



Astrodienst Ephemeris Tables for the year 1535

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 1535
geocentric

JANUARY 1535 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
F 1	7 17 49	19°36'53	9°27	8°38	2°35	4°25	8°40	7°R15	20°R23	0°Y 8	3°44	27°R37	28° 9	3°II45	9°Y 9	F 1
S 2	7 21 45	20°58'01	24°16	9°23	3°50	5°11	8°54	7°Q10	20°Q21	0° 9	3°46	27°Q37	28° 5	3°51	9°10	S 2
S 3	7 25 42	21°59'08	9°3 5	9°59	5° 5	5°56	9° 8	7° 6	20°18	0°10	3°48	27°36	28° 2	3°58	9°11	S 3
M 4	7 29 38	23° 0'15	23°47	10°25	6°21	6°42	9°22	7° 1	20°15	0°11	3°50	27°D36	27°59	4° 5	9°13	M 4
T 5	7 33 35	24° 1'21	8°13	10°41	7°36	7°28	9°36	6°56	20°13	0°12	3°52	27°36	27°56	4°11	9°14	T 5
W 6	7 37 32	25° 2'27	22°20	10°R47	8°51	8°13	9°50	6°52	20°10	0°14	3°54	27°36	27°53	4°18	9°16	W 6
T 7	7 41 28	26° 3'31	6°H 3	10°41	10° 6	8°59	10° 5	6°47	20° 8	0°15	3°55	27°36	27°50	4°25	9°17	T 7
F 8	7 45 25	27° 4'34	19°21	10°23	11°21	9°45	10°19	6°42	20° 5	0°16	3°57	27°36	27°46	4°32	9°19	F 8
S 9	7 49 21	28° 5'37	2°Y15	9°54	12°37	10°30	10°33	6°37	20° 2	0°17	3°59	27°R36	27°43	4°38	9°20	S 9
S 10	7 53 18	29° 6'38	14°48	9°14	13°52	11°16	10°47	6°32	20° 0	0°19	4° 1	27°36	27°40	4°45	9°22	S 10
M 11	7 57 14	0° 7'38	27° 3	8°24	15° 7	12° 2	11° 1	6°28	19°57	0°20	4° 3	27°D36	27°37	4°52	9°24	M 11
T 12	8 1 11	1° 8'37	9°B 6	7°25	16°22	12°48	11°16	6°23	19°55	0°21	4° 5	27°36	27°34	4°58	9°26	T 12
W 13	8 5 7	2° 9'35	21° 0	6°19	17°37	13°34	11°30	6°18	19°52	0°23	4° 7	27°37	27°30	5° 5	9°28	W 13
T 14	8 9 4	3°10'31	2°II51	5° 9	18°52	14°20	11°44	6°13	19°50	0°24	4° 8	27°37	27°27	5°12	9°29	T 14
F 15	8 13 1	4°11'26	14°42	3°55	20° 8	15° 6	11°58	6° 8	19°47	0°25	4°10	27°38	27°24	5°18	9°31	F 15
S 16	8 16 57	5°12'20	26°37	2°40	21°23	15°52	12°13	6° 3	19°45	0°27	4°12	27°39	27°21	5°25	9°33	S 16
S 17	8 20 54	6°13'13	8°Q41	1°27	22°38	16°38	12°27	5°58	19°42	0°28	4°14	27°39	27°18	5°32	9°35	S 17
M 18	8 24 50	7°14'05	20°56	0°17	23°53	17°24	12°41	5°53	19°40	0°30	4°16	27°40	27°15	5°38	9°38	M 18
T 19	8 28 47	8°14'55	3°Q23	29°B12	25° 8	18°10	12°56	5°48	19°37	0°31	4°18	27°R40	27°11	5°45	9°40	T 19
W 20	8 32 43	9°15'44	16° 3	28°14	26°23	18°56	13°10	5°43	19°35	0°33	4°20	27°39	27° 8	5°52	9°42	W 20
T 21	8 36 40	10°16'32	28°58	27°22	27°38	19°42	13°24	5°38	19°32	0°35	4°21	27°38	27° 5	5°59	9°44	T 21
F 22	8 40 37	11°17'18	12°H 7	26°38	28°53	20°28	13°39	5°34	19°30	0°36	4°23	27°36	27° 2	6° 5	9°46	F 22
S 23	8 44 33	12°18'04	25°29	26° 3	0° 9	21°14	13°53	5°29	19°28	0°38	4°25	27°34	26°59	6°12	9°49	S 23
S 24	8 48 30	13°18'48	9°Q 4	25°36	1°24	22° 1	14° 8	5°24	19°25	0°39	4°27	27°32	26°56	6°19	9°51	S 24
M 25	8 52 26	14°19'31	22°50	25°17	2°39	22°47	14°22	5°19	19°23	0°41	4°29	27°31	26°52	6°25	9°53	M 25
T 26	8 56 23	15°20'14	6°H47	25° 5	3°54	23°33	14°36	5°14	19°21	0°43	4°31	27°30	26°49	6°32	9°56	T 26
W 27	9 0 19	16°20'55	20°52	25°D 2	5° 9	24°20	14°51	5° 9	19°18	0°45	4°32	27°D29	26°46	6°39	9°58	W 27
T 28	9 4 16	17°21'35	5°H 5	25° 6	6°24	25° 6	15° 5	5° 5	19°16	0°46	4°34	27°30	26°43	6°45	10° 1	T 28
F 29	9 8 12	18°22'14	19°23	25°16	7°39	25°52	15°19	5° 0	19°14	0°48	4°36	27°31	26°40	6°52	10° 4	F 29
S 30	9 12 9	19°22'52	3°Q44	25°33	8°54	26°39	15°34	4°55	19°12	0°50	4°38	27°33	26°36	6°59	10° 6	S 30
S 31	9 16 5	20°23'29	18°Q 4	25°Q55	10° 9	27°Q25	15°48	4°Q51	19°Q10	0°Y52	4°40	27°Q34	26°Q33	7°II 5	10°Y 9	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
F 1	22s 1	18s 1	3n57	18s17	0s 9	23s22	0n 6	24s 7	0s42	18s47	0s40	19n15	0n46	22n27	0n31	1s18	1s28	25s 6	5s54	20n41	20n35	16n50	5n 5	1n35			
S 2	21 52	20 28	2 55	17 51	0n 7	23 23	0 3	24 6	0 42	18 43	0 40	19 16	0 46	22 27	0 31	1 17	1 28	25 5	5 54	20 41	20 36	16 52	5 6	1 35			
S 3	21 42	21 30	1 41	17 25	0 23	23 23	0 1	24 5	0 43	18 40	0 40	19 17	0 46	22 28	0 31	1 17	1 28	25 5	5 54	20 42	20 36	16 54	5 6	1 35			
M 4	21 32	21 3	0 21	17 2	0 40	23 22	0s 2	24 3	0 43	18 36	0 40	19 18	0 46	22 28	0 31	1 16	1 28	25 4	5 54	20 42	20 37	16 55	5 6	1 35			
T 5	21 21	19 12	0s59	16 41	0 57	23 21	0 4	24 1	0 44	18 32	0 40	19 20	0 46	22 29	0 31	1 16	1 28	25 4	5 54	20 42	20 38	16 57	5 7	1 34			
W 6	21 11	16 12	2 13	16 22	1 15	23 19	0 7	23 59	0 45	18 29	0 40	19 21	0 46	22 29	0 31	1 16	1 28	25 4	5 54	20 42	20 38	16 59	5 7	1 34			
T 7	20 59	12 23	3 18	16 6	1 34	23 16	0 9	23 57	0 45	18 25	0 40	19 22	0 47	22 29	0 31	1 15	1 28	25 3	5 54	20 41	20 39	17 1	5 8	1 34			
F 8	20 48	8 3	4 10	15 53	1 52	23 12	0 12	23 54	0 46	18 21	0 41	19 24	0 47	22 30	0 31	1 14	1 28	25 3	5 54	20 41	20 39	17 2	5 8	1 34			
S 9	20 36	3 30	4 47	15 44	2 10	23 8	0 14	23 51	0 46	18 17	0 41	19 25	0 47	22 30	0 31	1 14	1 28	25 2	5 54	20 41	20 40	17 4	5 9	1 34			
S 10	20 23	1n 5	5 10	15 38	2 27	23 3	0 17	23 48	0 47	18 13	0 41	19 26	0 47	22 31	0 31	1 13	1 28	25 2	5 54	20 41	20 41	17 6	5 9	1 34			
M 11	20 10	5 31	5 18	15 35	2 43	22 57	0 19	23 44	0 47	18 10	0 41	19 28	0 47	22 31	0 31	1 13	1 28	25 2	5 54	20 41	20 41	17 8	5 10	1 33			
T 12	19 57	9 39	5 11	15 36	2 57	22 51	0 21	23 40	0 48	18 6	0 41	19 29	0 47	22 31	0 31	1 12	1 28	25 1	5 55	20 41	20 42	17 9	5 10	1 33			
W 13	19 44	13 22	4 52	15 40	3 10	22 44	0 24	23 36	0 48	18 2	0 41	19 30	0 47	22 32	0 31	1 12	1 28	25 1	5 55	20 41	20 43	17 11	5 11	1 33			
T 14	19 30	16 32	4 20	15 47	3 21	22 36	0 26	23 32	0 49	17 58	0 41	19 32	0 47	22 32	0 31	1 11	1 28	25 0	5 55	20 41	20 43	17 13	5 12	1 33			
F 15	19 15	19 2	3 37	15 56	3 29	22 27	0 28	23 28	0 49	17 54	0 41	19 33	0 47	22 32	0 31	1 10	1 28	25 0	5 55	20 41	20 44	17 14	5 12	1 33			
S 16	19 1	20 43	2 44	16 7	3 35	22 18	0 31	23 23	0 50	17 50	0 41	19 34	0 48	22 33	0 31	1 10	1 28	25 0	5 55	20 41	20 45	17 16	5 13	1 33			
S 17	18 46	21 30	1 43	16 20	3 38	22 8	0 33	23 18	0 50	17 46	0 41	19 36	0 48	22 33	0 31	1 9	1 28	24 59	5 55	20 41	20 45	17 18	5 14	1 32			
M 18	18 31	21 15	0 37	16 34	3 39	21 58	0 35	23 12	0 51	17 42	0 41	19 37	0 48	22 34	0 31	1 9	1 28	24 59	5 55	20 41	20 46	17 19	5 14	1 32			
T 19	18 15	19 58	0n32	16 49	3 38	21 46	0 38	23 7	0 51	17 38	0 41	19 38	0 48	22 34	0 31	1 8	1 28	24 58	5 55	20 41	20 46	17 21	5 15	1 32			
W 20	17 59	17 39	1 40	17 4	3 34	21 35	0 40	23 1	0 52	17 34	0 41	19 40	0 48	22 34	0 31	1 7	1 28	24 58	5 55	20 41	20 47	17 23	5 16	1 32			
T 21	17 43	14 26	2 45	17 19	3 29	21 22	0 42	22 55	0 52	17 30	0 41	19 41	0 48	22 35	0 31	1 7	1 28	24 58	5 55	20 41	20 48	17 24	5 16	1 32			
F 22	17 26	10 27	3 42	17 34	3 22	21 9	0 44	22 48	0 53	17 26	0 41	19 42	0 48	22 35	0 31	1 6	1 28	24 57	5 55	20 41	20 48	17 26	5 17	1 32			
S 23	17 9	5 54	4 28	17 49	3 14	20 55	0 46	22 42	0 53	17 22	0 41	19 44	0 48	22 35	0 31	1 5	1 28	24 57	5 55	20 42	20 49	17 28	5 18	1 32			
S 24	16 52	0 59	5 0	18 3	3 4	20 41	0 48	22 35	0 54	17 18	0 42	19 45	0 48	22 36	0 31	1 5	1 28	24 57	5 56	20 42	20 49	17 30	5 19	1 31			
M 25	16 34	4s 2	5 15	18 17	2 54	20 26	0 50	22 28	0 54	17 14	0 42	19 46	0 48	22 36	0 31	1 4	1 28	24 56	5 56	20 43	20 50	17 31	5 20	1 31			
T 26	16 17	8 54	5 12	18 30	2 43	20 10	0 52	22 20	0 55	17 9	0 42	19 47	0 49	22 36	0 31	1 3	1 28	24 56	5 56	20 43	20 51	17 33	5 20	1 31			
W 27	15 59	13 21	4 50	18 41	2 32	19 54	0 54	22 13	0 55	17 5	0 42	19 49	0 49	22 37	0 31	1 3	1 28	24 55	5 56	20 43	20 51	17 35	5 21	1 31			
T 28	15 40	17 5	4 11	18 52	2 20	19 37	0 56	22 5	0 56	17 1	0 42	19 50	0 49	22 37	0 31	1 2	1 27	24 55	5 56	20 43	20 52	17 36	5 22	1 31			
F 29	15 22	19 50	3 15	19 2	2 8	19 20	0 58	21 57	0 56	16 57	0 42	19 51	0 49	22 37	0 31	1 1	1 27	24 55	5 56	20 42	20 53	17 38	5 23	1 31			
S 30	15 3	21 19	2 8	19 11	1 56	19 2	0 59	21 48	0 57	16 53	0 42	19 52	0 49	22 37	0 31	1 0	1 27	24 54	5 56	20 42	20 53	17 40	5 24	1 31			
S 31	14s44	21s25	0n52	19s19	1n44	18s43	1s 1	21s40	0s57	16s49	0s42	19n54	0n49	22n38	0n31	1s 0	1s27	24s54	5s56	20n42	20n54	17n41	5n25	1n30			

ASTRODIENST EPHEMERIS for the year 1535

geocentric

FEBRUARY 1535 JC

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
M 1	9 20 2	21 ²⁴ 04	2 ¹⁹	26 ²⁴	11 ²⁴	28 ¹¹	16 ³	4 ^{R46}	19 ^{R 8}	0 ^{Y53}	4 ⁴¹	27 ^{R34}	26 ³⁰	7 ^{II12}	10 ^{Y12}	M 1
T 2	9 23 59	22 ²⁴ 37	16 ²⁴	26 ⁵⁷	12 ³⁹	28 ⁵⁸	16 ¹⁷	4 ⁴¹	19 ⁶	0 ⁵⁵	4 ⁴³	27 ³³	26 ²⁷	7 ¹⁹	10 ¹⁴	T 2
W 3	9 27 55	23 ²⁵ 10	0 ¹⁶	27 ³⁴	13 ⁵⁵	29 ⁴⁴	16 ³¹	4 ³⁷	19 ³	0 ⁵⁷	4 ⁴⁵	27 ³¹	26 ²⁴	7 ²⁶	10 ¹⁷	W 3
T 4	9 31 52	24 ²⁵ 40	13 ⁵¹	28 ¹⁶	15 ¹⁰	0 ³¹	16 ⁴⁶	4 ³²	19 ¹	0 ⁵⁹	4 ⁴⁷	27 ²⁷	26 ²¹	7 ³²	10 ²⁰	T 4
F 5	9 35 48	25 ²⁶ 09	27 ⁶	29 ²	16 ²⁵	1 ¹⁷	17 ⁰	4 ²⁸	18 ⁵⁹	1 ¹	4 ⁴⁹	27 ²²	26 ¹⁷	7 ³⁹	10 ²³	F 5
S 6	9 39 45	26 ²⁶ 36	10 ^{Y 0}	29 ⁵¹	17 ⁴⁰	2 ⁴	17 ¹⁴	4 ²³	18 ⁵⁸	1 ³	4 ⁵⁰	27 ¹⁷	26 ¹⁴	7 ⁴⁶	10 ²⁶	S 6
S 7	9 43 41	27 ²⁷ 01	22 ³⁶	0 ⁴⁴	18 ⁵⁵	2 ⁵¹	17 ²⁹	4 ¹⁹	18 ⁵⁶	1 ⁵	4 ⁵²	27 ¹³	26 ¹¹	7 ⁵²	10 ²⁹	S 7
M 8	9 47 38	28 ²⁷ 24	4 ⁵⁴	1 ⁴⁰	20 ¹⁰	3 ³⁷	17 ⁴³	4 ¹⁵	18 ⁵⁴	1 ⁷	4 ⁵⁴	27 ⁹	26 ⁸	7 ⁵⁹	10 ³²	M 8
T 9	9 51 34	29 ²⁷ 45	16 ⁵⁸	2 ³⁹	21 ²⁵	4 ²⁴	17 ⁵⁷	4 ¹¹	18 ⁵²	1 ⁹	4 ⁵⁶	27 ⁷	26 ⁵	8 ⁶	10 ³⁵	T 9
W10	9 55 31	0 ²⁸ 04	28 ⁵⁴	3 ⁴⁰	22 ⁴⁰	5 ¹⁰	18 ¹¹	4 ⁶	18 ⁵⁰	1 ¹¹	4 ⁵⁷	27 ^{D 6}	26 ²	8 ¹²	10 ³⁸	W10
T 11	9 59 28	1 ²⁸ 21	10 ^{II44}	4 ⁴⁴	23 ⁵⁵	5 ⁵⁷	18 ²⁵	4 ²	18 ⁴⁸	1 ¹³	4 ⁵⁹	27 ⁶	25 ⁵⁸	8 ¹⁹	10 ⁴¹	T 11
F 12	10 3 24	2 ²⁸ 36	22 ³⁵	5 ⁵⁰	25 ⁹	6 ⁴⁴	18 ⁴⁰	3 ⁵⁸	18 ⁴⁷	1 ¹⁵	5 ¹	27 ⁸	25 ⁵⁵	8 ²⁶	10 ⁴⁴	F 12
S 13	10 7 21	3 ²⁸ 50	4 ³²	6 ⁵⁹	26 ²⁴	7 ³⁰	18 ⁵⁴	3 ⁵⁴	18 ⁴⁵	1 ¹⁷	5 ²	27 ¹⁰	25 ⁵²	8 ³²	10 ⁴⁷	S 13
S 14	10 11 17	4 ²⁹ 01	16 ³⁹	8 ⁹	27 ³⁹	8 ¹⁷	19 ⁸	3 ⁵¹	18 ⁴⁴	1 ¹⁹	5 ⁴	27 ¹¹	25 ⁴⁹	8 ³⁹	10 ⁵⁰	S 14
M15	10 15 14	5 ²⁹ 10	29 ⁰	9 ²²	28 ⁵⁴	9 ³	19 ²²	3 ⁴⁷	18 ⁴²	1 ²¹	5 ⁶	27 ^{R12}	25 ⁴⁶	8 ⁴⁶	10 ⁵³	M15
T 16	10 19 10	6 ²⁹ 17	11 ³⁸	10 ³⁶	0 ⁹	9 ⁵⁰	19 ³⁶	3 ⁴³	18 ⁴⁰	1 ²³	5 ⁷	27 ¹¹	25 ⁴²	8 ⁵³	10 ⁵⁷	T 16
W17	10 23 7	7 ²⁹ 22	24 ³⁶	11 ⁵²	1 ²⁴	10 ³⁷	19 ⁵⁰	3 ³⁹	18 ³⁹	1 ²⁵	5 ⁹	27 ⁸	25 ³⁹	8 ⁵⁹	11 ⁰	W17
T 18	10 27 3	8 ²⁹ 25	7 ¹²	13 ⁹	2 ³⁹	11 ²⁴	20 ⁴	3 ³⁶	18 ³⁸	1 ²⁷	5 ¹¹	27 ³	25 ³⁶	9 ⁶	11 ³	T 18
F 19	10 31 0	9 ²⁹ 26	21 ⁵⁷	14 ²⁹	3 ⁵⁴	12 ¹⁰	20 ¹⁸	3 ³²	18 ³⁶	1 ³⁰	5 ¹²	26 ⁵⁶	25 ³³	9 ¹³	11 ⁶	F 19
S 20	10 34 57	10 ²⁹ 25	5 ¹⁷	15 ⁵⁰	5 ⁹	12 ⁵⁷	20 ³²	3 ²⁹	18 ³⁵	1 ³²	5 ¹⁴	26 ⁴⁹	25 ³⁰	9 ¹⁹	11 ¹⁰	S 20
S 21	10 38 53	11 ²⁹ 23	19 ¹⁹	17 ¹²	6 ²³	13 ⁴⁴	20 ⁴⁶	3 ²⁵	18 ³⁴	1 ³⁴	5 ¹⁵	26 ⁴²	25 ²⁷	9 ²⁶	11 ¹³	S 21
M22	10 42 50	12 ²⁹ 18	3 ¹²	18 ³⁵	7 ³⁸	14 ³¹	21 ⁰	3 ²²	18 ³²	1 ³⁶	5 ¹⁷	26 ³⁵	25 ²³	9 ³³	11 ¹⁶	M22
T 23	10 46 46	13 ²⁹ 13	17 ⁴¹	20 ¹	8 ⁵³	15 ¹⁷	21 ¹⁴	3 ¹⁹	18 ³¹	1 ³⁸	5 ¹⁸	26 ³¹	25 ²⁰	9 ³⁹	11 ²⁰	T 23
W24	10 50 43	14 ²⁹ 05	1 ⁵⁴	21 ²⁷	10 ⁸	16 ⁴	21 ²⁸	3 ¹⁶	18 ³⁰	1 ⁴⁰	5 ²⁰	26 ²⁸	25 ¹⁷	9 ⁴⁶	11 ²³	W24
T 25	10 54 39	15 ²⁸ 56	16 ⁴	22 ⁵⁵	11 ²³	16 ⁵¹	21 ⁴²	3 ¹³	18 ²⁹	1 ⁴³	5 ²¹	26 ^{D27}	25 ¹⁴	9 ⁵³	11 ²⁷	T 25
F 26	10 58 36	16 ²⁸ 45	0 ⁹	24 ²⁴	12 ³⁷	17 ³⁸	21 ⁵⁵	3 ¹⁰	18 ²⁸	1 ⁴⁵	5 ²³	26 ²⁸	25 ¹¹	9 ⁵⁹	11 ³⁰	F 26
S 27	11 2 32	17 ²⁸ 32	14 ¹⁰	25 ⁵⁴	13 ⁵²	18 ²⁴	22 ⁹	3 ⁷	18 ²⁷	1 ⁴⁷	5 ²⁴	26 ²⁹	25 ⁸	10 ⁶	11 ³⁴	S 27
S 28	11 6 29	18 ²⁸ 18	28 ³	27 ²⁶	15 ⁷	19 ¹¹	22 ²³	3 ⁴	18 ²⁶	1 ^{Y49}	5 ²⁶	26 ^{R29}	25 ⁴	10 ^{II13}	11 ^{Y37}	S 28

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	14s24	20s 7	0s26	19s26	1n31	18s24	1s 3	21s31	0s58	16s44	0s42	19n55	0n49	22n38	0n31	0s59	1s27	24s54	5s56	20n42	20n54	17n43	5n26	1n30							
T 2	14 5	17 35	1 42	19 31	1 19	18 5	1 4	21 22	0 58	16 40	0 42	19 56	0 49	22 38	0 31	0 58	1 27	24 53	5 56	20 42	20 55	17 44	5 27	1 30							
W 3	13 45	14 3	2 50	19 36	1 8	17 45	1 6	21 13	0 59	16 36	0 42	19 57	0 49	22 39	0 31	0 57	1 27	24 53	5 57	20 43	20 56	17 46	5 28	1 30							
T 4	13 25	9 52	3 47	19 39	0 56	17 24	1 7	21 3	0 59	16 32	0 42	19 58	0 49	22 39	0 31	0 56	1 27	24 53	5 57	20 43	20 56	17 48	5 29	1 30							
F 5	13 4	5 18	4 31	19 41	0 45	17 3	1 9	20 53	1 0	16 27	0 43	19 59	0 49	22 39	0 31	0 56	1 27	24 52	5 57	20 44	20 57	17 49	5 30	1 30							
S 6	12 44	0 36	4 59	19 41	0 33	16 42	1 10	20 43	1 0	16 23	0 43	20 1	0 49	22 39	0 31	0 55	1 27	24 52	5 57	20 45	20 57	17 51	5 31	1 30							
S 7	12 23	3n59	5 12	19 40	0 23	16 20	1 12	20 33	1 0	16 19	0 43	20 2	0 49	22 40	0 30	0 54	1 27	24 52	5 57	20 46	20 58	17 53	5 32	1 30							
M 8	12 2	8 19	5 10	19 39	0 12	15 57	1 13	20 23	1 1	16 15	0 43	20 3	0 50	22 40	0 30	0 53	1 27	24 52	5 57	20 47	20 59	17 54	5 33	1 29							
T 9	11 41	12 14	4 54	19 35	0 2	15 34	1 14	20 12	1 1	16 10	0 43	20 4	0 50	22 40	0 30	0 53	1 27	24 51	5 57	20 47	20 59	17 56	5 34	1 29							
W10	11 20	15 38	4 26	19 31	0s 8	15 11	1 15	20 1	1 2	16 6	0 43	20 5	0 50	22 40	0 30	0 52	1 27	24 51	5 58	20 47	21 0	17 58	5 35	1 29							
T 11	10 59	18 22	3 47	19 25	0 18	14 47	1 16	19 50	1 2	16 2	0 43	20 6	0 50	22 41	0 30	0 51	1 27	24 51	5 58	20 47	21 0	17 59	5 36	1 29							
F 12	10 37	20 20	2 58	19 18	0 27	14 23	1 17	19 39	1 2	15 57	0 43	20 7	0 50	22 41	0 30	0 50	1 27	24 50	5 58	20 47	21 1	18 1	5 37	1 29							
S 13	10 15	21 25	2 0	19 9	0 36	13 58	1 18	19 27	1 3	15 53	0 43	20 8	0 50	22 41	0 30	0 49	1 27	24 50	5 58	20 47	21 2	18 2	5 38	1 29							
S 14	9 53	21 31	0 57	18 59	0 45	13 34	1 19	19 15	1 3	15 49	0 43	20 9	0 50	22 41	0 30	0 48	1 27	24 50	5 58	20 46	21 2	18 4	5 39	1 29							
M15	9 31	20 34	0n10	18 48	0 53	13 8	1 20	19 4	1 4	15 44	0 44	20 10	0 50	22 42	0 30	0 48	1 27	24 50	5 58	20 46	21 3	18 6	5 41	1 29							
T 16	9 9	18 35	1 18	18 36	1 1	12 43	1 21	18 51	1 4	15 40	0 44	20 11	0 50	22 42	0 30	0 47	1 27	24 49	5 58	20 47	21 3	18 7	5 42	1 28							
W17	8 47	15 36	2 23	18 22	1 8	12 17	1 22	18 39	1 4	15 36	0 44	20 12	0 50	22 42	0 30	0 46	1 27	24 49	5 59	20 47	21 4	18 9	5 43	1 28							
T 18	8 24	11 46	3 23	18 7	1 15	11 50	1 23	18 27	1 5	15 31	0 44	20 13	0 50	22 42	0 30	0 45	1 27	24 49	5 59	20 48	21 4	18 10	5 44	1 28							
F 19	8 2	7 15	4 12	17 50	1 22	11 24	1 23	18 14	1 5	15 27	0 44	20 13	0 50	22 42	0 30	0 44	1 27	24 49	5 59	20 49	21 5	18 12	5 45	1 28							
S 20	7 39	2 17	4 47	17 32	1 29	10 57	1 24	18 1	1 5	15 23	0 44	20 14	0 50	22 42	0 30	0 43	1 27	24 48	5 59	20 51	21 6	18 14	5 46	1 28							
S 21	7 16	2s52	5 6	17 13	1 35	10 30	1 24	17 48	1 6	15 18	0 44	20 15	0 50	22 43	0 30	0 42	1 27	24 48	5 59	20 52	21 6	18 15	5 48	1 28							
M22	6 53	7 54	5 6	16 53	1 40	10 2	1 25	17 34	1 6	15 14	0 44	20 16	0 50	22 43	0 30	0 42	1 27	24 48	5 59	20 53	21 7	18 17	5 49	1 28							
T 23	6 30	12 33	4 48	16 31	1 45	9 34	1 25	17 21	1 7	15 10	0 45	20 17	0 50	22 43	0 30	0 41	1 27	24 48	6 0	20 54	21 7	18 18	5 50	1 28							
W24	6 7	16 29	4 12	16 8	1 50	9 6	1 25	17 7	1 7	15 5	0 45	20 17	0 50	22 43	0 30	0 40	1 27	24 47	6 0	20 55	21 8	18 20	5 51	1 27							
T 25	5 44	19 27	3 20	15 43	1 55	8 38	1 26	16 54	1 7	15 1	0 45	20 18	0 50	22 43	0 30	0 39	1 27	24 47	6 0	20 55	21 9	18 22	5 53	1 27							
F 26	5 21	21 13	2 17	15 17	1 59	8 10	1 26	16 40	1 8	14 57	0 45	20 19	0 50	22 43	0 30	0 38	1 27	24 47	6 0	20 55	21 9	18 23	5 54	1 27							
S 27	4 58	21 39	1 6	14 50	2 2	7 41	1 26	16 25	1 8	14 52	0 45	20 20	0 50	22 43	0 30	0 37	1 27	24 47	6 0	20 55	21 10	18 25	5 55	1 27							
S 28	4s34	20s44	0s 9	14s22	2s 6	7s12	1s26	16s11	1s 8	14s48	0s45	20n20	0n50	22n44	0n30	0s36	1s27	24s47	6s 0	20n54	21n10	18n26	5n56	1n27							

ASTRODIENST EPHEMERIS for the year 1535

geocentric

MARCH 1535 JC

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
M 1	11 10 26	19°28'02	11°51	28°59	16°22	19°58	22°36	3°R 2	18°R25	1°V51	5°27	26°R28	25°1	10°II19	11°V41	M 1
T 2	11 14 22	20°27'44	25°30	0°33	17°36	20°45	22°50	2°L59	18°24	1°54	5°29	26°25	24°58	10°26	11°44	T 2
W 3	11 18 19	21°27'24	8°57	2° 9	18°51	21°32	23° 3	2°57	18°23	1°56	5°30	26°19	24°55	10°33	11°48	W 3
T 4	11 22 15	22°27'03	22°13	3°46	20° 6	22°18	23°17	2°54	18°23	1°58	5°32	26°11	24°52	10°39	11°51	T 4
F 5	11 26 12	23°26'39	5°V14	5°24	21°20	23° 5	23°30	2°52	18°22	2° 0	5°33	26° 0	24°48	10°46	11°55	F 5
S 6	11 30 8	24°26'13	18° 0	7° 3	22°35	23°52	23°44	2°50	18°21	2° 3	5°34	25°50	24°45	10°53	11°59	S 6
S 7	11 34 5	25°25'44	0°30	8°44	23°50	24°39	23°57	2°48	18°21	2° 5	5°36	25°39	24°42	10°59	12° 2	S 7
M 8	11 38 1	26°25'14	12°45	10°26	25° 4	25°26	24°10	2°46	18°20	2° 7	5°37	25°30	24°39	11° 6	12° 6	M 8
T 9	11 41 58	27°24'41	24°49	12° 9	26°19	26°13	24°24	2°44	18°20	2° 9	5°38	25°22	24°36	11°13	12°10	T 9
W10	11 45 54	28°24'06	6°II43	13°54	27°33	26°59	24°37	2°43	18°19	2°12	5°39	25°18	24°33	11°20	12°13	W10
T 11	11 49 51	29°23'29	18°33	15°39	28°48	27°46	24°50	2°41	18°19	2°14	5°41	25°15	24°29	11°26	12°17	T 11
F 12	11 53 48	0°V22'50	0°23	17°27	0°V 3	28°33	25° 3	2°39	18°19	2°16	5°42	25°D14	24°26	11°33	12°21	F 12
S 13	11 57 44	1°22'08	12°19	19°15	1°17	29°20	25°16	2°38	18°18	2°19	5°43	25°15	24°23	11°40	12°24	S 13
S 14	12 1 141	2°21'24	24°26	21° 5	2°32	0°H 7	25°29	2°37	18°18	2°21	5°44	25°R15	24°20	11°46	12°28	S 14
M15	12 5 37	3°20'37	6°L49	22°56	3°46	0°53	25°42	2°36	18°18	2°23	5°45	25°15	24°17	11°53	12°32	M15
T 16	12 9 34	4°19'49	19°32	24°49	5° 1	1°40	25°55	2°34	18°18	2°25	5°47	25°12	24°13	12° 0	12°35	T 16
W17	12 13 30	5°18'57	2°II39	26°43	6°15	2°27	26° 7	2°33	18°18	2°28	5°48	25° 7	24°10	12° 6	12°39	W17
T 18	12 17 27	6°18'04	16°11	28°38	7°29	3°14	26°20	2°33	18°D18	2°30	5°49	24°59	24° 7	12°13	12°43	T 18
F 19	12 21 23	7°17'08	0°L 6	0°V35	8°44	4° 0	26°33	2°32	18°18	2°32	5°50	24°50	24° 4	12°20	12°47	F 19
S 20	12 25 20	8°16'11	14°21	2°33	9°58	4°47	26°45	2°31	18°18	2°34	5°51	24°39	24° 1	12°26	12°50	S 20
S 21	12 29 17	9°15'11	28°51	4°32	11°13	5°34	26°58	2°31	18°18	2°37	5°52	24°27	23°58	12°33	12°54	S 21
M22	12 33 13	10°14'09	13°II28	6°32	12°27	6°20	27°10	2°30	18°18	2°39	5°53	24°17	23°54	12°40	12°58	M22
T 23	12 37 10	11°13'06	28° 5	8°34	13°41	7° 7	27°22	2°30	18°19	2°41	5°54	24°10	23°51	12°46	13° 2	T 23
W24	12 41 6	12°12'01	12°36	10°37	14°56	7°54	27°35	2°30	18°19	2°43	5°55	24° 4	23°48	12°53	13° 5	W24
T 25	12 45 3	13°10'54	26°56	12°41	16°10	8°41	27°47	2°29	18°19	2°46	5°56	24° 2	23°45	13° 0	13° 9	T 25
F 26	12 48 59	14° 9'45	11°3 3	14°46	17°24	9°27	27°59	2°D29	18°20	2°48	5°57	24°D 1	23°42	13° 6	13°13	F 26
S 27	12 52 56	15° 8'35	24°57	16°51	18°39	10°14	28°11	2°30	18°20	2°50	5°57	24°R 1	23°39	13°13	13°17	S 27
S 28	12 56 52	16° 7'23	8°37	18°57	19°53	11° 1	28°23	2°30	18°21	2°52	5°58	24° 1	23°35	13°20	13°20	S 28
M29	13 0 49	17° 6'09	22° 4	21° 3	21° 7	11°47	28°35	2°30	18°21	2°55	5°59	23°58	23°32	13°26	13°24	M29
T 30	13 4 46	18° 4'53	5°H20	23°10	22°21	12°34	28°46	2°30	18°22	2°57	6° 0	23°53	23°29	13°33	13°28	T 30
W31	13 8 42	19°V 3'36	18°H25	25°V16	23°V36	13°H20	28°58	2°L31	18°23	2°V59	6° 1	23°45	23°26	13°II40	13°V32	W31

Day	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	
M 1	4s11	18s35	1s22	13s52	2s 9	6s43	1s26	15s57	1s 8	14s44	0s45	20m21	0n50	22n44	0n30	M 1
T 2	3 47	15 24	2 29	13 21	2 11	6 14	1 26	15 42	1 9	14 39	0 45	20 21	0 50	22 44	0 30	T 2
W 3	3 24	11 26	3 27	12 48	2 13	5 44	1 26	15 27	1 9	14 35	0 46	20 22	0 50	22 44	0 30	W 3
T 4	3 0	6 58	4 13	12 14	2 14	5 15	1 26	15 12	1 9	14 31	0 46	20 23	0 51	22 44	0 30	T 4
F 5	2 37	2 16	4 45	11 39	2 16	4 45	1 25	14 57	1 10	14 26	0 46	20 23	0 51	22 44	0 30	F 5
S 6	2 13	2n26	5 11	11 3	2 16	4 15	1 25	14 42	1 10	14 22	0 46	20 24	0 51	22 44	0 30	S 6
S 7	1 49	6 56	5 3	10 25	2 16	3 45	1 25	14 26	1 10	14 18	0 46	20 24	0 51	22 44	0 30	S 7
M 8	1 26	11 5	4 51	9 46	2 16	3 15	1 24	14 11	1 10	14 13	0 46	20 25	0 51	22 44	0 30	M 8
T 9	1 2	14 43	4 26	9 6	2 15	2 45	1 24	13 55	1 11	14 9	0 46	20 25	0 51	22 44	0 30	T 9
W10	0 38	17 43	3 49	8 25	2 14	2 15	1 23	13 39	1 11	14 5	0 47	20 25	0 51	22 44	0 30	W10
T 11	0 15	19 58	3 3	7 42	2 12	1 44	1 23	13 23	1 11	14 1	0 47	20 26	0 51	22 44	0 30	T 11
F 12	0n 9	21 21	2 9	6 58	2 10	1 14	1 22	13 7	1 11	13 56	0 47	20 26	0 51	22 44	0 30	F 12
S 13	0 33	21 47	1 8	6 13	2 8	0 44	1 21	12 51	1 12	13 52	0 47	20 27	0 51	22 44	0 30	S 13
S 14	0 56	21 13	0 4	5 27	2 4	0 13	1 20	12 35	1 12	13 48	0 47	20 27	0 51	22 44	0 30	S 14
M15	1 20	19 36	1n 1	4 39	2 1	0n17	1 19	12 18	1 12	13 44	0 47	20 27	0 51	22 44	0 30	M15
T 16	1 44	16 59	2 5	3 51	1 56	0 48	1 19	12 2	1 12	13 39	0 47	20 27	0 51	22 44	0 30	T 16
W17	2 7	13 26	3 5	3 1	1 52	1 18	1 18	11 45	1 12	13 35	0 48	20 28	0 51	22 44	0 30	W17
T 18	2 31	9 5	3 56	2 10	1 46	1 49	1 16	11 28	1 13	13 31	0 48	20 28	0 51	22 44	0 30	T 18
F 19	2 54	4 9	4 34	1 18	1 41	2 19	1 15	11 12	1 13	13 27	0 48	20 28	0 51	22 44	0 30	F 19
S 20	3 17	1s 7	4 57	0 26	1 34	2 49	1 14	10 55	1 13	13 23	0 48	20 28	0 51	22 44	0 30	S 20
S 21	3 41	6 24	5 0	0n28	1 28	3 20	1 13	10 38	1 13	13 19	0 48	20 28	0 51	22 44	0 30	S 21
M22	4 4	11 23	4 45	1 23	1 20	3 50	1 12	10 20	1 13	13 15	0 48	20 28	0 51	22 44	0 30	M22
T 23	4 27	15 42	4 11	2 18	1 12	4 20	1 10	10 3	1 13	13 11	0 49	20 29	0 51	22 44	0 30	T 23
W24	4 50	19 3	3 21	3 14	1 4	4 50	1 9	9 46	1 14	13 6	0 49	20 29	0 51	22 44	0 30	W24
T 25	5 13	21 10	2 18	4 10	0 55	5 20	1 8	9 28	1 14	13 2	0 49	20 29	0 51	22 44	0 30	T 25
F 26	5 36	21 54	1 8	5 7	0 46	5 50	1 6	9 11	1 14	12 58	0 49	20 29	0 51	22 44	0 30	F 26
S 27	5 59	21 16	0s 5	6 4	0 37	6 20	1 5	8 53	1 14	12 54	0 49	20 29	0 51	22 44	0 30	S 27
S 28	6 21	19 23	1 16	7 2	0 27	6 49	1 3	8 36	1 14	12 50	0 49	20 29	0 51	22 44	0 30	S 28
M29	6 44	16 26	2 23	7 59	0 16	7 19	1 1	8 18	1 14	12 46	0 50	20 28	0 51	22 44	0 30	M29
T 30	7 7	12 40	3 20	8 56	0 6	7 48	1 0	8 0	1 14	12 42	0 50	20 28	0 51	22 44	0 30	T 30
W31	7n29	8s21	4s 5	9n53	0n 5	8n17	0s58	7s42	1s14	12s39	0s50	20n28	0n51	22n43	0n30	W31

Julian Day Number = 2281775.5, Delta T = 212.78 sec

Ecliptic obliquity = 23°29'56, Nutation = - 0°00'15, out-of-bounds declination in red

Ayanamsha: Fagan/Bradley = 18°15'15, Lahiri = 17°22'15 Julian Calendar 1 March 1535 == Greg. Calendar 11 March 1535

ASTRODIENST EPHEMERIS for the year 1535

geocentric

APRIL 1535 JC

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
T 1	13 12 39	20°Y 2'16	1°Y18	27°Y22	24°Y50	14°H 7	29°A10	2°J32	18°E23	3°Y 1	6°A 1	23°R35	23°E23	13°II46	13°Y35	T 1
F 2	13 16 35	21° 0'55	14° 1	29°27	26° 4	14°53	29°21	2°32	18°24	3° 3	6° 2	23°E22	23°19	13°53	13°39	F 2
S 3	13 20 32	21°59'32	26°31	1°B31	27°18	15°40	29°33	2°33	18°25	3° 6	6° 3	23° 8	23°16	14° 0	13°43	S 3
S 4	13 24 28	22°58'07	8°B51	3°34	28°32	16°26	29°44	2°34	18°26	3° 8	6° 3	22°55	23°13	14° 7	13°47	S 4
M 5	13 28 25	23°56'40	20°59	5°35	29°47	17°13	29°55	2°35	18°27	3°10	6° 4	22°42	23°10	14°13	13°50	M 5
T 6	13 32 21	24°55'11	2°II58	7°34	1°B 1	17°59	0°H 6	2°37	18°28	3°12	6° 5	22°32	23° 7	14°20	13°54	T 6
W 7	13 36 18	25°53'39	14°49	9°31	2°15	18°46	0°17	2°38	18°29	3°14	6° 5	22°25	23° 4	14°27	13°58	W 7
T 8	13 40 15	26°52'06	26°38	11°24	3°29	19°32	0°28	2°39	18°30	3°16	6° 6	22°21	23° 0	14°33	14° 2	T 8
F 9	13 44 11	27°50'31	8°E26	13°16	4°43	20°19	0°39	2°41	18°31	3°18	6° 6	22°19	22°57	14°40	14° 5	F 9
S 10	13 48 8	28°48'54	20°20	15° 3	5°57	21° 5	0°50	2°42	18°32	3°21	6° 7	22°D18	22°54	14°47	14° 9	S 10
S 11	13 52 4	29°47'14	2°J25	16°48	7°11	21°51	1° 0	2°44	18°34	3°23	6° 7	22°R18	22°51	14°53	14°13	S 11
M12	13 56 1	0°B45'32	14°46	18°29	8°25	22°38	1°11	2°46	18°35	3°25	6° 8	22°18	22°48	15° 0	14°16	M12
T 13	13 59 57	1°43'49	27°29	20° 6	9°39	23°24	1°21	2°48	18°36	3°27	6° 8	22°15	22°45	15° 7	14°20	T 13
W14	14 3 54	2°42'03	10°II39	21°39	10°53	24°10	1°32	2°50	18°38	3°29	6° 9	22°11	22°41	15°13	14°23	W14
T 15	14 7 50	3°40'15	24°13	23° 9	12° 7	24°56	1°42	2°52	18°39	3°31	6° 9	22° 4	22°38	15°20	14°27	T 15
F 16	14 11 47	4°38'25	8°A17	24°34	13°21	25°42	1°52	2°54	18°41	3°33	6° 9	21°55	22°35	15°27	14°31	F 16
S 17	14 15 43	5°36'33	22°47	25°55	14°35	26°29	2° 2	2°57	18°42	3°35	6°10	21°44	22°32	15°33	14°34	S 17
S 18	14 19 40	6°34'39	7°II35	27°11	15°48	27°15	2°12	2°59	18°44	3°37	6°10	21°33	22°29	15°40	14°38	S 18
M19	14 23 37	7°32'44	22°35	28°24	17° 2	28° 1	2°22	3° 2	18°46	3°39	6°10	21°23	22°25	15°47	14°41	M19
T 20	14 27 33	8°30'47	7°A35	29°31	18°16	28°47	2°31	3° 4	18°47	3°41	6°10	21°15	22°22	15°53	14°45	T 20
W21	14 31 30	9°28'49	22°28	0°II35	19°30	29°33	2°41	3° 7	18°49	3°43	6°11	21°10	22°19	16° 0	14°48	W21
T 22	14 35 26	10°26'49	7°B 6	1°33	20°44	0°Y19	2°50	3°10	18°51	3°45	6°11	21° 8	22°16	16° 7	14°52	T 22
F 23	14 39 23	11°24'48	21°26	2°27	21°58	1° 5	2°59	3°13	18°53	3°46	6°11	21°D 7	22°13	16°13	14°55	F 23
S 24	14 43 19	12°22'46	5°A24	3°17	23°11	1°51	3° 9	3°16	18°55	3°48	6°11	21° 7	22°10	16°20	14°59	S 24
S 25	14 47 16	13°20'42	19° 3	4° 1	24°25	2°37	3°18	3°19	18°57	3°50	6°11	21°R 7	22° 6	16°27	15° 2	S 25
M26	14 51 13	14°18'37	2°H23	4°41	25°39	3°22	3°27	3°22	18°59	3°52	6°11	21° 6	22° 3	16°33	15° 6	M26
T 27	14 55 9	15°16'31	15°26	5°16	26°53	4° 8	3°35	3°25	19° 1	3°54	6°11	21° 2	22° 0	16°40	15° 9	T 27
W28	14 59 6	16°14'23	28°14	5°46	28° 6	4°54	3°44	3°29	19° 3	3°56	6°R11	20°56	21°57	16°47	15°12	W28
T 29	15 3 2	17°12'14	10°Y51	6°11	29°20	5°40	3°52	3°32	19° 5	3°57	6°11	20°48	21°54	16°53	15°16	T 29
F 30	15 6 59	18°J10'04	23°Y16	6°II31	0°II34	6°Y25	4°H 1	3°J36	19°E 7	3°Y59	6°A11	20°E37	21°E50	17°II 0	15°Y19	F 30

Day	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	
T 1	7n51	3s44	4s38	10n49	0n16	8n46	0s56	7s25	1s14	12s35	0s50	20n28	0n51	22n43	0n30	T 1
F 2	8 13	1n 0	4 56	11 44	0 27	9 15	0 54	7 7	1 14	12 31	0 50	20 28	0 51	22 43	0 30	F 2
S 3	8 35	5 36	4 59	12 38	0 38	9 43	0 53	6 49	1 15	12 27	0 51	20 28	0 51	22 43	0 30	S 3
S 4	8 57	9 55	4 49	13 30	0 49	10 12	0 51	6 30	1 15	12 23	0 51	20 28	0 51	22 43	0 30	S 4
M 5	9 19	13 47	4 25	14 21	1 0	10 40	0 49	6 12	1 15	12 19	0 51	20 27	0 51	22 43	0 30	M 5
T 6	9 40	17 3	3 49	15 11	1 10	11 7	0 47	5 54	1 15	12 16	0 51	20 27	0 51	22 43	0 30	T 6
W 7	10 2	19 35	3 4	15 58	1 21	11 35	0 45	5 36	1 15	12 12	0 51	20 27	0 51	22 42	0 30	W 7
T 8	10 23	21 16	2 11	16 43	1 31	12 2	0 43	5 18	1 15	12 8	0 52	20 26	0 51	22 42	0 29	T 8
F 9	10 44	22 1	1 13	17 27	1 40	12 29	0 41	5 0	1 15	12 5	0 52	20 26	0 51	22 42	0 29	F 9
S 10	11 5	21 47	0 10	18 8	1 49	12 56	0 38	4 41	1 15	12 1	0 52	20 26	0 51	22 42	0 29	S 10
S 11	11 25	20 32	0n53	18 46	1 57	13 22	0 36	4 23	1 15	11 57	0 52	20 25	0 51	22 42	0 29	S 11
M12	11 46	18 18	1 56	19 22	2 5	13 48	0 34	4 5	1 15	11 54	0 52	20 25	0 51	22 41	0 29	M12
T 13	12 6	15 7	2 55	19 56	2 12	14 14	0 32	3 46	1 15	11 50	0 53	20 24	0 51	22 41	0 29	T 13
W14	12 26	11 6	3 46	20 27	2 18	14 39	0 30	3 28	1 15	11 47	0 53	20 24	0 51	22 41	0 29	W14
T 15	12 46	6 23	4 27	20 55	2 24	15 4	0 27	3 9	1 15	11 43	0 53	20 23	0 51	22 41	0 29	T 15
F 16	13 6	1 12	4 53	21 21	2 28	15 29	0 25	2 51	1 15	11 40	0 53	20 23	0 51	22 41	0 29	F 16
S 17	13 25	4s13	5 1	21 44	2 32	15 53	0 23	2 33	1 14	11 36	0 53	20 22	0 51	22 40	0 29	S 17
S 18	13 45	9 30	4 50	22 5	2 35	16 17	0 21	2 14	1 14	11 33	0 54	20 22	0 51	22 40	0 29	S 18
M19	14 4	14 18	4 18	22 24	2 37	16 41	0 18	1 56	1 14	11 30	0 54	20 21	0 51	22 40	0 29	M19
T 20	14 23	18 11	3 29	22 40	2 38	17 4	0 16	1 37	1 14	11 27	0 54	20 21	0 51	22 40	0 29	T 20
W21	14 41	20 51	2 26	22 53	2 38	17 26	0 13	1 19	1 14	11 23	0 54	20 20	0 51	22 39	0 29	W21
T 22	14 59	22 5	1 14	23 5	2 37	17 48	0 11	1 0	1 14	11 20	0 54	20 19	0 51	22 39	0 29	T 22
F 23	15 18	21 49	0s 2	23 14	2 35	18 10	0 9	0 42	1 14	11 17	0 55	20 19	0 51	22 39	0 29	F 23
S 24	15 35	20 11	1 15	23 20	2 31	18 31	0 6	0 24	1 14	11 14	0 55	20 18	0 51	22 39	0 29	S 24
S 25	15 53	17 25	2 23	23 25	2 27	18 52	0 4	0 5	1 14	11 11	0 55	20 17	0 51	22 38	0 29	S 25
M26	16 10	13 47	3 21	23 27	2 22	19 12	0 1	0n13	1 14	11 8	0 55	20 16	0 51	22 38	0 29	M26
T 27	16 27	9 33	4 7	23 28	2 16	19 32	0n 1	0 31	1 13	11 5	0 56	20 16	0 51	22 38	0 29	T 27
W28	16 44	4 59	4 40	23 26	2 9	19 51	0 4	0 50	1 13	11 2	0 56	20 15	0 51	22 37	0 29	W28
T 29	17 1	0 17	4 59	23 22	2 0	20 9	0 6	1 8	1 13	10 59	0 56	20 14	0 51	22 37	0 29	T 29
F 30	17n17	4n22	5s 3	23n16	1n51	20n28	0n 9	1n26	1s13	10s56	0s56	20n13	0n51	22n37	0n29	F 30

Julian Day Number = 2281806.5, Delta T = 212.59 sec

Ecliptic obliquity = 23°29'56, Nutation = - 0°00'16, out-of-bounds declination in red

Ayanamsha: Fagan/Bradley = 18°15'19, Lahiri = 17°22'20 Julian Calendar 1 Apr. 1535 == Greg. Calendar 11 Apr. 1535

ASTRODIENST EPHEMERIS for the year 1535
geocentric

MAY 1535 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
S 1	15 10 55	19♌ 7°52	5♌32	6♌46	1♌47	7♌11	4♌ 9	3♌39	19♌ 9	4♌ 1	6°R11	20°R26	21♌47	17♌ 7	15♌22	S 1
S 2	15 14 52	20° 5'39	17°38	6°56	3° 1	7°57	4°17	3°43	19°11	4° 3	6°11	20°15	21°44	17°13	15°25	S 2
M 3	15 18 48	21° 3'25	29°38	7° 1	4°15	8°42	4°25	3°47	19°14	4° 4	6°11	20° 4	21°41	17°20	15°29	M 3
T 4	15 22 45	22° 1'09	11♌31	7°R 1	5°28	9°28	4°33	3°51	19°16	4° 6	6°11	19°56	21°38	17°27	15°32	T 4
W 5	15 26 41	22°58'52	23°19	6°57	6°42	10°13	4°41	3°55	19°18	4° 8	6°11	19°50	21°35	17°33	15°35	W 5
T 6	15 30 38	23°56'34	5♌ 7	6°48	7°55	10°59	4°48	3°59	19°21	4° 9	6°11	19°47	21°31	17°40	15°38	T 6
F 7	15 34 35	24°54'14	16°55	6°35	9° 9	11°44	4°56	4° 3	19°23	4°11	6°10	19°D46	21°28	17°47	15°41	F 7
S 8	15 38 31	25°51'52	28°50	6°18	10°23	12°29	5° 3	4° 8	19°26	4°13	6°10	19°46	21°25	17°53	15°44	S 8
S 9	15 42 28	26°49'29	10♌54	5°58	11°36	13°15	5°10	4°12	19°28	4°14	6°10	19°47	21°22	18° 0	15°47	S 9
M10	15 46 24	27°47'05	23°14	5°33	12°50	14° 0	5°17	4°16	19°31	4°16	6°10	19°R48	21°19	18° 7	15°50	M10
T 11	15 50 21	28°44'39	5♌54	5° 6	14° 3	14°45	5°24	4°21	19°33	4°17	6° 9	19°48	21°16	18°13	15°53	T 11
W12	15 54 17	29°42'11	18°59	4°37	15°16	15°30	5°31	4°26	19°36	4°19	6° 9	19°46	21°12	18°20	15°56	W12
T 13	15 58 14	0♌39'42	2♌31	4° 6	16°30	16°15	5°37	4°30	19°39	4°20	6° 8	19°42	21° 9	18°27	15°59	T 13
F 14	16 2 10	1°37'12	16°33	3°33	17°43	17° 0	5°43	4°35	19°41	4°21	6° 8	19°37	21° 6	18°33	16° 2	F 14
S 15	16 6 7	2°34'40	1♌ 2	2°59	18°57	17°45	5°50	4°40	19°44	4°23	6° 8	19°30	21° 3	18°40	16° 5	S 15
S 16	16 10 4	3°32'08	15°55	2°26	20°10	18°30	5°56	4°45	19°47	4°24	6° 7	19°23	21° 0	18°47	16° 8	S 16
M17	16 14 0	4°29'34	1♌ 3	1°52	21°23	19°15	6° 2	4°50	19°50	4°26	6° 7	19°17	20°56	18°53	16°11	M17
T 18	16 17 57	5°26'59	16°16	1°20	22°37	20° 0	6° 7	4°55	19°52	4°27	6° 6	19°12	20°53	19° 0	16°13	T 18
W19	16 21 53	6°24'23	1♌25	0°49	23°50	20°44	6°13	5° 0	19°55	4°28	6° 6	19° 9	20°50	19° 7	16°16	W19
T 20	16 25 50	7°21'47	16°20	0°20	25° 3	21°29	6°18	5° 5	19°58	4°30	6° 5	19°D 8	20°47	19°13	16°19	T 20
F 21	16 29 46	8°19'10	0♌55	29♌54	26°17	22°14	6°23	5°11	20° 1	4°31	6° 5	19° 8	20°44	19°20	16°21	F 21
S 22	16 33 43	9°16'32	15° 6	29°30	27°30	22°58	6°28	5°16	20° 4	4°32	6° 4	19° 9	20°41	19°27	16°24	S 22
S 23	16 37 40	10°13'53	28°52	29°10	28°43	23°43	6°33	5°21	20° 7	4°33	6° 3	19°11	20°37	19°33	16°27	S 23
M24	16 41 36	11°11'14	12♌14	28°53	29°56	24°27	6°38	5°27	20°10	4°34	6° 3	19°R11	20°34	19°40	16°29	M24
T 25	16 45 33	12° 8'34	25°15	28°41	1♌10	25°12	6°43	5°32	20°13	4°35	6° 2	19°10	20°31	19°47	16°32	T 25
W26	16 49 29	13° 5'54	7°Y56	28°32	2°23	25°56	6°47	5°38	20°16	4°37	6° 1	19° 8	20°28	19°53	16°34	W26
T 27	16 53 26	14° 3'14	20°23	28°D28	3°36	26°41	6°51	5°44	20°19	4°38	6° 1	19° 4	20°25	20° 0	16°36	T 27
F 28	16 57 22	15° 0'33	2♌37	28°28	4°49	27°25	6°55	5°49	20°22	4°39	6° 0	18°59	20°22	20° 7	16°39	F 28
S 29	17 1 19	15°57'51	14°42	28°33	6° 2	28° 9	6°59	5°55	20°26	4°40	5°59	18°53	20°18	20°13	16°41	S 29
S 30	17 5 15	16°55'09	26°39	28°42	7°16	28°53	7° 3	6° 1	20°29	4°41	5°58	18°47	20°15	20°20	16°43	S 30
M31	17 9 12	17♌52'27	8♌31	28♌56	8♌29	29♌37	7♌ 6	6♌ 7	20°32	4°Y42	5°58	18°42	20°12	20♌27	16°Y46	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	decl	lat
S 1	17n33	8n47	4s53	23n 9	1n41	20n45	0n11	1n45	1s13	10s53	0s57	20n12	0n51	22n36	0n29	0n15	1s28	24s49	6s15	21n56	21n44	19n57	7n20	1n23			
S 2	17 49	12 49	4 30	22 59	1 29	21 2	0 14	2 3	1 13	10 51	0 57	20 12	0 51	22 36	0 29	0 16	1 28	24 49	6 15	21 58	21 44	19 59	7 22	1 23			
M 3	18 4	16 18	3 55	22 48	1 17	21 18	0 16	2 21	1 12	10 48	0 57	20 11	0 51	22 36	0 29	0 16	1 28	24 49	6 15	22 0	21 45	20 0	7 23	1 23			
T 4	18 19	19 5	3 10	22 35	1 4	21 34	0 18	2 39	1 12	10 45	0 57	20 10	0 51	22 35	0 29	0 17	1 28	24 49	6 15	22 1	21 45	20 1	7 24	1 23			
W 5	18 34	21 3	2 17	22 20	0 49	21 49	0 21	2 57	1 12	10 43	0 58	20 9	0 51	22 35	0 29	0 18	1 28	24 50	6 16	22 2	21 46	20 3	7 25	1 23			
T 6	18 48	22 6	1 18	22 4	0 34	22 4	0 23	3 15	1 12	10 40	0 58	20 8	0 51	22 35	0 29	0 18	1 28	24 50	6 16	22 2	21 46	20 4	7 26	1 23			
F 7	19 2	22 10	0 15	21 46	0 19	22 18	0 26	3 33	1 12	10 38	0 58	20 7	0 51	22 34	0 29	0 19	1 28	24 50	6 16	22 2	21 47	20 5	7 28	1 23			
S 8	19 16	21 14	0n49	21 27	0 2	22 31	0 28	3 51	1 11	10 35	0 58	20 6	0 51	22 34	0 29	0 20	1 28	24 51	6 16	22 2	21 47	20 7	7 29	1 23			
S 9	19 30	19 19	1 51	21 7	0s14	22 44	0 31	4 9	1 11	10 33	0 59	20 5	0 51	22 34	0 29	0 20	1 28	24 51	6 16	22 2	21 48	20 8	7 30	1 23			
M10	19 43	16 29	2 50	20 46	0 32	22 56	0 33	4 27	1 11	10 31	0 59	20 4	0 51	22 33	0 29	0 21	1 28	24 51	6 17	22 2	21 48	20 9	7 31	1 23			
T 11	19 56	12 49	3 43	20 24	0 49	23 8	0 35	4 45	1 11	10 28	0 59	20 3	0 51	22 33	0 29	0 21	1 29	24 52	6 17	22 2	21 49	20 11	7 32	1 23			
W12	20 8	8 26	4 25	20 1	1 7	23 18	0 38	5 2	1 10	10 26	0 59	20 1	0 51	22 32	0 29	0 22	1 29	24 52	6 17	22 2	21 49	20 12	7 33	1 23			
T 13	20 20	3 30	4 55	19 39	1 24	23 29	0 40	5 20	1 10	10 24	1 0	20 0	0 51	22 32	0 29	0 22	1 29	24 52	6 17	22 3	21 50	20 13	7 35	1 23			
F 14	20 32	1s47	5 8	19 16	1 41	23 38	0 42	5 37	1 10	10 22	1 0	19 59	0 51	22 32	0 29	0 23	1 29	24 52	6 18	22 4	21 50	20 14	7 36	1 23			
S 15	20 44	7 8	5 2	18 53	1 58	23 47	0 45	5 55	1 9	10 20	1 0	19 58	0 51	22 31	0 29	0 23	1 29	24 53	6 18	22 5	21 51	20 16	7 37	1 23			
S 16	20 55	12 14	4 36	18 30	2 14	23 55	0 47	6 12	1 9	10 18	1 0	19 57	0 51	22 31	0 29	0 24	1 29	24 53	6 18	22 6	21 51	20 17	7 38	1 23			
M17	21 6	16 39	3 51	18 9	2 30	24 2	0 49	6 30	1 9	10 16	1 1	19 56	0 51	22 30	0 29	0 24	1 29	24 54	6 18	22 7	21 52	20 18	7 39	1 23			
T 18	21 16	20 0	2 48	17 48	2 44	24 9	0 51	6 47	1 9	10 14	1 1	19 54	0 51	22 30	0 29	0 25	1 29	24 54	6 19	22 7	21 52	20 20	7 40	1 22			
W19	21 26	21 55	1 35	17 28	2 58	24 15	0 54	7 4	1 8	10 12	1 1	19 53	0 51	22 30	0 29	0 25	1 29	24 54	6 19	22 8	21 53	20 21	7 41	1 22			
T 20	21 36	22 15	0 15	17 10	3 11	24 20	0 56	7 21	1 8	10 10	1 2	19 52	0 51	22 29	0 29	0 26	1 29	24 55	6 19	22 8	21 53	20 22	7 42	1 22			
F 21	21 45	21 2	1s 4	16 53	3 23	24 25	0 58	7 38	1 7	10 9	1 2	19 51	0 51	22 29	0 29	0 26	1 29	24 55	6 19	22 8	21 54	20 24	7 43	1 22			
S 22	21 54	18 31	2 17	16 38	3 33	24 28	1 0	7 55	1 7	10 7	1 2	19 49	0 51	22 28	0 29	0 27	1 29	24 55	6 20	22 8	21 54	20 25	7 44	1 22			
S 23	22 2	15 0	3 19	16 24	3 42	24 32	1 2	8 12	1 7	10 6	1 2	19 48	0 51	22 28	0 29	0 27	1 29	24 56	6 20	22 7	21 55	20 26	7 45	1 22			
M24	22 10	10 49	4 9	16 13	3 50	24 34	1 4	8 28	1 6	10 4	1 3	19 47	0 51	22 27	0 29	0 27	1 29	24 56	6 20	22 7	21 55	20 27	7 46	1 22			
T 25	22 18	6 15	4 45	16 4	3 57	24 36	1 6	8 45	1 6	10 3	1 3	19 45	0 51	22 27	0 29	0 28	1 29	24 56	6 20	22 7	21 56	20 29	7 47	1 22			
W26	22 26	1 31	5 6	15 57	4 2	24 37	1 8	9 2	1 6	10 1	1 3	19 44	0 51	22 26	0 29	0 28	1 29	24 57	6 20	22 8	21 56	20 30	7 48	1 22			
T 27	22 33	3n10	5 11	15 52	4 6	24 37	1 10	9 18	1 5	10 0	1 4	19 43	0 51	22 26	0 29	0 29	1 29	24 57	6 21	22 8	21 57	20 31	7 49	1 22			
F 28	22 39	7 40	5 3	15 49	4 9	24 36	1 12	9 34	1 5	9 59	1 4	19 41	0 51	22 25	0 29	0 29	1 29	24 58	6 21	22 9	21 57	20 32	7 50	1 22			
S 29	22 45	11 49	4 41	15 49	4 11	24 35	1 13	9 50	1 4	9 58	1 4	19 40	0 51	22 25	0 29	0 29	1 29	24 58	6 21	22 10	21 58	20 34	7 50	1 22			
S 30	22 51	15 27	4 7	15 50	4 11	24 33	1 15	10 7	1 4	9 57	1 4	19 38	0 51	22 24	0 29	0 30	1 29	24 58	6 21	22 11	21 58	20 35	7 51	1 22			
M31	22n57	18n27	3s22	15n54	4s10	24n30	1n17	10n22	1s 4	9s56	1s 5	19n37	0n51	22n24	0n29	0n30	1s30	24s59	6s21	22n11	21n59	20n36	7n52	1n22			

ASTRODIENST EPHEMERIS for the year 1535

geocentric

JUNE 1535 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
T 1	17 13 9	18II49'44	20II20	29814	9542	0821	7H 9	6Ω13	20335	4Y43	5°R57	18°R38	2039	20II33	16Y48	T 1
W 2	17 17 5	19°47'00	228 8	29°37	10°55	1° 5	7°13	6°19	20°39	4°43	5°56	18°36	20° 6	20°40	16°50	W 2
T 3	17 21 2	20°44'16	13°57	0II 4	12° 8	1°49	7°16	6°25	20°42	4°44	5°55	18°D34	20° 2	20°47	16°52	T 3
F 4	17 24 58	21°41'31	25°49	0°36	13°21	2°33	7°18	6°31	20°45	4°45	5°54	18°35	19°59	20°53	16°54	F 4
S 5	17 28 55	22°38'46	7Ω48	1°13	14°34	3°17	7°21	6°38	20°48	4°46	5°53	18°36	19°56	21° 0	16°56	S 5
S 6	17 32 51	23°36'00	19°57	1°53	15°47	4° 0	7°23	6°44	20°52	4°47	5°52	18°37	19°53	21° 7	16°58	S 6
M 7	17 36 48	24°33'14	2II20	2°38	17° 0	4°44	7°25	6°50	20°55	4°47	5°51	18°39	19°50	21°13	17° 0	M 7
T 8	17 40 44	25°30'26	15° 0	3°27	18°13	5°28	7°27	6°57	20°59	4°48	5°50	18°40	19°47	21°20	17° 2	T 8
W 9	17 44 41	26°27'38	28° 2	4°21	19°26	6°11	7°29	7° 3	21° 2	4°49	5°49	18°R40	19°43	21°27	17° 3	W 9
T 10	17 48 38	27°24'50	11Ω29	5°18	20°39	6°54	7°31	7°10	21° 5	4°49	5°48	18°40	19°40	21°33	17° 5	T 10
F 11	17 52 34	28°22'01	25°22	6°19	21°52	7°38	7°32	7°16	21° 9	4°50	5°47	18°38	19°37	21°40	17° 7	F 11
S 12	17 56 31	29°19'12	9II42	7°25	23° 5	8°21	7°33	7°23	21°12	4°51	5°46	18°36	19°34	21°47	17° 9	S 12
S 13	18 0 27	0316'22	24°25	8°34	24°17	9° 4	7°34	7°29	21°16	4°51	5°45	18°34	19°31	21°53	17°10	S 13
M14	18 4 24	1°13'32	9Y26	9°47	25°30	9°47	7°35	7°36	21°19	4°52	5°44	18°32	19°28	22° 0	17°12	M14
T 15	18 8 20	2°10'42	24°37	11° 4	26°43	10°30	7°36	7°43	21°23	4°52	5°43	18°30	19°24	22° 7	17°13	T 15
W16	18 12 17	3° 7'51	9348	12°25	27°56	11°13	7°36	7°50	21°26	4°53	5°42	18°29	19°21	22°13	17°15	W16
T 17	18 16 13	4° 5'01	24°50	13°49	29° 8	11°56	7°37	7°56	21°30	4°53	5°41	18°D29	19°18	22°20	17°16	T 17
F 18	18 20 10	5° 2'10	9335	15°17	0Ω21	12°39	7°R37	8° 3	21°33	4°53	5°40	18°30	19°15	22°27	17°18	F 18
S 19	18 24 7	5°59'20	23°57	16°49	1°34	13°22	7°37	8°10	21°37	4°54	5°39	18°31	19°12	22°33	17°19	S 19
S 20	18 28 3	6°56'30	7H53	18°24	2°47	14° 5	7°36	8°17	21°41	4°54	5°38	18°32	19° 8	22°40	17°20	S 20
M21	18 32 0	7°53'40	21°23	20° 3	3°59	14°47	7°36	8°24	21°44	4°54	5°36	18°32	19° 5	22°47	17°21	M21
T 22	18 35 56	8°50'51	4Y27	21°45	5°12	15°30	7°35	8°31	21°48	4°55	5°35	18°R33	19° 2	22°53	17°22	T 22
W23	18 39 53	9°48'02	17° 9	23°30	6°24	16°12	7°34	8°38	21°51	4°55	5°34	18°33	18°59	23° 0	17°24	W23
T 24	18 43 49	10°45'14	29°33	25°18	7°37	16°55	7°33	8°45	21°55	4°55	5°33	18°32	18°56	23° 7	17°25	T 24
F 25	18 47 46	11°42'26	11Ω42	27°10	8°49	17°37	7°32	8°52	21°59	4°55	5°32	18°32	18°53	23°13	17°26	F 25
S 26	18 51 42	12°39'38	23°41	29° 4	10° 2	18°19	7°30	9° 0	22° 2	4°55	5°30	18°31	18°49	23°20	17°27	S 26
S 27	18 55 39	13°36'51	5II33	19° 1	11°14	19° 1	7°29	9° 7	22° 6	4°55	5°29	18°30	18°46	23°27	17°27	S 27
M28	18 59 36	14°34'05	17°21	3° 1	12°27	19°43	7°27	9°14	22° 9	4°55	5°28	18°30	18°43	23°33	17°28	M28
T 29	19 3 32	15°31'18	29° 9	5° 2	13°39	20°25	7°25	9°21	22°13	4°R55	5°27	18°29	18°40	23°40	17°29	T 29
W30	19 7 29	16°28'33	10359	7°55	14°52	218 7	7H23	9Ω29	22317	4Y55	5325	18329	18337	23II47	17Y30	W30

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	
T 1	23n 2	20n40	2s29	15n59	4s 9	24n27	1n19	10n38	1s 3	9s55	1s 5	19n35	0n51	22n23	0n29	T 1
W 2	23 6	22 0	1 29	16 7	4 6	24 23	1 20	10 54	1 3	9 54	1 5	19 34	0 51	22 23	0 29	W 2
T 3	23 10	22 01	0 25	16 16	4 2	24 18	1 22	11 10	1 2	9 53	1 6	19 32	0 51	22 22	0 29	T 3
F 4	23 14	21 41	0n40	16 27	3 58	24 12	1 23	11 25	1 2	9 52	1 6	19 31	0 51	22 22	0 29	F 4
S 5	23 18	20 2	1 44	16 40	3 52	24 6	1 25	11 41	1 1	9 51	1 6	19 29	0 51	22 21	0 29	S 5
S 6	23 21	17 28	2 44	16 54	3 46	23 59	1 26	11 56	1 1	9 51	1 6	19 28	0 51	22 21	0 29	S 6
M 7	23 23	14 4	3 38	17 10	3 39	23 51	1 27	12 11	1 0	9 50	1 7	19 26	0 51	22 20	0 29	M 7
T 8	23 25	9 57	4 23	17 27	3 31	23 43	1 29	12 26	1 0	9 50	1 7	19 25	0 51	22 20	0 29	T 8
W 9	23 27	5 18	4 55	17 45	3 23	23 34	1 30	12 41	0 59	9 49	1 7	19 23	0 51	22 19	0 29	W 9
T 10	23 28	0 15	5 13	18 4	3 14	23 24	1 31	12 56	0 59	9 49	1 8	19 21	0 51	22 19	0 29	T 10
F 11	23 29	4s58	5 13	18 24	3 4	23 14	1 32	13 10	0 58	9 49	1 8	19 20	0 51	22 18	0 29	F 11
S 12	23 30	10 6	4 55	18 45	2 54	23 3	1 33	13 25	0 58	9 49	1 8	19 18	0 51	22 18	0 29	S 12
S 13	23 30	14 47	4 16	19 6	2 43	22 51	1 34	13 39	0 57	9 49	1 9	19 16	0 51	22 17	0 29	S 13
M14	23 30	18 38	3 20	19 28	2 32	22 39	1 35	13 53	0 57	9 49	1 9	19 15	0 51	22 17	0 29	M14
T 15	23 29	21 15	2 8	19 50	2 21	22 26	1 36	14 7	0 56	9 49	1 9	19 13	0 51	22 16	0 29	T 15
W16	23 28	22 20	0 48	20 12	2 9	22 12	1 36	14 21	0 56	9 49	1 9	19 11	0 52	22 16	0 29	W16
T 17	23 26	21 47	0s35	20 34	1 57	21 58	1 37	14 35	0 55	9 49	1 10	19 9	0 52	22 15	0 29	T 17
F 18	23 24	19 44	1 54	20 57	1 45	21 43	1 38	14 49	0 54	9 49	1 10	19 8	0 52	22 14	0 29	F 18
S 19	23 22	16 28	3 4	21 18	1 33	21 27	1 38	15 2	0 54	9 49	1 10	19 6	0 52	22 14	0 29	S 19
S 20	23 19	12 21	4 1	21 40	1 20	21 11	1 39	15 15	0 53	9 50	1 11	19 4	0 52	22 13	0 29	S 20
M21	23 16	7 45	4 42	22 0	1 8	20 55	1 39	15 28	0 53	9 50	1 11	19 2	0 52	22 13	0 29	M21
T 22	23 12	2 56	5 8	22 20	0 55	20 37	1 39	15 41	0 52	9 51	1 11	19 1	0 52	22 12	0 29	T 22
W23	23 8	1n52	5 17	22 38	0 43	20 20	1 40	15 54	0 51	9 51	1 12	18 59	0 52	22 12	0 29	W23
T 24	23 4	6 29	5 11	22 55	0 30	20 1	1 40	16 7	0 51	9 52	1 12	18 57	0 52	22 11	0 29	T 24
F 25	22 59	10 45	4 52	23 10	0 18	19 42	1 40	16 19	0 50	9 53	1 12	18 55	0 52	22 10	0 29	F 25
S 26	22 54	14 33	4 20	23 24	0 6	19 23	1 40	16 32	0 50	9 54	1 12	18 53	0 52	22 10	0 29	S 26
S 27	22 48	17 44	3 37	23 35	0n 6	19 3	1 40	16 44	0 49	9 55	1 13	18 51	0 52	22 9	0 29	S 27
M28	22 42	20 10	2 44	23 45	0 17	18 42	1 40	16 56	0 48	9 56	1 13	18 49	0 52	22 9	0 29	M28
T 29	22 36	21 44	1 45	23 52	0 28	18 21	1 40	17 8	0 48	9 57	1 13	18 48	0 52	22 8	0 29	T 29
W30	22n29	22n21	0s42	23n56	0n38	18n 0	1n39	17n20	0s47	9s58	1s14	18n46	0n52	22n 7	0n29	W30

Julian Day Number = 2281867.5, Delta T = 212.22 sec

Ecliptic obliquity = 23°29'55", Nutation = - 0°00'17", out-of-bounds declination in red

Ayanamsha: Fagan/Bradley = 18°15'28", Lahiri = 17°22'28" Julian Calendar 1 June 1535 == Greg. Calendar 11 June 1535

ASTRODIENST EPHEMERIS for the year 1535
geocentric

JULY 1535 JC

00:00 UT

Day	Sid.t	☉	☽	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈	♉	Day
T 1	19 11 25	17 ²⁵ 48	22 ⁵⁴	9 ⁵⁰ 10	16 ¹⁶ 4	21 ⁸ 49	7 ²⁰ R20	9 ¹³ 36	22 ²⁰ 20	4 ⁵⁵ R55	5 ²⁴ R24	18 ²⁹ D29	18 ³⁴	23 ⁵³ II53	17 ³⁰ V30	T 1
F 2	19 15 22	18 ²³ 03	4 ⁵⁵ Ω55	11 ¹⁶ 16	17 ¹⁷ 17	22 ³¹	7 ¹⁷ 17	9 ⁴³	22 ²⁴	4 ⁵⁵ V55	5 ²³ ≈23	18 ²⁹ R29	18 ³⁰	24 ⁰	17 ³¹	F 2
S 3	19 19 18	19 ²⁰ 18	17 ⁰ 4	13 ²³	18 ²⁹	23 ¹²	7 ¹⁵	9 ⁵¹	22 ²⁸	4 ⁵⁵	5 ²¹	18 ²⁹ D29	18 ²⁷	24 ⁷	17 ³²	S 3
S 4	19 23 15	20 ¹⁷ 34	29 ²⁴	15 ³¹	19 ⁴¹	23 ⁵⁴	7 ¹²	9 ⁵⁸	22 ³¹	4 ⁵⁵	5 ²⁰	18 ²⁹	18 ²⁴	24 ¹³	17 ³²	S 4
M 5	19 27 11	21 ¹⁴ 50	11 ¹⁷ 57	17 ³⁹	20 ⁵³	24 ³⁵	7 ⁰ 8	10 ⁵	22 ³⁵	4 ⁵⁵	5 ¹⁹	18 ²⁹	18 ²¹	24 ²⁰	17 ³³	M 5
T 6	19 31 8	22 ¹² 07	24 ⁴⁵	19 ⁴⁷	22 ⁰ 6	25 ¹⁷	7 ⁵	10 ¹³	22 ³⁹	4 ⁵⁵	5 ¹⁷	18 ²⁸	18 ¹⁸	24 ²⁷	17 ³³	T 6
W 7	19 35 5	23 ⁰ 24	7 ⁵¹ Δ51	21 ⁵⁴	23 ¹⁸	25 ⁵⁸	7 ¹	10 ²⁰	22 ⁴²	4 ⁵⁵	5 ¹⁶	18 ²⁸	18 ¹⁴	24 ³³	17 ³³	W 7
T 8	19 39 1	24 ⁰ 6'41	21 ¹⁶	24 ²	24 ³⁰	26 ³⁹	6 ⁵⁸	10 ²⁸	22 ⁴⁶	4 ⁵⁴	5 ¹⁵	18 ²⁸ D28	18 ¹¹	24 ⁴⁰	17 ³⁴	T 8
F 9	19 42 58	25 ⁰ 3'59	5 ¹¹ Λ2	26 ⁰ 8	25 ⁴²	27 ²⁰	6 ⁵⁴	10 ³⁵	22 ⁵⁰	4 ⁵⁴	5 ¹³	18 ²⁸	18 ⁰ 8	24 ⁴⁶	17 ³⁴	F 9
S 10	19 46 54	26 ⁰ 1'16	19 ⁰ 9	28 ¹⁴	26 ⁵⁴	28 ⁰ 1	6 ⁵⁰	10 ⁴³	22 ⁵³	4 ⁵⁴	5 ¹²	18 ²⁸	18 ⁰ 5	24 ⁵³	17 ³⁴	S 10
S 11	19 50 51	26 ⁵⁸ 35	3 ³⁵ ♂35	0 ¹⁸ 18	28 ⁰ 6	28 ⁴²	6 ⁴⁵	10 ⁵⁰	22 ⁵⁷	4 ⁵³	5 ¹¹	18 ²⁹	18 ⁰ 2	25 ⁰	17 ³⁴	S 11
M12	19 54 47	27 ⁵⁵ 54	18 ¹⁸	2 ²²	29 ¹⁸	29 ²³	6 ⁴¹	10 ⁵⁸	23 ⁰ 1	4 ⁵³	5 ⁰ 9	18 ³⁰	17 ⁵⁹	25 ⁶	17 ³⁴	M12
T 13	19 58 44	28 ⁵³ 13	3 ³⁵ ♂13	4 ²⁴	0 ³⁰ 30	0 ¹¹ 4	6 ³⁶	11 ⁰ 6	23 ⁰ 4	4 ⁵²	5 ⁰ 8	18 ³⁰	17 ⁵⁵	25 ¹³	17 ³⁴ R34	T 13
W14	20 2 40	29 ⁵⁰ 34	18 ¹¹	6 ²⁵	1 ⁴²	0 ⁴⁵	6 ³²	11 ¹³	23 ⁰ 8	4 ⁵²	5 ⁰ 7	18 ³⁰ R31	17 ⁵²	25 ²⁰	17 ³⁴	W14
T 15	20 6 37	0 ¹⁴ 7'55	3 ³⁵ ≈6	8 ²⁴	2 ⁵⁴	1 ²⁵	6 ²⁷	11 ²¹	23 ¹²	4 ⁵¹	5 ⁰ 5	18 ³⁰	17 ⁴⁹	25 ²⁶	17 ³⁴	T 15
F 16	20 10 34	1 ⁴⁵ 17	17 ⁴⁹	10 ²²	4 ⁰ 6	2 ⁰ 6	6 ²²	11 ²⁸	23 ¹⁵	4 ⁵¹	5 ⁰ 4	18 ²⁹	17 ⁴⁶	25 ³³	17 ³⁴	F 16
S 17	20 14 30	2 ⁴² 39	2 ³⁵ ♂13	12 ¹⁸	5 ¹⁸	2 ⁴⁶	6 ¹⁶	11 ³⁶	23 ¹⁹	4 ⁵⁰	5 ⁰ 3	18 ²⁸	17 ⁴³	25 ⁴⁰	17 ³⁴	S 17
S 18	20 18 27	3 ⁴⁰ 03	16 ¹⁴	14 ¹³	6 ²⁹	3 ²⁶	6 ¹¹	11 ⁴⁴	23 ²³	4 ⁵⁰	5 ⁰ 1	18 ²⁶	17 ⁴⁰	25 ⁴⁶	17 ³³	S 18
M19	20 22 23	4 ³⁷ 28	29 ⁵⁰	16 ⁰ 6	7 ⁴¹	4 ⁰ 6	6 ⁰ 6	11 ⁵¹	23 ²⁶	4 ⁴⁹	5 ⁰ 0	18 ²⁴	17 ³⁶	25 ⁵³	17 ³³	M19
T 20	20 26 20	5 ³⁴ 54	12 ¹⁷ 59	17 ⁵⁷	8 ⁵³	4 ⁴⁶	6 ⁰ 0	11 ⁵⁹	23 ³⁰	4 ⁴⁹	4 ⁵⁸	18 ²²	17 ³³	26 ⁰	17 ³³	T 20
W21	20 30 16	6 ³² 21	25 ⁴⁵	19 ⁴⁷	10 ⁰ 4	5 ²⁶	5 ⁵⁴	12 ⁰ 7	23 ³⁴	4 ⁴⁸	4 ⁵⁷	18 ²¹	17 ³⁰	26 ⁶	17 ³²	W21
T 22	20 34 13	7 ²⁹ 50	8 ¹⁰ ♂10	21 ³⁶	11 ¹⁶	6 ⁰ 6	5 ⁴⁸	12 ¹⁴	23 ³⁷	4 ⁴⁷	4 ⁵⁶	18 ²¹ D21	17 ²⁷	26 ¹³	17 ³²	T 22
F 23	20 38 9	8 ²⁷ 20	20 ¹⁹	23 ²²	12 ²⁸	6 ⁴⁶	5 ⁴²	12 ²²	23 ⁴¹	4 ⁴⁶	4 ⁵⁴	18 ²¹	17 ²⁴	26 ²⁰	17 ³¹	F 23
S 24	20 42 6	9 ²⁴ 52	2 ¹¹ 16	25 ⁰ 8	13 ³⁹	7 ²⁶	5 ³⁶	12 ³⁰	23 ⁴⁴	4 ⁴⁶	4 ⁵³	18 ²²	17 ²⁰	26 ²⁶	17 ³¹	S 24
S 25	20 46 3	10 ²² 24	14 ⁰ 7	26 ⁵¹	14 ⁵¹	8 ⁰ 5	5 ²⁹	12 ³⁷	23 ⁴⁸	4 ⁴⁵	4 ⁵²	18 ²⁴	17 ¹⁷	26 ³³	17 ³⁰	S 25
M26	20 49 59	11 ¹⁹ 59	25 ⁵⁴	28 ³³	16 ⁰ 2	8 ⁴⁵	5 ²³	12 ⁴⁵	23 ⁵¹	4 ⁴⁴	4 ⁵⁰	18 ²⁶	17 ¹⁴	26 ⁴⁰	17 ²⁹	M26
T 27	20 53 56	12 ¹⁷ 34	7 ⁵⁴ Δ44	0 ¹⁴ 14	17 ¹³	9 ²⁴	5 ¹⁶	12 ⁵³	23 ⁵⁵	4 ⁴³	4 ⁴⁹	18 ²⁷	17 ¹¹	26 ⁴⁶	17 ²⁹	T 27
W28	20 57 52	13 ¹⁵ 11	19 ³⁸	1 ⁵³	18 ²⁵	10 ⁰ 4	5 ¹⁰	13 ⁰ 1	23 ⁵⁹	4 ⁴²	4 ⁴⁸	18 ²⁷ R27	17 ⁰ 8	26 ⁵³	17 ²⁸	W28
T 29	21 1 49	14 ¹² 50	1 ¹⁴ Δ1	3 ³¹	19 ³⁶	10 ⁴³	5 ⁰ 3	13 ⁰ 8	24 ⁰ 2	4 ⁴²	4 ⁴⁶	18 ²⁶	17 ⁰ 5	27 ⁰	17 ²⁷	T 29
F 30	21 5 45	15 ¹⁰ 29	13 ⁵⁴	5 ⁰ 7	20 ⁴⁷	11 ²²	4 ⁵⁶	13 ¹⁶	24 ⁰ 6	4 ⁴¹	4 ⁴⁵	18 ²⁴	17 ⁰ 1	27 ⁶	17 ²⁶	F 30
S 31	21 9 42	16 ¹⁶ 8'10	26 ¹⁸ 18	6 ¹⁴ 41	21 ¹⁷ 59	12 ¹¹ 1	4 ⁴⁹ ♂49	13 ¹⁶ 24	24 ⁰ 9	4 ⁴⁰ V40	4 ⁴⁴ ≈44	18 ²¹	16 ⁵⁸	27 ¹³ II13	17 ²⁵ V25	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
T 1	22n22	21n57	0n24	23n58	0n48	17n38	1n39	17n31	0s46	9s59	1s14	18n44	0n52	22n 7	0n29	0n34	1s31	25s13	6s27	22n13	22n13	21n12	8n 9	1n22	
F 2	22 14	20 32	1 30	23 58	0 57	17 16	1 38	17 43	0 46	10 0	1 14	18 42	0 52	22 6	0 29	0 34	1 31	25 13	6 27	22 13	22 13	21 14	8 10	1 22	
S 3	22 6	18 11	2 32	23 54	1 5	16 53	1 38	17 54	0 45	10 1	1 15	18 40	0 52	22 6	0 29	0 34	1 31	25 13	6 27	22 13	22 13	21 15	8 10	1 22	
S 4	21 58	14 58	3 28	23 48	1 13	16 29	1 37	18 5	0 44	10 3	1 15	18 38	0 52	22 5	0 29	0 34	1 31	25 14	6 27	22 13	22 14	21 16	8 10	1 22	
M 5	21 49	11 2	4 15	23 39	1 20	16 6	1 37	18 16	0 44	10 4	1 15	18 36	0 52	22 4	0 29	0 34	1 31	25 14	6 27	22 13	22 14	21 17	8 10	1 22	
T 6	21 40	6 32	4 51	23 27	1 26	15 41	1 36	18 26	0 43	10 6	1 15	18 34	0 52	22 4	0 29	0 33	1 32	25 15	6 27	22 13	22 15	21 18	8 10	1 22	
W 7	21 30	1 39	5 12	23 13	1 31	15 17	1 35	18 37	0 42	10 7	1 16	18 32	0 52	22 3	0 29	0 33	1 32	25 15	6 28	22 13	22 15	21 19	8 10	1 22	
T 8	21 21	3s25	5 17	22 56	1 36	14 52	1 34	18 47	0 41	10 9	1 16	18 30	0 52	22 3	0 29	0 33	1 32	25 16	6 28	22 13	22 16	21 20	8 11	1 22	
F 9	21 10	8 27	5 4	22 36	1 39	14 27	1 33	18 57	0 41	10 11	1 16	18 28	0 53	22 2	0 29	0 33	1 32	25 16	6 28	22 13	22 16	21 21	8 11	1 22	
S 10	21 0	13 10	4 33	22 14	1 43	14 1	1 32	19 7	0 40	10 13	1 16	18 26	0 53	22 1	0 29	0 33	1 32	25 17	6 28	22 13	22 16	21 22	8 11	1 22	
S 11	20 49	17 15	3 44	21 50	1 45	13 35	1 31	19 17	0 39	10 14	1 17	18 24	0 53	22 1	0 29	0 33	1 32	25 17	6 28	22 13	22 17	21 23	8 11	1 22	
M12	20 38	20 20	2 40	21 24	1 46	13 9	1 30	19 27	0 38	10 16	1 17	18 22	0 53	22 0	0 29	0 32	1 32	25 17	6 28	22 13	22 17	21 24	8 11	1 22	
T 13	20 26	22 4	1 24	20 57	1 47	12 42	1 28	19 36	0 38	10 18	1 17	18 20	0 53	22 0	0 29	0 32	1 32	25 18	6 28	22 13	22 18	21 25	8 11	1 22	
W14	20 14	22 14	0 2	20 27	1 47	12 15	1 27	19 45	0 37	10 20	1 18	18 18	0 53	21 59	0 29	0 32	1 32	25 18	6 28	22 13	22 18	21 26	8 11	1 22	
T 15	20 2	20 49	1s20	19 56	1 47	11 48	1 25	19 54	0 36	10 22	1 18	18 16	0 53	21 58	0 29	0 32	1 32	25 19	6 28	22 13	22 19	21 27	8 11	1 22	
F 16	19 49	18 0	2 35	19 23	1 46	11 20	1 24	20 3	0 35	10 24	1 18	18 14	0 53	21 58	0 29	0 31	1 32	25 19	6 28	22 13	22 19	21 29	8 11	1 22	
S 17	19 36	14 7	3 39	18 49	1 44	10 52	1 22	20 12	0 35	10 27	1 18	18 12	0 53	21 57	0 29	0 31	1 32	25 20	6 29	22 13	22 19	21 30	8 11	1 22	
S 18	19 23	9 33	4 28	18 14	1 42	10 24	1 21	20 21	0 34	10 29	1 19	18 10	0 53	21 57	0 29	0 31	1 32	25 20	6 29	22 14	22 20	21 31	8 10	1 22	
M19	19 9	4 39	5 0	17 38	1 39	9 56	1 19	20 29	0 33	10 31	1 19	18 8	0 53	21 56	0 29	0 31	1 32	25 20	6 29	22 14	22 20	21 32	8 10	1 22	
T 20	18 55	0n19	5 15	17 0	1 36	9 27	1 17	20 37	0 32	10 33	1 19	18 6	0 53	21 55	0 29	0 30	1 32	25 21	6 29	22 14	22 21	21 33	8 10	1 22	
W21	18 41	5 6	5 14	16 22	1 32	8 58	1 15	20 45	0 31	10 36	1 19	18 3	0 53	21 55	0 29	0 30	1 32	25 21	6 29	22 14	22 21	21 34	8 10	1 22	
T 22	18 27	9 34	4 58	15 44	1 28	8 29	1 13	20 53	0 30	10 38	1 20	18 1	0 53	21 54	0 29	0 30	1 32	25 22	6 29	22 14	22 21	21 35	8 10	1 22	
F 23	18 12	13 33	4 28	15 4	1 23	8 0	1 11	21 0	0 30	10 41	1 20	17 59	0 53	21 54	0 29	0 29	1 32	25 22	6 29	22 14	22 22	21 36	8 10	1 22	
S 24	17 56	16 56	3 48	14 24	1 18	7 30	1 9	21 8	0 29	10 43	1 20	17 57	0 54	21 53	0 29	0 29	1 33	25 23	6 29	22 14	22 22	21 37	8 9	1 22	
S 25	17 41	19 36	2 58	13 44	1 12	7 0	1 6	21 15	0 28	10 46	1 20	17 55	0 54	21 52	0 29	0 29	1 33	25 23	6 29	22 14	22 23	21 38	8 9	1 22	
M26	17 25	21 25	2 1	13 3	1 7	6 30	1 4	21 22	0 27	10 48	1 20	17 53	0 54	21 52	0 29	0 28	1 33	25 23	6 29	22 14	22 23	21 39	8 9	1 22	
T 27	17 9	22 18	0 59	12 22	1 0	6 0	1 2	21 29	0 26	10 51	1 21	17 51	0 54	21 51	0 29	0 28	1 33	25 24	6 29	22 13	22 24	21 40	8 9	1 22	
W28	16 53	22 10	0n 7	11 40	0 54	5 30	0 59	21 36	0 25	10 54	1 21	17 49	0 54	21 51	0 29	0 27	1 33	25 24	6 29	22 13	22 24	21 41	8 8	1 22	
T 29	16 36	21 0	1 12	10 58	0 47	5 0	0 57	21 42	0 24	10 56	1 21	17 47	0 54	21 50	0 29	0 27	1 33	25 24	6 29	22 14	22 24	21 42	8 8	1 22	
F 30	16 20	18 51	2 15	10 17	0 40	4 29	0 54	21 49	0 24	10 59	1 21	17 44	0 54	21 49	0 29	0 27	1 33	25 25	6 29	22 14	22 25	21 43	8 8	1 22	
S 31	16n 2	15n48	3n13	9n35	0n33	3n59	0n51	21n55	0s23	11s 2	1s21	17n42	0n54	21n49	0n29	0n26	1s33	25s25	6s29	22n14	22n25	21n44	8n 7	1n22	

ASTRODIENST EPHEMERIS for the year 1535

geocentric

AUGUST 1535 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
S 1	21 13 38	17°Ω 5'52	8°♍56	8°♍15	23°♍10	12°♍39	4°R42	13°Ω31	24°♍12	4°R39	4°R42	18°R17	16°♍55	27°♍20	17°R24	S 1
M 2	21 17 35	18° 3'35	21°47	9°46	24°21	13°18	4°K34	13°39	24°16	4°Y38	4°K41	18°Ω12	16°52	27°26	17°Y23	M 2
T 3	21 21 32	19° 1'20	4°♌51	11°16	25°32	13°57	4°27	13°47	24°19	4°37	4°40	18° 7	16°49	27°33	17°22	T 3
W 4	21 25 28	19°59'05	18°10	12°45	26°43	14°35	4°20	13°54	24°23	4°36	4°38	18° 3	16°45	27°40	17°20	W 4
T 5	21 29 25	20°56'52	1°♌42	14°12	27°54	15°14	4°12	14° 2	24°26	4°35	4°37	18° 1	16°42	27°46	17°19	T 5
F 6	21 33 21	21°54'40	15°27	15°37	29° 5	15°52	4° 5	14°10	24°30	4°33	4°36	17°59	16°39	27°53	17°18	F 6
S 7	21 37 18	22°52'29	29°27	17° 1	0°♌16	16°30	3°57	14°17	24°33	4°32	4°34	17°D59	16°36	27°59	17°17	S 7
S 8	21 41 14	23°50'20	13°♌39	18°23	1°26	17° 8	3°49	14°25	24°36	4°31	4°33	18° 0	16°33	28° 6	17°15	S 8
M 9	21 45 11	24°48'11	28° 1	19°44	2°37	17°46	3°42	14°33	24°40	4°30	4°32	18° 2	16°30	28°13	17°14	M 9
T 10	21 49 7	25°46'04	12°♌33	21° 3	3°48	18°23	3°34	14°40	24°43	4°29	4°30	18°R 3	16°26	28°19	17°12	T 10
W11	21 53 4	26°43'59	27° 8	22°20	4°58	19° 1	3°26	14°48	24°46	4°28	4°29	18° 2	16°23	28°26	17°11	W11
T 12	21 57 1	27°41'54	11°♌43	23°36	6° 9	19°38	3°18	14°55	24°49	4°26	4°28	18° 0	16°20	28°33	17° 9	T 12
F 13	22 0 57	28°39'51	26°10	24°50	7°19	20°16	3°10	15° 3	24°53	4°25	4°27	17°57	16°17	28°39	17° 8	F 13
S 14	22 4 54	29°37'50	10°K24	26° 1	8°30	20°53	3° 2	15°11	24°56	4°24	4°26	17°51	16°14	28°46	17° 6	S 14
S 15	22 8 50	0°♍35'50	24°20	27°11	9°40	21°30	2°54	15°18	24°59	4°22	4°24	17°44	16°11	28°53	17° 4	S 15
M16	22 12 47	1°33'52	7°Y54	28°19	10°50	22° 7	2°47	15°26	25° 2	4°21	4°23	17°37	16° 7	28°59	17° 2	M16
T 17	22 16 43	2°31'56	21° 4	29°24	12° 0	22°44	2°39	15°33	25° 5	4°20	4°22	17°31	16° 4	29° 6	17° 1	T 17
W18	22 20 40	3°30'02	3°♌51	0°♌27	13°10	23°21	2°31	15°41	25° 8	4°18	4°21	17°25	16° 1	29°13	16°59	W18
T 19	22 24 36	4°28'10	1°28	14°20	23°57	2°23	15°48	25°11	4°17	4°20	4°22	17°22	15°58	29°19	16°57	T 19
F 20	22 28 33	5°26'20	28°28	2°27	15°30	24°34	2°15	15°55	25°14	4°16	4°18	17°20	15°55	29°26	16°55	F 20
S 21	22 32 30	6°24'32	10°II25	3°22	16°40	25°10	2° 7	16° 3	25°17	4°14	4°17	17°D20	15°51	29°33	16°53	S 21
S 22	22 36 26	7°22'46	22°15	4°15	17°50	25°46	1°59	16°10	25°20	4°13	4°16	17°20	15°48	29°39	16°51	S 22
M23	22 40 23	8°21'02	4°♌4	5° 4	19° 0	26°22	1°51	16°18	25°23	4°11	4°15	17°22	15°45	29°46	16°49	M23
T 24	22 44 19	9°19'20	15°55	5°51	20°10	26°58	1°43	16°25	25°26	4°10	4°14	17°R22	15°42	29°53	16°47	T 24
W25	22 48 16	10°17'40	27°54	6°33	21°19	27°34	1°36	16°32	25°29	4° 8	4°13	17°22	15°39	29°59	16°45	W25
T 26	22 52 12	11°16'02	10°Ω 5	7°12	22°29	28° 9	1°28	16°39	25°32	4° 7	4°12	17°19	15°36	0°♌6	16°42	T 26
F 27	22 56 9	12°14'26	22°30	7°47	23°38	28°45	1°20	16°47	25°35	4° 5	4°11	17°14	15°32	0°13	16°40	F 27
S 28	23 0 5	13°12'52	5°♍11	8°18	24°47	29°20	1°13	16°54	25°37	4° 4	4°10	17° 7	15°29	0°19	16°38	S 28
S 29	23 4 2	14°11'19	18° 9	8°44	25°57	29°55	1° 5	17° 1	25°40	4° 2	4° 9	16°58	15°26	0°26	16°36	S 29
M30	23 7 59	15° 9'49	1°♌23	9° 4	27° 6	0°♌30	0°58	17° 8	25°43	4° 1	4° 8	16°48	15°23	0°32	16°33	M30
T 31	23 11 55	16°♍8'21	14°♌52	9°♌20	28°♌15	1°♌5	0°K50	17°Ω15	25°♌45	3°Y59	4°K 7	16°♌38	15°♌20	0°♌39	16°Y31	T 31

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	
S 1	15n45	11n59	4n 2	8n53	0n25	3n28	0n49	22n 1	0s22	11s 5	1s22	17n40	0n54	21n48	0n29	S 1
M 2	15 27	7 33	4 40	8 11	0 17	2 57	0 46	22 7	0 21	11 8	1 22	17 38	0 54	21 48	0 29	M 2
T 3	15 9	2 43	5 4	7 30	0 9	2 26	0 43	22 12	0 20	11 10	1 22	17 36	0 54	21 47	0 29	T 3
W 4	14 51	2s19	5 12	6 48	0 1	1 55	0 40	22 18	0 19	11 13	1 22	17 34	0 54	21 46	0 29	W 4
T 5	14 33	7 21	5 4	6 7	0s 7	1 24	0 37	22 23	0 18	11 16	1 22	17 32	0 55	21 46	0 29	T 5
F 6	14 14	12 5	4 37	5 26	0 16	0 53	0 34	22 28	0 17	11 19	1 22	17 30	0 55	21 45	0 29	F 6
S 7	13 56	16 16	3 54	4 46	0 25	0 22	0 31	22 33	0 16	11 22	1 23	17 27	0 55	21 45	0 29	S 7
S 8	13 36	19 34	2 57	4 5	0 34	0s 9	0 28	22 37	0 15	11 25	1 23	17 25	0 55	21 44	0 29	S 8
M 9	13 17	21 42	1 47	3 25	0 43	0 40	0 24	22 42	0 14	11 28	1 23	17 23	0 55	21 44	0 29	M 9
T 10	12 58	22 25	0 30	2 46	0 52	1 11	0 21	22 46	0 13	11 31	1 23	17 21	0 55	21 43	0 29	T 10
W11	12 38	21 35	0s49	2 7	1 1	1 42	0 18	22 50	0 12	11 34	1 23	17 19	0 55	21 42	0 29	W11
T 12	12 18	19 19	2 5	1 29	1 10	2 14	0 14	22 54	0 11	11 37	1 23	17 17	0 55	21 42	0 29	T 12
F 13	11 58	15 50	3 12	0 51	1 19	2 45	0 11	22 58	0 10	11 40	1 23	17 15	0 55	21 41	0 29	F 13
S 14	11 38	11 29	4 6	0 14	1 28	3 16	0 7	23 2	0 9	11 43	1 23	17 12	0 55	21 41	0 29	S 14
S 15	11 17	6 36	4 44	0s22	1 38	3 47	0 4	23 5	0 8	11 46	1 24	17 10	0 55	21 40	0 29	S 15
M16	10 57	1 31	5 5	0 58	1 47	4 18	0 0	23 9	0 7	11 49	1 24	17 8	0 56	21 40	0 29	M16
T 17	10 36	3n28	5 8	1 32	1 56	4 49	0s 3	23 12	0 6	11 52	1 24	17 6	0 56	21 39	0 29	T 17
W18	10 15	8 11	4 56	2 6	2 5	5 19	0 7	23 15	0 5	11 54	1 24	17 4	0 56	21 39	0 29	W18
T 19	9 54	12 26	4 31	2 39	2 15	5 50	0 11	23 18	0 4	11 57	1 24	17 2	0 56	21 38	0 29	T 19
F 20	9 32	16 4	3 53	3 10	2 24	6 21	0 15	23 20	0 3	12 0	1 24	17 0	0 56	21 37	0 29	F 20
S 21	9 11	19 0	3 6	3 40	2 33	6 51	0 18	23 23	0 2	12 3	1 24	16 58	0 56	21 37	0 30	S 21
S 22	8 49	21 5	2 11	4 9	2 41	7 22	0 22	23 25	0 1	12 6	1 24	16 55	0 56	21 36	0 30	S 22
M23	8 28	22 15	1 11	4 37	2 50	7 52	0 26	23 27	0n 0	12 9	1 24	16 53	0 56	21 36	0 30	M23
T 24	8 6	22 25	0 8	5 3	2 58	8 22	0 30	23 29	0 1	12 12	1 24	16 51	0 56	21 35	0 30	T 24
W25	7 44	21 33	0n56	5 27	3 6	8 52	0 34	23 31	0 3	12 15	1 24	16 49	0 57	21 35	0 30	W25
T 26	7 21	19 40	1 59	5 50	3 14	9 21	0 38	23 33	0 4	12 17	1 24	16 47	0 57	21 34	0 30	T 26
F 27	6 59	16 50	2 57	6 11	3 21	9 51	0 42	23 34	0 5	12 20	1 24	16 45	0 57	21 34	0 30	F 27
S 28	6 37	13 9	3 47	6 29	3 28	10 20	0 46	23 36	0 6	12 23	1 24	16 43	0 57	21 33	0 30	S 28
S 29	6 14	8 47	4 27	6 45	3 35	10 49	0 50	23 37	0 7	12 26	1 24	16 41	0 57	21 33	0 30	S 29
M30	5 52	3 56	4 54	6 59	3 41	11 18	0 54	23 38	0 8	12 28	1 24	16 39	0 57	21 32	0 30	M30
T 31	5n29	1s12	5n 4	7s10	3s46	11s47	0s58	23n39	0n 9	12s31	1s24	16n37	0n57	21n32	0n30	T 31

Julian Day Number = 2281928.5, Delta T = 211.84 sec

Ecliptic obliquity = 23°29'56, Nutation = - 0°00'15, out-of-bounds declination in red

Ayanamsha: Fagan/Bradley = 18°15'36, Lahiri = 17°22'36 Julian Calendar 1 Aug. 1535 == Greg. Calendar 11 Aug. 1535

ASTRODIENST EPHEMERIS for the year 1535
geocentric

SEPTEMBER 1535 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
W 1	23 15 52	17 ¹⁷ 6'54	28 ²⁸ 32	9 ⁹ 30	29 ²⁹ 24	1 ¹ 39	0 ⁰ 43	17 ¹⁷ 22	25 ²⁵ 48	3 ³ 58	4 ⁴ R 6	16 ¹⁶ R29	15 ¹⁵ 17	0 ⁰ 46	16 ¹⁶ R29	W 1
T 2	23 19 48	18 ¹⁸ 5'29	12 ¹² 21	9 ⁹ R34	0 ⁰ 33	2 ² 14	0 ⁰ 36	17 ¹⁷ 29	25 ²⁵ 51	3 ³ 56	4 ⁴ 5	16 ¹⁶ 22	15 ¹⁵ 13	0 ⁰ 52	16 ¹⁶ 26	T 2
F 3	23 23 45	19 ¹⁹ 4'06	26 ²⁶ 17	9 ⁹ 31	1 ¹ 42	2 ² 48	0 ⁰ 28	17 ¹⁷ 36	25 ²⁵ 53	3 ³ 54	4 ⁴ 4	16 ¹⁶ 18	15 ¹⁵ 10	0 ⁰ 59	16 ¹⁶ 24	F 3
S 4	23 27 41	20 ²⁰ 2'44	10 ¹⁰ 19	9 ⁹ 22	2 ² 51	3 ³ 22	0 ⁰ 21	17 ¹⁷ 43	25 ²⁵ 56	3 ³ 53	4 ⁴ 3	16 ¹⁶ 15	15 ¹⁵ 7	1 ¹ 6	16 ¹⁶ 21	S 4
S 5	23 31 38	21 ²¹ 1'25	24 ²⁴ 25	9 ⁹ 6	3 ³ 59	3 ³ 56	0 ⁰ 14	17 ¹⁷ 50	25 ²⁵ 58	3 ³ 51	4 ⁴ 3	16 ¹⁶ D15	15 ¹⁵ 4	1 ¹ 12	16 ¹⁶ 19	S 5
M 6	23 35 34	22 ²² 0'06	8 ⁸ 34	8 ⁸ 42	5 ⁵ 8	4 ⁴ 29	0 ⁰ 8	17 ¹⁷ 57	26 ²⁶ 1	3 ³ 50	4 ⁴ 2	16 ¹⁶ 16	15 ¹⁵ 1	1 ¹ 19	16 ¹⁶ 16	M 6
T 7	23 39 31	22 ²² 58'50	22 ²² 44	8 ⁸ 12	6 ⁶ 16	5 ⁵ 3	0 ⁰ 1	18 ¹⁸ 4	26 ²⁶ 3	3 ³ 48	4 ⁴ 1	16 ¹⁶ R16	14 ¹⁴ 57	1 ¹ 26	16 ¹⁶ 13	T 7
W 8	23 43 28	23 ²³ 57'35	6 ⁶ 55	7 ⁷ 34	7 ⁷ 24	5 ⁵ 36	29 ²⁹ 54	18 ¹⁸ 10	26 ²⁶ 5	3 ³ 46	4 ⁴ 0	16 ¹⁶ 14	14 ¹⁴ 54	1 ¹ 32	16 ¹⁶ 11	W 8
T 9	23 47 24	24 ²⁴ 56'22	21 ²¹ 3	6 ⁶ 49	8 ⁸ 32	6 ⁶ 9	29 ²⁹ 48	18 ¹⁸ 17	26 ²⁶ 8	3 ³ 45	3 ³ 59	16 ¹⁶ 10	14 ¹⁴ 51	1 ¹ 39	16 ¹⁶ 8	T 9
F 10	23 51 21	25 ²⁵ 55'11	5 ⁵ 6	5 ⁵ 58	9 ⁹ 41	6 ⁶ 42	29 ²⁹ 41	18 ¹⁸ 24	26 ²⁶ 10	3 ³ 43	3 ³ 59	16 ¹⁶ 3	14 ¹⁴ 48	1 ¹ 46	16 ¹⁶ 6	F 10
S 11	23 55 17	26 ²⁶ 54'02	18 ¹⁸ 59	5 ⁵ 1	10 ¹⁰ 48	7 ⁷ 15	29 ²⁹ 35	18 ¹⁸ 30	26 ²⁶ 12	3 ³ 41	3 ³ 58	15 ¹⁵ 54	14 ¹⁴ 45	1 ¹ 52	16 ¹⁶ 3	S 11
S 12	23 59 14	27 ²⁷ 52'54	2 ² 38	4 ⁴ 0	11 ¹¹ 56	7 ⁷ 48	29 ²⁹ 29	18 ¹⁸ 37	26 ²⁶ 14	3 ³ 40	3 ³ 57	15 ¹⁵ 42	14 ¹⁴ 42	1 ¹ 59	16 ¹⁶ 0	S 12
M13	0 3 10	28 ²⁸ 51'49	16 ¹⁶ 1	2 ² 54	13 ¹³ 4	8 ⁸ 20	29 ²⁹ 23	18 ¹⁸ 44	26 ²⁶ 16	3 ³ 38	3 ³ 57	15 ¹⁵ 30	14 ¹⁴ 38	2 ² 6	15 ¹⁵ 58	M13
T 14	0 7 7	29 ²⁹ 50'46	29 ²⁹ 4	1 ¹ 47	14 ¹⁴ 11	8 ⁸ 52	29 ²⁹ 17	18 ¹⁸ 50	26 ²⁶ 19	3 ³ 36	3 ³ 56	15 ¹⁵ 19	14 ¹⁴ 35	2 ² 12	15 ¹⁵ 55	T 14
W15	0 11 3	0 ⁰ 49'45	11 ¹¹ 8'47	0 ⁰ 39	15 ¹⁵ 19	9 ⁹ 24	29 ²⁹ 12	18 ¹⁸ 56	26 ²⁶ 21	3 ³ 35	3 ³ 55	15 ¹⁵ 9	14 ¹⁴ 32	2 ² 19	15 ¹⁵ 52	W15
T 16	0 15 0	1 ¹ 48'46	24 ²⁴ 12	29 ²⁹ 32	16 ¹⁶ 26	9 ⁹ 56	29 ²⁹ 6	19 ¹⁹ 3	26 ²⁶ 23	3 ³ 33	3 ³ 55	15 ¹⁵ 1	14 ¹⁴ 29	2 ² 25	15 ¹⁵ 49	T 16
F 17	0 18 56	2 ² 47'50	6 ⁶ 11'21	28 ²⁸ 28	17 ¹⁷ 33	10 ¹⁰ 28	29 ²⁹ 1	19 ¹⁹ 9	26 ²⁶ 25	3 ³ 31	3 ³ 54	14 ¹⁴ 56	14 ¹⁴ 26	2 ² 32	15 ¹⁵ 47	F 17
S 18	0 22 53	3 ³ 46'56	18 ¹⁸ 17	27 ²⁷ 29	18 ¹⁸ 40	10 ¹⁰ 59	28 ²⁸ 56	19 ¹⁹ 15	26 ²⁶ 26	3 ³ 30	3 ³ 54	14 ¹⁴ 53	14 ¹⁴ 22	2 ² 39	15 ¹⁵ 44	S 18
S 19	0 26 50	4 ⁴ 46'04	0 ⁰ 7	26 ²⁶ 36	19 ¹⁹ 47	11 ¹¹ 30	28 ²⁸ 51	19 ¹⁹ 21	26 ²⁶ 28	3 ³ 28	3 ³ 53	14 ¹⁴ 52	14 ¹⁴ 19	2 ² 45	15 ¹⁵ 41	S 19
M20	0 30 46	5 ⁵ 45'14	11 ¹¹ 55	25 ²⁵ 51	20 ²⁰ 54	12 ¹² 1	28 ²⁸ 46	19 ¹⁹ 28	26 ²⁶ 30	3 ³ 26	3 ³ 53	14 ¹⁴ 52	14 ¹⁴ 16	2 ² 52	15 ¹⁵ 38	M20
T 21	0 34 43	6 ⁶ 44'27	23 ²³ 47	25 ²⁵ 15	22 ²² 0	12 ¹² 32	28 ²⁸ 41	19 ¹⁹ 34	26 ²⁶ 32	3 ³ 25	3 ³ 52	14 ¹⁴ 52	14 ¹⁴ 13	2 ² 59	15 ¹⁵ 35	T 21
W22	0 38 39	7 ⁷ 43'42	5 ⁵ 48	24 ²⁴ 49	23 ²³ 7	13 ¹³ 2	28 ²⁸ 36	19 ¹⁹ 40	26 ²⁶ 34	3 ³ 23	3 ³ 52	14 ¹⁴ 50	14 ¹⁴ 10	3 ³ 5	15 ¹⁵ 32	W22
T 23	0 42 36	8 ⁸ 43'00	18 ¹⁸ 4	24 ²⁴ 34	24 ²⁴ 13	13 ¹³ 32	28 ²⁸ 32	19 ¹⁹ 46	26 ²⁶ 35	3 ³ 21	3 ³ 51	14 ¹⁴ 47	14 ¹⁴ 7	3 ³ 12	15 ¹⁵ 30	T 23
F 24	0 46 32	9 ⁹ 42'20	0 ⁰ 37	24 ²⁴ D30	25 ²⁵ 19	14 ¹⁴ 2	28 ²⁸ 28	19 ¹⁹ 52	26 ²⁶ 37	3 ³ 20	3 ³ 51	14 ¹⁴ 40	14 ¹⁴ 3	3 ³ 19	15 ¹⁵ 27	F 24
S 25	0 50 29	10 ¹⁰ 41'42	13 ¹³ 31	24 ²⁴ 36	26 ²⁶ 25	14 ¹⁴ 32	28 ²⁸ 24	19 ¹⁹ 57	26 ²⁶ 39	3 ³ 18	3 ³ 50	14 ¹⁴ 31	14 ¹⁴ 0	3 ³ 25	15 ¹⁵ 24	S 25
S 26	0 54 25	11 ¹¹ 41'06	26 ²⁶ 46	24 ²⁴ 53	27 ²⁷ 31	15 ¹⁵ 1	28 ²⁸ 20	20 ²⁰ 3	26 ²⁶ 40	3 ³ 16	3 ³ 50	14 ¹⁴ 20	13 ¹³ 57	3 ³ 32	15 ¹⁵ 21	S 26
M27	0 58 22	12 ¹² 40'32	10 ¹⁰ 22	25 ²⁵ 20	28 ²⁸ 36	15 ¹⁵ 30	28 ²⁸ 16	20 ²⁰ 9	26 ²⁶ 42	3 ³ 15	3 ³ 50	14 ¹⁴ 8	13 ¹³ 54	3 ³ 39	15 ¹⁵ 18	M27
T 28	1 2 19	13 ¹³ 40'00	24 ²⁴ 16	25 ²⁵ 56	29 ²⁹ 41	15 ¹⁵ 59	28 ²⁸ 13	20 ²⁰ 14	26 ²⁶ 43	3 ³ 13	3 ³ 49	13 ¹³ 55	13 ¹³ 51	3 ³ 45	15 ¹⁵ 15	T 28
W29	1 6 15	14 ¹⁴ 39'30	8 ⁸ 23	26 ²⁶ 41	0 ⁰ 47	16 ¹⁶ 28	28 ²⁸ 10	20 ²⁰ 20	26 ²⁶ 44	3 ³ 12	3 ³ 49	13 ¹³ 43	13 ¹³ 48	3 ³ 52	15 ¹⁵ 12	W29
T 30	1 10 12	15 ¹⁵ 39'03	22 ²² 38	27 ²⁷ 35	1 ¹ 52	16 ¹⁶ 56	28 ²⁸ 8	20 ²⁰ 25	26 ²⁶ 46	3 ³ 10	3 ³ 49	13 ¹³ 34	13 ¹³ 44	3 ³ 59	15 ¹⁵ 9	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	decl	lat
W 1	5n 6	6s20	4n58	7s18	3s50	12s16	1s 2	23n40	0n11	12s34	1s24	16n35	0n57	21n32	0n30	0n 8	1s34	25s34	6s29	22n29	22n37	22n12	7n45	1n21			
T 2	4 43	11 14	4 34	7 23	3 54	12 44	1 6	23 41	0 12	12 36	1 24	16 33	0 58	21 31	0 30	0 8	1 34	25 34	6 29	22 30	22 38	22 13	7 44	1 21			
F 3	4 20	15 35	3 54	7 24	3 56	13 12	1 11	23 41	0 13	12 39	1 24	16 31	0 58	21 31	0 30	0 7	1 34	25 35	6 29	22 30	22 38	22 14	7 43	1 21			
S 4	3 57	19 6	2 59	7 21	3 58	13 39	1 15	23 42	0 14	12 41	1 24	16 29	0 58	21 30	0 30	0 7	1 34	25 35	6 29	22 30	22 38	22 15	7 42	1 21			
S 5	3 34	21 29	1 54	7 15	3 58	14 7	1 19	23 42	0 15	12 44	1 24	16 27	0 58	21 30	0 30	0 6	1 34	25 35	6 29	22 30	22 39	22 15	7 41	1 21			
M 6	3 11	22 32	0 41	7 5	3 57	14 34	1 23	23 42	0 17	12 46	1 24	16 25	0 58	21 29	0 30	0 5	1 34	25 35	6 29	22 30	22 39	22 16	7 40	1 21			
T 7	2 48	22 9	0s34	6 50	3 54	15 1	1 27	23 42	0 18	12 48	1 24	16 23	0 58	21 29	0 30	0 5	1 34	25 35	6 29	22 30	22 39	22 17	7 39	1 21			
W 8	2 24	20 19	1 48	6 31	3 50	15 27	1 31	23 42	0 19	12 51	1 24	16 21	0 58	21 29	0 30	0 4	1 34	25 35	6 29	22 31	22 40	22 18	7 38	1 21			
T 9	2 1	17 15	2 54	6 8	3 43	15 53	1 35	23 42	0 20	12 53	1 24	16 19	0 59	21 28	0 30	0 3	1 34	25 35	6 29	22 31	22 40	22 19	7 37	1 21			
F 10	1 38	13 13	3 49	5 40	3 35	16 19	1 40	23 41	0 22	12 55	1 24	16 17	0 59	21 28	0 30	0 3	1 34	25 36	6 29	22 32	22 41	22 19	7 36	1 21			
S 11	1 14	8 30	4 30	5 8	3 25	16 45	1 44	23 41	0 23	12 57	1 24	16 15	0 59	21 27	0 30	0 2	1 34	25 36	6 28	22 33	22 41	22 20	7 34	1 21			
S 12	0 51	3 26	4 54	4 33	3 13	17 10	1 48	23 40	0 24	12 59	1 24	16 13	0 59	21 27	0 30	0 1	1 34	25 36	6 28	22 34	22 41	22 21	7 33	1 21			
M13	0 27	1n40	5 2	3 54	3 0	17 35	1 52	23 40	0 26	13 1	1 24	16 11	0 59	21 27	0 30	0 1	1 34	25 36	6 28	22 36	22 42	22 22	7 32	1 21			
T 14	0 4	6 36	4 53	3 13	2 44	17 59	1 56	23 39	0 27	13 3	1 23	16 9	0 59	21 26	0 30	0s 0	1 34	25 36	6 28	22 37	22 42	22 22	7 31	1 21			
W15	0s20	11 7	4 30	2 30	2 27	18 23	2 0	23 38	0 28	13 5	1 23	16 7	0 59	21 26	0 30	0 1	1 34	25 36	6 28	22 38	22 42	22 23	7 30	1 21			
T 16	0 43	15 4	3 55	1 47	2 9	18 46	2 4	23 37	0 30	13 7	1 23	16 6	1 0	21 25	0 30	0 1	1 34	25 36	6 28	22 39	22 43	22 24	7 29	1 21			
F 17	1 7	18 19	3 9	1 3	1 49	19 9	2 8	23 36	0 31	13 9	1 23	16 4	1 0	21 25	0 30	0 2	1 34	25 36	6 28	22 40	22 43	22 25	7 28	1 21			
S 18	1 30	20 43	2 16	0 21	1 29	19 32	2 12	23 35	0 32	13 10	1 23	16 2	1 0	21 25	0 30	0 3	1 34	25 36	6 28	22 40	22 43	22 25	7 27	1 21			
S 19	1 54	22 13	1 17	0n19	1 9	19 54	2 16	23 34	0 34	13 12	1 23	16 0	1 0	21 24	0 30	0 3	1 34	25 36	6 28	22 40	22 44	22 26	7 25	1 21			
M20	2 17	22 42	0 16	0 55	0 48	20 16	2 20	23 32	0 35	13 14	1 23	15 58	1 0	21 24	0 30	0 4	1 34	25 36	6 28	22 40	22 44	22 27	7 24	1 20			
T 21	2 41	22 10	0n47	1 28	0 28	20 38	2 24	23 31	0 37	13 15	1 23	15 57	1 0	21 24	0 30	0 5	1 34	25 36	6 28	22 40	22 44	22 28	7 23	1 20			
W22	3 4	20 37	1 49	1 56	0 9	20 58	2 27	23 29	0 38	13 17	1 23	15 55	1 0	21 24	0 30	0 5	1 34	25 36	6 28	22 40	22 45	22 28	7 22	1 20			
T 23	3 28	18 5	2 46	2 18	0n 9	21 19	2 31	23 28	0 40	13 18	1 23	15 53	1 1	21 23	0 30	0 6	1 34	25 36	6 27	22 41	22 45	22 29	7 21	1 20			
F 24	3 51	14 40	3 37	2 36	0 27	21 39	2 35	23 26	0 41	13 19	1 22	15 51	1 1	21 23	0 31	0 7	1 34	25 36	6 27	22 41	22 45	22 30	7 20	1 20			
S 25	4 15	10 28	4 18	2 48	0 42	21 58	2 39	23 25	0 42	13 21	1 22	15 50	1 1	21 23	0 31	0 7	1 34	25 36	6 27	22 42	22 46	22 30	7 18	1 20			
S 26	4 38	5 40	4 47	2 55	0 57	22 17	2 42	23 23	0 44	13 22	1 22	15 48	1 1	21 22	0 31	0 8	1 34	25 36	6 27	22 44	22 46	22 31	7 17	1 20			
M27	5 1	0 29	5 0	2 56	1 10	22 36	2 46	23 21	0 45	13 23	1 22	15 46	1 1	21 22	0 31	0 9	1 34	25 36	6 27	22 45	22 46	22 32	7 16	1 20			
T 28	5 24	4s51	4 55	2 52	1 21	23 53	2 49	23 19	0 47	13 24	1 22	15 45	1 1	21 22	0 31	0 9	1 34	25 36	6 27	22 46	22 47	22 33	7 15	1 20			
W29	5 47	10 1	4 33	2 43	1 31	23 11	2 53	23 17	0 49	13 25	1 22	15 43	1 2	21 22	0 31	0 10	1 34	25 36	6 27	22 47	22 47	22 33	7 14	1 20			
T 30	6s11	14s42	3n54	2n29	1n39	23s28	2s56	23n15	0n50	13s26	1s22	15n42	1n 2	21n22	0n31	0s11	1s34	25s36	6s27	22n48	22n47	22n34	7n12	1n20			

ASTRODIENST EPHEMERIS for the year 1535
geocentric

OCTOBER 1535 JC

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
F 1	1 14 8	16♂38'37	6♂56	28♂35	2♂56	17♂24	28°R 4	20♂31	26♂47	3°R 8	3°R49	13°R28	13♂41	4♂5	15°R 6	F 1
S 2	1 18 5	17°38'13	21°12	29°42	4° 1	17°52	28♂ 1	20°36	26°48	3°V 7	3♂49	13♂25	13°38	4°12	15°V 4	S 2
S 3	1 22 1	18°37'51	5♂25	0♂55	5° 5	18°20	27°59	20°41	26°49	3° 5	3°48	13°24	13°35	4°18	15° 1	S 3
M 4	1 25 58	19°37'30	19°31	2°13	6° 9	18°47	27°56	20°47	26°51	3° 4	3°48	13°24	13°32	4°25	14°58	M 4
T 5	1 29 54	20°37'11	3♂31	3°35	7°13	19°14	27°54	20°52	26°52	3° 2	3°48	13°23	13°28	4°32	14°55	T 5
W 6	1 33 51	21°36'54	17°24	5° 0	8°17	19°40	27°52	20°57	26°53	3° 0	3°48	13°21	13°25	4°38	14°52	W 6
T 7	1 37 48	22°36'39	1♂10	6°29	9°20	20° 7	27°51	21° 2	26°54	2°59	3°48	13°17	13°22	4°45	14°49	T 7
F 8	1 41 44	23°36'25	14°47	8° 0	10°23	20°33	27°49	21° 7	26°55	2°57	3°D48	13° 9	13°19	4°52	14°46	F 8
S 9	1 45 41	24°36'13	28°15	9°33	11°26	20°58	27°48	21°11	26°55	2°56	3°48	12°59	13°16	4°58	14°43	S 9
S 10	1 49 37	25°36'03	11°V31	11° 7	12°28	21°24	27°47	21°16	26°56	2°54	3°48	12°47	13°13	5° 5	14°41	S 10
M 11	1 53 34	26°35'55	24°33	12°43	13°30	21°49	27°46	21°21	26°57	2°53	3°48	12°34	13° 9	5°12	14°38	M 11
T 12	1 57 30	27°35'48	7♂21	14°21	14°32	22°13	27°45	21°25	26°58	2°51	3°48	12°22	13° 6	5°18	14°35	T 12
W 13	2 1 27	28°35'44	19°54	15°58	15°34	22°38	27°45	21°30	26°58	2°50	3°48	12°11	13° 3	5°25	14°32	W 13
T 14	2 5 23	29°35'42	2♂12	17°37	16°35	23° 2	27°44	21°34	26°59	2°48	3°48	12° 2	13° 0	5°32	14°29	T 14
F 15	2 9 20	0♂35'42	14°17	19°16	17°36	23°25	27°D44	21°38	26°59	2°47	3°49	11°56	12°57	5°38	14°27	F 15
S 16	2 13 17	1°35'44	26°11	20°55	18°36	23°48	27°44	21°43	27° 0	2°45	3°49	11°52	12°54	5°45	14°24	S 16
S 17	2 17 13	2°35'48	8♂ 0	22°34	19°36	24°11	27°45	21°47	27° 0	2°44	3°49	11°D51	12°50	5°51	14°21	S 17
M 18	2 21 10	3°35'54	19°47	24°13	20°36	24°34	27°45	21°51	27° 1	2°43	3°49	11°51	12°47	5°58	14°19	M 18
T 19	2 25 6	4°36'02	1♂27	25°52	21°35	24°56	27°46	21°55	27° 1	2°41	3°50	11°R51	12°44	6° 5	14°16	T 19
W 20	2 29 3	5°36'13	13°37	27°31	22°34	25°17	27°47	21°59	27° 1	2°40	3°50	11°51	12°41	6°11	14°13	W 20
T 21	2 32 59	6°36'25	25°52	29°10	23°33	25°39	27°48	22° 2	27° 1	2°39	3°50	11°49	12°38	6°18	14°11	T 21
F 22	2 36 56	7°36'40	8♂26	0♂49	24°31	26° 0	27°49	22° 6	27° 2	2°37	3°51	11°45	12°34	6°25	14° 8	F 22
S 23	2 40 52	8°36'56	21°24	2°27	25°29	26°20	27°51	22°10	27° 2	2°36	3°51	11°38	12°31	6°31	14° 5	S 23
S 24	2 44 49	9°37'15	4♂48	4° 5	26°26	26°40	27°53	22°13	27°R 2	2°35	3°51	11°30	12°28	6°38	14° 3	S 24
M 25	2 48 45	10°37'35	18°37	5°43	27°23	26°59	27°55	22°16	27° 2	2°34	3°52	11°20	12°25	6°45	14° 0	M 25
T 26	2 52 42	11°37'57	2♂49	7°20	28°19	27°18	27°57	22°20	27° 2	2°32	3°52	11° 9	12°22	6°51	13°58	T 26
W 27	2 56 39	12°38'21	17°19	8°57	29°14	27°37	27°59	22°23	27° 2	2°31	3°53	11° 0	12°19	6°58	13°55	W 27
T 28	3 0 35	13°38'47	2♂ 0	10°34	0♂10	27°55	28° 2	22°26	27° 1	2°30	3°53	10°53	12°15	7° 5	13°53	T 28
F 29	3 4 32	14°39'14	16°44	12°11	1° 4	28°12	28° 5	22°29	27° 1	2°29	3°54	10°48	12°12	7°11	13°51	F 29
S 30	3 8 28	15°39'43	1♂25	13°47	1°58	28°29	28° 8	22°32	27° 1	2°28	3°55	10°45	12° 9	7°18	13°48	S 30
S 31	3 12 25	16♂40'13	15♂56	15♂23	2♂51	28♂46	28♂11	22♂35	27♂ 1	2°V27	3♂55	10°D45	12♂ 6	7♂25	13°V46	S 31

Day	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
F 1	6s33	18s34	3n 0	2n11	1n46	23s44	2s59	23n13	0n52	13s27	1s21	15n40	1n 2	21n21	0n31	0s11
S 2	6 56	21 18	1 54	1 50	1 52	24 0	3 3	23 11	0 53	13 28	1 21	15 38	1 2	21 21	0 31	0 12
S 3	7 19	22 41	0 42	1 25	1 57	24 15	3 6	23 9	0 55	13 28	1 21	15 37	1 2	21 21	0 31	0 13
M 4	7 42	22 37	0s32	0 57	2 0	24 29	3 9	23 7	0 56	13 29	1 21	15 35	1 2	21 21	0 31	0 13
T 5	8 4	21 6	1 44	0 26	2 2	24 43	3 12	23 4	0 58	13 30	1 21	15 34	1 3	21 21	0 31	0 14
W 6	8 27	18 21	2 50	0s 7	2 3	24 57	3 15	23 2	1 0	13 30	1 21	15 32	1 3	21 20	0 31	0 14
T 7	8 49	14 35	3 44	0 42	2 3	25 10	3 18	23 0	1 1	13 31	1 20	15 31	1 3	21 20	0 31	0 15
F 8	9 11	10 5	4 25	1 18	2 2	25 22	3 20	22 58	1 3	13 31	1 20	15 30	1 3	21 20	0 31	0 16
S 9	9 33	5 9	4 51	1 56	2 1	25 33	3 23	22 56	1 5	13 31	1 20	15 28	1 3	21 20	0 31	0 16
S 10	9 55	0 3	5 1	2 35	1 59	25 44	3 25	22 53	1 7	13 31	1 20	15 27	1 4	21 20	0 31	0 17
M 11	10 17	4n58	4 54	3 15	1 56	25 55	3 28	22 51	1 8	13 32	1 20	15 26	1 4	21 20	0 31	0 17
T 12	10 39	9 42	4 33	3 56	1 53	26 5	3 30	22 49	1 10	13 32	1 20	15 24	1 4	21 20	0 31	0 18
W 13	11 0	13 55	3 59	4 37	1 49	26 14	3 32	22 47	1 12	13 32	1 19	15 23	1 4	21 20	0 31	0 19
T 14	11 21	17 29	3 14	5 19	1 45	26 23	3 34	22 44	1 14	13 32	1 19	15 22	1 4	21 19	0 31	0 19
F 15	11 43	20 14	2 21	6 1	1 40	26 31	3 36	22 42	1 15	13 31	1 19	15 21	1 4	21 19	0 31	0 20
S 16	12 3	22 4	1 22	6 43	1 35	26 38	3 38	22 40	1 17	13 31	1 19	15 19	1 5	21 19	0 31	0 20
S 17	12 24	22 55	0 21	7 24	1 30	26 45	3 40	22 38	1 19	13 31	1 19	15 18	1 5	21 19	0 31	0 21
M 18	12 45	22 44	0n42	8 6	1 25	26 51	3 41	22 36	1 21	13 31	1 18	15 17	1 5	21 19	0 31	0 21
T 19	13 5	21 32	1 44	8 48	1 19	26 56	3 43	22 33	1 23	13 30	1 18	15 16	1 5	21 19	0 31	0 22
W 20	13 25	19 21	2 41	9 29	1 13	27 1	3 44	22 31	1 25	13 30	1 18	15 15	1 5	21 19	0 31	0 22
T 21	13 45	16 15	3 32	10 10	1 7	27 5	3 45	22 29	1 27	13 29	1 18	15 14	1 6	21 19	0 31	0 23
F 22	14 5	12 22	4 15	10 50	1 0	27 9	3 46	22 27	1 29	13 28	1 18	15 13	1 6	21 19	0 32	0 23
S 23	14 25	7 48	4 46	11 31	0 54	27 12	3 47	22 25	1 31	13 28	1 17	15 12	1 6	21 19	0 32	0 24
S 24	14 44	2 43	5 2	12 10	0 47	27 15	3 48	22 24	1 33	13 27	1 17	15 11	1 6	21 19	0 32	0 24
M 25	15 3	26s39	5 2	12 49	0 41	27 17	3 48	22 22	1 35	13 26	1 17	15 10	1 6	21 19	0 32	0 25
T 26	15 22	8 2	4 43	13 27	0 34	27 18	3 49	22 20	1 37	13 25	1 17	15 9	1 7	21 19	0 32	0 25
W 27	15 40	13 6	4 6	14 5	0 27	27 18	3 49	22 18	1 39	13 24	1 17	15 8	1 7	21 19	0 32	0 26
T 28	15 58	17 28	3 12	14 42	0 21	27 19	3 49	22 17	1 41	13 23	1 16	15 8	1 7	21 19	0 32	0 26
F 29	16 16	20 46	2 5	15 18	0 14	27 18	3 48	22 15	1 43	13 22	1 16	15 7	1 7	21 20	0 32	0 27
S 30	16 34	22 39	0 50	15 54	0 7	27 17	3 48	22 14	1 45	13 21	1 16	15 6	1 7	21 20	0 32	0 27
S 31	16s52	23s 0	0s28	16s29	0n 1	27s15	3s47	22n13	1n48	13s19	1s16	15n 5	1n 8	21n20	0n32	0s27

Julian Day Number = 2281989.5, Delta T = 211.46 sec
Ecliptic obliquity = 23°29'57, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 18°15'44, Lahiri = 17°22'45 Julian Calendar 1 Oct. 1535 == Greg. Calendar 11 Oct. 1535

ASTRODIENST EPHEMERIS for the year 1535

geocentric

NOVEMBER 1535 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
M 1	3 16 21	17 ¹¹ 40'45	0 ¹¹ 14	16 ¹¹ 59	3 ¹¹ 44	29 ¹¹ 2	28 ¹¹ 14	22 ¹¹ 37	27 ¹¹ R 0	2 ¹¹ R26	3 ¹¹ 56	10 ¹¹ 46	12 ¹¹ 3	7 ¹¹ 31	13 ¹¹ R44	M 1
T 2	3 20 18	18 ¹¹ 41'18	14 ¹¹ 17	18 ¹¹ 34	4 ¹¹ 36	29 ¹¹ 17	28 ¹¹ 18	22 ¹¹ 40	27 ¹¹ 0	2 ¹¹ Y24	3 ¹¹ 57	10 ¹¹ R47	11 ¹¹ 59	7 ¹¹ 38	13 ¹¹ Y41	T 2
W 3	3 24 15	19 ¹¹ 41'52	28 ¹¹ 5	20 ¹¹ 9	5 ¹¹ 27	29 ¹¹ 32	28 ¹¹ 21	22 ¹¹ 42	26 ¹¹ 59	2 ¹¹ 23	3 ¹¹ 57	10 ¹¹ 47	11 ¹¹ 56	7 ¹¹ 44	13 ¹¹ 39	W 3
T 4	3 28 11	20 ¹¹ 42'27	11 ¹¹ 38	21 ¹¹ 44	6 ¹¹ 18	29 ¹¹ 46	28 ¹¹ 25	22 ¹¹ 45	26 ¹¹ 59	2 ¹¹ 22	3 ¹¹ 58	10 ¹¹ 44	11 ¹¹ 53	7 ¹¹ 51	13 ¹¹ 37	T 4
F 5	3 32 8	21 ¹¹ 43'03	24 ¹¹ 58	23 ¹¹ 19	7 ¹¹ 8	0 ¹¹ 0	28 ¹¹ 29	22 ¹¹ 47	26 ¹¹ 58	2 ¹¹ 22	3 ¹¹ 59	10 ¹¹ 40	11 ¹¹ 50	7 ¹¹ 58	13 ¹¹ 35	F 5
S 6	3 36 4	22 ¹¹ 43'40	8 ¹¹ Y 4	24 ¹¹ 53	7 ¹¹ 57	0 ¹¹ 13	28 ¹¹ 34	22 ¹¹ 49	26 ¹¹ 57	2 ¹¹ 21	4 ¹¹ 0	10 ¹¹ 34	11 ¹¹ 47	8 ¹¹ 4	13 ¹¹ 33	S 6
S 7	3 40 1	23 ¹¹ 44'19	20 ¹¹ 57	26 ¹¹ 28	8 ¹¹ 45	0 ¹¹ 26	28 ¹¹ 38	22 ¹¹ 51	26 ¹¹ 57	2 ¹¹ 20	4 ¹¹ 0	10 ¹¹ 26	11 ¹¹ 44	8 ¹¹ 11	13 ¹¹ 31	S 7
M 8	3 43 57	24 ¹¹ 44'59	3 ¹¹ 38	28 ¹¹ 2	9 ¹¹ 32	0 ¹¹ 38	28 ¹¹ 43	22 ¹¹ 53	26 ¹¹ 56	2 ¹¹ 19	4 ¹¹ 1	10 ¹¹ 17	11 ¹¹ 40	8 ¹¹ 18	13 ¹¹ 29	M 8
T 9	3 47 54	25 ¹¹ 45'40	16 ¹¹ 8	29 ¹¹ 36	10 ¹¹ 18	0 ¹¹ 49	28 ¹¹ 48	22 ¹¹ 55	26 ¹¹ 55	2 ¹¹ 18	4 ¹¹ 2	10 ¹¹ 8	11 ¹¹ 37	8 ¹¹ 24	13 ¹¹ 27	T 9
W10	3 51 50	26 ¹¹ 46'23	28 ¹¹ 26	1 ¹¹ 10	11 ¹¹ 4	1 ¹¹ 0	28 ¹¹ 53	22 ¹¹ 57	26 ¹¹ 54	2 ¹¹ 17	4 ¹¹ 3	10 ¹¹ 1	11 ¹¹ 34	8 ¹¹ 31	13 ¹¹ 25	W10
T 11	3 55 47	27 ¹¹ 47'07	10 ¹¹ 33	2 ¹¹ 43	11 ¹¹ 48	1 ¹¹ 10	28 ¹¹ 58	22 ¹¹ 58	26 ¹¹ 53	2 ¹¹ 16	4 ¹¹ 4	9 ¹¹ 55	11 ¹¹ 31	8 ¹¹ 38	13 ¹¹ 23	T 11
F 12	3 59 43	28 ¹¹ 47'52	22 ¹¹ 32	4 ¹¹ 17	12 ¹¹ 31	1 ¹¹ 20	29 ¹¹ 3	23 ¹¹ 0	26 ¹¹ 52	2 ¹¹ 16	4 ¹¹ 5	9 ¹¹ 51	11 ¹¹ 28	8 ¹¹ 44	13 ¹¹ 21	F 12
S 13	4 3 40	29 ¹¹ 48'39	4 ¹¹ 23	5 ¹¹ 51	13 ¹¹ 14	1 ¹¹ 29	29 ¹¹ 9	23 ¹¹ 1	26 ¹¹ 51	2 ¹¹ 15	4 ¹¹ 6	9 ¹¹ D50	11 ¹¹ 25	8 ¹¹ 51	13 ¹¹ 19	S 13
S 14	4 7 37	0 ¹¹ 49'27	16 ¹¹ 10	7 ¹¹ 24	13 ¹¹ 55	1 ¹¹ 37	29 ¹¹ 15	23 ¹¹ 2	26 ¹¹ 50	2 ¹¹ 14	4 ¹¹ 7	9 ¹¹ 50	11 ¹¹ 21	8 ¹¹ 58	13 ¹¹ 18	S 14
M15	4 11 33	1 ¹¹ 50'17	27 ¹¹ 56	8 ¹¹ 57	14 ¹¹ 35	1 ¹¹ 44	29 ¹¹ 21	23 ¹¹ 3	26 ¹¹ 49	2 ¹¹ 14	4 ¹¹ 8	9 ¹¹ 51	11 ¹¹ 18	9 ¹¹ 4	13 ¹¹ 16	M15
T 16	4 15 30	2 ¹¹ 51'08	9 ¹¹ 46	10 ¹¹ 31	15 ¹¹ 14	1 ¹¹ 51	29 ¹¹ 27	23 ¹¹ 5	26 ¹¹ 48	2 ¹¹ 13	4 ¹¹ 9	9 ¹¹ 53	11 ¹¹ 15	9 ¹¹ 11	13 ¹¹ 14	T 16
W17	4 19 26	3 ¹¹ 52'00	21 ¹¹ 45	12 ¹¹ 4	15 ¹¹ 52	1 ¹¹ 57	29 ¹¹ 33	23 ¹¹ 5	26 ¹¹ 47	2 ¹¹ 12	4 ¹¹ 10	9 ¹¹ 54	11 ¹¹ 12	9 ¹¹ 18	13 ¹¹ 13	W17
T 18	4 23 23	4 ¹¹ 52'54	3 ¹¹ 57	13 ¹¹ 37	16 ¹¹ 28	2 ¹¹ 3	29 ¹¹ 40	23 ¹¹ 6	26 ¹¹ 45	2 ¹¹ 12	4 ¹¹ 11	9 ¹¹ R55	11 ¹¹ 9	9 ¹¹ 24	13 ¹¹ 11	T 18
F 19	4 27 19	5 ¹¹ 53'49	16 ¹¹ 27	15 ¹¹ 10	17 ¹¹ 3	2 ¹¹ 7	29 ¹¹ 46	23 ¹¹ 7	26 ¹¹ 44	2 ¹¹ 11	4 ¹¹ 12	9 ¹¹ 54	11 ¹¹ 5	9 ¹¹ 31	13 ¹¹ 10	F 19
S 20	4 31 16	6 ¹¹ 54'45	29 ¹¹ 20	16 ¹¹ 43	17 ¹¹ 36	2 ¹¹ 11	29 ¹¹ 53	23 ¹¹ 8	26 ¹¹ 43	2 ¹¹ 11	4 ¹¹ 13	9 ¹¹ 52	11 ¹¹ 2	9 ¹¹ 37	13 ¹¹ 8	S 20
S 21	4 35 13	7 ¹¹ 55'42	12 ¹¹ 40	18 ¹¹ 16	18 ¹¹ 8	2 ¹¹ 14	29 ¹¹ 59	23 ¹¹ 8	26 ¹¹ 41	2 ¹¹ 10	4 ¹¹ 14	9 ¹¹ 49	10 ¹¹ 59	9 ¹¹ 44	13 ¹¹ 7	S 21
M22	4 39 9	8 ¹¹ 56'41	26 ¹¹ 28	19 ¹¹ 49	18 ¹¹ 39	2 ¹¹ 17	0 ¹¹ Y 7	23 ¹¹ 9	26 ¹¹ 40	2 ¹¹ 10	4 ¹¹ 15	9 ¹¹ 44	10 ¹¹ 56	9 ¹¹ 51	13 ¹¹ 6	M22
T 23	4 43 6	9 ¹¹ 57'41	10 ¹¹ 44	21 ¹¹ 22	19 ¹¹ 8	2 ¹¹ 18	0 ¹¹ 14	23 ¹¹ 9	26 ¹¹ 38	2 ¹¹ 9	4 ¹¹ 17	9 ¹¹ 40	10 ¹¹ 53	9 ¹¹ 57	13 ¹¹ 4	T 23
W24	4 47 2	10 ¹¹ 58'42	25 ¹¹ 23	22 ¹¹ 55	19 ¹¹ 35	2 ¹¹ R19	0 ¹¹ 22	23 ¹¹ 9	26 ¹¹ 37	2 ¹¹ 9	4 ¹¹ 18	9 ¹¹ 35	10 ¹¹ 50	10 ¹¹ 4	13 ¹¹ 3	W24
T 25	4 50 59	11 ¹¹ 59'45	10 ¹¹ Y19	24 ¹¹ 28	20 ¹¹ 1	2 ¹¹ 19	0 ¹¹ 29	23 ¹¹ R 9	26 ¹¹ 35	2 ¹¹ 9	4 ¹¹ 19	9 ¹¹ 32	10 ¹¹ 46	10 ¹¹ 11	13 ¹¹ 2	T 25
F 26	4 54 55	13 ¹¹ 0'48	25 ¹¹ 24	26 ¹¹ 0	20 ¹¹ 25	2 ¹¹ 18	0 ¹¹ 37	23 ¹¹ 9	26 ¹¹ 33	2 ¹¹ 8	4 ¹¹ 20	9 ¹¹ 30	10 ¹¹ 43	10 ¹¹ 17	13 ¹¹ 1	F 26
S 27	4 58 52	14 ¹¹ 1'51	10 ¹¹ 38	27 ¹¹ 32	20 ¹¹ 47	2 ¹¹ 16	0 ¹¹ 45	23 ¹¹ 9	26 ¹¹ 32	2 ¹¹ 8	4 ¹¹ 22	9 ¹¹ D29	10 ¹¹ 40	10 ¹¹ 24	13 ¹¹ 0	S 27
S 28	5 2 48	15 ¹¹ 2'56	25 ¹¹ 23	29 ¹¹ 4	21 ¹¹ 7	2 ¹¹ 14	0 ¹¹ 53	23 ¹¹ 9	26 ¹¹ 30	2 ¹¹ 8	4 ¹¹ 23	9 ¹¹ 30	10 ¹¹ 37	10 ¹¹ 31	12 ¹¹ 59	S 28
M29	5 6 45	16 ¹¹ 4'01	10 ¹¹ 38	0 ¹¹ 36	21 ¹¹ 25	2 ¹¹ 11	1 ¹¹ 1	23 ¹¹ 8	26 ¹¹ 28	2 ¹¹ 8	4 ¹¹ 24	9 ¹¹ 31	10 ¹¹ 34	10 ¹¹ 37	12 ¹¹ 58	M29
T 30	5 10 42	17 ¹¹ 5'06	24 ¹¹ 21	2 ¹¹ 37	21 ¹¹ 34	2 ¹¹ 0	1 ¹¹ Y 9	23 ¹¹ 8	26 ¹¹ 26	2 ¹¹ Y 7	4 ¹¹ 26	9 ¹¹ 33	10 ¹¹ 31	10 ¹¹ 44	12 ¹¹ Y57	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	decl	lat
M 1	17s 9	21s50	1s43	17s 3	0s 6	27s13	3s47	22n12	1n50	13s18	1s16	15n 5	1n 8	21n20	0n32	0s28	1s34	25s31	6s23	23n 4	22n57	22n53	6n36	1n16			
T 2	17 26	19 18	2 50	17 36	0 13	27 11	3 46	22 11	1 52	13 17	1 16	15 4	1 8	21 20	0 32	0 28	1 33	25 31	6 23	23 4	22 57	22 53	6 35	1 16			
W 3	17 42	15 43	3 47	18 8	0 19	27 7	3 44	22 10	1 54	13 15	1 15	15 3	1 8	21 20	0 32	0 29	1 33	25 31	6 23	23 4	22 58	22 54	6 34	1 16			
T 4	17 58	11 22	4 29	18 40	0 26	27 4	3 43	22 9	1 57	13 14	1 15	15 3	1 8	21 20	0 32	0 29	1 33	25 30	6 23	23 4	22 58	22 54	6 33	1 16			
F 5	18 14	6 32	4 56	19 10	0 32	26 59	3 41	22 8	1 59	13 12	1 15	15 2	1 9	21 20	0 32	0 29	1 33	25 30	6 23	23 4	22 58	22 55	6 32	1 16			
S 6	18 30	1 30	5 7	19 40	0 39	26 55	3 39	22 8	2 1	13 10	1 15	15 2	1 9	21 21	0 32	0 30	1 33	25 30	6 23	23 5	22 59	22 55	6 31	1 16			
S 7	18 45	3n31	5 3	20 9	0 45	26 49	3 37	22 7	2 4	13 9	1 15	15 1	1 9	21 21	0 32	0 30	1 33	25 30	6 23	23 5	22 59	22 56	6 30	1 16			
M 8	19 0	8 19	4 43	20 36	0 51	26 44	3 35	22 7	2 6	13 7	1 14	15 1	1 9	21 21	0 32	0 30	1 33	25 29	6 23	23 6	22 59	22 56	6 29	1 15			
T 9	19 15	12 43	4 10	21 3	0 57	26 37	3 32	22 7	2 8	13 5	1 14	15 0	1 10	21 21	0 32	0 31	1 33	25 29	6 23	23 7	22 59	22 57	6 29	1 15			
W10	19 29	16 31	3 25	21 29	1 3	26 31	3 29	22 7	2 11	13 3	1 14	15 0	1 10	21 21	0 32	0 31	1 33	25 29	6 23	23 7	23 0	22 57	6 28	1 15			
T 11	19 43	19 34	2 32	21 53	1 9	26 24	3 26	22 7	2 13	13 1	1 14	15 0	1 10	21 22	0 32	0 31	1 33	25 28	6 22	23 8	23 0	22 57	6 27	1 15			
F 12	19 56	21 45	1 33	22 17	1 15	26 16	3 23	22 7	2 16	12 59	1 14	14 59	1 10	21 22	0 32	0 31	1 33	25 28	6 22	23 8	23 0	22 58	6 26	1 15			
S 13	20 10	22 56	0 30	22 39	1 20	26 8	3 19	22 7	2 18	12 57	1 13	14 59	1 10	21 22	0 32	0 32	1 33	25 28	6 22	23 8	23 0	22 58	6 25	1 15			
S 14	20 22	23 5	0n35	23 0	1 25	26 0	3 15	22 8	2 21	12 54	1 13	14 59	1 11	21 22	0 32	0 32	1 33	25 27	6 22	23 8	23 1	22 59	6 24	1 15			
M15	20 35	22 13	1 37	23 20	1 31	25 51	3 10	22 9	2 23	12 52	1 13	14 59	1 11	21 22	0 32	0 32	1 33	25 27	6 22	23 8	23 1	22 59	6 24	1 14			
T 16	20 47	20 21	2 36	23 39	1 36	25 42	3 6	22 10	2 26	12 50	1 13	14 59	1 11	21 23	0 32	0 32	1 33	25 27	6 22	23 8	23 1	23 0	6 23	1 14			
W17	20 59	17 35	3 29	23 57	1 40	25 33	3 1	22 11	2 28	12 48	1 13	14 59	1 11	21 23	0 32	0 32	1 33	25 26	6 22	23 8	23 2	23 0	6 22	1 14			
T 18	21 10	14 1	4 14	24 13	1 45	25 23	2 55	22 12	2 31	12 45	1 13	14 58	1 11	21 23	0 32	0 33	1 33	25 26	6 22	23 8	23 2	23 0	6 21	1 14			
F 19	21 21	9 46	4 47	24 29	1 49	25 13	2 50	22 14	2 34	12 43	1 12	14 58	1 12	21 24	0 32	0 33	1 33	25 26	6 22	23 8	23 2	23 1	6 21	1 14			
S 20	21 31	4 58	5 8	24 43	1 53	25 3	2 44	22 15	2 36	12 40	1 12	14 58	1 12	21 24	0 33	0 33	1 33	25 25	6 22	23 8	23 2	23 1	6 20	1 14			
S 21	21 41	0s13	5 13	24 55	1 57	24 52	2 38	22 17	2 39	12 37	1 12	14 58	1 12	21 24	0 33	0 33	1 33	25 25	6 22	23 8	23 3	23 2	6 19	1 14			
M22	21 51	5 35	5 0	25 6	2 0	24 41	2 31	22 19	2 42	12 35	1 12	14 59	1 12	21 24	0 33	0 33	1 33	25 25	6 22	23 8	23 3	23 2	6 19	1 13			
T 23	22 0	10 49	4 29	25 16	2 4	24 30	2 24	22 22	2 44	12 32	1 12	14 59	1 13	21 25	0 33	0 33	1 33	25 24	6 21	23 9	23 3	23 2	6 18	1 13			
W24	22 9	15 37	3 39	25 25	2 6	24 19	2 16	22 24	2 47	12 29	1 11	14 59	1 13	21 25	0 33	0 34	1 33	25 24	6 21	23 9	23 3	23 3	6 17	1 13			
T 25	22 17	19 31	2 34	25 32	2 9	24 7	2 9	22 27	2 50	12 26	1 11	14 59	1 13	21 25	0 33	0 34	1 33	25 24	6 21	23 9	23 4	23 3	6 17	1 13			
F 26	22 25	22 8	1 17	25 37	2 11	23 56	2 0	22 30	2 52	12 23	1 11	14 59	1 13	21 26	0 33	0 34	1 33	25 23	6 21	23 9	23 4	23 4	6 16	1 13			
S 27	22 32	23 10	0s 5	25 41	2 13	23 44	1 52	22 33	2 55	12 21	1 11	14 59	1 13	21 26	0 33	0 34	1 32	25 23	6 21	23 10	23 4	23 4	6 16	1 13			
S 28	22 40	22 32	1 27	25 44	2 14	23 32	1 43	22 36	2 58	12 17	1 11	15 0	1 14	21 27	0 33	0 34	1 32	25 22	6 21	23 9	23 4	23 4	6 15	1 13			
M29	22 46	20 21	2 41	25 45	2 15	23 19	1 33	22 39	3 1	12 14	1 11	15 0	1 14	21 27	0 33	0 34	1 32	25 22	6 21	23 9	23 5	23 5	6 15	1 12			
T 30	22s52	16s56	3s43	25s45	2s16	23s 7	1s23	22n43	3n 3	12s11	1s11	15n 1	1n14	21n27	0n33	0s34	1s32	25s22	6s21	23n 9	23n 5	23n 5	6n14	1n12			

ASTRODIENST EPHEMERIS for the year 1535

geocentric

DECEMBER 1535 JC

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
W 1	5 14 38	18° 6' 12"	8° 17'	3° 38'	21° 56'	2° R 1	1° 18'	23° R 7	26° R 25	2° R 7	4° 27'	9° 34'	10° 27'	10° 51'	12° R 56'	W 1
T 2	5 18 35	19° 7' 17"	21° 51'	5° 8'	22° 8'	1° 56'	1° 27'	23° 6'	26° 23'	2° 7'	4° 28'	9° R 34'	10° 24'	10° 57'	12° Y 55'	T 2
F 3	5 22 31	20° 8' 24"	5° 5'	6° 37'	22° 17'	1° 49'	1° 35'	23° 5'	26° 21'	2° 7'	4° 30'	9° 33'	10° 21'	11° 4'	12° 55'	F 3
S 4	5 26 28	21° 9' 30"	17° 59'	8° 6'	22° 24'	1° 42'	1° 44'	23° 4'	26° 19'	2° D 7	4° 31'	9° 32'	10° 18'	11° 10'	12° 54'	S 4
S 5	5 30 24	22° 10' 37"	0° 37'	9° 33'	22° 29'	1° 33'	1° 53'	23° 3'	26° 17'	2° 7'	4° 33'	9° 29'	10° 15'	11° 17'	12° 53'	S 5
M 6	5 34 21	23° 11' 44"	13° 2'	10° 59'	22° 32'	1° 24'	2° 2'	23° 2'	26° 15'	2° 7'	4° 34'	9° 27'	10° 11'	11° 24'	12° 53'	M 6
T 7	5 38 17	24° 12' 51"	25° 15'	12° 24'	22° R 32'	1° 14'	2° 12'	23° 1'	26° 13'	2° 7'	4° 35'	9° 24'	10° 8'	11° 30'	12° 52'	T 7
W 8	5 42 14	25° 13' 59"	7° 11'	13° 46'	22° 30'	1° 3'	2° 21'	22° 59'	26° 11'	2° 7'	4° 37'	9° 22'	10° 5'	11° 37'	12° 52'	W 8
T 9	5 46 11	26° 15' 07"	19° 16'	15° 6'	22° 25'	0° 52'	2° 31'	22° 58'	26° 8'	2° 7'	4° 38'	9° 20'	10° 2'	11° 44'	12° 51'	T 9
F 10	5 50 7	27° 16' 15"	1° 8'	16° 24'	22° 18'	0° 40'	2° 40'	22° 56'	26° 6'	2° 8'	4° 40'	9° 20'	9° 59'	11° 50'	12° 51'	F 10
S 11	5 54 4	28° 17' 23"	12° 56'	17° 38'	22° 8'	0° 26'	2° 50'	22° 55'	26° 4'	2° 8'	4° 42'	9° D 19'	9° 56'	11° 57'	12° 51'	S 11
S 12	5 58 0	29° 18' 32"	24° 43'	18° 49'	21° 55'	0° 12'	3° 0'	22° 53'	26° 2'	2° 8'	4° 43'	9° 20'	9° 52'	12° 4'	12° 51'	S 12
M 13	6 1 57	0° 31' 41"	6° 32'	19° 56'	21° 40'	29° 58'	3° 10'	22° 51'	26° 0'	2° 8'	4° 45'	9° 21'	9° 49'	12° 10'	12° 51'	M 13
T 14	6 5 53	1° 20' 51"	18° 25'	20° 58'	21° 23'	29° 42'	3° 20'	22° 49'	25° 57'	2° 9'	4° 46'	9° 22'	9° 46'	12° 17'	12° 51'	T 14
W 15	6 9 50	2° 22' 01"	0° 26'	21° 54'	21° 3'	29° 26'	3° 31'	22° 47'	25° 55'	2° 9'	4° 48'	9° 22'	9° 43'	12° 24'	12° D 51'	W 15
T 16	6 13 46	3° 23' 11"	12° 38'	22° 43'	20° 41'	29° 9'	3° 41'	22° 45'	25° 53'	2° 9'	4° 49'	9° 23'	9° 40'	12° 30'	12° 51'	T 16
F 17	6 17 43	4° 24' 21"	25° 6'	23° 25'	20° 17'	28° 51'	3° 52'	22° 42'	25° 50'	2° 10'	4° 51'	9° 23'	9° 37'	12° 37'	12° 51'	F 17
S 18	6 21 40	5° 25' 32"	7° 54'	23° 59'	19° 51'	28° 33'	4° 2'	22° 40'	25° 48'	2° 10'	4° 53'	9° R 24'	9° 33'	12° 44'	12° 51'	S 18
S 19	6 25 36	6° 26' 43"	21° 5'	24° 24'	19° 23'	28° 14'	4° 13'	22° 37'	25° 45'	2° 11'	4° 54'	9° 23'	9° 30'	12° 50'	12° 51'	S 19
M 20	6 29 33	7° 27' 54"	4° 42'	24° 38'	18° 53'	27° 55'	4° 24'	22° 35'	25° 43'	2° 11'	4° 56'	9° 23'	9° 27'	12° 57'	12° 51'	M 20
T 21	6 33 29	8° 29' 05"	18° 47'	24° R 42'	18° 21'	27° 34'	4° 35'	22° 32'	25° 41'	2° 12'	4° 58'	9° 23'	9° 24'	13° 3'	12° 52'	T 21
W 22	6 37 26	9° 30' 17"	3° 17'	24° 35'	17° 48'	27° 14'	4° 46'	22° 29'	25° 38'	2° 13'	4° 59'	9° D 23'	9° 21'	13° 10'	12° 52'	W 22
T 23	6 41 22	10° 31' 29"	18° 10'	24° 15'	17° 14'	26° 52'	4° 57'	22° 26'	25° 36'	2° 13'	5° 1'	9° 23'	9° 17'	13° 17'	12° 53'	T 23
F 24	6 45 19	11° 32' 40"	3° 18'	23° 44'	16° 39'	26° 31'	5° 9'	22° 23'	25° 33'	2° 14'	5° 3'	9° R 23'	9° 14'	13° 23'	12° 53'	F 24
S 25	6 49 16	12° 33' 52"	18° 32'	23° 2'	16° 3'	26° 9'	5° 20'	22° 20'	25° 31'	2° 15'	5° 5'	9° 23'	9° 11'	13° 30'	12° 54'	S 25
S 26	6 53 12	13° 35' 03"	3° 43'	22° 8'	15° 26'	25° 46'	5° 32'	22° 17'	25° 28'	2° 15'	5° 6'	9° 23'	9° 8'	13° 37'	12° 54'	S 26
M 27	6 57 9	14° 36' 13"	18° 41'	21° 6'	14° 49'	25° 23'	5° 43'	22° 14'	25° 26'	2° 16'	5° 8'	9° 22'	9° 5'	13° 43'	12° 55'	M 27
T 28	7 1 5	15° 37' 23"	3° 18'	19° 56'	14° 13'	25° 0'	5° 55'	22° 10'	25° 23'	2° 17'	5° 10'	9° 22'	9° 2'	13° 50'	12° 56'	T 28
W 29	7 5 2	16° 38' 33"	17° 30'	18° 40'	13° 36'	24° 36'	6° 7'	22° 7'	25° 20'	2° 18'	5° 12'	9° 21'	8° 58'	13° 57'	12° 57'	W 29
T 30	7 8 58	17° 39' 41"	1° 15'	17° 22'	13° 0'	24° 13'	6° 18'	22° 3'	25° 18'	2° 19'	5° 13'	9° 20'	8° 55'	14° 3'	12° 57'	T 30
F 31	7 12 55	18° 40' 49"	14° 34'	16° 3'	12° 25'	23° 49'	6° 30'	22° 0'	25° 15'	2° 19'	5° 15'	9° D 20'	8° 52'	14° 10'	12° 58'	F 31

Day	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	lat
W 1	22s58	12s39	4s30	25s43	2s16	22s55	1s13	22n47	3n 6	12s 8	1s10	15n 1	1n14	21n28	0n33	0s34
T 2	23 3	7 51	5 1	25 39	2 15	22 42	1 3	22 51	3 9	12 5	1 10	15 1	1 15	21 28	0 33	0 34
F 3	23 8	2 48	5 15	25 34	2 14	22 30	0 51	22 55	3 11	12 2	1 10	15 2	1 15	21 28	0 33	0 34
S 4	23 12	2n15	5 13	25 28	2 13	22 17	0 40	22 59	3 14	11 58	1 10	15 2	1 15	21 29	0 33	0 34
S 5	23 16	7 7	4 55	25 19	2 10	22 5	0 28	23 4	3 17	11 55	1 10	15 3	1 15	21 29	0 33	0 34
M 6	23 19	11 36	4 24	25 10	2 8	21 52	0 16	23 8	3 20	11 51	1 10	15 4	1 15	21 30	0 33	0 34
T 7	23 22	15 33	3 41	24 59	2 4	21 39	0 3	23 13	3 22	11 48	1 9	15 4	1 16	21 30	0 33	0 34
W 8	23 25	18 49	2 48	24 46	2 0	21 27	0n10	23 18	3 25	11 44	1 9	15 5	1 16	21 30	0 33	0 34
T 9	23 27	21 15	1 49	24 32	1 54	21 14	0 24	23 23	3 28	11 41	1 9	15 6	1 16	21 31	0 33	0 33
F 10	23 28	22 44	0 45	24 17	1 48	21 2	0 38	23 29	3 30	11 37	1 9	15 6	1 16	21 31	0 33	0 33
S 11	23 29	23 12	0n20	24 0	1 41	20 49	0 52	23 34	3 33	11 33	1 9	15 7	1 16	21 32	0 33	0 33
S 12	23 30	22 37	1 25	23 43	1 33	20 37	1 7	23 40	3 35	11 30	1 9	15 8	1 17	21 32	0 33	0 33
M 13	23 30	21 2	2 26	23 24	1 24	20 24	1 22	23 45	3 38	11 26	1 9	15 9	1 17	21 33	0 33	0 33
T 14	23 30	18 31	3 21	23 5	1 14	20 12	1 37	23 51	3 40	11 22	1 8	15 10	1 17	21 33	0 33	0 33
W 15	23 29	15 12	4 8	22 45	1 3	20 0	1 52	23 57	3 43	11 18	1 8	15 10	1 17	21 34	0 33	0 33
T 16	23 27	11 12	4 44	22 25	0 51	19 48	2 8	24 3	3 45	11 14	1 8	15 11	1 17	21 34	0 33	0 32
F 17	23 26	6 40	5 8	22 5	0 38	19 36	2 23	24 9	3 48	11 10	1 8	15 12	1 18	21 34	0 33	0 32
S 18	23 23	1 44	5 18	21 45	0 23	19 24	2 39	24 15	3 50	11 6	1 8	15 13	1 18	21 35	0 33	0 32
S 19	23 20	3s26	5 12	21 25	0 7	19 13	2 55	24 21	3 52	11 2	1 8	15 14	1 18	21 35	0 33	0 32
M 20	23 17	8 36	4 48	21 6	0n 9	19 2	3 10	24 27	3 54	10 58	1 8	15 15	1 18	21 36	0 33	0 31
T 21	23 14	13 30	4 6	20 48	0 27	18 51	3 26	24 33	3 56	10 54	1 8	15 16	1 18	21 36	0 33	0 31
W 22	23 9	17 48	3 8	20 31	0 45	18 40	3 41	24 39	3 58	10 50	1 7	15 18	1 19	21 37	0 33	0 31
T 23	23 5	21 3	1 55	20 16	1 4	18 29	3 56	24 46	4 0	10 46	1 7	15 19	1 19	21 37	0 33	0 31
F 24	23 0	22 54	0 34	20 2	1 24	18 19	4 10	24 52	4 2	10 41	1 7	15 20	1 19	21 38	0 33	0 30
S 25	22 54	23 3	0s51	19 50	1 43	18 9	4 25	24 58	4 4	10 37	1 7	15 21	1 19	21 38	0 33	0 30
S 26	22 48	21 30	2 11	19 41	2 1	18 0	4 38	25 4	4 5	10 33	1 7	15 22	1 19	21 39	0 33	0 30
M 27	22 42	18 27	3 22	19 33	2 19	17 50	4 52	25 10	4 7	10 28	1 7	15 24	1 20	21 39	0 33	0 29
T 28	22 35	14 19	4 17	19 27	2 35	17 42	5 4	25 15	4 8	10 24	1 7	15 25	1 20	21 40	0 33	0 29
W 29	22 28	9 28	4 55	19 23	2 50	17 33	5 17	25 21	4 10	10 19	1 7	15 26	1 20	21 40	0 33	0 29
T 30	22 20	4 19	5 15	19 21	3 3	17 25	5 28	25 27	4 11	10 15	1 7	15 27	1 20	21 41	0 33	0 28
F 31	22s12	0n53	5s17	19s21	3n13	17s18	5n39	25n32	4n12	10s10	1s 6	15n29	1n20	21n41	0n33	0s28

Julian Day Number = 2282050.5, Delta T = 211.09 sec

Ecliptic obliquity = 23°29'56", Nutation = - 0°00'17", out-of-bounds declination in red

Ayanamsha: Fagan/Bradley = 18°15'53", Lahiri = 17°22'53" Julian Calendar 1 Dec. 1535 == Greg. Calendar 11 Dec. 1535