13	1 18	7 52	2 53	3 54	1 14	19 53	0 31	7 3
W28	23 19	26 58	4 13	21 4	1 30	20 27	1 16	7 47	2 54	3 53	1 14	19 52	0 31	7 3
T 29	23 16	23 53	3 22	21 20	1 22	20 41	1 13	7 43	2 56	3 53	1 14	19 50	0 31	7 3
F 30	23 12	19 24	2 20	21 36	1 13	20 54	1 11	7 39	2 58	3 52	1 15	19 49	0 31	7 3
S 31	23s 8	14s 1	1s12	21s52	1n 5	21s 6	1n 9	7n35	2n59	3n52	1n15	19s47	0s31	7n 3

Julian Day Number = 2427042.5, Delta T = 24.32 sec
Ecliptic obliquity = 23°27'01, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 23°48'12, Lahiri = 22°55'13