



Astrodienst Ephemeris Tables for the year 2292

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 2292

geocentric

JANUARY 2292

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
F 1	6 41 1	9♂59'44	11♂42	29♂ 4	27♂ 8	4°R 8	18♂58	11♂13	5°R53	18♂15	3♂ 2	29♂ 6	27♂31	24♂25	1♂51	F 1
S 2	6 44 57	11° 0'51	26°10	0♂19	28°11	3♂45	19°11	11°15	5♂51	18°17	3° 3	29°R 7	27°28	24°32	1°53	S 2
S 3	6 48 54	12° 1'58	11♂ 0	1°30	29°13	3°23	19°24	11°17	5°49	18°18	3° 4	29° 6	27°25	24°38	1°54	S 3
M 4	6 52 50	13° 3'05	26° 6	2°36	0♂16	3° 1	19°37	11°19	5°46	18°20	3° 5	29° 3	27°22	24°45	1°56	M 4
T 5	6 56 47	14° 4'12	11♂19	3°38	1°17	2°40	19°50	11°21	5°44	18°21	3° 7	28°59	27°19	24°52	1°57	T 5
W 6	7 0 43	15° 5'19	26°30	4°34	2°19	2°19	20° 3	11°24	5°42	18°23	3° 8	28°52	27°15	24°58	1°59	W 6
T 7	7 4 40	16° 6'26	11♂28	5°23	3°20	1°58	20°16	11°26	5°39	18°24	3° 9	28°45	27°12	25° 5	2° 0	T 7
F 8	7 8 37	17° 7'34	26° 5	6° 5	4°20	1°38	20°28	11°29	5°37	18°26	3°10	28°37	27° 9	25°12	2° 1	F 8
S 9	7 12 33	18° 8'41	10♂14	6°38	5°21	1°19	20°41	11°31	5°34	18°27	3°12	28°30	27° 6	25°18	2° 2	S 9
S 10	7 16 30	19° 9'49	23°53	7° 2	6°20	1° 0	20°54	11°34	5°32	18°28	3°13	28°25	27° 3	25°25	2° 2	S 10
M 11	7 20 26	20°10'57	7♂ 3	7°16	7°19	0°42	21° 6	11°37	5°29	18°30	3°14	28°22	26°59	25°32	2° 3	M 11
T 12	7 24 23	21°12'05	19°47	7°R19	8°18	0°25	21°19	11°40	5°27	18°31	3°16	28°D21	26°56	25°38	2° 4	T 12
W 13	7 28 19	22°13'13	2♂ 9	7°11	9°17	0° 8	21°32	11°43	5°24	18°32	3°17	28°21	26°53	25°45	2° 4	W 13
T 14	7 32 16	23°14'22	14°15	6°51	10°14	29♂52	21°44	11°46	5°22	18°33	3°18	28°22	26°50	25°52	2° 4	T 14
F 15	7 36 12	24°15'31	26° 9	6°19	11°12	29°37	21°57	11°50	5°19	18°34	3°20	28°R23	26°47	25°58	2° 5	F 15
S 16	7 40 9	25°16'39	7♂57	5°36	12° 8	29°22	22° 9	11°53	5°17	18°36	3°21	28°23	26°44	26° 5	2°R 5	S 16
S 17	7 44 6	26°17'48	19°43	4°42	13° 4	29° 8	22°21	11°57	5°14	18°37	3°22	28°20	26°40	26°12	2° 5	S 17
M 18	7 48 2	27°18'56	1♂31	3°39	14° 0	28°55	22°34	12° 0	5°12	18°38	3°24	28°15	26°37	26°18	2° 4	M 18
T 19	7 51 59	28°20'04	13°24	2°28	14°55	28°43	22°46	12° 4	5° 9	18°39	3°25	28° 7	26°34	26°25	2° 4	T 19
W 20	7 55 55	29°21'12	25°23	1°13	15°49	28°31	22°58	12° 8	5° 6	18°40	3°27	27°57	26°31	26°32	2° 4	W 20
T 21	7 59 52	0♂22'19	7♂31	29♂54	16°43	28°21	23°10	12°11	5° 4	18°41	3°28	27°45	26°28	26°38	2° 3	T 21
F 22	8 3 48	1°23'26	19°48	28°36	17°36	28°11	23°22	12°15	5° 1	18°42	3°30	27°32	26°25	26°45	2° 2	F 22
S 23	8 7 45	2°24'32	2♂14	27°19	18°28	28° 2	23°34	12°19	4°59	18°43	3°31	27°20	26°21	26°52	2° 2	S 23
S 24	8 11 41	3°25'38	14°51	26° 7	19°19	27°54	23°46	12°24	4°56	18°44	3°33	27° 9	26°18	26°58	2° 1	S 24
M 25	8 15 38	4°26'43	27°39	25° 0	20°10	27°46	23°58	12°28	4°53	18°45	3°34	27° 1	26°15	27° 5	2° 0	M 25
T 26	8 19 35	5°27'47	10♂40	24° 1	21° 0	27°40	24° 9	12°32	4°51	18°45	3°36	26°56	26°12	27°12	1°59	T 26
W 27	8 23 31	6°28'50	23°56	23°11	21°49	27°34	24°21	12°37	4°48	18°46	3°37	26°53	26° 9	27°18	1°57	W 27
T 28	8 27 28	7°29'52	7♂28	22°29	22°37	27°29	24°33	12°41	4°45	18°47	3°39	26°D52	26° 5	27°25	1°56	T 28
F 29	8 31 24	8°30'53	21°19	21°57	23°24	27°25	24°44	12°46	4°43	18°48	3°40	26°R53	26° 2	27°32	1°55	F 29
S 30	8 35 21	9°31'53	5♂29	21°34	24°10	27°22	24°56	12°50	4°40	18°48	3°42	26°52	25°59	27°38	1°53	S 30
S 31	8 39 17	10♂32'52	19♂57	21♂19	24♂55	27♂19	25♂ 7	12♂55	4♂38	18♂49	3♂44	26♂51	25♂56	27♂45	1♂51	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
F 1	23s 1	16n48	1n33	21s59	1s42	13s51	1s30	26n51	3n31	22s25	0n31	2n 9	2s28	19n22	0n37	15s36	1n42	20s38	11s 2	19s55	19s34	20s57	4s30	4s 6	
S 2	22 57	19 31	0 16	21 35	1 35	13 26	1 26	26 53	3 32	22 26	0 31	2 10	2 28	19 23	0 37	15 36	1 43	20 37	11 1	19 56	19 34	20 57	4 31	4 6	
S 3	22 51	21 0	1s 4	21 12	1 26	13 0	1 21	26 55	3 33	22 28	0 31	2 11	2 28	19 23	0 37	15 36	1 43	20 37	11 1	19 55	19 33	20 56	4 31	4 6	
M 4	22 46	21 0	2 21	20 47	1 16	12 33	1 17	26 56	3 34	22 29	0 31	2 12	2 27	19 24	0 37	15 37	1 43	20 36	11 1	19 55	19 32	20 56	4 32	4 6	
T 5	22 39	19 27	3 28	20 23	1 6	12 7	1 12	26 57	3 35	22 30	0 31	2 14	2 27	19 24	0 37	15 37	1 43	20 35	11 1	19 54	19 32	20 55	4 33	4 7	
W 6	22 33	16 33	4 21	19 58	0 54	11 40	1 7	26 58	3 36	22 31	0 31	2 15	2 27	19 25	0 37	15 38	1 43	20 35	11 1	19 52	19 31	20 54	4 34	4 7	
T 7	22 26	12 36	4 54	19 34	0 41	11 14	1 2	26 59	3 36	22 32	0 31	2 16	2 27	19 26	0 37	15 38	1 43	20 34	11 1	19 51	19 30	20 54	4 34	4 7	
F 8	22 18	7 58	5 8	19 10	0 27	10 47	0 56	27 0	3 37	22 33	0 31	2 17	2 26	19 26	0 37	15 38	1 43	20 34	11 0	19 49	19 29	20 53	4 35	4 7	
S 9	22 10	3 4	5 2	18 47	0 12	10 20	0 51	27 1	3 37	22 34	0 31	2 18	2 26	19 27	0 37	15 39	1 43	20 33	11 0	19 48	19 29	20 53	4 35	4 7	
S 10	22 2	1s50	4 38	18 25	0n 4	9 52	0 45	27 1	3 38	22 34	0 31	2 20	2 26	19 27	0 37	15 39	1 43	20 32	11 0	19 46	19 28	20 52	4 36	4 8	
M11	21 53	6 29	4 1	18 5	0 21	9 25	0 39	27 2	3 38	22 35	0 31	2 21	2 26	19 28	0 37	15 39	1 43	20 32	11 0	19 46	19 27	20 52	4 36	4 8	
T 12	21 44	10 42	3 13	17 47	0 39	8 58	0 33	27 2	3 38	22 36	0 31	2 23	2 25	19 29	0 37	15 39	1 43	20 31	11 0	19 46	19 26	20 51	4 37	4 8	
W13	21 34	14 20	2 16	17 32	0 57	8 30	0 27	27 2	3 38	22 37	0 31	2 24	2 25	19 29	0 37	15 40	1 43	20 30	11 0	19 46	19 26	20 51	4 37	4 8	
T 14	21 24	17 17	1 15	17 18	1 16	8 2	0 21	27 2	3 38	22 38	0 31	2 25	2 25	19 30	0 37	15 40	1 43	20 30	11 0	19 46	19 25	20 50	4 37	4 8	
F 15	21 14	19 27	0 12	17 8	1 35	7 35	0 14	27 2	3 38	22 39	0 31	2 27	2 25	19 31	0 37	15 40	1 43	20 29	10 59	19 46	19 24	20 49	4 37	4 8	
S 16	21 3	20 45	0n51	17 0	1 54	7 7	0 8	27 2	3 38	22 39	0 31	2 28	2 24	19 31	0 37	15 41	1 43	20 29	10 59	19 46	19 24	20 49	4 38	4 9	
S 17	20 51	21 9	1 52	16 56	2 12	6 39	0 1	27 1	3 38	22 40	0 31	2 30	2 24	19 32	0 37	15 41	1 43	20 28	10 59	19 45	19 23	20 48	4 38	4 9	
M18	20 40	20 36	2 48	16 54	2 29	6 12	0n 6	27 1	3 37	22 41	0 31	2 32	2 24	19 32	0 37	15 41	1 43	20 27	10 59	19 44	19 22	20 48	4 38	4 9	
T 19	20 28	19 8	3 37	16 55	2 44	5 44	0 13	27 1	3 37	22 42	0 31	2 33	2 24	19 33	0 37	15 41	1 43	20 27	10 59	19 42	19 21	20 47	4 38	4 9	
W20	20 15	16 50	4 16	16 58	2 58	5 16	0 20	27 0	3 37	22 42	0 30	2 35	2 23	19 34	0 37	15 41	1 43	20 26	10 59	19 40	19 21	20 47	4 38	4 9	
T 21	20 2	13 46	4 44	17 4	3 9	4 48	0 28	26 59	3 36	22 43	0 30	2 37	2 23	19 34	0 37	15 42	1 43	20 25	10 59	19 37	19 20	20 46	4 38	4 9	
F 22	19 49	10 6	5 0	17 11	3 18	4 21	0 36	26 59	3 35	22 44	0 30	2 38	2 23	19 35	0 37	15 42	1 44	20 25	10 59	19 35	19 19	20 45	4 38	4 10	
S 23	19 35	5 58	5 2	17 20	3 24	3 53	0 44	26 58	3 35	22 44	0 30	2 40	2 23	19 36	0 37	15 42	1 44	20 24	10 59	19 32	19 18	20 45	4 37	4 10	
S 24	19 21	1 31	4 49	17 29	3 28	3 26	0 52	26 57	3 34	22 45	0 30	2 42	2 23	19 36	0 37	15 42	1 44	20 23	10 58	19 29	19 18	20 44	4 37	4 10	
M25	19 7	3n 4	4 21	17 40	3 29	2 58	1 0	26 56	3 34	22 45	0 30	2 44	2 22	19 37	0 37	15 42	1 44	20 23	10 58	19 28	19 17	20 44	4 37	4 10	
T 26	18 52	7 35	3 40	17 51	3 28	2 31	1 8	26 56	3 33	22 46	0 30	2 46	2 22	19 38	0 37	15 43	1 44	20 22	10 58	19 26	19 16	20 43	4 37	4 10	
W27	18 37	11 50	2 46	18 3	3 25	2 4	1 17	26 55	3 32	22 47	0 30	2 48	2 22	19 38	0 37	15 43	1 44	20 21	10 58	19 26	19 15	20 42	4 36	4 10	
T 28	18 22	15 35	1 41	18 14	3 20	1 37	1 25	26 54	3 31	22 47	0 30	2 50	2 22	19 39	0 37	15 43	1 44	20 21	10 58	19 26	19 15	20 42	4 36	4 10	
F 29	18 6	18 32	0 30	18 25	3 14	1 10	1 34	26 53	3 30	22 48	0 30	2 51	2 22	19 40	0 37	15 43	1 44	20 20	10 58	19 26	19 14	20 41	4 35	4 10	
S 30	17 50	20 26	0s46	18 36	3 6	0 44	1 43	26 52	3 29	22 48	0 30	2 53	2 21	19 40	0 37	15 43	1 44	20 20	10 58	19 26	19 13	20 40	4 35	4 11	
S 31	17s34	21n 2	1s59	18s47	2n58	0s18	1n53	26n51	3n28	22s48	0n30	2n55	2s21	19n41	0n37	15s43	1n44	20s19	10s58	19s25	19s12	20s40	4s34	4s11	

ASTRODIENST EPHEMERIS for the year 2292

geocentric

FEBRUARY 2292

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
M 1	8 43 14	11°33'50	4°41	21°D13	25°H40	27°R18	25°J18	13°Y 0	4°R35	18°M50	3°H45	26°R46	25°M53	27°J52	1°R49	M 1
T 2	8 47 10	12°34'47	19°36	21°Z16	26°23	27°II17	25°30	13° 5	4°Ω32	18°50	3°47	26°M39	25°50	27°58	1°Δ48	T 2
W 3	8 51 7	13°35'43	4°Ω32	21°25	27° 5	27°D17	25°41	13°10	4°30	18°51	3°48	26°29	25°46	28° 5	1°46	W 3
T 4	8 55 4	14°36'37	19°22	21°42	27°45	27°17	25°52	13°15	4°27	18°51	3°50	26°18	25°43	28°12	1°43	T 4
F 5	8 59 0	15°37'31	3°M56	22° 5	28°25	27°19	26° 3	13°20	4°25	18°52	3°52	26° 6	25°40	28°18	1°41	F 5
S 6	9 2 57	16°38'24	18° 7	22°34	29° 3	27°21	26°14	13°25	4°22	18°52	3°53	25°55	25°37	28°25	1°39	S 6
S 7	9 6 53	17°39'16	1°Δ51	23° 8	29°40	27°23	26°24	13°30	4°20	18°53	3°55	25°46	25°34	28°32	1°36	S 7
M 8	9 10 50	18°40'07	15° 7	23°47	0°Y16	27°27	26°35	13°35	4°17	18°53	3°57	25°39	25°31	28°38	1°34	M 8
T 9	9 14 46	19°40'58	27°57	24°31	0°50	27°31	26°46	13°41	4°15	18°54	3°58	25°35	25°27	28°45	1°31	T 9
W10	9 18 43	20°41'47	10°M23	25°18	1°23	27°36	26°56	13°46	4°12	18°54	4° 0	25°34	25°24	28°52	1°28	W10
T 11	9 22 39	21°42'36	22°31	26°10	1°54	27°42	27° 7	13°52	4°10	18°54	4° 1	25°34	25°21	28°58	1°26	T 11
F 12	9 26 36	22°43'24	4°J27	27° 4	2°24	27°48	27°17	13°57	4° 7	18°55	4° 3	25°34	25°18	29° 5	1°23	F 12
S 13	9 30 33	23°44'11	16°16	28° 2	2°52	27°55	27°27	14° 3	4° 5	18°55	4° 5	25°32	25°15	29°12	1°20	S 13
S 14	9 34 29	24°44'57	28° 3	29° 3	3°18	28° 2	27°37	14° 9	4° 2	18°55	4° 7	25°29	25°11	29°18	1°17	S 14
M15	9 38 26	25°45'42	9°Z53	0°Δ 6	3°43	28°11	27°47	14°15	4° 0	18°55	4° 8	25°23	25° 8	29°25	1°13	M15
T 16	9 42 22	26°46'25	21°50	1°11	4° 6	28°19	27°57	14°21	3°58	18°55	4°10	25°14	25° 5	29°32	1°10	T 16
W17	9 46 19	27°47'08	3°Δ57	2°19	4°27	28°29	28° 7	14°26	3°55	18°55	4°12	25° 3	25° 2	29°38	1° 7	W17
T 18	9 50 15	28°47'49	16°17	3°29	4°46	28°39	28°17	14°32	3°53	18°55	4°13	24°49	24°59	29°45	1° 3	T 18
F 19	9 54 12	29°48'29	28°48	4°41	5° 3	28°49	28°26	14°39	3°51	18°R55	4°15	24°35	24°56	29°52	1° 0	F 19
S 20	9 58 8	0°H49'08	11°H33	5°54	5°17	29° 1	28°36	14°45	3°48	18°55	4°17	24°21	24°52	29°58	0°56	S 20
S 21	10 2 5	1°49'45	24°30	7° 9	5°30	29°12	28°45	14°51	3°46	18°55	4°18	24° 9	24°49	0°Z 5	0°52	S 21
M22	10 6 2	2°50'20	7°Y38	8°26	5°41	29°25	28°54	14°57	3°44	18°55	4°20	23°59	24°46	0°12	0°48	M22
T 23	10 9 58	3°50'54	20°56	9°45	5°49	29°38	29° 3	15° 3	3°42	18°55	4°22	23°52	24°43	0°18	0°45	T 23
W24	10 13 55	4°51'26	4°Z25	11° 4	5°55	29°51	29°12	15°10	3°40	18°55	4°24	23°49	24°40	0°25	0°41	W24
T 25	10 17 51	5°51'56	18° 4	12°25	5°58	0°Z 5	29°21	15°16	3°37	18°55	4°25	23°48	24°36	0°32	0°37	T 25
F 26	10 21 48	6°52'25	1°II53	13°48	6°R 0	0°19	29°30	15°23	3°35	18°55	4°27	23°48	24°33	0°38	0°33	F 26
S 27	10 25 44	7°52'51	15°55	15°11	5°58	0°34	29°39	15°29	3°33	18°54	4°29	23°48	24°30	0°45	0°28	S 27
S 28	10 29 41	8°53'16	0°Z 7	16°36	5°54	0°49	29°47	15°36	3°31	18°54	4°30	23°46	24°27	0°52	0°24	S 28
M29	10 33 37	9°H53'39	14°Z28	18°Δ 2	5°Y48	1°Z 5	29°J56	15°Y42	3°Ω29	18°M54	4°H32	23°M42	24°M24	0°Z58	0°Δ20	M29

Day	☉	☾		♀		♀		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂	
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Julian Day Number = 2558226.5, Delta T = 283.47 sec
 Ecliptic obliquity = 23°23'59, Nutation = 0°00'16, out-of-bounds declination in red
 Ayanamsha: Fagan/Bradley = 28°49'23, Lahiri = 27°56'23

ASTRODIENST EPHEMERIS for the year 2292

geocentric

APRIL 2292

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
F 1	12 39 47	11°50'03	21°17' 6	13°45	20°R49	12°542	3°7	19°32	2°R49	18°R28	5°23	21°R 6	22°M42	4°332	27°R50	F 1
S 2	12 43 44	12°49'23	4°438	15°48	20°K33	13° 8	3°11	19°39	2°Q49	18°M27	5°24	21°M 0	22°39	4°39	27°M46	S 2
S 3	12 47 40	13°48'41	17°54	17°50	20°20	13°34	3°14	19°47	2°49	18°26	5°26	20°55	22°36	4°45	27°41	S 3
M 4	12 51 37	14°47'56	0°M53	19°54	20°10	14° 1	3°17	19°54	2°48	18°24	5°27	20°51	22°33	4°52	27°37	M 4
T 5	12 55 33	15°47'10	13°34	21°57	20° 2	14°28	3°19	20° 2	2°48	18°23	5°29	20°50	22°29	4°59	27°32	T 5
W 6	12 59 30	16°46'22	25°58	24° 0	19°56	14°55	3°22	20° 9	2°48	18°22	5°30	20°D50	22°26	5° 5	27°28	W 6
T 7	13 3 26	17°45'32	8°8 8	26° 2	19°53	15°23	3°24	20°17	2°48	18°20	5°31	20°51	22°23	5°12	27°23	T 7
F 8	13 7 23	18°44'40	20° 7	28° 4	19°D52	15°50	3°27	20°24	2°48	18°19	5°33	20°52	22°20	5°19	27°19	F 8
S 9	13 11 19	19°43'47	2°3 0	0°8 5	19°54	16°18	3°29	20°32	2°47	18°18	5°34	20°54	22°17	5°25	27°15	S 9
S 10	13 15 16	20°42'52	13°50	2° 4	19°58	16°46	3°31	20°39	2°D47	18°16	5°35	20°55	22°13	5°32	27°11	S 10
M 11	13 19 13	21°41'55	25°44	4° 2	20° 4	17°14	3°32	20°47	2°48	18°15	5°37	20°R55	22°10	5°39	27° 7	M 11
T 12	13 23 9	22°40'56	7°46	5°57	20°13	17°42	3°34	20°55	2°48	18°13	5°38	20°54	22° 7	5°45	27° 3	T 12
W 13	13 27 6	23°39'55	20° 0	7°50	20°24	18°10	3°35	21° 2	2°48	18°12	5°39	20°52	22° 4	5°52	26°59	W 13
T 14	13 31 2	24°38'53	2°K30	9°40	20°37	18°39	3°36	21°10	2°48	18°11	5°40	20°49	22° 1	5°59	26°55	T 14
F 15	13 34 59	25°37'49	15°20	11°27	20°52	19° 7	3°37	21°17	2°48	18° 9	5°41	20°45	21°58	6° 6	26°51	F 15
S 16	13 38 55	26°36'43	28°31	13°10	21° 8	19°36	3°38	21°25	2°49	18° 8	5°43	20°41	21°54	6°12	26°47	S 16
S 17	13 42 52	27°35'35	12°Y 3	14°50	21°27	20° 5	3°38	21°32	2°49	18° 6	5°44	20°38	21°51	6°19	26°43	S 17
M 18	13 46 48	28°34'25	25°55	16°25	21°48	20°34	3°39	21°40	2°49	18° 5	5°45	20°35	21°48	6°26	26°40	M 18
T 19	13 50 45	29°33'14	10°8 2	17°56	22°11	21° 4	3°R39	21°47	2°50	18° 3	5°46	20°34	21°45	6°32	26°36	T 19
W 20	13 54 42	0°832'00	24°21	19°22	22°35	21°33	3°39	21°55	2°50	18° 2	5°47	20°D34	21°42	6°39	26°33	W 20
T 21	13 58 38	1°30'45	8°II48	20°44	23° 1	22° 3	3°39	22° 3	2°51	18° 0	5°48	20°34	21°39	6°46	26°29	T 21
F 22	14 2 35	2°29'27	23°15	22° 0	23°28	22°33	3°38	22°10	2°52	17°58	5°49	20°35	21°35	6°52	26°26	F 22
S 23	14 6 31	3°28'07	7°341	23°11	23°57	23° 2	3°38	22°17	2°52	17°57	5°50	20°37	21°32	6°59	26°23	S 23
S 24	14 10 28	4°26'45	21°59	24°18	24°28	23°32	3°37	22°25	2°53	17°55	5°51	20°38	21°29	7° 6	26°20	S 24
M 25	14 14 24	5°25'20	6°Q 9	25°18	25° 0	24° 3	3°36	22°32	2°54	17°54	5°52	20°R38	21°26	7°12	26°16	M 25
T 26	14 18 21	6°23'54	20° 8	26°14	25°33	24°33	3°35	22°40	2°55	17°52	5°53	20°37	21°23	7°19	26°14	T 26
W 27	14 22 17	7°22'25	3°M55	27° 4	26° 8	25° 3	3°33	22°47	2°56	17°51	5°54	20°36	21°19	7°26	26°11	W 27
T 28	14 26 14	8°20'54	17°29	27°48	26°44	25°34	3°32	22°55	2°57	17°49	5°55	20°35	21°16	7°32	26° 8	T 28
F 29	14 30 11	9°19'21	0°49	28°26	27°21	26° 4	3°30	23° 2	2°58	17°47	5°56	20°33	21°13	7°39	26° 5	F 29
S 30	14 34 7	10°17'46	13°456	28°859	27°K59	26°35	3°38	23°Y 9	2°Q59	17°M46	5°K57	20°M32	21°M10	7°346	26°M 3	S 30

Day	☉	☾		♀		♀		♂		♂		♂		♂		♂		♂		♂		♂		♂		♂		
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F 1	4n40	0s35	4s28	4n32	0s57	2n37	6n48	25n 8	2n21	22s53	0n29	5n34	2s14	20n 5	0n37	15s35	1n47	19s46	11s 3	18s 0	18s25	19s53	2s50	4s 1	18s 0	18s25	19s53	2s50
S 2	5 3	5 17	3 45	5 28	0 48	2 20	6 36	25 4	2 20	22 53	0 29	5 36	2 14	20 5	0 37	15 34	1 47	19 46	11 3	17 59	18 24	19 52	2 47	4 1	17 59	18 24	19 52	2 47
S 3	5 26	9 38	2 50	6 23	0 39	2 3	6 23	25 0	2 19	22 53	0 29	5 39	2 14	20 6	0 37	15 34	1 47	19 45	11 3	17 57	18 23	19 51	2 45	4 0	17 57	18 23	19 51	2 45
M 4	5 49	13 26	1 47	7 19	0 29	1 47	6 10	24 57	2 18	22 53	0 29	5 42	2 14	20 6	0 37	15 33	1 47	19 45	11 3	17 56	18 23	19 51	2 43	4 0	17 56	18 23	19 51	2 43
T 5	6 12	16 31	0 40	8 15	0 19	1 32	5 58	24 53	2 17	22 52	0 29	5 45	2 14	20 6	0 36	15 33	1 47	19 45	11 3	17 56	18 22	19 50	2 41	3 59	17 56	18 22	19 50	2 41
W 6	6 35	18 46	0n28	9 10	0 8	1 18	5 45	24 49	2 16	22 52	0 29	5 48	2 14	20 6	0 36	15 33	1 48	19 44	11 4	17 56	18 21	19 49	2 39	3 59	17 56	18 21	19 49	2 39
T 7	6 57	20 6	1 33	10 5	0n 3	1 5	5 32	24 45	2 15	22 52	0 29	5 51	2 14	20 6	0 36	15 32	1 48	19 44	11 4	17 56	18 20	19 48	2 36	3 58	17 56	18 20	19 48	2 36
F 8	7 20	20 29	2 33	10 59	0 14	0 53	5 18	24 41	2 14	22 52	0 29	5 54	2 14	20 6	0 36	15 32	1 48	19 44	11 4	17 57	18 19	19 47	2 34	3 58	17 57	18 19	19 47	2 34
S 9	7 42	19 57	3 27	11 53	0 25	0 41	5 5	24 36	2 13	22 52	0 29	5 56	2 14	20 6	0 36	15 31	1 48	19 43	11 4	17 57	18 19	19 46	2 32	3 57	17 57	18 19	19 46	2 32
S 10	8 5	18 32	4 11	12 45	0 37	0 31	4 52	24 32	2 12	22 52	0 29	5 59	2 14	20 6	0 36	15 31	1 48	19 43	11 5	17 57	18 18	19 45	2 30	3 57	17 57	18 18	19 45	2 30
M 11	8 27	16 18	4 44	13 36	0 48	0 21	4 39	24 27	2 11	22 52	0 29	6 2	2 14	20 6	0 36	15 31	1 48	19 43	11 5	17 57	18 17	19 44	2 28	3 56	17 57	18 17	19 44	2 28
T 12	8 49	13 22	5 6	14 25	0 59	0 13	4 26	24 23	2 10	22 52	0 29	6 5	2 14	20 5	0 36	15 30	1 48	19 43	11 5	17 57	18 16	19 43	2 26	3 56	17 57	18 16	19 43	2 26
W 13	9 10	9 49	5 14	15 13	1 11	0 5	4 14	24 18	2 9	22 52	0 29	6 8	2 14	20 5	0 36	15 30	1 48	19 42	11 5	17 57	18 15	19 42	2 24	3 55	17 57	18 15	19 42	2 24
T 14	9 32	5 47	5 7	15 59	1 22	0s 1	4 1	24 13	2 8	22 52	0 29	6 10	2 14	20 5	0 36	15 29	1 48	19 42	11 6	17 56	18 14	19 41	2 22	3 54	17 56	18 14	19 41	2 22
F 15	9 54	1 23	4 46	16 42	1 32	0 7	3 48	24 8	2 7	22 52	0 29	6 13	2 14	20 5	0 36	15 29	1 48	19 42	11 6	17 55	18 14	19 41	2 20	3 54	17 55	18 14	19 41	2 20
S 16	10 15	3n13	4 8	17 24	1 43	0 12	3 36	24 3	2 6	22 52	0 29	6 16	2 14	20 5	0 36	15 28	1 48	19 42	11 6	17 54	18 13	19 40	2 17	3 53	17 54	18 13	19 40	2 17
S 17	10 36	7 46	3 16	18 3	1 52	0 15	3 24	23 58	2 6	22 52	0 29	6 19	2 14	20 5	0 36	15 28	1 48	19 42	11 6	17 53	18 12	19 39	2 15	3 53	17 53	18 12	19 39	2 15
M 18	10 57	12 2	2 12	18 40	2 2	0 18	3 12	23 53	2 5	22 52	0 29	6 22	2 14	20 5	0 36	15 28	1 48	19 41	11 7	17 52	18 11	19 38	2 13	3 52	17 52	18 11	19 38	2 13
T 19	11 18	15 43	0 58	19 14	2 10	0 20	3 0	23 47	2 4	22 52	0 29	6 24	2 14	20 5	0 36	15 27	1 48	19 41	11 7	17 52	18 10	19 37	2 12	3 51	17 52	18 10	19 37	2 12
W 20	11 38	18 29	0s21	19 45	2 18	0 22	2 49	23 42	2 3	22 52	0 29	6 27	2 14	20 5	0 36	15 27	1 48	19 41	11 7	17 52	18 10	19 36	2 10	3 51	17 52	18 10	19 36	2 10
T 21	11 59	20 6	1 39	20 14	2 25	0 22	2 37	23 36	2 2	22 52	0 29	6 30	2 14	20 4	0 36	15 26	1 48	19 41	11 7	17 52	18 9	19 35	2 8	3 50	17 52	18 9	19 35	2 8
F 22	12 19	20 23	2 51	20 41	2 31	0 21	2 26	23 31	2 1	22 52	0 29	6 33	2 14	20 4	0 36	15 26	1 48	19 41	11 8	17 52	18 8	19 34	2 6	3 50	17 52	18 8	19 34	2 6
S 23	12 39	19 19	3 52	21 4	2 37	0 20	2 15	23 25	2 0	22 52	0 29	6 35	2 14	20 4	0 36	15 25	1 48	19 41	11 8	17 52	18 7	19 33	2 4	3 49	17 52	18 7	19 33	2 4
S 24	12 59	17 2	4 38	21 25	2 41	0 18	2 4	23 19	1 59	22 52	0 29	6 38	2 14	20 4	0 36	15 25	1 48	19 40	11 8	17 53	18 6	19 32	2 2	3 48	17 53	18 6	19 32	2 2
M 25	13 18	13 45	5 6	21 43	2 45	0 15	1 54	23 13	1 59	22 52	0 29	6 41	2 14	20 4	0 36	15 24	1 48	19 40	11 9	17 53	18 5	19 31	2 0	3 48	17 53	18 5	19 31	2 0
T 26	13 38	9 44	5 16	21 59	2 47	0 11	1 43	23 6	1 58	22 53	0 29	6 43	2 14	20 3	0 36	15 24	1 48	19 40	11 9	17 53	18 5	19 30	1 59	3 47	17 53	18 5	19 30	1 59
W 27	13 57	5 16	5 8	22 12	2 49	0 6	1 33	23 0	1 57	22 53	0 29	6 46	2 14	20 3	0 36	15 24	1 48	19 40	11 9	17 52	18 4	19 29	1 57	3 46	17 52	18 4	19 29	1 57
T 28	14 16	0 36	4 42	22 23	2 49	0 1	1 24	22 54	1 56	22 53	0 28	6 49	2 14	20 3	0 36	15 23	1 48	19 40	11 9	17 52	18 3	19 28	1 55	3 46	17 52	18 3	19 28	1 55
F 29	14 35	4s 1	4 2	22 31	2 48	0n 5	1 14	22 47	1 55	22 53	0 28	6 51	2 14	20 3	0 36	15 23	1 48	19 40	11 10	17 52	18 2	19 27	1 54	3 45	17 52	18 2	19 27	1 54
S 30	14n53	8s23	3s 9	22n36	2n46	0n11	1n 5	22n40	1n54	22s53	0n28	6n54	2s15	20n 2	0n36	15s22	1n48	19s40	11s10	17s51	18s 1	19s26	1s52	3s 44	17s51	18s 1	19s26	1s52

ASTRODIENST EPHEMERIS for the year 2292

geocentric

MAY 2292

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
S 1	14 38 4	11°16'09	26°48	29°26	28°39	27°56	3°R26	23°Y17	3°Ω 0	17°R44	5°H58	20°R31	21°M 7	7°Z52	26°R 0	S 1
M 2	14 42 0	12°14'30	9°M28	29°48	29°19	27°37	3°Z24	23°24	3° 1	17°M43	5°59	20°M30	21° 4	7°59	25°M58	M 2
T 3	14 45 57	13°12'49	21°54	0°II 3	0°Y 1	28° 8	3°22	23°31	3° 2	17°41	6° 0	20°D30	21° 0	8° 6	25°56	T 3
W 4	14 49 53	14°11'06	4°Z 8	0°14	0°43	28°39	3°19	23°39	3° 4	17°39	6° 1	20°30	20°57	8°13	25°53	W 4
T 5	14 53 50	15° 9'22	16°13	0°R18	1°27	29°10	3°16	23°46	3° 5	17°38	6° 1	20°31	20°54	8°19	25°51	T 5
F 6	14 57 46	16° 7'37	28°10	0°17	2°12	29°42	3°13	23°53	3° 6	17°36	6° 2	20°31	20°51	8°26	25°49	F 6
S 7	15 1 43	17° 5'49	10°Z 2	0°11	2°57	0°Ω13	3°10	24° 0	3° 8	17°34	6° 3	20°32	20°48	8°33	25°48	S 7
S 8	15 5 40	18° 4'01	21°53	0° 0	3°43	0°45	3° 7	24° 7	3° 9	17°33	6° 4	20°32	20°45	8°39	25°46	S 8
M 9	15 9 36	19° 2'10	3°Z46	29°Z45	4°31	1°17	3° 3	24°15	3°11	17°31	6° 4	20°32	20°41	8°46	25°44	M 9
T 10	15 13 33	20° 0'18	15°47	29°25	5°18	1°48	3° 0	24°22	3°12	17°29	6° 5	20°32	20°38	8°53	25°43	T 10
W11	15 17 29	20°58'25	28° 0	29° 1	6° 7	2°20	2°56	24°29	3°14	17°28	6° 6	20°32	20°35	8°59	25°41	W11
T 12	15 21 26	21°56'31	10°H29	28°34	6°57	2°52	2°52	24°36	3°15	17°26	6° 6	20°32	20°32	9° 6	25°40	T 12
F 13	15 25 22	22°54'35	23°18	28° 3	7°47	3°24	2°48	24°43	3°17	17°25	6° 7	20°33	20°29	9°13	25°39	F 13
S 14	15 29 19	23°52'37	6°Y30	27°31	8°38	3°57	2°43	24°50	3°19	17°23	6° 7	20°33	20°25	9°19	25°38	S 14
S 15	15 33 15	24°50'39	20° 6	26°57	9°29	4°29	2°39	24°57	3°21	17°21	6° 8	20°33	20°22	9°26	25°37	S 15
M16	15 37 12	25°48'39	4°Z 8	26°21	10°21	5° 1	2°34	25° 4	3°23	17°20	6° 8	20°34	20°19	9°33	25°36	M16
T 17	15 41 9	26°46'37	18°31	25°45	11°14	5°34	2°29	25°10	3°25	17°18	6° 9	20°R34	20°16	9°39	25°35	T 17
W18	15 45 5	27°44'34	3°II 1	25° 9	12° 7	6° 6	2°24	25°17	3°26	17°17	6° 9	20°34	20°13	9°46	25°34	W18
T 19	15 49 2	28°42'30	18° 2	24°34	13° 1	6°39	2°19	25°24	3°28	17°15	6°10	20°33	20°10	9°53	25°34	T 19
F 20	15 52 58	29°40'24	2°Z56	24° 0	13°55	7°12	2°14	25°31	3°30	17°13	6°10	20°32	20° 6	10° 0	25°33	F 20
S 21	15 56 55	0°II38'17	17°45	23°28	14°50	7°44	2° 9	25°37	3°33	17°12	6°11	20°31	20° 3	10° 6	25°33	S 21
S 22	16 0 51	1°36'07	2°Ω22	22°59	15°46	8°17	2° 3	25°44	3°35	17°10	6°11	20°30	20° 0	10°13	25°33	S 22
M23	16 4 48	2°33'56	16°43	22°32	16°41	8°50	1°58	25°51	3°37	17° 9	6°11	20°29	19°57	10°20	25°D33	M23
T 24	16 8 44	3°31'43	0°M45	22° 9	17°38	9°23	1°52	25°57	3°39	17° 7	6°12	20°D29	19°54	10°26	25°33	T 24
W25	16 12 41	4°29'29	14°26	21°49	18°34	9°56	1°46	26° 4	3°41	17° 6	6°12	20°29	19°51	10°33	25°33	W25
T 26	16 16 38	5°27'13	27°47	21°33	19°32	10°30	1°40	26°10	3°44	17° 4	6°12	20°30	19°47	10°40	25°33	T 26
F 27	16 20 34	6°24'55	10°Z50	21°21	20°29	11° 3	1°34	26°17	3°46	17° 2	6°13	20°31	19°44	10°46	25°34	F 27
S 28	16 24 31	7°22'36	23°37	21°14	21°27	11°36	1°27	26°23	3°48	17° 1	6°13	20°32	19°41	10°53	25°34	S 28
S 29	16 28 27	8°20'15	6°M10	21°D11	22°26	12°10	1°21	26°29	3°51	16°59	6°13	20°33	19°38	11° 0	25°35	S 29
M30	16 32 24	9°17'53	18°31	21°12	23°24	12°43	1°14	26°36	3°53	16°58	6°13	20°R34	19°35	11° 6	25°35	M30
T 31	16 36 20	10°II15'30	0°Z43	21°Z18	24°Y24	13°Ω17	1°Z 8	26°Y42	3°Ω56	16°M56	6°H13	20°M34	19°M31	11°Z13	25°M36	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	
S 1	15n11	12s18	2s 8	22n39	2n43	0n19	0n56	22n34	1n54	22s53	0n28	6n57	2s15	20n 2	0n36	15s22	1n48	19s40	11s10	17s51	18s 0	19s25	1s50	3s44						
M 2	15 29	15 35	1 1	22 39	2 38	0 27	0 47	22 27	1 53	22 53	0 28	6 59	2 15	20 2	0 36	15 21	1 48	19 40	11 11	17 51	18 0	19 24	1 49	3 43						
T 3	15 47	18 5	0n 8	22 37	2 32	0 35	0 38	22 20	1 52	22 53	0 28	7 2	2 15	20 2	0 36	15 21	1 48	19 40	11 11	17 51	17 59	19 23	1 47	3 42						
W 4	16 4	19 43	1 15	22 32	2 25	0 44	0 29	22 13	1 51	22 53	0 28	7 5	2 15	20 1	0 36	15 20	1 48	19 40	11 11	17 51	17 58	19 22	1 46	3 42						
T 5	16 21	20 24	2 18	22 25	2 17	0 54	0 21	22 5	1 50	22 53	0 28	7 7	2 15	20 1	0 36	15 20	1 48	19 40	11 12	17 51	17 57	19 21	1 44	3 41						
F 6	16 38	20 9	3 14	22 16	2 8	1 4	0 13	21 58	1 49	22 53	0 28	7 10	2 15	20 1	0 36	15 19	1 48	19 40	11 12	17 51	17 56	19 20	1 43	3 40						
S 7	16 55	19 0	4 2	22 4	1 57	1 15	0 5	21 50	1 49	22 54	0 28	7 12	2 15	20 0	0 36	15 19	1 48	19 40	11 12	17 51	17 55	19 19	1 42	3 40						
S 8	17 11	17 2	4 39	21 50	1 45	1 27	0s 2	21 43	1 48	22 54	0 28	7 15	2 15	20 0	0 36	15 19	1 48	19 40	11 13	17 51	17 55	19 18	1 40	3 39						
M 9	17 27	14 21	5 4	21 34	1 32	1 39	0 10	21 35	1 47	22 54	0 28	7 17	2 15	20 0	0 36	15 18	1 48	19 40	11 13	17 51	17 54	19 17	1 39	3 38						
T 10	17 43	11 2	5 16	21 16	1 18	1 51	0 17	21 27	1 46	22 54	0 28	7 20	2 15	19 59	0 36	15 18	1 48	19 40	11 13	17 51	17 53	19 16	1 38	3 38						
W11	17 58	7 13	5 15	20 56	1 4	2 4	0 24	21 19	1 46	22 54	0 28	7 22	2 15	19 59	0 36	15 17	1 48	19 40	11 14	17 51	17 52	19 15	1 37	3 37						
T 12	18 13	3 1	4 59	20 35	0 48	2 17	0 30	21 11	1 45	22 54	0 28	7 25	2 16	19 58	0 36	15 17	1 48	19 40	11 14	17 51	17 51	19 14	1 35	3 36						
F 13	18 28	1n26	4 27	20 12	0 32	2 31	0 37	21 3	1 44	22 54	0 28	7 27	2 16	19 58	0 36	15 16	1 48	19 40	11 14	17 51	17 50	19 13	1 34	3 36						
S 14	18 43	5 58	3 41	19 49	0 15	2 45	0 43	20 54	1 43	22 55	0 28	7 30	2 16	19 57	0 35	15 16	1 48	19 40	11 14	17 51	17 49	19 12	1 33	3 35						
S 15	18 57	10 20	2 41	19 24	0s 3	3 0	0 50	20 46	1 42	22 55	0 28	7 32	2 16	19 57	0 35	15 15	1 48	19 40	11 15	17 52	17 49	19 11	1 32	3 34						
M16	19 11	14 17	1 30	18 59	0 20	3 15	0 55	20 37	1 42	22 55	0 28	7 34	2 16	19 57	0 35	15 15	1 48	19 40	11 15	17 52	17 48	19 10	1 31	3 33						
T 17	19 24	17 29	0 11	18 33	0 38	3 30	1 1	20 29	1 41	22 55	0 28	7 37	2 16	19 56	0 35	15 15	1 48	19 40	11 15	17 52	17 47	19 9	1 30	3 33						
W18	19 37	19 37	1s 9	18 8	0 55	3 45	1 7	20 20	1 40	22 55	0 27	7 39	2 16	19 56	0 35	15 14	1 48	19 41	11 16	17 52	17 46	19 8	1 29	3 32						
T 19	19 50	20 26	2 27	17 42	1 12	4 1	1 12	20 11	1 39	22 55	0 27	7 41	2 16	19 55	0 35	15 14	1 48	19 41	11 16	17 52	17 45	19 7	1 28	3 31						
F 20	20 3	19 48	3 34	17 18	1 29	4 18	1 17	20 2	1 39	22 56	0 27	7 44	2 16	19 55	0 35	15 13	1 48	19 41	11 16	17 51	17 44	19 6	1 28	3 31						
S 21	20 15	17 49	4 27	16 54	1 46	4 34	1 22	19 53	1 38	22 56	0 27	7 46	2 17	19 54	0 35	15 13	1 48	19 41	11 17	17 51	17 44	19 5	1 27	3 30						
S 22	20 27	14 42	5 1	16 32	2 1	4 51	1 27	19 44	1 37	22 56	0 27	7 48	2 17	19 54	0 35	15 12	1 48	19 41	11 17	17 51	17 43	19 4	1 26	3 29						
M23	20 38	10 46	5 16	16 11	2 16	5 8	1 32	19 34	1 36	22 56	0 27	7 51	2 17	19 53	0 35	15 12	1 48	19 41	11 17	17 51	17 42	19 3	1 25	3 28						
T 24	20 49	6 20	5 12	15 52	2 30	5 26	1 36	19 25	1 36	22 56	0 27	7 53	2 17	19 53	0 35	15 12	1 48	19 42	11 18	17 50	17 41	19 1	1 25	3 28						
W25	21 0	1 40	4 50	15 34	2 42	5 43	1 40	19 15	1 35	22 56	0 27	7 55	2 17	19 52	0 35	15 11	1 48	19 42	11 18	17 50	17 40	19 0	1 24	3 27						
T 26	21 11	2s59	4 12	15 19	2 54	6 1	1 44	19 5	1 34	22 56	0 27	7 57	2 17	19 51	0 35	15 11	1 48	19 42	11 18	17 51	17 39	18 59	1 24	3 26						
F 27	21 21	7 23	3 22	15 6	3 5	6 19	1 48	18 56	1 33	22 57	0 27	7 59	2 17	19 51	0 35	15 10	1 48	19 42	11 19	17 51	17 38	18 58	1 23	3 26						
S 28	21 30	11 23	2 24	14 54	3 15	6 37	1 52	18 46	1 33	22 57	0 27	8 2	2 18	19 50	0 35	15 10	1 48	19 42	11 19	17 51	17 38	18 57	1 23	3 25						
S 29	21 40	14 48	1 19	14 45	3 23	6 55	1 56	18 36	1 32	22 57	0 27	8 4	2 18	19 50	0 35	15 9	1 48	19 43	11 19	17 52	17 37	18 56	1 22	3 24						
M30	21 48	17 29	0 11	14 39	3 30	7 14	1 59	18 25	1 31	22 57	0 27	8 6	2 18	19 49	0 35	15 9	1 48	19 43	11 20	17 52	17 36	18 55	1 22	3 23						
T 31	21n57	19s21	0n56	14n34	3s37	7n33	2s 2	18n15	1n31	22s57	0n26	8n 8	2s18	19n49	0n35	15s 9	1n48	19s43	11s20	17s52	17s35	18s54	1s22	3s23						

ASTRODIENST EPHEMERIS for the year 2292
geocentric

JUNE 2292

00:00 UT

Day	Sid.t	☉	☽	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈	♉	Day
W 1	16 40 17	11 ^{II} 13'06	12 [♈] 46	21 [♊] 829	25 [♋] Y23	13 [♌] Ω50	1°R 1	26 [♍] Y48	3 [♎] Ω58	16°R55	6 [♏] Y13	20°R32	19 [♐] Ω28	11 [♑] Ω20	25 [♒] η37	W 1
T 2	16 44 13	12°10'40	24°44	21°44	26°23	14°24	0 [♋] Ω54	26°54	4° 1	16 [♌] Ω54	6°14	20 [♍] Ω30	19°25	11°27	25°38	T 2
F 3	16 48 10	13° 8'13	6 [♌] Ω37	22° 3	27°23	14°58	0°47	27° 0	4° 3	16°52	6°14	20°27	19°22	11°33	25°39	F 3
S 4	16 52 7	14° 5'46	18°28	22°27	28°24	15°31	0°40	27° 6	4° 6	16°51	6°14	20°23	19°19	11°40	25°41	S 4
S 5	16 56 3	15° 3'17	0 [♍] Ω20	22°55	29°24	16° 5	0°33	27°12	4° 9	16°49	6°14	20°19	19°16	11°47	25°42	S 5
M 6	17 0 0	16° 0'47	12°14	23°27	0 [♎] Ω25	16°39	0°26	27°18	4°11	16°48	6°R14	20°15	19°12	11°53	25°44	M 6
T 7	17 3 56	16°58'17	24°15	24° 3	1°27	17°13	0°19	27°24	4°14	16°47	6°14	20°12	19° 9	12° 0	25°45	T 7
W 8	17 7 53	17°55'46	6 [♏] Y27	24°43	2°29	17°47	0°12	27°29	4°17	16°45	6°14	20°10	19° 6	12° 7	25°47	W 8
T 9	17 11 49	18°53'14	18°53	25°27	3°31	18°21	0° 4	27°35	4°20	16°44	6°14	20°D10	19° 3	12°13	25°49	T 9
F 10	17 15 46	19°50'41	1 [♐] Y38	26°15	4°33	18°56	29 [♑] Ω57	27°41	4°23	16°43	6°13	20°10	19° 0	12°20	25°51	F 10
S 11	17 19 42	20°48'08	14°45	27° 7	5°35	19°30	29°50	27°46	4°25	16°41	6°13	20°12	18°56	12°27	25°53	S 11
S 12	17 23 39	21°45'34	28°17	28° 2	6°38	20° 4	29°42	27°52	4°28	16°40	6°13	20°13	18°53	12°33	25°55	S 12
M13	17 27 36	22°43'00	12 [♑] Y17	29° 1	7°41	20°39	29°35	27°57	4°31	16°39	6°13	20°14	18°50	12°40	25°57	M13
T 14	17 31 32	23°40'25	26°43	0 [♒] Y1	8°44	21°13	29°27	28° 3	4°34	16°38	6°13	20°R14	18°47	12°47	26° 0	T 14
W15	17 35 29	24°37'50	11 [♒] Y31	1° 9	9°48	21°48	29°19	28° 8	4°37	16°36	6°13	20°13	18°44	12°54	26° 2	W15
T 16	17 39 25	25°35'14	26°36	2°18	10°51	22°22	29°12	28°13	4°40	16°35	6°12	20°10	18°41	13° 0	26° 5	T 16
F 17	17 43 22	26°32'37	11 [♓] Y48	3°31	11°55	22°57	29° 4	28°18	4°43	16°34	6°12	20° 5	18°37	13° 7	26° 8	F 17
S 18	17 47 18	27°29'59	26°57	4°46	12°59	23°32	28°57	28°23	4°46	16°33	6°12	20° 0	18°34	13°14	26°11	S 18
S 19	17 51 15	28°27'20	11 [♓] Y53	6° 5	14° 4	24° 6	28°49	28°28	4°50	16°32	6°12	19°55	18°31	13°20	26°14	S 19
M20	17 55 11	29°24'41	20°59	7°27	15° 8	24°41	28°41	28°33	4°53	16°31	6°11	19°50	18°28	13°27	26°17	M20
T 21	17 59 8	0 [♓] Ω22'00	10 [♓] Y40	8°52	16°13	25°16	28°34	28°38	4°56	16°30	6°11	19°47	18°25	13°34	26°20	T 21
W22	18 3 5	1°19'19	24°25	10°20	17°18	25°51	28°26	28°43	4°59	16°28	6°10	19°45	18°22	13°40	26°23	W22
T 23	18 7 1	2°16'37	7 [♓] Y4	11°51	18°23	26°26	28°18	28°48	5° 2	16°27	6°10	19°D45	18°18	13°47	26°26	T 23
F 24	18 10 58	3°13'54	20°39	13°26	19°28	27° 1	28°11	28°52	5° 5	16°26	6°10	19°46	18°15	13°54	26°30	F 24
S 25	18 14 54	4°11'10	3 [♓] Y16	15° 3	20°33	27°36	28° 3	28°57	5° 9	16°25	6° 9	19°48	18°12	14° 1	26°34	S 25
S 26	18 18 51	5° 8'26	15°36	16°43	21°39	28°11	27°55	29° 2	5°12	16°25	6° 9	19°R49	18° 9	14° 7	26°37	S 26
M27	18 22 47	6° 5'41	27°45	18°26	22°44	28°47	27°48	29° 6	5°15	16°24	6° 8	19°48	18° 6	14°14	26°41	M27
T 28	18 26 44	7° 2'55	9 [♓] Y46	20°13	23°50	29°22	27°40	29°10	5°19	16°23	6° 8	19°46	18° 2	14°21	26°45	T 28
W29	18 30 40	8° 0'09	21°41	22° 1	24°56	29°57	27°33	29°15	5°22	16°22	6° 7	19°42	17°59	14°27	26°49	W29
T 30	18 34 37	8 [♓] Ω57'23	3 [♓] Y34	23 [♓] Y53	26 [♓] Y 2	0 [♓] η32	27 [♓] Y26	29°Y19	5 [♓] Ω25	16 [♓] Y21	6 [♓] Y 7	19 [♓] Y36	17 [♓] Y56	14 [♓] Ω34	26 [♓] Y53	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	decl	lat	decl	lat	decl	lat	decl	lat
W 1	22n 5	20s19	1n59	14n32	3s42	7n51	2s 5	18n 5	1n30	22s57	0n26	8n10	2s18	19n48	0n35	15s 8	1n48	19s43	11s20	17s51	17s34	18s53	1s21	3s22											
T 2	22 13	20 21	2 57	14 32	3 46	8 10	2 8	17 54	1 29	22 58	0 26	8 12	2 18	19 47	0 35	15 8	1 48	19 44	11 21	17 51	17 33	18 52	1 21	3 21											
F 3	22 20	19 27	3 47	14 33	3 49	8 29	2 11	17 44	1 28	22 58	0 26	8 14	2 18	19 47	0 35	15 8	1 48	19 44	11 21	17 50	17 32	18 51	1 21	3 21											
S 4	22 27	17 43	4 27	14 37	3 51	8 48	2 14	17 33	1 28	22 58	0 26	8 16	2 19	19 46	0 35	15 7	1 48	19 44	11 21	17 49	17 32	18 50	1 21	3 20											
S 5	22 34	15 15	4 55	14 43	3 52	9 7	2 16	17 22	1 27	22 58	0 26	8 18	2 19	19 45	0 35	15 7	1 48	19 44	11 22	17 48	17 31	18 48	1 21	3 19											
M 6	22 40	12 7	5 11	14 51	3 52	9 26	2 18	17 11	1 26	22 58	0 26	8 20	2 19	19 45	0 35	15 6	1 48	19 45	11 22	17 47	17 30	18 47	1 21	3 18											
T 7	22 46	8 29	5 13	15 1	3 51	9 46	2 20	17 0	1 26	22 58	0 26	8 22	2 19	19 44	0 35	15 6	1 48	19 45	11 22	17 46	17 29	18 46	1 21	3 18											
W 8	22 51	4 28	5 1	15 12	3 50	10 5	2 22	16 49	1 25	22 58	0 26	8 24	2 19	19 43	0 35	15 6	1 48	19 45	11 23	17 45	17 28	18 45	1 21	3 17											
T 9	22 56	0 10	4 35	15 25	3 47	10 24	2 24	16 38	1 24	22 58	0 26	8 25	2 20	19 43	0 35	15 5	1 48	19 46	11 23	17 45	17 27	18 44	1 21	3 16											
F 10	23 1	4n15	3 55	15 39	3 44	10 43	2 26	16 27	1 24	22 59	0 25	8 27	2 20	19 42	0 35	15 5	1 47	19 46	11 23	17 45	17 26	18 43	1 21	3 16											
S 11	23 5	8 36	3 2	15 55	3 40	11 3	2 28	16 15	1 23	22 59	0 25	8 29	2 20	19 41	0 35	15 5	1 47	19 46	11 24	17 46	17 26	18 42	1 21	3 15											
S 12	23 9	12 40	1 57	16 12	3 35	11 22	2 29	16 4	1 22	22 59	0 25	8 31	2 20	19 41	0 35	15 4	1 47	19 47	11 24	17 46	17 25	18 41	1 21	3 14											
M13	23 12	16 11	0 43	16 30	3 29	11 41	2 30	15 52	1 21	22 59	0 25	8 33	2 20	19 40	0 35	15 4	1 47	19 47	11 24	17 47	17 24	18 39	1 21	3 14											
T 14	23 15	18 49	0s35	16 49	3 23	12 0	2 31	15 41	1 21	22 59	0 25	8 34	2 20	19 39	0 35	15 4	1 47	19 48	11 25	17 47	17 23	18 38	1 22	3 13											
W15	23 17	20 15	1 54	17 9	3 17	12 19	2 32	15 29	1 20	22 59	0 25	8 36	2 21	19 38	0 35	15 3	1 47	19 48	11 25	17 46	17 22	18 37	1 22	3 12											
T 16	23 20	20 16	3 5	17 30	3 9	12 38	2 33	15 17	1 19	22 59	0 25	8 38	2 21	19 38	0 35	15 3	1 47	19 48	11 25	17 45	17 21	18 36	1 23	3 12											
F 17	23 21	18 49	4 4	17 51	3 1	12 56	2 34	15 5	1 19	22 59	0 25	8 39	2 21	19 37	0 35	15 3	1 47	19 49	11 26	17 44	17 20	18 35	1 23	3 11											
S 18	23 23	16 3	4 46	18 13	2 53	13 15	2 35	14 53	1 18	22 59	0 24	8 41	2 21	19 36	0 35	15 3	1 47	19 49	11 26	17 43	17 19	18 34	1 24	3 10											
S 19	23 23	12 16	5 8	18 36	2 44	13 34	2 35	14 41	1 17	22 59	0 24	8 43	2 21	19 35	0 35	15 2	1 47	19 50	11 26	17 41	17 19	18 33	1 24	3 9											
M20	23 24	7 49	5 8	18 59	2 34	13 52	2 36	14 29	1 17	22 59	0 24	8 44	2 22	19 35	0 35	15 2	1 47	19 50	11 27	17 40	17 18	18 31	1 25	3 9											
T 21	23 24	3 4	4 50	19 22	2 25	14 10	2 36	14 16	1 16	22 59	0 24	8 46	2 22	19 34	0 35	15 2	1 47	19 50	11 27	17 39	17 17	18 30	1 25	3 8											
W22	23 24	1s42	4 16	19 45	2 14	14 28	2 36	14 4	1 15	22 59	0 24	8 47	2 22	19 33	0 35	15 2	1 47	19 51	11 27	17 39	17 16	18 29	1 26	3 7											
T 23	23 23	6 15	3 28	20 8	2 4	14 46	2 36	13 51	1 15	23 0	0 24	8 49	2 22	19 32	0 35	15 1	1 47	19 51	11 28	17 39	17 15	18 28	1 27	3 7											
F 24	23 22	10 24	2 31	20 30	1 53	15 4	2 36	13 39	1 14	23 0	0 24	8 50	2 23	19 31	0 35	15 1	1 47	19 52	11 28	17 39	17 14	18 27	1 27	3 6											
S 25	23 20	13 58	1 29	20 53	1 42	15 21	2 36	13 26	1 13	23 0	0 24	8 51	2 23	19 31	0 35	15 1	1 47	19 52	11 28	17 39	17 13	18 26	1 28	3 5											
S 26	23 18	16 51	0 23	21 15	1 30	15 39	2 35	13 13	1 13	23 0	0 23	8 53	2 23	19 30	0 35	15 1	1 47	19 53	11 29	17 40	17 12	18 24	1 29	3 5											
M27	23 16	18 56	0n43	21 36	1 19	15 56	2 35	13 0	1 12	23 0	0 23	8 54	2 23	19 29	0 35	15 0	1 47	19 53	11 29	17 40	17 11	18 23	1 30	3 4											
T 28	23 13	20 8	1 46	21 56	1 7	16 13	2 34	12 47	1 11	23 0	0 23	8 55	2 23	19 28	0 35	15 0	1 47	19 54	11 29	17 39	17 11	18 22	1 31	3 3											
W29	23 9	20 25	2 43	22 15	0 55	16 29	2 34	12 34	1 11	23 0	0 23	8 57	2 24	19 27	0 35	15 0	1 47	19 54	11 29	17 38	17 10	18 21	1 32	3 3											
T 30	23n 6	19s48	3n33	22n32	0s43	16n45	2s33	12n21	1n10	23s 0	0n23	8n58	2s24	19n27	0n35	15s 0	1n47	19s55	11s30	17s36	17s 9	18s20	1s33	3s 2											

ASTRODIENST EPHEMERIS for the year 2292
geocentric

JULY 2292

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
F 1	18 38 34	95°54'36	15°32'5	25°47'2	27°8'9	1°8'8	27°R18	29°V23	5°Q29	16°R20	6°R 6	19°R28	17°M53	14°341	26°m57	F 1
S 2	18 42 30	10°51'49	27°17	27°44	28°15	1°43	27°11	29°27	5°32	16°M19	6°H 5	19°M18	17°50	14°47	27° 1	S 2
S 3	18 46 27	11°49'02	9°11	29°44	29°22	2°19	27° 4	29°31	5°36	16°19	6° 5	19° 9	17°47	14°54	27° 6	S 3
M 4	18 50 23	12°46'15	21° 9	19°45	0°128	2°54	26°57	29°35	5°39	16°18	6° 4	18°59	17°43	15° 1	27°10	M 4
T 5	18 54 20	13°43'27	3°14	3°48	1°35	3°30	26°50	29°38	5°43	16°17	6° 3	18°51	17°40	15° 8	27°15	T 5
W 6	18 58 16	14°40'40	15°28	5°54	2°42	4° 6	26°43	29°42	5°46	16°16	6° 3	18°45	17°37	15°14	27°19	W 6
T 7	19 2 13	15°37'53	27°54	8° 1	3°50	4°41	26°36	29°46	5°50	16°16	6° 2	18°42	17°34	15°21	27°24	T 7
F 8	19 6 9	16°35'06	10°V36	10° 9	4°57	5°17	26°29	29°49	5°53	16°15	6° 1	18°40	17°31	15°28	27°29	F 8
S 9	19 10 6	17°32'19	23°38	12°18	6° 4	5°53	26°22	29°52	5°57	16°15	6° 0	18°D40	17°28	15°34	27°34	S 9
S 10	19 14 3	18°29'32	7°B 4	14°27	7°12	6°29	26°15	29°56	6° 0	16°14	6° 0	18°41	17°24	15°41	27°39	S 10
M 11	19 17 59	19°26'46	20°55	16°37	8°19	7° 5	26° 9	29°59	6° 4	16°13	5°59	18°R41	17°21	15°48	27°44	M 11
T 12	19 21 56	20°24'00	5°113	18°48	9°27	7°41	26° 2	0°B 2	6° 7	16°13	5°58	18°40	17°18	15°54	27°49	T 12
W 13	19 25 52	21°21'15	19°56	20°58	10°35	8°17	25°56	0° 5	6°11	16°13	5°57	18°37	17°15	16° 1	27°55	W 13
T 14	19 29 49	22°18'30	5°D 0	23° 7	11°43	8°53	25°50	0° 8	6°15	16°12	5°56	18°31	17°12	16° 8	28° 0	T 14
F 15	19 33 45	23°15'45	20°15	25°16	12°51	9°29	25°44	0°11	6°18	16°12	5°56	18°23	17° 8	16°15	28° 5	F 15
S 16	19 37 42	24°13'00	5°Q31	27°24	14° 0	10° 5	25°38	0°14	6°22	16°11	5°55	18°14	17° 5	16°21	28°11	S 16
S 17	19 41 39	25°10'16	20°38	29°31	15° 8	10°42	25°32	0°16	6°25	16°11	5°54	18° 4	17° 2	16°28	28°17	S 17
M 18	19 45 35	26° 7'31	5°m25	1°Q37	16°16	11°18	25°26	0°19	6°29	16°11	5°53	17°56	16°59	16°35	28°22	M 18
T 19	19 49 32	27° 4'47	19°46	3°41	17°25	11°54	25°21	0°22	6°33	16°10	5°52	17°49	16°56	16°41	28°28	T 19
W 20	19 53 28	28° 2'02	3°137	5°44	18°34	12°31	25°15	0°24	6°36	16°10	5°51	17°45	16°53	16°48	28°34	W 20
T 21	19 57 25	28°59'18	17° 0	7°46	19°42	13° 7	25°10	0°26	6°40	16°10	5°50	17°42	16°49	16°55	28°40	T 21
F 22	20 1 21	29°56'33	29°56	9°45	20°51	13°44	25° 5	0°28	6°44	16°10	5°49	17°D42	16°46	17° 2	28°46	F 22
S 23	20 5 18	0°Q53'49	12°M30	11°43	22° 0	14°20	25° 0	0°30	6°47	16° 9	5°48	17°R42	16°43	17° 8	28°52	S 23
S 24	20 9 14	1°51'05	24°46	13°40	23° 9	14°57	24°55	0°32	6°51	16° 9	5°47	17°42	16°40	17°15	28°58	S 24
M 25	20 13 11	2°48'21	6°149	15°34	24°18	15°33	24°50	0°34	6°55	16° 9	5°46	17°40	16°37	17°22	29° 4	M 25
T 26	20 17 8	3°45'38	18°45	17°27	25°28	16°10	24°46	0°36	6°58	16° 9	5°45	17°37	16°34	17°28	29°11	T 26
W 27	20 21 4	4°42'55	0°336	19°18	26°37	16°47	24°41	0°38	7° 2	16° 9	5°44	17°30	16°30	17°35	29°17	W 27
T 28	20 25 1	5°40'12	12°26	21° 8	27°46	17°24	24°37	0°39	7° 6	16°D 9	5°43	17°21	16°27	17°42	29°23	T 28
F 29	20 28 57	6°37'30	24°18	22°55	28°56	18° 0	24°33	0°41	7°10	16° 9	5°42	17°10	16°24	17°48	29°30	F 29
S 30	20 32 54	7°34'48	6°113	24°41	0°D 5	18°37	24°29	0°42	7°13	16° 9	5°41	16°57	16°21	17°55	29°37	S 30
S 31	20 36 50	8°Q32'07	18°114	26°Q25	1°D15	19°m14	24°126	0°B44	7°Q17	16°M 9	5°H39	16°M43	16°M18	18°3 2	29°m43	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	23n 2	18s18	4n14	22n49	0s31	17n 1	2s32	12n 8	1n 9	23s 0	0n23	8n59	2s24	19n26	0n35	15s 0	1n47	19s55	11s30	17s34	17s 8	18s19	1s34	3s 2			
S 2	22 57	16 2	4 44	23 3	0 20	17 17	2 31	11 55	1 9	23 0	0 23	9 0	2 24	19 25	0 35	14 59	1 47	19 56	11 30	17 31	17 7	18 17	1 35	3 1			
S 3	22 53	13 5	5 1	23 16	0 8	17 32	2 30	11 42	1 8	23 0	0 22	9 2	2 25	19 24	0 35	14 59	1 47	19 56	11 31	17 29	17 6	18 16	1 36	3 0			
M 4	22 47	9 36	5 5	23 26	0n 3	17 47	2 29	11 28	1 7	23 0	0 22	9 3	2 25	19 23	0 35	14 59	1 46	19 57	11 31	17 26	17 5	18 15	1 37	3 0			
T 5	22 42	5 42	4 56	23 35	0 14	18 2	2 28	11 15	1 7	23 0	0 22	9 4	2 25	19 22	0 35	14 59	1 46	19 57	11 31	17 24	17 4	18 14	1 39	2 59			
W 6	22 36	1 31	4 33	23 41	0 25	18 17	2 26	11 1	1 6	23 0	0 22	9 5	2 25	19 21	0 35	14 59	1 46	19 58	11 32	17 22	17 4	18 13	1 40	2 58			
T 7	22 29	2n48	3 57	23 44	0 35	18 31	2 25	10 47	1 5	23 0	0 22	9 6	2 26	19 21	0 35	14 59	1 46	19 58	11 32	17 21	17 3	18 11	1 41	2 58			
F 8	22 22	7 5	3 9	23 45	0 45	18 44	2 23	10 34	1 5	23 0	0 22	9 7	2 26	19 20	0 35	14 58	1 46	19 59	11 32	17 21	17 2	18 10	1 43	2 57			
S 9	22 15	11 10	2 10	23 44	0 54	18 57	2 22	10 20	1 4	23 0	0 21	9 8	2 26	19 19	0 35	14 58	1 46	19 59	11 32	17 21	17 1	18 9	1 44	2 56			
S 10	22 8	14 49	1 2	23 39	1 2	19 10	2 20	10 6	1 4	22 59	0 21	9 9	2 26	19 18	0 35	14 58	1 46	20 0	11 33	17 21	17 0	18 8	1 45	2 56			
M11	22 0	17 46	0s12	23 32	1 10	19 23	2 18	9 52	1 3	22 59	0 21	9 10	2 27	19 17	0 35	14 58	1 46	20 0	11 33	17 21	16 59	18 6	1 47	2 55			
T 12	21 51	19 42	1 27	23 22	1 18	19 35	2 16	9 38	1 2	22 59	0 21	9 10	2 27	19 16	0 35	14 58	1 46	20 1	11 33	17 21	16 58	18 5	1 48	2 55			
W13	21 42	20 23	2 39	23 9	1 24	19 47	2 15	9 24	1 2	22 59	0 21	9 11	2 27	19 15	0 35	14 58	1 46	20 1	11 33	17 20	16 57	18 4	1 50	2 54			
T 14	21 33	19 38	3 41	22 54	1 30	19 58	2 13	9 10	1 1	22 59	0 21	9 12	2 27	19 14	0 35	14 58	1 46	20 2	11 34	17 19	16 56	18 3	1 52	2 53			
F 15	21 24	17 28	4 28	22 36	1 35	20 9	2 11	8 56	1 0	22 59	0 20	9 13	2 28	19 14	0 35	14 58	1 46	20 3	11 34	17 16	16 55	18 2	1 53	2 53			
S 16	21 14	14 5	4 56	22 16	1 39	20 19	2 8	8 42	1 0	22 59	0 20	9 13	2 28	19 13	0 35	14 58	1 46	20 3	11 34	17 14	16 55	18 0	1 55	2 52			
S 17	21 4	9 48	5 3	21 53	1 42	20 29	2 6	8 27	0 59	22 59	0 20	9 14	2 28	19 12	0 35	14 58	1 46	20 4	11 34	17 11	16 54	17 59	1 56	2 52			
M18	20 53	5 1	4 49	21 28	1 45	20 38	2 4	8 13	0 58	22 59	0 20	9 15	2 28	19 11	0 35	14 58	1 46	20 4	11 35	17 9	16 53	17 58	1 58	2 51			
T 19	20 42	0 6	4 18	21 2	1 47	20 47	2 2	7 59	0 58	22 59	0 20	9 15	2 29	19 10	0 35	14 58	1 46	20 5	11 35	17 7	16 52	17 57	2 0	2 51			
W20	20 31	4s41	3 32	20 33	1 48	20 56	1 59	7 44	0 57	22 59	0 20	9 16	2 29	19 9	0 35	14 58	1 46	20 5	11 35	17 6	16 51	17 55	2 2	2 50			
T 21	20 20	9 4	2 36	20 3	1 49	21 4	1 57	7 30	0 56	22 59	0 20	9 17	2 29	19 8	0 35	14 58	1 46	20 6	11 35	17 5	16 50	17 54	2 4	2 49			
F 22	20 8	12 53	1 33	19 31	1 49	21 11	1 54	7 15	0 56	22 59	0 19	9 17	2 29	19 7	0 35	14 58	1 45	20 7	11 36	17 5	16 49	17 53	2 5	2 49			
S 23	19 55	16 0	0 28	18 58	1 48	21 18	1 52	7 0	0 55	22 59	0 19	9 18	2 30	19 6	0 35	14 58	1 45	20 7	11 36	17 5	16 48	17 52	2 7	2 48			
S 24	19 43	18 19	0n37	18 23	1 46	21 24	1 49	6 46	0 55	22 59	0 19	9 18	2 30	19 5	0 35	14 58	1 45	20 8	11 36	17 5	16 47	17 50	2 9	2 48			
M25	19 30	19 47	1 40	17 48	1 44	21 30	1 47	6 31	0 54	22 59	0 19	9 18	2 30	19 4	0 35	14 58	1 45	20 8	11 36	17 4	16 46	17 49	2 11	2 47			
T 26	19 17	20 19	2 37	17 11	1 41	21 36	1 44	6 16	0 53	22 59	0 19	9 19	2 30	19 3	0 35	14 58	1 45	20 9	11 36	17 3	16 46	17 48	2 13	2 47			
W27	19 3	19 57	3 26	16 34	1 38	21 40	1 41	6 1	0 53	22 59	0 19	9 19	2 31	19 3	0 35	14 58	1 45	20 9	11 37	17 2	16 45	17 47	2 15	2 46			
T 28	18 49	18 43	4 7	15 55	1 34	21 45	1 38	5 46	0 52	22 59	0 18	9 19	2 31	19 2	0 35	14 58	1 45	20 10	11 37	16 59	16 44	17 45	2 17	2 46			
F 29	18 35	16 40	4 37	15 16	1 30	21 48	1 35	5 31	0 51	22 59	0 18	9 20	2 31	19 1	0 35	14 58	1 45	20 11	11 37	16 56	16 43	17 44	2 19	2 45			
S 30	18 21	13 55	4 55	14 37	1 25	21 51	1 33	5 16	0 51	22 59	0 18	9 20	2 32	19 0	0 35	14 58	1 45	20 11	11 37	16 52	16 42	17 43	2 22	2 44			
S 31	18n 6	10s35	5n 0	13n57	1n20	21n54	1s30	5n 1	0n50	22s59	0n18	9n20	2s32	18n59	0n35	14s58	1n45	20s12	11s37	16s48	16s41	17s41	2s24	2s44			

ASTRODIENST EPHEMERIS for the year 2292

geocentric

AUGUST 2292

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
M 1	20 40 47	9♏29°26	0♈20	28♏ 7	2♏25	19♏51	24°R22	0♏45	7♏21	16♏ 9	5°R38	16°R30	16♏14	18♏ 9	29♏50	M 1
T 2	20 44 43	10°26'47	12°33	29°48	3°35	20°28	24♏19	0°46	7°24	16°10	5♏37	16♏19	16°11	18°15	29°57	T 2
W 3	20 48 40	11°24'08	24°56	1♏26	4°45	21° 5	24°15	0°47	7°28	16°10	5°36	16°10	16° 8	18°22	0♏ 4	W 3
T 4	20 52 36	12°21'30	7♏29	3° 3	5°55	21°42	24°12	0°48	7°32	16°10	5°35	16° 4	16° 5	18°29	0°10	T 4
F 5	20 56 33	13°18'53	20°15	4°39	7° 5	22°20	24° 9	0°48	7°35	16°10	5°34	16° 1	16° 2	18°35	0°17	F 5
S 6	21 0 30	14°16'17	3♏17	6°12	8°15	22°57	24° 7	0°49	7°39	16°10	5°33	15°59	15°59	18°42	0°25	S 6
S 7	21 4 26	15°13'43	16°39	7°44	9°25	23°34	24° 4	0°50	7°43	16°11	5°31	15°59	15°55	18°49	0°32	S 7
M 8	21 8 23	16°11'10	0♏22	9°14	10°36	24°11	24° 2	0°50	7°46	16°11	5°30	15°59	15°52	18°56	0°39	M 8
T 9	21 12 19	17° 8'38	14°29	10°43	11°46	24°49	24° 0	0°51	7°50	16°12	5°29	15°57	15°49	19° 2	0°46	T 9
W10	21 16 16	18° 6'07	28°59	12° 9	12°57	25°26	23°58	0°51	7°54	16°12	5°28	15°53	15°46	19° 9	0°53	W10
T 11	21 20 12	19° 3'37	13♏48	13°34	14° 8	26° 4	23°56	0°51	7°57	16°12	5°26	15°47	15°43	19°16	1° 1	T 11
F 12	21 24 9	20° 1'09	28°51	14°57	15°18	26°41	23°54	0°R51	8° 1	16°13	5°25	15°38	15°40	19°22	1° 8	F 12
S 13	21 28 6	20°58'42	13♏59	16°18	16°29	27°19	23°53	0°51	8° 5	16°13	5°24	15°28	15°36	19°29	1°16	S 13
S 14	21 32 2	21°56'15	29° 1	17°38	17°40	27°56	23°52	0°51	8° 8	16°14	5°23	15°17	15°33	19°36	1°23	S 14
M15	21 35 59	22°53'50	13♏47	18°55	18°51	28°34	23°51	0°51	8°12	16°15	5°22	15° 6	15°30	19°42	1°31	M15
T 16	21 39 55	23°51'26	28°11	20°10	20° 2	29°12	23°50	0°50	8°15	16°15	5°20	14°58	15°27	19°49	1°38	T 16
W17	21 43 52	24°49'02	12♏ 6	21°24	21°13	29°49	23°49	0°50	8°19	16°16	5°19	14°52	15°24	19°56	1°46	W17
T 18	21 47 48	25°46'40	25°33	22°35	22°24	0♏27	23°49	0°49	8°23	16°16	5°18	14°49	15°20	20° 3	1°54	T 18
F 19	21 51 45	26°44'19	8♏32	23°44	23°35	1° 5	23°48	0°48	8°26	16°17	5°16	14°48	15°17	20° 9	2° 1	F 19
S 20	21 55 41	27°41'58	21° 8	24°51	24°47	1°43	23°D48	0°48	8°30	16°18	5°15	14°48	15°14	20°16	2° 9	S 20
S 21	21 59 38	28°39'39	3♏25	25°55	25°58	2°21	23°48	0°47	8°33	16°19	5°14	14°48	15°11	20°23	2°17	S 21
M22	22 3 34	29°37'20	15°28	26°57	27°10	2°59	23°49	0°46	8°37	16°19	5°13	14°47	15° 8	20°29	2°25	M22
T 23	22 7 31	0♏35'03	27°23	27°56	28°21	3°37	23°49	0°45	8°40	16°20	5°11	14°44	15° 5	20°36	2°33	T 23
W24	22 11 28	1°32'47	9♏14	28°53	29°33	4°15	23°50	0°43	8°44	16°21	5°10	14°38	15° 1	20°43	2°41	W24
T 25	22 15 24	2°30'31	21° 5	29°46	0♏44	4°53	23°50	0°42	8°47	16°22	5° 9	14°30	14°58	20°50	2°49	T 25
F 26	22 19 21	3°28'17	3♏ 0	0♏37	1°56	5°31	23°51	0°41	8°51	16°23	5° 7	14°20	14°55	20°56	2°57	F 26
S 27	22 23 17	4°26'05	15° 1	1°24	3° 8	6°10	23°53	0°39	8°54	16°24	5° 6	14° 8	14°52	21° 3	3° 5	S 27
S 28	22 27 14	5°23'53	27° 9	2° 8	4°20	6°48	23°54	0°38	8°57	16°25	5° 5	13°56	14°49	21°10	3°13	S 28
M29	22 31 10	6°21'43	9♏27	2°49	5°32	7°26	23°56	0°36	9° 1	16°26	5° 4	13°44	14°46	21°16	3°21	M29
T 30	22 35 7	7°19'34	21°54	3°25	6°44	8° 5	23°57	0°34	9° 4	16°27	5° 2	13°33	14°42	21°23	3°30	T 30
W31	22 39 3	8♏17'27	4♏31	3♏58	7♏56	8♏43	23♏59	0♏32	9♏ 7	16♏28	5♏ 1	13♏25	14♏39	21♏30	3♏38	W31

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	lat
M 1	17n51	6s47	4n52	13n16	1n14	21n56	1s27	4n46	0n50	22s59	0n18	9n20	2s32	18n58	0n35	14s58
T 2	17 35	2 41	4 30	12 35	1 8	21 57	1 24	4 31	0 49	22 59	0 17	9 20	2 32	18 57	0 35	14 58
W 3	17 20	1n35	3 55	11 54	1 2	21 58	1 21	4 16	0 48	22 59	0 17	9 20	2 33	18 56	0 35	14 58
T 4	17 4	5 51	3 8	11 13	0 55	21 58	1 18	4 1	0 48	22 59	0 17	9 20	2 33	18 55	0 35	14 58
F 5	16 48	9 56	2 12	10 32	0 48	21 58	1 15	3 46	0 47	22 59	0 17	9 21	2 33	18 54	0 35	14 59
S 6	16 31	13 38	1 7	9 51	0 40	21 57	1 12	3 30	0 46	22 59	0 17	9 20	2 33	18 53	0 35	14 59
S 7	16 15	16 44	0s 4	9 9	0 32	21 55	1 9	3 15	0 46	22 59	0 17	9 20	2 34	18 52	0 35	14 59
M 8	15 58	18 58	1 15	8 28	0 24	21 53	1 6	3 0	0 45	22 59	0 16	9 20	2 34	18 51	0 35	14 59
T 9	15 40	20 6	2 24	7 47	0 16	21 51	1 2	2 44	0 45	23 0	0 16	9 20	2 34	18 50	0 35	14 59
W10	15 23	19 58	3 26	7 6	0 7	21 47	0 59	2 29	0 44	23 0	0 16	9 20	2 35	18 49	0 35	14 59
T 11	15 5	18 27	4 16	6 25	0s 2	21 43	0 56	2 14	0 43	23 0	0 16	9 20	2 35	18 49	0 35	15 0
F 12	14 47	15 39	4 48	5 45	0 11	21 39	0 53	1 58	0 43	23 0	0 16	9 20	2 35	18 48	0 35	15 0
S 13	14 29	11 48	5 0	5 5	0 20	21 34	0 50	1 43	0 42	23 0	0 16	9 19	2 35	18 47	0 35	15 0
S 14	14 10	7 14	4 52	4 26	0 30	21 28	0 47	1 27	0 42	23 0	0 15	9 19	2 36	18 46	0 35	15 0
M15	13 52	2 18	4 24	3 47	0 39	21 22	0 43	1 12	0 41	23 0	0 15	9 19	2 36	18 45	0 35	15 0
T 16	13 33	2s38	3 40	3 8	0 49	21 15	0 40	0 56	0 40	23 0	0 15	9 18	2 36	18 44	0 35	15 1
W17	13 14	7 17	2 44	2 30	0 59	21 7	0 37	0 41	0 40	23 0	0 15	9 18	2 36	18 43	0 35	15 1
T 18	12 54	11 25	1 40	1 53	1 9	20 59	0 34	0 25	0 39	23 0	0 15	9 17	2 37	18 42	0 35	15 1
F 19	12 35	14 51	0 33	1 16	1 19	20 50	0 31	0 9	0 38	23 1	0 15	9 17	2 37	18 41	0 35	15 1
S 20	12 15	17 28	0n34	0 41	1 29	20 41	0 28	0s 6	0 38	23 1	0 15	9 16	2 37	18 40	0 35	15 2
S 21	11 55	19 13	1 37	0 6	1 40	20 31	0 24	0 22	0 37	23 1	0 14	9 16	2 37	18 39	0 35	15 2
M22	11 35	20 2	2 35	0s28	1 50	20 21	0 21	0 37	0 37	23 1	0 14	9 15	2 38	18 38	0 35	15 2
T 23	11 15	19 57	3 25	1 1	2 0	20 10	0 18	0 53	0 36	23 1	0 14	9 15	2 38	18 38	0 35	15 2
W24	10 54	18 59	4 7	1 33	2 11	19 58	0 15	1 9	0 35	23 2	0 14	9 14	2 38	18 37	0 35	15 3
T 25	10 34	17 11	4 37	2 4	2 21	19 46	0 12	1 24	0 35	23 2	0 14	9 13	2 38	18 36	0 35	15 3
F 26	10 13	14 39	4 56	2 33	2 31	19 33	0 9	1 40	0 34	23 2	0 14	9 13	2 39	18 35	0 35	15 3
S 27	9 52	11 30	5 2	3 1	2 41	19 20	0 6	1 56	0 34	23 2	0 13	9 12	2 39	18 34	0 35	15 4
S 28	9 31	7 50	4 54	3 28	2 51	19 6	0 3	2 11	0 33	23 2	0 13	9 11	2 39	18 33	0 35	15 4
M29	9 10	3 48	4 32	3 53	3 1	18 52	0n 0	2 27	0 32	23 3	0 13	9 10	2 39	18 32	0 35	15 4
T 30	8 48	0n26	3 58	4 16	3 10	18 37	0 3	2 43	0 32	23 3	0 13	9 9	2 40	18 31	0 35	15 5
W31	8n27	4n43	3n11	4s38	3s20	18n22	0n 6	2s58	0n31	23s 3	0n13	9n 9	2s40	18n31	0n35	15s 5

Julian Day Number = 2558408.5, Delta T = 284.31 sec
 Ecliptic obliquity = 23°23'58, Nutation = 0°00'14, out-of-bounds declination in red
 Ayanamsha: Fagan/Bradley = 28°49'48, Lahiri = 27°56'48

ASTRODIENST EPHEMERIS for the year 2292
geocentric

OCTOBER 2292

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
S 1	0 41 17	8♂26'28	23♂51	21♂41	15♂41	29♂0	26♂24	28°R52	10♂37	17♂14	4°R24	11♂43	13♂1	24♂58	8♂5	S 1
S 2	0 45 13	9°25'18	7♂34	22°11	16°55	29°40	26°31	28°Y47	10°39	17°16	4°K23	11°44	12°57	25°5	8°14	S 2
M 3	0 49 10	10°24'11	21°27	22°49	18°9	0♂20	26°39	28°43	10°42	17°18	4°22	11°45	12°54	25°11	8°23	M 3
T 4	0 53 6	11°23'06	5♂29	23°36	19°23	1°0	26°46	28°39	10°44	17°19	4°21	11°R46	12°51	25°18	8°32	T 4
W 5	0 57 3	12°22'03	19°39	24°31	20°37	1°40	26°54	28°34	10°46	17°21	4°20	11°46	12°48	25°25	8°40	W 5
T 6	1 0 59	13°21'03	3♂55	25°34	21°51	2°20	27°2	28°30	10°48	17°23	4°19	11°45	12°45	25°32	8°49	T 6
F 7	1 4 56	14°20'05	18°15	26°43	23°5	3°1	27°10	28°25	10°50	17°25	4°18	11°42	12°42	25°38	8°58	F 7
S 8	1 8 52	15°19'09	2♂34	27°59	24°20	3°41	27°18	28°21	10°52	17°27	4°17	11°39	12°38	25°45	9°7	S 8
S 9	1 12 49	16°18'15	16°48	29°19	25°34	4°22	27°26	28°16	10°54	17°29	4°16	11°35	12°35	25°52	9°16	S 9
M10	1 16 46	17°17'23	0♂54	0♂44	26°48	5°2	27°34	28°11	10°56	17°31	4°15	11°32	12°32	25°58	9°24	M10
T 11	1 20 42	18°16'34	14°45	2°13	28°2	5°43	27°43	28°7	10°58	17°33	4°14	11°29	12°29	26°5	9°33	T 11
W12	1 24 39	19°15'47	28°19	3°46	29°17	6°23	27°51	28°2	11°0	17°35	4°14	11°27	12°26	26°12	9°42	W12
T 13	1 28 35	20°15'01	11♂34	5°21	0♂31	7°4	28°0	27°57	11°2	17°37	4°13	11°D27	12°22	26°19	9°51	T 13
F 14	1 32 32	21°14'18	24°29	6°58	1°46	7°45	28°9	27°53	11°4	17°39	4°12	11°27	12°19	26°25	9°59	F 14
S 15	1 36 28	22°13'37	7♂5	8°38	3°0	8°25	28°18	27°48	11°6	17°41	4°11	11°28	12°16	26°32	10°8	S 15
S 16	1 40 25	23°12'57	19°25	10°18	4°15	9°6	28°27	27°43	11°7	17°43	4°10	11°30	12°13	26°39	10°17	S 16
M17	1 44 21	24°12'19	1♂31	12°0	5°29	9°47	28°36	27°38	11°9	17°45	4°10	11°31	12°10	26°45	10°25	M17
T 18	1 48 18	25°11'43	13°29	13°43	6°44	10°28	28°45	27°34	11°11	17°48	4°9	11°32	12°7	26°52	10°34	T 18
W19	1 52 15	26°11'09	25°22	15°26	7°58	11°9	28°54	27°29	11°12	17°50	4°8	11°R33	12°3	26°59	10°43	W19
T 20	1 56 11	27°10'36	7♂15	17°9	9°13	11°50	29°4	27°24	11°14	17°52	4°8	11°32	12°0	27°6	10°51	T 20
F 21	2 0 8	28°10'05	19°13	18°53	10°28	12°31	29°14	27°19	11°15	17°54	4°7	11°31	11°57	27°12	11°0	F 21
S 22	2 4 4	29°9'36	1♂21	20°36	11°42	13°12	29°23	27°15	11°16	17°56	4°6	11°30	11°54	27°19	11°9	S 22
S 23	2 8 1	0♂9'09	13°41	22°20	12°57	13°54	29°33	27°10	11°18	17°58	4°6	11°28	11°51	27°26	11°17	S 23
M24	2 11 57	1°8'43	26°18	24°3	14°12	14°35	29°43	27°5	11°19	18°0	4°5	11°27	11°48	27°32	11°26	M24
T 25	2 15 54	2°8'20	9°Y13	25°46	15°27	15°16	29°53	27°0	11°20	18°3	4°4	11°26	11°44	27°39	11°34	T 25
W26	2 19 50	3°7'58	22°26	27°29	16°41	15°57	0♂3	26°56	11°21	18°5	4°4	11°25	11°41	27°46	11°43	W26
T 27	2 23 47	4°7'38	5♂57	29°11	17°56	16°39	0°14	26°51	11°23	18°7	4°3	11°D24	11°38	27°53	11°51	T 27
F 28	2 27 43	5°7'20	19°44	0♂53	19°11	17°20	0°24	26°46	11°24	18°9	4°3	11°24	11°35	27°59	11°59	F 28
S 29	2 31 40	6°7'04	3♂44	2°34	20°26	18°2	0°35	26°41	11°25	18°11	4°2	11°25	11°32	28°6	12°8	S 29
S 30	2 35 37	7°6'51	17°54	4°15	21°41	18°43	0°45	26°37	11°26	18°14	4°2	11°25	11°28	28°13	12°16	S 30
M31	2 39 33	8♂6'39	2♂9	5♂55	22♂56	19♂25	0♂56	26°Y32	11♂27	18♂16	4°K1	11♂26	11♂25	28♂19	12♂24	M31

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	lat
S 1	3s21	17n38	1s6	3n37	0n22	6n49	1n17	10s54	0n12	23s13	0n8	8n28	2s46	18n7	0n36	15s19
S 2	3 44	19 17	2 17	3 40	0 37	6 22	1 19	11 9	0 12	23 13	0 8	8 27	2 46	18 7	0 36	15 20
M 3	4 7	19 47	3 20	3 37	0 51	5 54	1 20	11 24	0 11	23 13	0 8	8 25	2 46	18 6	0 36	15 20
T 4	4 30	19 5	4 13	3 30	1 3	5 26	1 21	11 38	0 10	23 14	0 8	8 23	2 46	18 6	0 36	15 21
W 5	4 53	17 10	4 50	3 18	1 14	4 58	1 22	11 53	0 10	23 14	0 8	8 22	2 46	18 5	0 36	15 22
T 6	5 16	14 13	5 10	3 2	1 24	4 30	1 23	12 7	0 9	23 14	0 8	8 20	2 46	18 4	0 36	15 22
F 7	5 39	10 24	5 11	2 43	1 32	4 2	1 24	12 22	0 9	23 15	0 8	8 18	2 46	18 4	0 36	15 23
S 8	6 1	5 59	4 53	2 19	1 39	3 33	1 25	12 36	0 8	23 15	0 7	8 17	2 46	18 3	0 36	15 23
S 9	6 24	1 16	4 16	1 53	1 45	3 5	1 26	12 50	0 7	23 15	0 7	8 15	2 46	18 3	0 36	15 24
M10	6 47	3s29	3 25	1 23	1 50	2 36	1 27	13 4	0 7	23 15	0 7	8 13	2 46	18 2	0 36	15 24
T 11	7 9	7 59	2 22	0 51	1 53	2 7	1 28	13 18	0 6	23 16	0 7	8 12	2 46	18 2	0 36	15 25
W12	7 32	11 58	1 12	0 16	1 55	1 38	1 28	13 32	0 6	23 16	0 7	8 10	2 46	18 1	0 36	15 26
T 13	7 54	15 16	0n1	0s20	1 57	1 9	1 29	13 46	0 5	23 16	0 7	8 8	2 46	18 1	0 36	15 26
F 14	8 16	17 42	1 11	0 58	1 57	0 40	1 30	14 0	0 4	23 17	0 7	8 7	2 46	18 0	0 36	15 27
S 15	8 38	19 12	2 17	1 37	1 57	0 11	1 30	14 14	0 4	23 17	0 7	8 5	2 46	18 0	0 36	15 27
S 16	9 0	19 45	3 15	2 18	1 56	0s18	1 30	14 27	0 3	23 17	0 6	8 3	2 46	18 0	0 37	15 28
M17	9 22	19 21	4 2	2 59	1 54	0 47	1 31	14 41	0 3	23 17	0 6	8 1	2 47	17 59	0 37	15 29
T 18	9 44	18 5	4 39	3 41	1 52	1 16	1 31	14 54	0 2	23 17	0 6	8 0	2 47	17 59	0 37	15 29
W19	10 6	16 3	5 4	4 23	1 49	1 46	1 31	15 8	0 1	23 18	0 6	7 58	2 47	17 58	0 37	15 30
T 20	10 27	13 20	5 15	5 6	1 45	2 15	1 31	15 21	0 1	23 18	0 6	7 56	2 47	17 58	0 37	15 30
F 21	10 48	10 4	5 13	5 49	1 41	2 44	1 31	15 34	0 0	23 18	0 6	7 55	2 47	17 58	0 37	15 31
S 22	11 9	6 20	4 58	6 32	1 37	3 13	1 31	15 47	0s0	23 18	0 6	7 53	2 46	17 57	0 37	15 32
S 23	11 30	2 17	4 28	7 15	1 32	3 42	1 31	16 0	0 1	23 18	0 6	7 51	2 46	17 57	0 37	15 32
M24	11 51	1n58	3 45	7 58	1 27	4 11	1 31	16 13	0 2	23 18	0 5	7 50	2 46	17 57	0 37	15 33
T 25	12 12	6 14	2 49	8 40	1 22	4 40	1 31	16 25	0 2	23 19	0 5	7 48	2 46	17 56	0 37	15 33
W26	12 32	10 19	1 43	9 22	1 16	5 9	1 30	16 38	0 3	23 19	0 5	7 46	2 46	17 56	0 37	15 34
T 27	12 52	13 57	0 30	10 4	1 10	5 38	1 30	16 50	0 3	23 19	0 5	7 45	2 46	17 56	0 37	15 35
F 28	13 12	16 54	0s46	10 45	1 4	6 7	1 30	17 3	0 4	23 19	0 5	7 43	2 46	17 56	0 37	15 35
S 29	13 32	18 53	2 1	11 26	0 58	6 36	1 29	17 15	0 5	23 19	0 5	7 41	2 46	17 55	0 37	15 36
S 30	13 52	19 43	3 9	12 6	0 52	7 4	1 29	17 27	0 5	23 19	0 5	7 40	2 46	17 55	0 37	15 36
M31	14s11	19n17	4s6	12s45	0n45	7s32	1n28	17s39	0s6	23s19	0n5	7n38	2s46	17n55	0n37	15s37

Julian Day Number = 2558469.5, Delta T = 284.59 sec
Ecliptic obliquity = 23°23'58, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°49'56, Lahiri = 27°56'56

ASTRODIENST EPHEMERIS for the year 2292
geocentric

NOVEMBER 2292

00:00 UT

Day	Sid.t	☉	☽	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Day
T 1	2 43 30	9♉ 6'30	16♊27	7♉35	24♉11	20♉ 7	1♊ 7	26°R28	11♉28	18♉18	4°R 1	11♉26	11♉22	28♊26	12♉33	T 1
W 2	2 47 26	10° 6'23	0♉43	9°14	25°26	20°48	1°17	26°Y23	11°28	18°20	4°K 1	11°26	11°19	28°33	12°41	W 2
T 3	2 51 23	11° 6'18	14°55	10°53	26°41	21°30	1°28	26°18	11°29	18°22	4° 0	11°26	11°16	28°40	12°49	T 3
F 4	2 55 19	12° 6'15	29° 1	12°31	27°56	22°12	1°39	26°14	11°30	18°25	4° 0	11°26	11°13	28°46	12°57	F 4
S 5	2 59 16	13° 6'15	12♈58	14° 9	29°11	22°54	1°51	26° 9	11°30	18°27	4° 0	11°26	11° 9	28°53	13° 6	S 5
S 6	3 3 12	14° 6'16	26°46	15°46	0♉26	23°36	2° 2	26° 5	11°31	18°29	3°59	11°26	11° 6	29° 0	13°14	S 6
M 7	3 7 9	15° 6'20	10♉23	17°23	1°41	24°18	2°13	26° 1	11°32	18°31	3°59	11°27	11° 3	29° 7	13°22	M 7
T 8	3 11 6	16° 6'26	23°47	19° 0	2°56	25° 0	2°25	25°56	11°32	18°34	3°59	11°27	11° 0	29°13	13°30	T 8
W 9	3 15 2	17° 6'33	6♉57	20°36	4°11	25°42	2°36	25°52	11°33	18°36	3°59	11°R27	10°57	29°20	13°38	W 9
T 10	3 18 59	18° 6'43	19°54	22°11	5°27	26°24	2°48	25°48	11°33	18°38	3°58	11°27	10°54	29°27	13°46	T 10
F 11	3 22 55	19° 6'54	2♉36	23°47	6°42	27° 6	2°59	25°44	11°33	18°40	3°58	11°27	10°50	29°33	13°53	F 11
S 12	3 26 52	20° 7'07	15° 4	25°21	7°57	27°49	3°11	25°39	11°33	18°43	3°58	11°26	10°47	29°40	14° 1	S 12
S 13	3 30 48	21° 7'22	27°20	26°56	9°12	28°31	3°23	25°35	11°34	18°45	3°58	11°25	10°44	29°47	14° 9	S 13
M14	3 34 45	22° 7'38	9♊25	28°30	10°27	29°13	3°35	25°31	11°34	18°47	3°58	11°23	10°41	29°54	14°17	M14
T 15	3 38 41	23° 7'56	21°22	0♉ 4	11°43	29°56	3°47	25°27	11°34	18°49	3°58	11°21	10°38	0° 0	14°24	T 15
W16	3 42 38	24° 8'16	3♉14	1°37	12°58	0♉38	3°59	25°23	11°R34	18°52	3°58	11°20	10°34	0° 7	14°32	W16
T 17	3 46 35	25° 8'36	15° 6	3°10	14°13	1°21	4°11	25°20	11°34	18°54	3°D58	11°19	10°31	0°14	14°40	T 17
F 18	3 50 31	26° 8'59	27° 3	4°43	15°28	2° 3	4°23	25°16	11°34	18°56	3°58	11°D19	10°28	0°20	14°47	F 18
S 19	3 54 28	27° 9'22	9♉ 8	6°16	16°44	2°46	4°35	25°12	11°34	18°58	3°58	11°19	10°25	0°27	14°55	S 19
S 20	3 58 24	28° 9'47	21°26	7°48	17°59	3°29	4°48	25° 9	11°34	19° 1	3°58	11°20	10°22	0°34	15° 2	S 20
M21	4 2 21	29°10'13	4°Y 3	9°20	19°14	4°12	5° 0	25° 5	11°33	19° 3	3°58	11°22	10°19	0°41	15° 9	M21
T 22	4 6 17	0♉10'40	17° 1	10°52	20°30	4°54	5°12	25° 2	11°33	19° 5	3°58	11°23	10°15	0°47	15°17	T 22
W23	4 10 14	1°11'09	0♉22	12°23	21°45	5°37	5°25	24°58	11°33	19° 7	3°58	11°24	10°12	0°54	15°24	W23
T 24	4 14 10	2°11'40	14° 8	13°55	23° 0	6°20	5°37	24°55	11°32	19° 9	3°59	11°R24	10° 9	1° 1	15°31	T 24
F 25	4 18 7	3°12'11	28°16	15°26	24°16	7° 3	5°50	24°52	11°32	19°12	3°59	11°24	10° 6	1° 7	15°38	F 25
S 26	4 22 4	4°12'45	12♈43	16°56	25°31	7°46	6° 3	24°49	11°31	19°14	3°59	11°22	10° 3	1°14	15°45	S 26
S 27	4 26 0	5°13'19	27°22	18°27	26°46	8°29	6°16	24°46	11°31	19°16	3°59	11°19	9°59	1°21	15°52	S 27
M28	4 29 57	6°13'56	12♊ 7	19°57	28° 2	9°12	6°28	24°43	11°30	19°18	4° 0	11°15	9°56	1°28	15°59	M28
T 29	4 33 53	7°14'33	26°50	21°27	29°17	9°55	6°41	24°40	11°30	19°20	4° 0	11°12	9°53	1°34	16° 6	T 29
W30	4 37 50	8°15'13	11♉25	22°56	0♉33	10°39	6♊54	24°Y37	11♉29	19°M23	4°K 0	11°M 9	9°M50	1° 0	16°12	W30

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	14s30	17n38	4s48	13s24	0n39	8s 1	1n27	17s51	0s 6	23s19	0n 5	7n37	2s46	17n55	0n37	15s38	1n41	20s45	11s34	15s14	15s13	15s31	6s58	2s11	
W 2	14 49	14 53	5 12	14 2	0 32	8 29	1 26	18 2	0 7	23 19	0 4	7 35	2 46	17 54	0 37	15 38	1 41	20 45	11 34	15 14	15 12	15 30	7 1	2 11	
T 3	15 8	11 17	5 17	14 40	0 26	8 56	1 26	18 14	0 8	23 19	0 4	7 34	2 46	17 54	0 37	15 39	1 41	20 45	11 33	15 14	15 11	15 28	7 4	2 11	
F 4	15 27	7 4	5 2	15 16	0 19	9 24	1 25	18 25	0 8	23 19	0 4	7 32	2 46	17 54	0 37	15 40	1 41	20 45	11 33	15 14	15 10	15 27	7 7	2 11	
S 5	15 45	2 31	4 31	15 52	0 12	9 52	1 24	18 36	0 9	23 19	0 4	7 30	2 46	17 54	0 37	15 40	1 41	20 45	11 33	15 14	15 9	15 25	7 10	2 11	
S 6	16 3	2s 8	3 43	16 27	0 5	10 19	1 23	18 48	0 9	23 19	0 4	7 29	2 46	17 54	0 37	15 41	1 41	20 45	11 33	15 14	15 8	15 24	7 13	2 10	
M 7	16 20	6 37	2 44	17 1	0s 1	10 46	1 22	18 58	0 10	23 19	0 4	7 28	2 45	17 54	0 37	15 41	1 41	20 45	11 32	15 14	15 7	15 22	7 16	2 10	
T 8	16 38	10 43	1 37	17 34	0 8	11 13	1 20	19 9	0 11	23 19	0 4	7 26	2 45	17 54	0 37	15 42	1 41	20 45	11 32	15 14	15 6	15 21	7 19	2 10	
W 9	16 55	14 12	0 25	18 7	0 15	11 39	1 19	19 20	0 11	23 19	0 4	7 25	2 45	17 54	0 37	15 43	1 41	20 45	11 32	15 15	15 5	15 19	7 22	2 10	
T 10	17 12	16 56	0n47	18 38	0 22	12 5	1 18	19 30	0 12	23 19	0 4	7 23	2 45	17 53	0 38	15 43	1 41	20 45	11 32	15 15	15 4	15 18	7 25	2 10	
F 11	17 28	18 46	1 55	19 8	0 28	12 31	1 17	19 41	0 12	23 18	0 4	7 22	2 45	17 53	0 38	15 44	1 41	20 44	11 32	15 14	15 3	15 16	7 28	2 10	
S 12	17 45	19 39	2 56	19 38	0 35	12 57	1 15	19 51	0 13	23 18	0 3	7 20	2 45	17 53	0 38	15 44	1 41	20 44	11 31	15 14	15 2	15 15	7 31	2 9	
S 13	18 1	19 35	3 48	20 6	0 41	13 22	1 14	20 1	0 13	23 18	0 3	7 19	2 45	17 53	0 38	15 45	1 41	20 44	11 31	15 14	15 1	15 13	7 33	2 9	
M14	18 16	18 36	4 29	20 34	0 48	13 47	1 12	20 11	0 14	23 18	0 3	7 18	2 44	17 53	0 38	15 46	1 41	20 44	11 31	15 13	15 0	15 12	7 36	2 9	
T 15	18 31	16 49	4 57	21 1	0 54	14 12	1 11	20 20	0 15	23 18	0 3	7 17	2 44	17 53	0 38	15 46	1 41	20 44	11 31	15 13	14 59	15 10	7 39	2 9	
W16	18 46	14 19	5 13	21 26	1 0	14 36	1 9	20 30	0 15	23 17	0 3	7 15	2 44	17 53	0 38	15 47	1 41	20 43	11 30	15 12	14 58	15 9	7 42	2 9	
T 17	19 1	11 15	5 15	21 50	1 6	15 0	1 8	20 39	0 16	23 17	0 3	7 14	2 44	17 53	0 38	15 48	1 41	20 43	11 30	15 12	14 57	15 7	7 45	2 9	
F 18	19 15	7 42	5 4	22 14	1 12	15 24	1 6	20 48	0 16	23 17	0 3	7 13	2 44	17 54	0 38	15 48	1 41	20 43	11 30	15 12	14 56	15 6	7 47	2 8	
S 19	19 29	3 48	4 40	22 36	1 18	15 47	1 4	20 57	0 17	23 16	0 3	7 12	2 44	17 54	0 38	15 49	1 41	20 43	11 30	15 12	14 55	15 4	7 50	2 8	
S 20	19 43	0n19	4 2	22 57	1 24	16 10	1 3	21 6	0 18	23 16	0 3	7 11	2 43	17 54	0 38	15 49	1 41	20 42	11 29	15 12	14 54	15 2	7 53	2 8	
M21	19 56	4 33	3 12	23 17	1 29	16 32	1 1	21 15	0 18	23 16	0 3	7 9	2 43	17 54	0 38	15 50	1 41	20 42	11 29	15 13	14 53	15 1	7 56	2 8	
T 22	20 9	8 41	2 11	23 36	1 34	16 54	0 59	21 23	0 19	23 15	0 2	7 8	2 43	17 54	0 38	15 51	1 41	20 42	11 29	15 13	14 52	14 59	7 58	2 8	
W23	20 22	12 32	1 1	23 53	1 40	17 15	0 57	21 31	0 19	23 15	0 2	7 7	2 43	17 54	0 38	15 51	1 41	20 42	11 29	15 14	14 51	14 58	8 1	2 8	
T 24	20 34	15 49	0s15	24 10	1 44	17 36	0 55	21 39	0 20	23 15	0 2	7 6	2 43	17 54	0 38	15 52	1 41	20 41	11 28	15 14	14 50	14 56	8 4	2 8	
F 25	20 46	18 15	1 32	24 25	1 49	17 57	0 53	21 47	0 20	23 14	0 2	7 5	2 42	17 54	0 38	15 52	1 41	20 41	11 28	15 13	14 49	14 55	8 6	2 7	
S 26	20 57	19 34	2 44	24 39	1 54	18 17	0 51	21 55	0 21	23 14	0 2	7 4	2 42	17 55	0 38	15 53	1 41	20 41	11 28	15 13	14 48	14 53	8 9	2 7	
S 27	21 8	19 36	3 46	24 51	1 58	18 36	0 49	22 2	0 22	23 13	0 2	7 4	2 42	17 55	0 38	15 53	1 41	20 40	11 28	15 12	14 47	14 52	8 11	2 7	
M28	21 19	18 18	4 34	25 3	2 2	18 55	0 47	22 10	0 22	23 13	0 2	7 3	2 42	17 55	0 38	15 54	1 41	20 40	11 27	15 11	14 46	14 50	8 14	2 7	
T 29	21 29	15 47	5 4	25 13	2 6	19 14	0 45	22 17	0 23	23 12	0 2	7 2	2 42	17 55	0 38	15 55	1 41	20 40	11 27	15 10	14 45	14 48	8 16	2 7	
W30	21s39	12n18	5s14	25s21	2s 9	19s32	0n43	22s23	0s23	23s12	0n 2	7n 1	2s41	17n55	0n38	15s55	1n41	20s39	11s27	15s 9	14s44	14s47	8s19	2s 7	

ASTRODIENST EPHEMERIS for the year 2292
geocentric

DECEMBER 2292

00:00 UT

Day	Sid.t	☉	☽	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈	♉	Day
T 1	4 41 46	9♌15'54	25♊46	24♌26	1♌48	11♌22	7♏7	24°R34	11°R28	19♌25	4♌1	11°R7	9♌47	1♌48	16♊19	T 1
F 2	4 45 43	10°16'37	9♏51	25°54	3°3	12°5	7°20	24°Y32	11°D27	19°27	4°1	11°D6	9°44	1°55	16°26	F 2
S 3	4 49 39	11°17'21	23°39	27°23	4°19	12°49	7°33	24°29	11°26	19°29	4°1	11♌7	9°40	2°1	16°32	S 3
S 4	4 53 36	12°18'07	7♊10	28°50	5°34	13°32	7°46	24°27	11°25	19°31	4°2	11°8	9°37	2°8	16°39	S 4
M 5	4 57 33	13°18'54	20°24	0♌18	6°50	14°16	7°59	24°24	11°24	19°33	4°2	11°10	9°34	2°15	16°45	M 5
T 6	5 1 29	14°19'43	3♌25	1°44	8°5	14°59	8°13	24°22	11°23	19°35	4°3	11°11	9°31	2°21	16°51	T 6
W 7	5 5 26	15°20'33	16°12	3°10	9°21	15°43	8°26	24°20	11°22	19°37	4°3	11°R11	9°28	2°28	16°58	W 7
T 8	5 9 22	16°21'24	28°48	4°34	10°36	16°27	8°39	24°18	11°21	19°39	4°4	11°10	9°25	2°35	17°4	T 8
F 9	5 13 19	17°22'17	11♌14	5°58	11°52	17°10	8°52	24°16	11°20	19°41	4°4	11°6	9°21	2°42	17°10	F 9
S 10	5 17 15	18°23'11	23°30	7°21	13°7	17°54	9°6	24°14	11°19	19°43	4°5	11°1	9°18	2°48	17°16	S 10
S 11	5 21 12	19°24'06	5♏38	8°42	14°23	18°38	9°19	24°13	11°18	19°45	4°6	10°54	9°15	2°55	17°22	S 11
M12	5 25 9	20°25'01	17°38	10°1	15°38	19°22	9°33	24°11	11°16	19°47	4°6	10°46	9°12	3°2	17°27	M12
T 13	5 29 5	21°25'58	29°33	11°18	16°54	20°6	9°46	24°10	11°15	19°49	4°7	10°38	9°9	3°9	17°33	T 13
W14	5 33 2	22°26'55	11♌24	12°33	18°9	20°50	10°0	24°8	11°13	19°51	4°8	10°31	9°5	3°15	17°39	W14
T 15	5 36 58	23°27'53	23°15	13°46	19°25	21°34	10°13	24°7	11°12	19°53	4°8	10°25	9°2	3°22	17°44	T 15
F 16	5 40 55	24°28'52	5♌9	14°55	20°40	22°18	10°27	24°6	11°10	19°55	4°9	10°21	8°59	3°29	17°50	F 16
S 17	5 44 51	25°29'51	17°11	16°1	21°56	23°2	10°40	24°5	11°9	19°57	4°10	10°18	8°56	3°35	17°55	S 17
S 18	5 48 48	26°30'51	29°24	17°3	23°11	23°46	10°54	24°4	11°7	19°59	4°11	10°D18	8°53	3°42	18°0	S 18
M19	5 52 44	27°31'51	11°Y55	18°0	24°27	24°30	11°8	24°3	11°6	20°1	4°11	10°19	8°50	3°49	18°6	M19
T 20	5 56 41	28°32'52	24°48	18°52	25°42	25°14	11°21	24°2	11°4	20°3	4°12	10°20	8°46	3°56	18°11	T 20
W21	6 0 38	29°33'53	8♌6	19°38	26°58	25°59	11°35	24°1	11°2	20°5	4°13	10°R21	8°43	4°2	18°16	W21
T 22	6 4 34	0♌34'55	21°53	20°16	28°13	26°43	11°49	24°1	11°0	20°7	4°14	10°21	8°40	4°9	18°21	T 22
F 23	6 8 31	1°35'57	6♌8	20°47	29°29	27°27	12°2	24°0	10°59	20°8	4°15	10°18	8°37	4°16	18°25	F 23
S 24	6 12 27	2°37'00	20°48	21°9	0♌44	28°12	12°16	24°0	10°57	20°10	4°16	10°13	8°34	4°22	18°30	S 24
S 25	6 16 24	3°38'03	5♌48	21°22	2°0	28°56	12°30	24°0	10°55	20°12	4°17	10°6	8°31	4°29	18°35	S 25
M26	6 20 20	4°39'07	20°58	21°R24	3°15	29°41	12°44	24°D0	10°53	20°14	4°18	9°57	8°27	4°36	18°39	M26
T 27	6 24 17	5°40'11	6♌8	21°15	4°31	0♌25	12°57	24°0	10°51	20°15	4°19	9°48	8°24	4°43	18°43	T 27
W28	6 28 13	6°41'16	21°7	20°54	5°46	1°10	13°11	24°0	10°49	20°17	4°20	9°40	8°21	4°49	18°48	W28
T 29	6 32 10	7°42'21	5♌48	20°22	7°2	1°55	13°25	24°0	10°47	20°19	4°21	9°34	8°18	4°56	18°52	T 29
F 30	6 36 7	8°43'27	20°5	19°38	8°17	2°40	13°39	24°1	10°45	20°20	4°22	9°30	8°15	5°3	18°56	F 30
S 31	6 40 3	9♌44'34	3♌56	18♌43	9♌33	3♌24	13♌53	24°Y1	10♌43	20♌22	4♌23	9♌28	8♌11	5♌10	19♌0	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	decl	lat	decl	lat
T 1	21s48	8n 9	5 s 3	25s29	2s12	19s49	0n41	22s30	0s24	23s11	0n 2	7n 0	2s41	17n56	0n38	15s56	1n41	20s39	11s27	15 s 8	14s43	14s45	8s21	2s 7							
F 2	21 57	3 37	4 35	25 35	2 15	20 6	0 38	22 36	0 25	23 10	0 1	7 0	2 41	17 56	0 38	15 56	1 41	20 39	11 26	15 8	14 42	14 44	8 24	2 7							
S 3	22 6	1 s 2	3 51	25 40	2 17	20 23	0 36	22 43	0 25	23 10	0 1	6 59	2 41	17 56	0 38	15 57	1 41	20 38	11 26	15 8	14 41	14 42	8 26	2 6							
S 4	22 14	5 31	2 55	25 43	2 19	20 38	0 34	22 49	0 26	23 9	0 1	6 58	2 40	17 56	0 38	15 57	1 41	20 38	11 26	15 9	14 40	14 41	8 29	2 6							
M 5	22 22	9 41	1 51	25 45	2 21	20 54	0 32	22 54	0 26	23 8	0 1	6 58	2 40	17 57	0 39	15 58	1 41	20 38	11 26	15 9	14 39	14 39	8 31	2 6							
T 6	22 29	13 18	0 42	25 45	2 22	21 8	0 29	23 0	0 27	23 8	0 1	6 57	2 40	17 57	0 39	15 58	1 41	20 37	11 25	15 10	14 38	14 37	8 33	2 6							
W 7	22 36	16 13	0n27	25 44	2 23	21 22	0 27	23 5	0 27	23 7	0 1	6 56	2 40	17 57	0 39	15 59	1 41	20 37	11 25	15 10	14 37	14 36	8 35	2 6							
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