# SWISS EPHEMERIS for the year 1916

## JANUARY 1916 — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 6 37 18 | 9♑14'39 | 10♏41 | 18♑32 | 6♒24 | 29°R49 | 22♓12 | 13°R20 | 13♒41 | 1°R52 | 2°R 9 | 8°R25 | 9♒45 | 25♊26 | 18♓35 |
| S 2 | 6 41 14 | 10°15'50 | 25°14 | 20°10 | 7°39 | 29♌49 | 22°21 | 13♋15 | 13°44 | 1♌51 | 2♋ 7 | 8♒21 | 9°42 | 25°33 | 18°37 |
| M 3 | 6 45 11 | 11°17'01 | 10♐ 9 | 21°48 | 8°53 | 29°48 | 22°30 | 13°10 | 13°47 | 1°49 | 2° 6 | 8°17 | 9°39 | 25°40 | 18°38 |
| T 4 | 6 49 8 | 12°18'12 | 25°17 | 23°25 | 10° 8 | 29°46 | 22°38 | 13° 5 | 13°50 | 1°48 | 2° 5 | 8°13 | 9°36 | 25°46 | 18°40 |
| W 5 | 6 53 4 | 13°19'24 | 10♑31 | 25° 3 | 11°22 | 29°43 | 22°48 | 13° 0 | 13°54 | 1°46 | 2° 4 | 8°10 | 9°32 | 25°53 | 18°42 |
| T 6 | 6 57 1 | 14°20'35 | 25°39 | 26°40 | 12°36 | 29°39 | 22°57 | 12°55 | 13°57 | 1°45 | 2° 3 | 8° 8 | 9°29 | 26° 0 | 18°44 |
| F 7 | 7 0 57 | 15°21'46 | 10♒32 | 28°18 | 13°51 | 29°35 | 23° 6 | 12°50 | 14° 0 | 1°43 | 2° 1 | 8°D 8 | 9°26 | 26° 6 | 18°46 |
| S 8 | 7 4 54 | 16°22'56 | 25° 3 | 29°54 | 15° 5 | 29°30 | 23°16 | 12°45 | 14° 3 | 1°41 | 2° 0 | 8° 9 | 9°23 | 26°13 | 18°48 |
| S 9 | 7 8 50 | 17°24'07 | 9♓ 8 | 1♒31 | 16°20 | 29°24 | 23°25 | 12°40 | 14° 6 | 1°40 | 1°59 | 8°10 | 9°20 | 26°20 | 18°50 |
| M10 | 7 12 47 | 18°25'16 | 22°45 | 3° 6 | 17°34 | 29°17 | 23°35 | 12°36 | 14° 9 | 1°38 | 1°58 | 8°11 | 9°16 | 26°26 | 18°52 |
| T 11 | 7 16 44 | 19°26'25 | 5♈56 | 4°41 | 18°48 | 29° 9 | 23°45 | 12°31 | 14°13 | 1°37 | 1°57 | 8°13 | 9°13 | 26°33 | 18°54 |
| W12 | 7 20 40 | 20°27'34 | 18°43 | 6°15 | 20° 2 | 29° 0 | 23°55 | 12°26 | 14°16 | 1°35 | 1°56 | 8°R13 | 9°10 | 26°40 | 18°57 |
| T 13 | 7 24 37 | 21°28'42 | 1♉10 | 7°47 | 21°17 | 28°51 | 24° 5 | 12°21 | 14°19 | 1°33 | 1°55 | 8°13 | 9° 7 | 26°46 | 18°59 |
| F 14 | 7 28 33 | 22°29'49 | 13°22 | 9°17 | 22°31 | 28°41 | 24°15 | 12°16 | 14°22 | 1°32 | 1°53 | 8°12 | 9° 4 | 26°53 | 19° 1 |
| S 15 | 7 32 30 | 23°30'56 | 25°23 | 10°45 | 23°45 | 28°30 | 24°26 | 12°11 | 14°26 | 1°30 | 1°52 | 8°10 | 9° 1 | 27° 0 | 19° 4 |
| S 16 | 7 36 26 | 24°32'02 | 7♊16 | 12°11 | 24°59 | 28°19 | 24°36 | 12° 6 | 14°29 | 1°28 | 1°51 | 8° 8 | 8°57 | 27° 7 | 19° 6 |
| M17 | 7 40 23 | 25°33'08 | 19° 6 | 13°33 | 26°13 | 28° 6 | 24°47 | 12° 2 | 14°32 | 1°27 | 1°50 | 8° 6 | 8°54 | 27°13 | 19° 8 |
| T 18 | 7 44 19 | 26°34'13 | 0♋56 | 14°51 | 27°27 | 27°53 | 24°57 | 11°57 | 14°36 | 1°25 | 1°49 | 8° 4 | 8°51 | 27°20 | 19°11 |
| W19 | 7 48 16 | 27°35'17 | 12°48 | 16° 5 | 28°41 | 27°39 | 25° 8 | 11°52 | 14°39 | 1°23 | 1°48 | 8° 3 | 8°48 | 27°27 | 19°13 |
| T 20 | 7 52 13 | 28°36'20 | 24°44 | 17°14 | 29°55 | 27°24 | 25°19 | 11°48 | 14°43 | 1°21 | 1°47 | 8° 2 | 8°45 | 27°33 | 19°16 |
| F 21 | 7 56 9 | 29°37'23 | 6♌46 | 18°17 | 1♓ 9 | 27° 9 | 25°30 | 11°43 | 14°46 | 1°20 | 1°46 | 8°D 1 | 8°42 | 27°40 | 19°19 |
| S 22 | 8 0 6 | 0♒38'25 | 18°56 | 19°14 | 2°23 | 26°52 | 25°41 | 11°38 | 14°49 | 1°18 | 1°45 | 8° 2 | 8°38 | 27°47 | 19°21 |
| S 23 | 8 4 2 | 1°39'27 | 1♍16 | 20° 2 | 3°36 | 26°36 | 25°52 | 11°34 | 14°53 | 1°16 | 1°44 | 8° 2 | 8°35 | 27°53 | 19°24 |
| M24 | 8 7 59 | 2°40'27 | 13°48 | 20°43 | 4°50 | 26°18 | 26° 4 | 11°29 | 14°56 | 1°15 | 1°43 | 8° 3 | 8°32 | 28° 0 | 19°27 |
| T 25 | 8 11 55 | 3°41'28 | 26°33 | 21°14 | 6° 4 | 26° 0 | 26°15 | 11°25 | 15° 0 | 1°13 | 1°42 | 8° 3 | 8°29 | 28° 7 | 19°29 |
| W26 | 8 15 52 | 4°42'27 | 9♎33 | 21°35 | 7°17 | 25°41 | 26°27 | 11°21 | 15° 3 | 1°11 | 1°41 | 8° 4 | 8°26 | 28°13 | 19°32 |
| T 27 | 8 19 48 | 5°43'27 | 22°50 | 21°R45 | 8°31 | 25°21 | 26°38 | 11°16 | 15° 7 | 1°10 | 1°40 | 8° 4 | 8°22 | 28°20 | 19°35 |
| F 28 | 8 23 45 | 6°44'25 | 6♏26 | 21°45 | 9°45 | 25° 1 | 26°50 | 11°12 | 15°10 | 1° 8 | 1°39 | 8°R 4 | 8°19 | 28°27 | 19°38 |
| S 29 | 8 27 42 | 7°45'23 | 20°21 | 21°33 | 10°58 | 24°41 | 27° 2 | 11° 8 | 15°13 | 1° 6 | 1°38 | 8°D 4 | 8°16 | 28°33 | 19°41 |
| S 30 | 8 31 38 | 8°46'21 | 4♐36 | 21° 9 | 12°11 | 24°20 | 27°14 | 11° 4 | 15°17 | 1° 5 | 1°37 | 8° 4 | 8°13 | 28°40 | 19°44 |
| M31 | 8 35 35 | 9♒47'17 | 19♐ 8 | 20♒35 | 13♓25 | 23♌58 | 27♓26 | 11♋ 0 | 15♒20 | 1♌ 3 | 1♋36 | 8♒ 4 | 8♒10 | 28♊47 | 19♓47 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23s 8 | 19s59 | 5s13 | 24s18 | 2s 9 | 20s20 | 1s42 | 14n49 | 3n30 | 4s15 | 1s15 | 22n18 | 0s29 | 17s21 | 0s39 | 19n27 | 0s19 | 18n12 | 5s14 | 18s10 | 17s49 | 26n58 | 0s45 | 4n 6 |
| S 2 | 23 3 | 23 56 | 5 0 | 24 4 | 2 9 | 20 1 | 1 43 | 14 51 | 3 33 | 4 11 | 1 15 | 22 18 | 0 29 | 17 20 | 0 39 | 19 27 | 0 19 | 18 12 | 5 14 | 18 11 | 17 50 | 26 58 | 0 44 | 4 6 |
| M 3 | 22 58 | 26 23 | 4 27 | 23 49 | 2 9 | 19 42 | 1 43 | 14 54 | 3 35 | 4 7 | 1 15 | 22 19 | 0 29 | 17 19 | 0 39 | 19 28 | 0 19 | 18 12 | 5 14 | 18 12 | 17 51 | 26 57 | 0 44 | 4 6 |
| T 4 | 22 53 | 26 56 | 3 34 | 23 32 | 2 8 | 19 22 | 1 43 | 14 57 | 3 37 | 4 4 | 1 14 | 22 20 | 0 29 | 17 18 | 0 39 | 19 28 | 0 19 | 18 12 | 5 14 | 18 13 | 17 52 | 26 57 | 0 43 | 4 5 |
| W 5 | 22 47 | 25 28 | 2 26 | 23 13 | 2 7 | 19 2 | 1 43 | 15 0 | 3 40 | 4 0 | 1 14 | 22 20 | 0 29 | 17 17 | 0 39 | 19 28 | 0 19 | 18 13 | 5 14 | 18 14 | 17 52 | 26 57 | 0 43 | 4 5 |
| T 6 | 22 41 | 22 9 | 1 8 | 22 53 | 2 5 | 18 41 | 1 43 | 15 4 | 3 42 | 3 56 | 1 14 | 22 21 | 0 29 | 17 17 | 0 39 | 19 29 | 0 19 | 18 13 | 5 14 | 18 14 | 17 53 | 26 56 | 0 42 | 4 5 |
| F 7 | 22 34 | 17 24 | 0n13 | 22 31 | 2 3 | 18 20 | 1 43 | 15 7 | 3 44 | 3 52 | 1 14 | 22 21 | 0 29 | 17 16 | 0 39 | 19 29 | 0 19 | 18 13 | 5 14 | 18 15 | 17 54 | 26 56 | 0 42 | 4 4 |
| S 8 | 22 27 | 11 44 | 1 32 | 22 8 | 2 0 | 17 58 | 1 43 | 15 11 | 3 47 | 3 48 | 1 14 | 22 22 | 0 29 | 17 15 | 0 39 | 19 30 | 0 19 | 18 13 | 5 13 | 18 14 | 17 55 | 26 55 | 0 41 | 4 4 |
| S 9 | 22 19 | 5 38 | 2 43 | 21 44 | 1 57 | 17 35 | 1 43 | 15 16 | 3 49 | 3 44 | 1 13 | 22 22 | 0 29 | 17 14 | 0 39 | 19 30 | 0 19 | 18 13 | 5 13 | 18 14 | 17 56 | 26 55 | 0 41 | 4 4 |
| M10 | 22 11 | 0n31 | 3 42 | 21 18 | 1 52 | 17 12 | 1 43 | 15 20 | 3 51 | 3 40 | 1 13 | 22 23 | 0 28 | 17 13 | 0 39 | 19 30 | 0 18 | 18 13 | 5 13 | 18 14 | 17 57 | 26 54 | 0 40 | 4 4 |
| T 11 | 22 3 | 6 27 | 4 27 | 20 50 | 1 47 | 16 49 | 1 42 | 15 25 | 3 53 | 3 36 | 1 13 | 22 24 | 0 28 | 17 12 | 0 39 | 19 31 | 0 18 | 18 13 | 5 13 | 18 13 | 17 57 | 26 54 | 0 39 | 4 3 |
| W12 | 21 54 | 11 56 | 4 58 | 20 22 | 1 42 | 16 25 | 1 42 | 15 30 | 3 56 | 3 32 | 1 13 | 22 24 | 0 28 | 17 11 | 0 39 | 19 31 | 0 18 | 18 13 | 5 13 | 18 13 | 17 58 | 26 53 | 0 39 | 4 3 |
| T 13 | 21 44 | 16 47 | 5 14 | 19 52 | 1 35 | 16 1 | 1 41 | 15 35 | 3 58 | 3 28 | 1 13 | 22 25 | 0 28 | 17 10 | 0 39 | 19 31 | 0 18 | 18 13 | 5 13 | 18 13 | 17 59 | 26 53 | 0 38 | 4 3 |
| F 14 | 21 34 | 20 51 | 5 15 | 19 21 | 1 28 | 15 36 | 1 41 | 15 41 | 4 0 | 3 24 | 1 13 | 22 25 | 0 28 | 17 9 | 0 39 | 19 32 | 0 18 | 18 13 | 5 13 | 18 14 | 18 0 | 26 52 | 0 37 | 4 3 |
| S 15 | 21 24 | 24 0 | 5 2 | 18 50 | 1 20 | 15 11 | 1 40 | 15 47 | 4 2 | 3 19 | 1 12 | 22 26 | 0 28 | 17 8 | 0 39 | 19 32 | 0 18 | 18 14 | 5 13 | 18 14 | 18 1 | 26 52 | 0 37 | 4 2 |
| S 16 | 21 14 | 26 5 | 4 36 | 18 17 | 1 11 | 14 46 | 1 39 | 15 53 | 4 4 | 3 15 | 1 12 | 22 26 | 0 28 | 17 7 | 0 39 | 19 33 | 0 18 | 18 14 | 5 13 | 18 15 | 18 2 | 26 51 | 0 36 | 4 2 |
| M17 | 21 3 | 26 58 | 3 59 | 17 45 | 1 1 | 14 20 | 1 38 | 15 59 | 4 6 | 3 11 | 1 12 | 22 27 | 0 28 | 17 6 | 0 39 | 19 33 | 0 18 | 18 14 | 5 13 | 18 15 | 18 2 | 26 51 | 0 35 | 4 2 |
| T 18 | 20 51 | 26 38 | 3 11 | 17 11 | 0 50 | 13 53 | 1 38 | 16 6 | 4 8 | 3 6 | 1 12 | 22 28 | 0 27 | 17 5 | 0 39 | 19 33 | 0 18 | 18 14 | 5 12 | 18 16 | 18 3 | 26 50 | 0 35 | 4 2 |
| W19 | 20 39 | 25 5 | 2 15 | 16 38 | 0 39 | 13 27 | 1 37 | 16 12 | 4 10 | 3 2 | 1 12 | 22 28 | 0 27 | 17 4 | 0 39 | 19 34 | 0 18 | 18 14 | 5 12 | 18 16 | 18 4 | 26 50 | 0 34 | 4 2 |
| T 20 | 20 27 | 22 23 | 1 13 | 16 5 | 0 26 | 13 0 | 1 35 | 16 19 | 4 12 | 2 57 | 1 11 | 22 29 | 0 27 | 17 3 | 0 39 | 19 34 | 0 18 | 18 14 | 5 12 | 18 16 | 18 5 | 26 49 | 0 33 | 4 1 |
| F 21 | 20 14 | 18 42 | 0 7 | 15 33 | 0 12 | 12 33 | 1 34 | 16 26 | 4 14 | 2 53 | 1 11 | 22 29 | 0 27 | 17 2 | 0 39 | 19 34 | 0 18 | 18 14 | 5 12 | 18 16 | 18 6 | 26 49 | 0 32 | 4 1 |
| S 22 | 20 1 | 14 12 | 1s 0 | 15 2 | 0n 2 | 12 5 | 1 33 | 16 34 | 4 16 | 2 48 | 1 11 | 22 30 | 0 27 | 17 1 | 0 39 | 19 35 | 0 18 | 18 14 | 5 12 | 18 16 | 18 7 | 26 48 | 0 31 | 4 1 |
| S 23 | 19 48 | 9 4 | 2 6 | 14 32 | 0 18 | 11 37 | 1 32 | 16 41 | 4 17 | 2 44 | 1 11 | 22 30 | 0 27 | 17 0 | 0 39 | 19 35 | 0 18 | 18 15 | 5 12 | 18 16 | 18 7 | 26 48 | 0 31 | 4 1 |
| M24 | 19 34 | 3 31 | 3 6 | 14 4 | 0 34 | 11 9 | 1 30 | 16 49 | 4 19 | 2 39 | 1 11 | 22 31 | 0 27 | 16 59 | 0 39 | 19 36 | 0 18 | 18 15 | 5 12 | 18 16 | 18 8 | 26 47 | 0 30 | 4 0 |
| T 25 | 19 20 | 2s16 | 3 58 | 13 38 | 0 51 | 10 40 | 1 29 | 16 56 | 4 21 | 2 34 | 1 11 | 22 31 | 0 27 | 16 58 | 0 39 | 19 36 | 0 18 | 18 15 | 5 12 | 18 16 | 18 9 | 26 47 | 0 29 | 4 0 |
| W26 | 19 6 | 8 4 | 4 39 | 13 15 | 1 8 | 10 11 | 1 27 | 17 4 | 4 22 | 2 30 | 1 11 | 22 32 | 0 26 | 16 57 | 0 39 | 19 36 | 0 18 | 18 15 | 5 12 | 18 16 | 18 10 | 26 46 | 0 28 | 4 0 |
| T 27 | 18 51 | 13 37 | 5 7 | 12 55 | 1 26 | 9 42 | 1 26 | 17 12 | 4 23 | 2 25 | 1 10 | 22 32 | 0 26 | 16 56 | 0 39 | 19 37 | 0 18 | 18 15 | 5 11 | 18 16 | 18 11 | 26 45 | 0 27 | 4 0 |
| F 28 | 18 36 | 18 40 | 5 18 | 12 38 | 1 43 | 9 13 | 1 24 | 17 20 | 4 25 | 2 20 | 1 10 | 22 33 | 0 26 | 16 55 | 0 39 | 19 37 | 0 18 | 18 15 | 5 11 | 18 16 | 18 12 | 26 45 | 0 26 | 4 0 |
| S 29 | 18 20 | 22 50 | 5 10 | 12 25 | 2 1 | 8 44 | 1 22 | 17 29 | 4 26 | 2 15 | 1 10 | 22 33 | 0 26 | 16 54 | 0 39 | 19 38 | 0 18 | 18 15 | 5 11 | 18 16 | 18 12 | 26 44 | 0 25 | 3 59 |
| S 30 | 18 5 | 25 44 | 4 44 | 12 16 | 2 18 | 8 14 | 1 20 | 17 37 | 4 27 | 2 10 | 1 10 | 22 34 | 0 26 | 16 53 | 0 39 | 19 38 | 0 18 | 18 15 | 5 11 | 18 16 | 18 13 | 26 44 | 0 24 | 3 59 |
| M31 | 17s48 | 26s59 | 4s 0 | 12s12 | 2n35 | 7s44 | 1s18 | 17n45 | 4n28 | 2s 5 | 1s10 | 22n34 | 0s26 | 16s52 | 0s39 | 19n38 | 0s18 | 18n16 | 5s11 | 18s16 | 18s14 | 26n43 | 0s23 | 3n59 |

Julian Day Number = 2420863.5, Delta T = 18.21 sec
Ecliptic obliquity = 23°27'06, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 23°34'02, Lahiri = 22°41'02


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## FEBRUARY 1916 — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 8 39 31 | 10♒48'14 | 3♉53 | 19°R50 | 14♓38 | 23°R36 | 27♓38 | 10°R56 | 15♒24 | 1°R 1 | 1°R35 | 8♒ 4 | 8♒ 7 | 28♊53 | 19♓49 |
| W 2 | 8 43 28 | 11°49'09 | 18°45 | 18♒57 | 15°52 | 23♎14 | 27°50 | 10♋52 | 15°27 | 1♎ 0 | 1♋34 | 8° 4 | 8° 3 | 29° 0 | 19°52 |
| T 3 | 8 47 24 | 12°50'03 | 3♒37 | 17°55 | 17° 5 | 22°51 | 28° 2 | 10°48 | 15°31 | 0°58 | 1°33 | 8°R 5 | 8° 0 | 29° 7 | 19°56 |
| F 4 | 8 51 21 | 13°50'56 | 18°21 | 16°48 | 18°18 | 22°28 | 28°15 | 10°44 | 15°34 | 0°56 | 1°32 | 8° 5 | 7°57 | 29°13 | 19°59 |
| S 5 | 8 55 17 | 14°51'48 | 2♓50 | 15°38 | 19°31 | 22° 4 | 28°27 | 10°41 | 15°38 | 0°55 | 1°32 | 8° 4 | 7°54 | 29°20 | 20° 2 |
| S 6 | 8 59 14 | 15°52'39 | 16°58 | 14°25 | 20°44 | 21°41 | 28°40 | 10°37 | 15°41 | 0°53 | 1°31 | 8° 3 | 7°51 | 29°27 | 20° 5 |
| M 7 | 9 3 11 | 16°53'28 | 0♈42 | 13°13 | 21°57 | 21°17 | 28°52 | 10°34 | 15°45 | 0°51 | 1°30 | 8° 2 | 7°48 | 29°33 | 20° 8 |
| T 8 | 9 7 7 | 17°54'16 | 14° 1 | 12° 3 | 23°10 | 20°53 | 29° 5 | 10°30 | 15°48 | 0°50 | 1°29 | 8° 1 | 7°44 | 29°40 | 20°11 |
| W 9 | 9 11 4 | 18°55'02 | 26°55 | 10°56 | 24°23 | 20°29 | 29°18 | 10°27 | 15°52 | 0°48 | 1°28 | 8° 0 | 7°41 | 29°47 | 20°14 |
| T 10 | 9 15 0 | 19°55'47 | 9♉28 | 9°55 | 25°36 | 20° 5 | 29°30 | 10°24 | 15°55 | 0°47 | 1°28 | 7°59 | 7°38 | 29°53 | 20°18 |
| F 11 | 9 18 57 | 20°56'30 | 21°43 | 9° 1 | 26°48 | 19°41 | 29°43 | 10°20 | 15°59 | 0°45 | 1°27 | 7°D59 | 7°35 | 0♋ 0 | 20°21 |
| S 12 | 9 22 53 | 21°57'12 | 3♊44 | 8°13 | 28° 1 | 19°17 | 29°56 | 10°17 | 16° 2 | 0°43 | 1°26 | 7°59 | 7°32 | 0° 7 | 20°24 |
| S 13 | 9 26 50 | 22°57'52 | 15°37 | 7°33 | 29°13 | 18°53 | 0♈ 9 | 10°14 | 16° 6 | 0°42 | 1°25 | 8° 0 | 7°28 | 0°13 | 20°27 |
| M14 | 9 30 46 | 23°58'30 | 27°26 | 7° 2 | 0♈26 | 18°30 | 0°22 | 10°11 | 16° 9 | 0°40 | 1°25 | 8° 2 | 7°25 | 0°20 | 20°31 |
| T 15 | 9 34 43 | 24°59'07 | 9♋16 | 6°38 | 1°38 | 18° 6 | 0°35 | 10° 9 | 16°13 | 0°39 | 1°24 | 8° 3 | 7°22 | 0°27 | 20°34 |
| W16 | 9 38 40 | 25°59'42 | 21°10 | 6°22 | 2°51 | 17°43 | 0°48 | 10° 6 | 16°16 | 0°37 | 1°23 | 8° 5 | 7°19 | 0°34 | 20°37 |
| T 17 | 9 42 36 | 27° 0'15 | 3♎12 | 6°13 | 4° 3 | 17°20 | 1° 2 | 10° 3 | 16°20 | 0°36 | 1°23 | 8°R 5 | 7°16 | 0°40 | 20°41 |
| F 18 | 9 46 33 | 28° 0'47 | 15°25 | 6°D12 | 5°15 | 16°57 | 1°15 | 10° 1 | 16°23 | 0°34 | 1°22 | 8° 5 | 7°13 | 0°47 | 20°44 |
| S 19 | 9 50 29 | 29° 1'17 | 27°50 | 6°17 | 6°27 | 16°35 | 1°28 | 9°58 | 16°26 | 0°33 | 1°22 | 8° 4 | 7° 9 | 0°54 | 20°48 |
| S 20 | 9 54 26 | 0♓ 1'46 | 10♍29 | 6°30 | 7°39 | 16°13 | 1°42 | 9°56 | 16°30 | 0°31 | 1°21 | 8° 2 | 7° 6 | 1° 0 | 20°51 |
| M21 | 9 58 22 | 1° 2'13 | 23°21 | 6°48 | 8°51 | 15°52 | 1°55 | 9°54 | 16°33 | 0°30 | 1°21 | 7°59 | 7° 3 | 1° 7 | 20°55 |
| T 22 | 10 2 19 | 2° 2'38 | 6♎28 | 7°11 | 10° 3 | 15°31 | 2° 9 | 9°52 | 16°37 | 0°29 | 1°20 | 7°55 | 7° 0 | 1°14 | 20°58 |
| W23 | 10 6 15 | 3° 3'02 | 19°47 | 7°40 | 11°14 | 15°10 | 2°22 | 9°50 | 16°40 | 0°27 | 1°20 | 7°51 | 6°57 | 1°20 | 21° 2 |
| T 24 | 10 10 12 | 4° 3'25 | 3♏19 | 8°14 | 12°26 | 14°50 | 2°36 | 9°48 | 16°43 | 0°26 | 1°19 | 7°47 | 6°53 | 1°27 | 21° 5 |
| F 25 | 10 14 9 | 5° 3'46 | 17° 3 | 8°52 | 13°37 | 14°31 | 2°50 | 9°46 | 16°47 | 0°25 | 1°19 | 7°45 | 6°50 | 1°34 | 21° 9 |
| S 26 | 10 18 5 | 6° 4'06 | 0♐58 | 9°35 | 14°49 | 14°12 | 3° 3 | 9°45 | 16°50 | 0°23 | 1°18 | 7°D44 | 6°47 | 1°40 | 21°12 |
| S 27 | 10 22 2 | 7° 4'25 | 15° 3 | 10°21 | 16° 0 | 13°54 | 3°17 | 9°43 | 16°53 | 0°22 | 1°18 | 7°44 | 6°44 | 1°47 | 21°16 |
| M28 | 10 25 58 | 8° 4'42 | 29°17 | 11°11 | 17°11 | 13°36 | 3°31 | 9°42 | 16°57 | 0°21 | 1°17 | 7°45 | 6°41 | 1°54 | 21°19 |
| T 29 | 10 29 55 | 9♓ 4'58 | 13♉37 | 12♒ 4 | 18♈22 | 13♎19 | 3♈45 | 9♋40 | 17♒ 0 | 0♎19 | 1♋17 | 7♒47 | 6♒38 | 2♋ 0 | 21♓23 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17s32 | 26s22 | 2s59 | 12s11 | 2n50 | 7s14 | 1s16 | 17n53 | 4n29 | 2s 0 | 1s10 | 22n35 | 0s26 | 16s51 | 0s39 | 19n39 | 0s18 | 18n16 | 5s11 | 18s16 | 18s15 | 26n42 | 0s22 | 3n59 |
| W 2 | 17 15 | 23 53 | 1 45 | 12 15 | 3 3 | 6 43 | 1 14 | 18 2 | 4 30 | 1 55 | 1 9 | 22 35 | 0 26 | 16 50 | 0 39 | 19 39 | 0 18 | 18 16 | 5 11 | 18 15 | 18 16 | 26 42 | 0 21 | 3 59 |
| T 3 | 16 58 | 19 45 | 0 25 | 12 22 | 3 15 | 6 13 | 1 12 | 18 10 | 4 31 | 1 50 | 1 9 | 22 35 | 0 25 | 16 49 | 0 39 | 19 39 | 0 18 | 18 16 | 5 11 | 18 15 | 18 17 | 26 41 | 0 20 | 3 58 |
| F 4 | 16 41 | 14 26 | 0n57 | 12 33 | 3 25 | 5 42 | 1 10 | 18 18 | 4 32 | 1 45 | 1 9 | 22 36 | 0 25 | 16 48 | 0 39 | 19 40 | 0 18 | 18 16 | 5 10 | 18 15 | 18 17 | 26 40 | 0 19 | 3 58 |
| S 5 | 16 23 | 8 24 | 2 13 | 12 46 | 3 33 | 5 11 | 1 8 | 18 27 | 4 32 | 1 40 | 1 9 | 22 36 | 0 25 | 16 47 | 0 39 | 19 40 | 0 18 | 18 16 | 5 10 | 18 16 | 18 18 | 26 40 | 0 18 | 3 58 |
| S 6 | 16 5 | 2 5 | 3 20 | 13 2 | 3 38 | 4 40 | 1 5 | 18 35 | 4 33 | 1 35 | 1 9 | 22 37 | 0 25 | 16 46 | 0 39 | 19 41 | 0 18 | 18 16 | 5 10 | 18 16 | 18 19 | 26 39 | 0 17 | 3 58 |
| M 7 | 15 47 | 4n 8 | 4 12 | 13 20 | 3 40 | 4 9 | 1 3 | 18 43 | 4 33 | 1 30 | 1 9 | 22 37 | 0 25 | 16 45 | 0 39 | 19 41 | 0 18 | 18 17 | 5 10 | 18 16 | 18 20 | 26 38 | 0 16 | 3 58 |
| T 8 | 15 28 | 9 59 | 4 50 | 13 39 | 3 41 | 3 38 | 1 0 | 18 51 | 4 33 | 1 25 | 1 9 | 22 38 | 0 25 | 16 44 | 0 39 | 19 41 | 0 18 | 18 17 | 5 10 | 18 16 | 18 21 | 26 38 | 0 15 | 3 58 |
| W 9 | 15 10 | 15 13 | 5 11 | 13 59 | 3 39 | 3 7 | 0 58 | 18 59 | 4 33 | 1 20 | 1 9 | 22 38 | 0 25 | 16 43 | 0 39 | 19 42 | 0 18 | 18 17 | 5 10 | 18 17 | 18 21 | 26 37 | 0 14 | 3 57 |
| T 10 | 14 51 | 19 39 | 5 17 | 14 20 | 3 34 | 2 36 | 0 55 | 19 7 | 4 33 | 1 15 | 1 8 | 22 38 | 0 24 | 16 42 | 0 39 | 19 42 | 0 18 | 18 17 | 5 10 | 18 17 | 18 22 | 26 36 | 0 13 | 3 57 |
| F 11 | 14 31 | 23 9 | 5 8 | 14 40 | 3 28 | 2 4 | 0 52 | 19 14 | 4 33 | 1 9 | 1 8 | 22 39 | 0 24 | 16 41 | 0 39 | 19 42 | 0 18 | 18 17 | 5 9 | 18 17 | 18 23 | 26 36 | 0 12 | 3 57 |
| S 12 | 14 12 | 25 35 | 4 46 | 14 59 | 3 21 | 1 33 | 0 49 | 19 22 | 4 33 | 1 4 | 1 8 | 22 39 | 0 24 | 16 40 | 0 39 | 19 43 | 0 18 | 18 17 | 5 9 | 18 17 | 18 24 | 26 35 | 0 10 | 3 57 |
| S 13 | 13 52 | 26 50 | 4 11 | 15 18 | 3 12 | 1 1 | 0 47 | 19 29 | 4 33 | 0 59 | 1 8 | 22 39 | 0 24 | 16 39 | 0 39 | 19 43 | 0 18 | 18 17 | 5 9 | 18 17 | 18 25 | 26 34 | 0 9 | 3 57 |
| M14 | 13 32 | 26 52 | 3 26 | 15 36 | 3 2 | 0 30 | 0 44 | 19 36 | 4 32 | 0 54 | 1 8 | 22 40 | 0 24 | 16 37 | 0 39 | 19 43 | 0 18 | 18 18 | 5 9 | 18 16 | 18 26 | 26 34 | 0 8 | 3 57 |
| T 15 | 13 12 | 25 40 | 2 33 | 15 52 | 2 51 | 0n 2 | 0 41 | 19 43 | 4 32 | 0 48 | 1 8 | 22 40 | 0 24 | 16 36 | 0 39 | 19 44 | 0 18 | 18 18 | 5 9 | 18 16 | 18 26 | 26 33 | 0 7 | 3 56 |
| W16 | 12 52 | 23 18 | 1 32 | 16 7 | 2 39 | 0 33 | 0 38 | 19 50 | 4 31 | 0 43 | 1 8 | 22 40 | 0 24 | 16 35 | 0 39 | 19 44 | 0 18 | 18 18 | 5 9 | 18 15 | 18 27 | 26 32 | 0 6 | 3 56 |
| T 17 | 12 31 | 19 53 | 0 27 | 16 21 | 2 27 | 1 5 | 0 35 | 19 56 | 4 30 | 0 38 | 1 8 | 22 41 | 0 23 | 16 34 | 0 39 | 19 44 | 0 18 | 18 18 | 5 9 | 18 15 | 18 28 | 26 31 | 0 5 | 3 56 |
| F 18 | 12 10 | 15 35 | 0s40 | 16 34 | 2 15 | 1 36 | 0 31 | 20 2 | 4 30 | 0 32 | 1 8 | 22 41 | 0 23 | 16 33 | 0 39 | 19 45 | 0 18 | 18 18 | 5 8 | 18 15 | 18 29 | 26 31 | 0 3 | 3 56 |
| S 19 | 11 49 | 10 34 | 1 47 | 16 44 | 2 2 | 2 8 | 0 28 | 20 8 | 4 29 | 0 27 | 1 8 | 22 41 | 0 23 | 16 32 | 0 39 | 19 45 | 0 18 | 18 18 | 5 8 | 18 16 | 18 30 | 26 30 | 0 2 | 3 56 |
| S 20 | 11 28 | 5 2 | 2 49 | 16 54 | 1 49 | 2 39 | 0 25 | 20 14 | 4 28 | 0 21 | 1 7 | 22 42 | 0 23 | 16 31 | 0 39 | 19 45 | 0 18 | 18 19 | 5 8 | 18 16 | 18 30 | 26 29 | 0 1 | 3 56 |
| M21 | 11 7 | 0s47 | 3 44 | 17 2 | 1 36 | 3 11 | 0 22 | 20 20 | 4 26 | 0 16 | 1 7 | 22 42 | 0 23 | 16 30 | 0 39 | 19 46 | 0 18 | 18 19 | 5 8 | 18 17 | 18 31 | 26 28 | 0n 0 | 3 56 |
| T 22 | 10 45 | 6 40 | 4 28 | 17 8 | 1 24 | 3 42 | 0 18 | 20 25 | 4 25 | 0 10 | 1 7 | 22 42 | 0 23 | 16 29 | 0 39 | 19 46 | 0 18 | 18 19 | 5 8 | 18 18 | 18 32 | 26 28 | 0 2 | 3 55 |
| W23 | 10 23 | 12 21 | 4 58 | 17 13 | 1 11 | 4 13 | 0 15 | 20 30 | 4 24 | 0 5 | 1 7 | 22 43 | 0 23 | 16 28 | 0 39 | 19 46 | 0 18 | 18 19 | 5 8 | 18 19 | 18 33 | 26 27 | 0 3 | 3 55 |
| T 24 | 10 2 | 17 31 | 5 13 | 17 16 | 0 59 | 4 45 | 0 11 | 20 34 | 4 23 | 0n 1 | 1 7 | 22 43 | 0 23 | 16 27 | 0 39 | 19 47 | 0 18 | 18 19 | 5 7 | 18 20 | 18 34 | 26 26 | 0 4 | 3 55 |
| F 25 | 9 40 | 21 53 | 5 10 | 17 17 | 0 47 | 5 16 | 0 8 | 20 39 | 4 21 | 0 6 | 1 7 | 22 43 | 0 22 | 16 26 | 0 39 | 19 47 | 0 18 | 18 19 | 5 7 | 18 20 | 18 34 | 26 25 | 0 5 | 3 55 |
| S 26 | 9 17 | 25 4 | 4 48 | 17 18 | 0 35 | 5 47 | 0 4 | 20 43 | 4 20 | 0 12 | 1 7 | 22 43 | 0 22 | 16 25 | 0 39 | 19 47 | 0 18 | 18 20 | 5 7 | 18 21 | 18 35 | 26 24 | 0 7 | 3 55 |
| S 27 | 8 55 | 26 45 | 4 10 | 17 16 | 0 24 | 6 17 | 0 0 | 20 47 | 4 18 | 0 17 | 1 7 | 22 44 | 0 22 | 16 24 | 0 39 | 19 48 | 0 18 | 18 20 | 5 7 | 18 21 | 18 36 | 26 24 | 0 8 | 3 55 |
| M28 | 8 33 | 26 42 | 3 15 | 17 13 | 0 13 | 6 48 | 0n 3 | 20 50 | 4 16 | 0 23 | 1 7 | 22 44 | 0 22 | 16 23 | 0 39 | 19 48 | 0 18 | 18 20 | 5 7 | 18 20 | 18 37 | 26 23 | 0 9 | 3 55 |
| T 29 | 8s10 | 24s53 | 2s 9 | 17s 9 | 0n 2 | 7n19 | 0n 7 | 20n53 | 4n15 | 0n28 | 1s 7 | 22n44 | 0s22 | 16s22 | 0s39 | 19n48 | 0s18 | 18n20 | 5s 7 | 18s20 | 18s38 | 26n22 | 0n11 | 3n55 |

Julian Day Number = 2420894.5, Delta T = 18.28 sec
Ecliptic obliquity = 23°27'06, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 23°34'06, Lahiri = 22°41'06


created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

## MARCH 1916 — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 10 33 51 | 10♓ 5'12 | 28♉ 1 | 13♒ 0 | 19♈33 | 13°R 3 | 3♈59 | 9°R39 | 17♒ 3 | 0°R18 | 1°R17 | 7♒48 | 6♒34 | 2♋ 7 | 21♓26 |
| T 2 | 10 37 48 | 11° 5'25 | 12♒26 | 13°59 | 20°44 | 12♌48 | 4°13 | 9♋38 | 17° 7 | 0♌17 | 1♋16 | 7°R48 | 6°31 | 2°14 | 21°30 |
| F 3 | 10 41 44 | 12° 5'35 | 26°46 | 15° 1 | 21°55 | 12°33 | 4°27 | 9°37 | 17°10 | 0°16 | 1°16 | 7°47 | 6°28 | 2°20 | 21°34 |
| S 4 | 10 45 41 | 13° 5'45 | 10♓57 | 16° 5 | 23° 5 | 12°19 | 4°41 | 9°36 | 17°13 | 0°15 | 1°16 | 7°44 | 6°25 | 2°27 | 21°37 |
| S 5 | 10 49 38 | 14° 5'52 | 24°53 | 17°11 | 24°16 | 12° 6 | 4°55 | 9°35 | 17°16 | 0°14 | 1°15 | 7°39 | 6°22 | 2°34 | 21°41 |
| M 6 | 10 53 34 | 15° 5'57 | 8♈31 | 18°20 | 25°26 | 11°53 | 5° 9 | 9°34 | 17°20 | 0°12 | 1°15 | 7°33 | 6°19 | 2°40 | 21°44 |
| T 7 | 10 57 31 | 16° 6'00 | 21°49 | 19°30 | 26°36 | 11°41 | 5°23 | 9°34 | 17°23 | 0°11 | 1°15 | 7°26 | 6°15 | 2°47 | 21°48 |
| W 8 | 11 1 27 | 17° 6'02 | 4♉44 | 20°43 | 27°46 | 11°30 | 5°37 | 9°33 | 17°26 | 0°10 | 1°15 | 7°19 | 6°12 | 2°54 | 21°52 |
| T 9 | 11 5 24 | 18° 6'01 | 17°20 | 21°58 | 28°56 | 11°20 | 5°51 | 9°33 | 17°29 | 0° 9 | 1°15 | 7°14 | 6° 9 | 3° 0 | 21°55 |
| F 10 | 11 9 20 | 19° 5'58 | 29°37 | 23°14 | 0♉ 6 | 11°11 | 6° 6 | 9°33 | 17°32 | 0° 8 | 1°14 | 7°10 | 6° 6 | 3° 7 | 21°59 |
| S 11 | 11 13 17 | 20° 5'53 | 11♊40 | 24°32 | 1°16 | 11° 2 | 6°20 | 9°33 | 17°35 | 0° 7 | 1°14 | 7° 8 | 6° 3 | 3°14 | 22° 2 |
| S 12 | 11 17 13 | 21° 5'46 | 23°34 | 25°51 | 2°26 | 10°55 | 6°34 | 9°D33 | 17°38 | 0° 6 | 1°14 | 7°D 8 | 5°59 | 3°20 | 22° 6 |
| M13 | 11 21 10 | 22° 5'36 | 5♋23 | 27°13 | 3°35 | 10°48 | 6°48 | 9°33 | 17°41 | 0° 5 | 1°14 | 7° 8 | 5°56 | 3°27 | 22°10 |
| T 14 | 11 25 7 | 23° 5'25 | 17°13 | 28°35 | 4°44 | 10°41 | 7° 3 | 9°33 | 17°44 | 0° 4 | 1°14 | 7°10 | 5°53 | 3°34 | 22°13 |
| W15 | 11 29 3 | 24° 5'11 | 29° 9 | 29°59 | 5°54 | 10°36 | 7°17 | 9°33 | 17°47 | 0° 4 | 1°14 | 7°11 | 5°50 | 3°40 | 22°17 |
| T 16 | 11 33 0 | 25° 4'55 | 11♌16 | 1♓25 | 7° 2 | 10°31 | 7°31 | 9°34 | 17°50 | 0° 3 | 1°D14 | 7°R11 | 5°47 | 3°47 | 22°21 |
| F 17 | 11 36 56 | 26° 4'36 | 23°37 | 2°52 | 8°11 | 10°27 | 7°46 | 9°34 | 17°53 | 0° 2 | 1°14 | 7°10 | 5°44 | 3°54 | 22°24 |
| S 18 | 11 40 53 | 27° 4'16 | 6♍15 | 4°21 | 9°20 | 10°24 | 8° 0 | 9°35 | 17°56 | 0° 1 | 1°14 | 7° 6 | 5°40 | 4° 0 | 22°28 |
| S 19 | 11 44 49 | 28° 3'53 | 19°11 | 5°51 | 10°28 | 10°22 | 8°14 | 9°36 | 17°59 | 0° 0 | 1°14 | 7° 0 | 5°37 | 4° 7 | 22°31 |
| M20 | 11 48 46 | 29° 3'28 | 2♎26 | 7°22 | 11°37 | 10°21 | 8°29 | 9°37 | 18° 2 | 29♋59 | 1°14 | 6°53 | 5°34 | 4°14 | 22°35 |
| T 21 | 11 52 42 | 0♈ 3'02 | 15°58 | 8°54 | 12°45 | 10°20 | 8°43 | 9°38 | 18° 5 | 29°59 | 1°14 | 6°44 | 5°31 | 4°20 | 22°39 |
| W22 | 11 56 39 | 1° 2'33 | 29°45 | 10°28 | 13°53 | 10°D20 | 8°58 | 9°39 | 18° 7 | 29°58 | 1°15 | 6°34 | 5°28 | 4°27 | 22°42 |
| T 23 | 12 0 35 | 2° 2'02 | 13♏42 | 12° 3 | 15° 1 | 10°20 | 9°12 | 9°40 | 18°10 | 29°58 | 1°15 | 6°26 | 5°25 | 4°34 | 22°46 |
| F 24 | 12 4 32 | 3° 1'30 | 27°46 | 13°40 | 16° 8 | 10°22 | 9°27 | 9°41 | 18°13 | 29°57 | 1°15 | 6°19 | 5°21 | 4°40 | 22°49 |
| S 25 | 12 8 29 | 4° 0'56 | 11♐54 | 15°18 | 17°16 | 10°24 | 9°41 | 9°43 | 18°16 | 29°57 | 1°15 | 6°15 | 5°18 | 4°47 | 22°53 |
| S 26 | 12 12 25 | 5° 0'20 | 26° 2 | 16°57 | 18°23 | 10°26 | 9°56 | 9°44 | 18°18 | 29°56 | 1°15 | 6°13 | 5°15 | 4°54 | 22°57 |
| M27 | 12 16 22 | 5°59'43 | 10♑10 | 18°38 | 19°30 | 10°30 | 10°10 | 9°46 | 18°21 | 29°56 | 1°16 | 6°D12 | 5°12 | 5° 0 | 23° 0 |
| T 28 | 12 20 18 | 6°59'04 | 24°16 | 20°20 | 20°37 | 10°34 | 10°25 | 9°48 | 18°23 | 29°55 | 1°16 | 6°13 | 5° 9 | 5° 7 | 23° 4 |
| W29 | 12 24 15 | 7°58'23 | 8♒19 | 22° 3 | 21°43 | 10°39 | 10°39 | 9°49 | 18°26 | 29°55 | 1°16 | 6°R13 | 5° 5 | 5°14 | 23° 7 |
| T 30 | 12 28 11 | 8°57'40 | 22°18 | 23°47 | 22°50 | 10°44 | 10°54 | 9°51 | 18°28 | 29°54 | 1°16 | 6°12 | 5° 2 | 5°20 | 23°11 |
| F 31 | 12 32 8 | 9♈56'55 | 6♓10 | 25♓33 | 23♉56 | 10♌50 | 11♈ 8 | 9♋54 | 18♒31 | 29♋54 | 1♋17 | 6♒ 9 | 4♒59 | 5♋27 | 23♓14 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 7s47 | 21s26 | 0s53 | 17s 3 | 0s 8 | 7n49 | 0n11 | 20n56 | 4n13 | 0n34 | 1s 7 | 22n44 | 0s22 | 16s21 | 0s39 | 19n48 | 0s18 | 18n20 | 5s 7 | 18s20 | 18s38 | 26n21 | 0n12 | 3n55 |
| T 2 | 7 25 | 16 41 | 0n25 | 16 56 | 0 18 | 8 19 | 0 14 | 20 59 | 4 11 | 0 39 | 1 6 | 22 45 | 0 22 | 16 20 | 0 39 | 19 49 | 0 18 | 18 20 | 5 6 | 18 20 | 18 39 | 26 20 | 0 13 | 3 54 |
| F 3 | 7 2 | 11 0 | 1 42 | 16 47 | 0 28 | 8 49 | 0 18 | 21 2 | 4 9 | 0 45 | 1 6 | 22 45 | 0 21 | 16 19 | 0 39 | 19 49 | 0 18 | 18 21 | 5 6 | 18 20 | 18 40 | 26 19 | 0 14 | 3 54 |
| S 4 | 6 39 | 4 50 | 2 51 | 16 37 | 0 37 | 9 19 | 0 22 | 21 4 | 4 7 | 0 51 | 1 6 | 22 45 | 0 21 | 16 18 | 0 39 | 19 49 | 0 18 | 18 21 | 5 6 | 18 21 | 18 41 | 26 19 | 0 16 | 3 54 |
| S 5 | 6 16 | 1n28 | 3 49 | 16 26 | 0 46 | 9 49 | 0 26 | 21 6 | 4 5 | 0 56 | 1 6 | 22 45 | 0 21 | 16 17 | 0 39 | 19 49 | 0 18 | 18 21 | 5 6 | 18 22 | 18 42 | 26 18 | 0 17 | 3 54 |
| M 6 | 5 52 | 7 32 | 4 32 | 16 13 | 0 55 | 10 18 | 0 30 | 21 7 | 4 3 | 1 2 | 1 6 | 22 45 | 0 21 | 16 16 | 0 39 | 19 50 | 0 18 | 18 21 | 5 6 | 18 24 | 18 42 | 26 17 | 0 18 | 3 54 |
| T 7 | 5 29 | 13 7 | 4 59 | 15 58 | 1 3 | 10 48 | 0 34 | 21 8 | 4 1 | 1 8 | 1 6 | 22 46 | 0 21 | 16 16 | 0 39 | 19 50 | 0 18 | 18 21 | 5 6 | 18 25 | 18 43 | 26 16 | 0 20 | 3 54 |
| W 8 | 5 6 | 17 58 | 5 10 | 15 43 | 1 11 | 11 17 | 0 38 | 21 10 | 3 59 | 1 13 | 1 6 | 22 46 | 0 21 | 16 15 | 0 39 | 19 50 | 0 18 | 18 21 | 5 5 | 18 27 | 18 44 | 26 15 | 0 21 | 3 54 |
| T 9 | 4 42 | 21 54 | 5 5 | 15 26 | 1 18 | 11 45 | 0 42 | 21 10 | 3 56 | 1 19 | 1 6 | 22 46 | 0 21 | 16 14 | 0 39 | 19 50 | 0 18 | 18 22 | 5 5 | 18 28 | 18 45 | 26 14 | 0 23 | 3 54 |
| F 10 | 4 19 | 24 45 | 4 47 | 15 7 | 1 25 | 12 14 | 0 46 | 21 11 | 3 54 | 1 25 | 1 6 | 22 46 | 0 20 | 16 13 | 0 39 | 19 51 | 0 18 | 18 22 | 5 5 | 18 29 | 18 45 | 26 13 | 0 24 | 3 54 |
| S 11 | 3 55 | 26 25 | 4 16 | 14 48 | 1 32 | 12 42 | 0 50 | 21 11 | 3 52 | 1 30 | 1 6 | 22 46 | 0 20 | 16 12 | 0 39 | 19 51 | 0 18 | 18 22 | 5 5 | 18 30 | 18 46 | 26 12 | 0 25 | 3 54 |
| S 12 | 3 32 | 26 52 | 3 34 | 14 26 | 1 38 | 13 10 | 0 54 | 21 11 | 3 50 | 1 36 | 1 6 | 22 46 | 0 20 | 16 11 | 0 39 | 19 51 | 0 18 | 18 22 | 5 5 | 18 30 | 18 47 | 26 11 | 0 27 | 3 54 |
| M13 | 3 8 | 26 4 | 2 44 | 14 4 | 1 44 | 13 37 | 0 58 | 21 11 | 3 48 | 1 42 | 1 6 | 22 47 | 0 20 | 16 10 | 0 39 | 19 51 | 0 18 | 18 22 | 5 5 | 18 30 | 18 48 | 26 10 | 0 28 | 3 54 |
| T 14 | 2 45 | 24 6 | 1 46 | 13 40 | 1 49 | 14 5 | 1 2 | 21 10 | 3 45 | 1 47 | 1 6 | 22 47 | 0 20 | 16 9 | 0 40 | 19 52 | 0 18 | 18 22 | 5 4 | 18 29 | 18 49 | 26 10 | 0 29 | 3 54 |
| W15 | 2 21 | 21 3 | 0 43 | 13 15 | 1 54 | 14 32 | 1 6 | 21 10 | 3 43 | 1 53 | 1 6 | 22 47 | 0 20 | 16 8 | 0 40 | 19 52 | 0 18 | 18 23 | 5 4 | 18 29 | 18 49 | 26 9 | 0 31 | 3 54 |
| T 16 | 1 57 | 17 3 | 0s22 | 12 49 | 1 58 | 14 58 | 1 10 | 21 9 | 3 41 | 1 59 | 1 6 | 22 47 | 0 20 | 16 7 | 0 40 | 19 52 | 0 18 | 18 23 | 5 4 | 18 29 | 18 50 | 26 8 | 0 32 | 3 53 |
| F 17 | 1 34 | 12 17 | 1 27 | 12 22 | 2 3 | 15 25 | 1 14 | 21 8 | 3 38 | 2 5 | 1 6 | 22 47 | 0 19 | 16 6 | 0 40 | 19 52 | 0 17 | 18 23 | 5 4 | 18 29 | 18 51 | 26 7 | 0 34 | 3 53 |
| S 18 | 1 10 | 6 54 | 2 30 | 11 53 | 2 6 | 15 51 | 1 18 | 21 6 | 3 36 | 2 10 | 1 6 | 22 47 | 0 19 | 16 6 | 0 40 | 19 52 | 0 17 | 18 23 | 5 4 | 18 30 | 18 52 | 26 6 | 0 35 | 3 53 |
| S 19 | 0 46 | 1 7 | 3 26 | 11 23 | 2 9 | 16 16 | 1 22 | 21 5 | 3 34 | 2 16 | 1 6 | 22 47 | 0 19 | 16 5 | 0 40 | 19 53 | 0 17 | 18 23 | 5 3 | 18 32 | 18 53 | 26 5 | 0 36 | 3 53 |
| M20 | 0 23 | 4s50 | 4 13 | 10 51 | 2 12 | 16 41 | 1 26 | 21 3 | 3 31 | 2 22 | 1 6 | 22 47 | 0 19 | 16 4 | 0 40 | 19 53 | 0 17 | 18 23 | 5 3 | 18 34 | 18 53 | 26 4 | 0 38 | 3 53 |
| T 21 | 0n 1 | 10 41 | 4 46 | 10 19 | 2 15 | 17 6 | 1 30 | 21 1 | 3 29 | 2 27 | 1 6 | 22 47 | 0 19 | 16 3 | 0 40 | 19 53 | 0 17 | 18 24 | 5 3 | 18 36 | 18 54 | 26 3 | 0 39 | 3 53 |
| W22 | 0 25 | 16 7 | 5 3 | 9 45 | 2 17 | 17 31 | 1 34 | 20 59 | 3 27 | 2 33 | 1 5 | 22 47 | 0 19 | 16 2 | 0 40 | 19 53 | 0 17 | 18 24 | 5 3 | 18 38 | 18 55 | 26 2 | 0 40 | 3 53 |
| T 23 | 0 49 | 20 46 | 5 3 | 9 10 | 2 18 | 17 55 | 1 38 | 20 56 | 3 24 | 2 39 | 1 5 | 22 47 | 0 19 | 16 1 | 0 40 | 19 53 | 0 17 | 18 24 | 5 3 | 18 40 | 18 56 | 26 1 | 0 42 | 3 53 |
| F 24 | 1 12 | 24 17 | 4 45 | 8 34 | 2 19 | 18 18 | 1 42 | 20 54 | 3 22 | 2 45 | 1 5 | 22 47 | 0 19 | 16 1 | 0 40 | 19 53 | 0 17 | 18 24 | 5 3 | 18 42 | 18 56 | 26 0 | 0 43 | 3 53 |
| S 25 | 1 36 | 26 20 | 4 9 | 7 57 | 2 20 | 18 42 | 1 46 | 20 51 | 3 20 | 2 50 | 1 5 | 22 47 | 0 18 | 16 0 | 0 40 | 19 53 | 0 17 | 18 24 | 5 2 | 18 43 | 18 57 | 25 59 | 0 45 | 3 53 |
| S 26 | 1 59 | 26 41 | 3 18 | 7 18 | 2 20 | 19 5 | 1 50 | 20 48 | 3 18 | 2 56 | 1 5 | 22 47 | 0 18 | 15 59 | 0 40 | 19 54 | 0 17 | 18 24 | 5 2 | 18 44 | 18 58 | 25 58 | 0 46 | 3 53 |
| M27 | 2 23 | 25 18 | 2 15 | 6 38 | 2 19 | 19 27 | 1 54 | 20 45 | 3 15 | 3 2 | 1 5 | 22 47 | 0 18 | 15 58 | 0 40 | 19 54 | 0 17 | 18 25 | 5 2 | 18 44 | 18 59 | 25 57 | 0 47 | 3 53 |
| T 28 | 2 46 | 22 19 | 1 3 | 5 57 | 2 19 | 19 49 | 1 58 | 20 41 | 3 13 | 3 7 | 1 5 | 22 47 | 0 18 | 15 57 | 0 40 | 19 54 | 0 17 | 18 25 | 5 2 | 18 44 | 18 59 | 25 56 | 0 49 | 3 53 |
| W29 | 3 10 | 18 1 | 0n11 | 5 16 | 2 17 | 20 10 | 2 2 | 20 38 | 3 11 | 3 13 | 1 5 | 22 47 | 0 18 | 15 57 | 0 40 | 19 54 | 0 17 | 18 25 | 5 2 | 18 44 | 19 0 | 25 55 | 0 50 | 3 53 |
| T 30 | 3 33 | 12 45 | 1 25 | 4 32 | 2 16 | 20 31 | 2 6 | 20 34 | 3 8 | 3 19 | 1 5 | 22 47 | 0 18 | 15 56 | 0 40 | 19 54 | 0 17 | 18 25 | 5 2 | 18 44 | 19 1 | 25 54 | 0 52 | 3 53 |
| F 31 | 3n57 | 6s53 | 2n33 | 3s48 | 2s13 | 20n52 | 2n10 | 20n30 | 3n 6 | 3n24 | 1s 5 | 22n47 | 0s18 | 15s55 | 0s40 | 19n54 | 0s17 | 18n25 | 5s 1 | 18s45 | 19s 2 | 25n53 | 0n53 | 3n53 |

Julian Day Number = 2420923.5, Delta T = 18.34 sec
Ecliptic obliquity = 23°27'07, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 23°34'10, Lahiri = 22°41'10


created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

## APRIL 1916 — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 12 36 4 | 10♈56'09 | 19♓55 | 27♓21 | 25♉ 2 | 10♌57 | 11♈23 | 9♋56 | 18♒33 | 29°R54 | 1♋17 | 6°R 3 | 4♒56 | 5♋34 | 23♓18 |
| S 2 | 12 40 1 | 11°55'20 | 3♈29 | 29°10 | 26° 8 | 11° 5 | 11°37 | 9°58 | 18°36 | 29♋53 | 1°18 | 5♒54 | 4°53 | 5°40 | 23°21 |
| M 3 | 12 43 58 | 12°54'30 | 16°49 | 1♈ 0 | 27°13 | 11°13 | 11°52 | 10° 0 | 18°38 | 29°53 | 1°18 | 5°43 | 4°50 | 5°47 | 23°25 |
| T 4 | 12 47 54 | 13°53'37 | 29°54 | 2°52 | 28°18 | 11°21 | 12° 6 | 10° 3 | 18°41 | 29°53 | 1°18 | 5°31 | 4°46 | 5°54 | 23°28 |
| W 5 | 12 51 51 | 14°52'42 | 12♉42 | 4°45 | 29°23 | 11°30 | 12°21 | 10° 5 | 18°43 | 29°53 | 1°19 | 5°19 | 4°43 | 6° 0 | 23°32 |
| T 6 | 12 55 47 | 15°51'46 | 25°13 | 6°39 | 0♊28 | 11°40 | 12°35 | 10° 8 | 18°45 | 29°52 | 1°19 | 5° 9 | 4°40 | 6° 7 | 23°35 |
| F 7 | 12 59 44 | 16°50'47 | 7♊28 | 8°35 | 1°33 | 11°51 | 12°50 | 10°11 | 18°47 | 29°52 | 1°20 | 5° 0 | 4°37 | 6°14 | 23°39 |
| S 8 | 13 3 40 | 17°49'45 | 19°30 | 10°32 | 2°37 | 12° 2 | 13° 4 | 10°14 | 18°50 | 29°52 | 1°20 | 4°54 | 4°34 | 6°20 | 23°42 |
| S 9 | 13 7 37 | 18°48'42 | 1♋24 | 12°31 | 3°41 | 12°13 | 13°19 | 10°17 | 18°52 | 29°52 | 1°21 | 4°51 | 4°30 | 6°27 | 23°45 |
| M10 | 13 11 33 | 19°47'36 | 13°12 | 14°31 | 4°45 | 12°25 | 13°33 | 10°20 | 18°54 | 29°52 | 1°21 | 4°49 | 4°27 | 6°34 | 23°49 |
| T 11 | 13 15 30 | 20°46'28 | 25° 2 | 16°32 | 5°48 | 12°38 | 13°48 | 10°23 | 18°56 | 29°D52 | 1°22 | 4°D49 | 4°24 | 6°40 | 23°52 |
| W12 | 13 19 27 | 21°45'18 | 6♌58 | 18°35 | 6°51 | 12°51 | 14° 2 | 10°27 | 18°58 | 29°52 | 1°23 | 4°R49 | 4°21 | 6°47 | 23°55 |
| T 13 | 13 23 23 | 22°44'05 | 19° 6 | 20°38 | 7°54 | 13° 4 | 14°17 | 10°30 | 19° 0 | 29°52 | 1°23 | 4°49 | 4°18 | 6°54 | 23°59 |
| F 14 | 13 27 20 | 23°42'50 | 1♍30 | 22°43 | 8°57 | 13°18 | 14°31 | 10°33 | 19° 2 | 29°52 | 1°24 | 4°46 | 4°15 | 7° 0 | 24° 2 |
| S 15 | 13 31 16 | 24°41'33 | 14°16 | 24°48 | 9°59 | 13°33 | 14°45 | 10°37 | 19° 4 | 29°52 | 1°25 | 4°41 | 4°11 | 7° 7 | 24° 5 |
| S 16 | 13 35 13 | 25°40'14 | 27°24 | 26°55 | 11° 0 | 13°48 | 15° 0 | 10°41 | 19° 6 | 29°53 | 1°25 | 4°33 | 4° 8 | 7°13 | 24° 8 |
| M17 | 13 39 9 | 26°38'53 | 10♎56 | 29° 2 | 12° 2 | 14° 3 | 15°14 | 10°44 | 19° 7 | 29°53 | 1°26 | 4°23 | 4° 5 | 7°20 | 24°11 |
| T 18 | 13 43 6 | 27°37'29 | 24°50 | 1♏ 9 | 13° 3 | 14°19 | 15°28 | 10°48 | 19° 9 | 29°53 | 1°27 | 4°12 | 4° 2 | 7°27 | 24°15 |
| W19 | 13 47 2 | 28°36'04 | 9♏ 2 | 3°16 | 14° 4 | 14°36 | 15°43 | 10°52 | 19°11 | 29°53 | 1°27 | 4° 0 | 3°59 | 7°33 | 24°18 |
| T 20 | 13 50 59 | 29°34'37 | 23°26 | 5°24 | 15° 4 | 14°53 | 15°57 | 10°56 | 19°13 | 29°54 | 1°28 | 3°49 | 3°56 | 7°40 | 24°21 |
| F 21 | 13 54 56 | 0♑33'08 | 7♐56 | 7°31 | 16° 4 | 15°10 | 16°11 | 11° 0 | 19°14 | 29°54 | 1°29 | 3°40 | 3°52 | 7°47 | 24°24 |
| S 22 | 13 58 52 | 1°31'38 | 22°26 | 9°37 | 17° 4 | 15°27 | 16°26 | 11° 5 | 19°16 | 29°54 | 1°30 | 3°33 | 3°49 | 7°53 | 24°27 |
| S 23 | 14 2 49 | 2°30'05 | 6♑51 | 11°42 | 18° 3 | 15°45 | 16°40 | 11° 9 | 19°17 | 29°55 | 1°31 | 3°30 | 3°46 | 8° 0 | 24°30 |
| M24 | 14 6 45 | 3°28'32 | 21° 7 | 13°46 | 19° 1 | 16° 4 | 16°54 | 11°13 | 19°19 | 29°55 | 1°31 | 3°28 | 3°43 | 8° 7 | 24°33 |
| T 25 | 14 10 42 | 4°26'56 | 5♒11 | 15°48 | 20° 0 | 16°23 | 17° 8 | 11°18 | 19°20 | 29°56 | 1°32 | 3°28 | 3°40 | 8°13 | 24°36 |
| W26 | 14 14 38 | 5°25'19 | 19° 5 | 17°48 | 20°57 | 16°42 | 17°22 | 11°22 | 19°22 | 29°56 | 1°33 | 3°28 | 3°36 | 8°20 | 24°39 |
| T 27 | 14 18 35 | 6°23'41 | 2♓48 | 19°46 | 21°55 | 17° 2 | 17°36 | 11°27 | 19°23 | 29°57 | 1°34 | 3°26 | 3°33 | 8°27 | 24°42 |
| F 28 | 14 22 31 | 7°22'01 | 16°19 | 21°41 | 22°52 | 17°21 | 17°50 | 11°32 | 19°25 | 29°57 | 1°35 | 3°22 | 3°30 | 8°33 | 24°45 |
| S 29 | 14 26 28 | 8°20'19 | 29°41 | 23°34 | 23°48 | 17°42 | 18° 5 | 11°36 | 19°26 | 29°58 | 1°36 | 3°15 | 3°27 | 8°40 | 24°48 |
| S 30 | 14 30 25 | 9♉18'36 | 12♈51 | 25♉23 | 24♊44 | 18♌ 2 | 18♈19 | 11♋41 | 19♒27 | 29♋58 | 1♋37 | 3♒ 6 | 3♒24 | 8♋47 | 24♓50 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4n20 | 0s46 | 3n31 | 3s 3 | 2s10 | 21n12 | 2n14 | 20n26 | 3n 4 | 3n30 | 1s 5 | 22n47 | 0s17 | 15s54 | 0s40 | 19n54 | 0s17 | 18n25 | 5s 1 | 18s46 | 19s 3 | 25n52 | 0n54 | 3n53 |
| S 2 | 4 43 | 5n18 | 4 16 | 2 17 | 2 7 | 21 31 | 2 17 | 20 22 | 3 2 | 3 36 | 1 5 | 22 47 | 0 17 | 15 54 | 0 40 | 19 54 | 0 17 | 18 26 | 5 1 | 18 48 | 19 3 | 25 51 | 0 56 | 3 53 |
| M 3 | 5 6 | 11 1 | 4 46 | 1 29 | 2 3 | 21 50 | 2 21 | 20 18 | 3 0 | 3 41 | 1 5 | 22 47 | 0 17 | 15 53 | 0 40 | 19 54 | 0 17 | 18 26 | 5 1 | 18 51 | 19 4 | 25 50 | 0 57 | 3 53 |
| T 4 | 5 29 | 16 8 | 5 1 | 0 41 | 1 59 | 22 9 | 2 25 | 20 13 | 2 57 | 3 47 | 1 5 | 22 47 | 0 17 | 15 52 | 0 40 | 19 54 | 0 17 | 18 26 | 5 1 | 18 54 | 19 5 | 25 48 | 0 59 | 3 53 |
| W 5 | 5 52 | 20 25 | 5 0 | 0n 8 | 1 54 | 22 27 | 2 29 | 20 9 | 2 55 | 3 53 | 1 5 | 22 47 | 0 17 | 15 52 | 0 40 | 19 54 | 0 17 | 18 26 | 5 1 | 18 57 | 19 6 | 25 47 | 1 0 | 3 53 |
| T 6 | 6 15 | 23 40 | 4 44 | 0 58 | 1 49 | 22 44 | 2 32 | 20 4 | 2 53 | 3 58 | 1 5 | 22 47 | 0 17 | 15 51 | 0 40 | 19 55 | 0 17 | 18 26 | 5 0 | 18 59 | 19 6 | 25 46 | 1 1 | 3 53 |
| F 7 | 6 37 | 25 46 | 4 16 | 1 49 | 1 43 | 23 1 | 2 36 | 19 59 | 2 51 | 4 4 | 1 5 | 22 47 | 0 17 | 15 50 | 0 40 | 19 55 | 0 17 | 18 26 | 5 0 | 19 2 | 19 7 | 25 45 | 1 3 | 3 53 |
| S 8 | 7 0 | 26 38 | 3 36 | 2 41 | 1 37 | 23 18 | 2 39 | 19 54 | 2 49 | 4 10 | 1 5 | 22 47 | 0 17 | 15 50 | 0 40 | 19 55 | 0 17 | 18 27 | 5 0 | 19 3 | 19 8 | 25 44 | 1 4 | 3 53 |
| S 9 | 7 22 | 26 14 | 2 48 | 3 34 | 1 30 | 23 34 | 2 43 | 19 49 | 2 47 | 4 15 | 1 5 | 22 47 | 0 16 | 15 49 | 0 40 | 19 55 | 0 17 | 18 27 | 5 0 | 19 4 | 19 9 | 25 43 | 1 5 | 3 53 |
| M10 | 7 45 | 24 39 | 1 52 | 4 27 | 1 23 | 23 49 | 2 46 | 19 43 | 2 45 | 4 21 | 1 5 | 22 47 | 0 16 | 15 48 | 0 40 | 19 55 | 0 17 | 18 27 | 5 0 | 19 4 | 19 9 | 25 42 | 1 7 | 3 53 |
| T 11 | 8 7 | 21 59 | 0 52 | 5 21 | 1 15 | 24 4 | 2 49 | 19 38 | 2 43 | 4 27 | 1 5 | 22 47 | 0 16 | 15 48 | 0 40 | 19 55 | 0 17 | 18 27 | 5 0 | 19 4 | 19 10 | 25 41 | 1 8 | 3 53 |
| W12 | 8 29 | 18 21 | 0s11 | 6 15 | 1 7 | 24 18 | 2 52 | 19 32 | 2 41 | 4 32 | 1 5 | 22 46 | 0 16 | 15 47 | 0 40 | 19 55 | 0 17 | 18 27 | 4 59 | 19 4 | 19 11 | 25 40 | 1 9 | 3 53 |
| T 13 | 8 51 | 13 55 | 1 15 | 7 10 | 0 58 | 24 31 | 2 55 | 19 26 | 2 39 | 4 38 | 1 5 | 22 46 | 0 16 | 15 46 | 0 40 | 19 55 | 0 17 | 18 27 | 4 59 | 19 4 | 19 12 | 25 39 | 1 11 | 3 53 |
| F 14 | 9 13 | 8 49 | 2 16 | 8 5 | 0 49 | 24 44 | 2 59 | 19 20 | 2 37 | 4 43 | 1 5 | 22 46 | 0 16 | 15 46 | 0 40 | 19 55 | 0 17 | 18 27 | 4 59 | 19 5 | 19 12 | 25 37 | 1 12 | 3 53 |
| S 15 | 9 34 | 3 14 | 3 13 | 9 0 | 0 39 | 24 57 | 3 2 | 19 14 | 2 35 | 4 49 | 1 5 | 22 46 | 0 16 | 15 45 | 0 40 | 19 55 | 0 17 | 18 28 | 4 59 | 19 6 | 19 13 | 25 36 | 1 13 | 3 53 |
| S 16 | 9 56 | 2s38 | 4 0 | 9 55 | 0 29 | 25 9 | 3 4 | 19 8 | 2 33 | 4 54 | 1 5 | 22 46 | 0 16 | 15 45 | 0 40 | 19 55 | 0 17 | 18 28 | 4 59 | 19 8 | 19 14 | 25 35 | 1 15 | 3 54 |
| M17 | 10 17 | 8 33 | 4 36 | 10 50 | 0 19 | 25 20 | 3 7 | 19 1 | 2 31 | 5 0 | 1 5 | 22 46 | 0 15 | 15 44 | 0 41 | 19 55 | 0 17 | 18 28 | 4 59 | 19 10 | 19 15 | 25 34 | 1 16 | 3 54 |
| T 18 | 10 38 | 14 13 | 4 57 | 11 45 | 0 9 | 25 31 | 3 10 | 18 55 | 2 29 | 5 5 | 1 5 | 22 45 | 0 15 | 15 44 | 0 41 | 19 55 | 0 17 | 18 28 | 4 59 | 19 13 | 19 15 | 25 33 | 1 17 | 3 54 |
| W19 | 10 59 | 19 14 | 4 59 | 12 38 | 0n 2 | 25 41 | 3 13 | 18 48 | 2 27 | 5 11 | 1 5 | 22 45 | 0 15 | 15 43 | 0 41 | 19 55 | 0 17 | 18 28 | 4 58 | 19 16 | 19 16 | 25 32 | 1 19 | 3 54 |
| T 20 | 11 20 | 23 12 | 4 43 | 13 32 | 0 13 | 25 51 | 3 15 | 18 41 | 2 25 | 5 16 | 1 6 | 22 45 | 0 15 | 15 43 | 0 41 | 19 55 | 0 17 | 18 28 | 4 58 | 19 19 | 19 17 | 25 30 | 1 20 | 3 54 |
| F 21 | 11 40 | 25 44 | 4 9 | 14 24 | 0 24 | 26 0 | 3 18 | 18 34 | 2 23 | 5 22 | 1 6 | 22 45 | 0 15 | 15 42 | 0 41 | 19 55 | 0 17 | 18 29 | 4 58 | 19 21 | 19 18 | 25 29 | 1 21 | 3 54 |
| S 22 | 12 1 | 26 32 | 3 19 | 15 15 | 0 34 | 26 8 | 3 20 | 18 27 | 2 21 | 5 27 | 1 6 | 22 45 | 0 15 | 15 42 | 0 41 | 19 54 | 0 17 | 18 29 | 4 58 | 19 22 | 19 18 | 25 28 | 1 22 | 3 54 |
| S 23 | 12 21 | 25 32 | 2 16 | 16 4 | 0 45 | 26 16 | 3 22 | 18 20 | 2 19 | 5 33 | 1 6 | 22 44 | 0 15 | 15 41 | 0 41 | 19 54 | 0 17 | 18 29 | 4 58 | 19 23 | 19 19 | 25 27 | 1 24 | 3 54 |
| M24 | 12 41 | 22 52 | 1 5 | 16 52 | 0 56 | 26 23 | 3 24 | 18 13 | 2 18 | 5 38 | 1 6 | 22 44 | 0 15 | 15 41 | 0 41 | 19 54 | 0 17 | 18 29 | 4 58 | 19 23 | 19 20 | 25 26 | 1 25 | 3 54 |
| T 25 | 13 1 | 18 50 | 0n 9 | 17 38 | 1 6 | 26 30 | 3 26 | 18 6 | 2 16 | 5 43 | 1 6 | 22 44 | 0 15 | 15 40 | 0 41 | 19 54 | 0 17 | 18 29 | 4 57 | 19 23 | 19 21 | 25 24 | 1 26 | 3 54 |
| W26 | 13 20 | 13 49 | 1 22 | 18 22 | 1 16 | 26 36 | 3 28 | 17 58 | 2 14 | 5 49 | 1 6 | 22 44 | 0 14 | 15 40 | 0 41 | 19 54 | 0 17 | 18 29 | 4 57 | 19 23 | 19 21 | 25 23 | 1 27 | 3 54 |
| T 27 | 13 40 | 8 11 | 2 28 | 19 4 | 1 26 | 26 42 | 3 30 | 17 50 | 2 12 | 5 54 | 1 6 | 22 43 | 0 14 | 15 40 | 0 41 | 19 54 | 0 17 | 18 29 | 4 57 | 19 24 | 19 22 | 25 22 | 1 29 | 3 54 |
| F 28 | 13 59 | 2 14 | 3 26 | 19 44 | 1 35 | 26 47 | 3 32 | 17 43 | 2 10 | 5 59 | 1 6 | 22 43 | 0 14 | 15 39 | 0 41 | 19 54 | 0 17 | 18 29 | 4 57 | 19 25 | 19 23 | 25 21 | 1 30 | 3 54 |
| S 29 | 14 18 | 3n42 | 4 11 | 20 21 | 1 44 | 26 51 | 3 33 | 17 35 | 2 9 | 6 5 | 1 6 | 22 43 | 0 14 | 15 39 | 0 41 | 19 54 | 0 17 | 18 30 | 4 57 | 19 26 | 19 24 | 25 19 | 1 31 | 3 54 |
| S 30 | 14n36 | 9n24 | 4n42 | 20n56 | 1n52 | 26n55 | 3n34 | 17n27 | 2n 7 | 6n10 | 1s 6 | 22n42 | 0s14 | 15s39 | 0s41 | 19n54 | 0s17 | 18n30 | 4s57 | 19s29 | 19s24 | 25n18 | 1n32 | 3n54 |

Julian Day Number = 2420954.5, Delta T = 18.41 sec
Ecliptic obliquity = 23°27'07, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 23°34'15, Lahiri = 22°41'14


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## MAY 1916 — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 14 34 21 | 10♉16'51 | 25♈49 | 27♉ 9 | 25♊39 | 18♌23 | 18♈33 | 11♋46 | 19♒28 | 29♋59 | 1♋38 | 2°R54 | 3♒21 | 8♋53 | 24♓53 |
| T 2 | 14 38 18 | 11°15'04 | 8♉35 | 28°52 | 26°34 | 18°45 | 18°46 | 11°51 | 19°29 | 29°59 | 1°39 | 2♒41 | 3°17 | 9° 0 | 24°56 |
| W 3 | 14 42 14 | 12°13'16 | 21° 8 | 0♊32 | 27°28 | 19° 6 | 19° 0 | 11°56 | 19°30 | 0♌ 0 | 1°40 | 2°27 | 3°14 | 9° 7 | 24°59 |
| T 4 | 14 46 11 | 13°11'26 | 3♊29 | 2° 8 | 28°22 | 19°28 | 19°14 | 12° 2 | 19°32 | 0° 1 | 1°41 | 2°16 | 3°11 | 9°13 | 25° 1 |
| F 5 | 14 50 7 | 14° 9'34 | 15°37 | 3°39 | 29°15 | 19°51 | 19°28 | 12° 7 | 19°33 | 0° 2 | 1°42 | 2° 6 | 3° 8 | 9°20 | 25° 4 |
| S 6 | 14 54 4 | 15° 7'40 | 27°35 | 5° 8 | 0♋ 7 | 20°13 | 19°42 | 12°12 | 19°33 | 0° 3 | 1°43 | 1°58 | 3° 5 | 9°27 | 25° 7 |
| S 7 | 14 58 0 | 16° 5'45 | 9♋26 | 6°32 | 0°59 | 20°36 | 19°56 | 12°18 | 19°34 | 0° 4 | 1°44 | 1°54 | 3° 2 | 9°33 | 25° 9 |
| M 8 | 15 1 57 | 17° 3'48 | 21°13 | 7°52 | 1°50 | 21° 0 | 20° 9 | 12°23 | 19°35 | 0° 4 | 1°45 | 1°52 | 2°58 | 9°40 | 25°12 |
| T 9 | 15 5 54 | 18° 1'49 | 3♌ 2 | 9° 8 | 2°40 | 21°23 | 20°23 | 12°29 | 19°36 | 0° 5 | 1°46 | 1°D51 | 2°55 | 9°47 | 25°14 |
| W10 | 15 9 50 | 18°59'48 | 14°57 | 10°20 | 3°30 | 21°47 | 20°37 | 12°34 | 19°37 | 0° 6 | 1°47 | 1°R52 | 2°52 | 9°53 | 25°17 |
| T 11 | 15 13 47 | 19°57'45 | 27° 4 | 11°27 | 4°19 | 22°11 | 20°50 | 12°40 | 19°37 | 0° 7 | 1°48 | 1°52 | 2°49 | 10° 0 | 25°19 |
| F 12 | 15 17 43 | 20°55'40 | 9♍28 | 12°31 | 5° 7 | 22°35 | 21° 4 | 12°46 | 19°38 | 0° 8 | 1°50 | 1°50 | 2°46 | 10° 7 | 25°21 |
| S 13 | 15 21 40 | 21°53'33 | 22°13 | 13°29 | 5°54 | 23° 0 | 21°17 | 12°52 | 19°39 | 0° 9 | 1°51 | 1°46 | 2°42 | 10°13 | 25°24 |
| S 14 | 15 25 36 | 22°51'25 | 5♎25 | 14°24 | 6°40 | 23°25 | 21°30 | 12°57 | 19°39 | 0°10 | 1°52 | 1°40 | 2°39 | 10°20 | 25°26 |
| M15 | 15 29 33 | 23°49'15 | 19° 4 | 15°14 | 7°26 | 23°50 | 21°44 | 13° 3 | 19°40 | 0°11 | 1°53 | 1°32 | 2°36 | 10°27 | 25°28 |
| T 16 | 15 33 29 | 24°47'03 | 3♏ 9 | 15°59 | 8°10 | 24°16 | 21°57 | 13° 9 | 19°40 | 0°13 | 1°54 | 1°23 | 2°33 | 10°33 | 25°30 |
| W17 | 15 37 26 | 25°44'50 | 17°37 | 16°40 | 8°54 | 24°41 | 22°10 | 13°15 | 19°41 | 0°14 | 1°55 | 1°13 | 2°30 | 10°40 | 25°33 |
| T 18 | 15 41 23 | 26°42'35 | 2♐22 | 17°17 | 9°37 | 25° 7 | 22°24 | 13°22 | 19°41 | 0°15 | 1°57 | 1° 3 | 2°27 | 10°47 | 25°35 |
| F 19 | 15 45 19 | 27°40'19 | 17°16 | 17°48 | 10°18 | 25°33 | 22°37 | 13°28 | 19°41 | 0°16 | 1°58 | 0°56 | 2°23 | 10°53 | 25°37 |
| S 20 | 15 49 16 | 28°38'02 | 2♑10 | 18°15 | 10°59 | 25°59 | 22°50 | 13°34 | 19°42 | 0°17 | 1°59 | 0°50 | 2°20 | 11° 0 | 25°39 |
| S 21 | 15 53 12 | 29°35'44 | 16°56 | 18°37 | 11°38 | 26°26 | 23° 3 | 13°40 | 19°42 | 0°19 | 2° 0 | 0°48 | 2°17 | 11° 7 | 25°41 |
| M22 | 15 57 9 | 0♊33'25 | 1♒28 | 18°54 | 12°16 | 26°53 | 23°16 | 13°47 | 19°42 | 0°20 | 2° 2 | 0°D47 | 2°14 | 11°13 | 25°43 |
| T 23 | 16 1 5 | 1°31'04 | 15°43 | 19° 6 | 12°53 | 27°20 | 23°29 | 13°53 | 19°42 | 0°21 | 2° 3 | 0°47 | 2°11 | 11°20 | 25°45 |
| W24 | 16 5 2 | 2°28'42 | 29°40 | 19°14 | 13°29 | 27°47 | 23°41 | 14° 0 | 19°42 | 0°23 | 2° 4 | 0°R48 | 2° 8 | 11°26 | 25°47 |
| T 25 | 16 8 58 | 3°26'20 | 13♓19 | 19°R16 | 14° 4 | 28°14 | 23°54 | 14° 6 | 19°R42 | 0°24 | 2° 6 | 0°47 | 2° 4 | 11°33 | 25°48 |
| F 26 | 16 12 55 | 4°23'56 | 26°40 | 19°15 | 14°37 | 28°42 | 24° 7 | 14°13 | 19°42 | 0°25 | 2° 7 | 0°45 | 2° 1 | 11°40 | 25°50 |
| S 27 | 16 16 52 | 5°21'32 | 9♈46 | 19° 8 | 15° 9 | 29°10 | 24°19 | 14°19 | 19°42 | 0°27 | 2° 8 | 0°41 | 1°58 | 11°46 | 25°52 |
| S 28 | 16 20 48 | 6°19'07 | 22°39 | 18°58 | 15°39 | 29°38 | 24°32 | 14°26 | 19°42 | 0°28 | 2° 9 | 0°34 | 1°55 | 11°53 | 25°54 |
| M29 | 16 24 45 | 7°16'41 | 5♉18 | 18°43 | 16° 8 | 0♍ 6 | 24°45 | 14°33 | 19°42 | 0°30 | 2°11 | 0°26 | 1°52 | 12° 0 | 25°55 |
| T 30 | 16 28 41 | 8°14'13 | 17°46 | 18°25 | 16°35 | 0°35 | 24°57 | 14°39 | 19°42 | 0°31 | 2°12 | 0°16 | 1°48 | 12° 6 | 25°57 |
| W31 | 16 32 38 | 9♊11'45 | 0♊ 3 | 18♊ 3 | 17♋ 1 | 1♍ 3 | 25♈ 9 | 14♋46 | 19♒41 | 0♌33 | 2♋14 | 0♒ 7 | 1♒45 | 12♋13 | 25♓58 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 14n55 | 14n36 | 4n58 | 21n28 | 2n 0 | 26n58 | 3n36 | 17n19 | 2n 5 | 6n15 | 1s 6 | 22n42 | 0s14 | 15s38 | 0s41 | 19n54 | 0s17 | 18n30 | 4s57 | 19s31 | 19s25 | 25n17 | 1n33 | 3n55 |
| T 2 | 15 13 | 19 5 | 4 59 | 21 58 | 2 6 | 27 1 | 3 37 | 17 10 | 2 4 | 6 20 | 1 6 | 22 42 | 0 14 | 15 38 | 0 41 | 19 54 | 0 17 | 18 30 | 4 56 | 19 34 | 19 26 | 25 16 | 1 35 | 3 55 |
| W 3 | 15 31 | 22 38 | 4 45 | 22 26 | 2 12 | 27 3 | 3 38 | 17 2 | 2 2 | 6 26 | 1 6 | 22 41 | 0 14 | 15 38 | 0 41 | 19 53 | 0 17 | 18 30 | 4 56 | 19 37 | 19 27 | 25 14 | 1 36 | 3 55 |
| T 4 | 15 48 | 25 4 | 4 18 | 22 51 | 2 18 | 27 5 | 3 39 | 16 53 | 2 0 | 6 31 | 1 6 | 22 41 | 0 14 | 15 37 | 0 41 | 19 53 | 0 17 | 18 30 | 4 56 | 19 40 | 19 27 | 25 13 | 1 37 | 3 55 |
| F 5 | 16 6 | 26 18 | 3 39 | 23 13 | 2 22 | 27 6 | 3 39 | 16 45 | 1 59 | 6 36 | 1 6 | 22 41 | 0 13 | 15 37 | 0 41 | 19 53 | 0 16 | 18 30 | 4 56 | 19 42 | 19 28 | 25 12 | 1 38 | 3 55 |
| S 6 | 16 23 | 26 17 | 2 51 | 23 33 | 2 26 | 27 7 | 3 40 | 16 36 | 1 57 | 6 41 | 1 6 | 22 40 | 0 13 | 15 37 | 0 41 | 19 53 | 0 16 | 18 31 | 4 56 | 19 44 | 19 29 | 25 11 | 1 39 | 3 55 |
| S 7 | 16 40 | 25 3 | 1 56 | 23 51 | 2 28 | 27 7 | 3 40 | 16 27 | 1 55 | 6 46 | 1 6 | 22 40 | 0 13 | 15 37 | 0 41 | 19 53 | 0 16 | 18 31 | 4 56 | 19 45 | 19 30 | 25 9 | 1 40 | 3 55 |
| M 8 | 16 56 | 22 42 | 0 56 | 24 6 | 2 30 | 27 6 | 3 40 | 16 18 | 1 54 | 6 51 | 1 6 | 22 39 | 0 13 | 15 36 | 0 41 | 19 53 | 0 16 | 18 31 | 4 56 | 19 45 | 19 30 | 25 8 | 1 41 | 3 55 |
| T 9 | 17 13 | 19 23 | 0s 6 | 24 19 | 2 31 | 27 5 | 3 40 | 16 9 | 1 52 | 6 56 | 1 6 | 22 39 | 0 13 | 15 36 | 0 41 | 19 52 | 0 16 | 18 31 | 4 56 | 19 45 | 19 31 | 25 7 | 1 42 | 3 55 |
| W10 | 17 29 | 15 16 | 1 9 | 24 30 | 2 31 | 27 4 | 3 40 | 16 0 | 1 51 | 7 1 | 1 7 | 22 39 | 0 13 | 15 36 | 0 41 | 19 52 | 0 16 | 18 31 | 4 55 | 19 45 | 19 32 | 25 5 | 1 43 | 3 55 |
| T 11 | 17 44 | 10 28 | 2 10 | 24 39 | 2 30 | 27 2 | 3 39 | 15 51 | 1 49 | 7 7 | 1 7 | 22 38 | 0 13 | 15 36 | 0 41 | 19 52 | 0 16 | 18 31 | 4 55 | 19 45 | 19 32 | 25 4 | 1 44 | 3 56 |
| F 12 | 18 0 | 5 9 | 3 6 | 24 45 | 2 28 | 27 0 | 3 39 | 15 41 | 1 48 | 7 12 | 1 7 | 22 38 | 0 13 | 15 36 | 0 41 | 19 52 | 0 16 | 18 31 | 4 55 | 19 46 | 19 33 | 25 3 | 1 46 | 3 56 |
| S 13 | 18 15 | 0s30 | 3 54 | 24 50 | 2 25 | 26 57 | 3 38 | 15 32 | 1 46 | 7 16 | 1 7 | 22 37 | 0 13 | 15 35 | 0 41 | 19 52 | 0 16 | 18 31 | 4 55 | 19 47 | 19 34 | 25 1 | 1 47 | 3 56 |
| S 14 | 18 30 | 6 19 | 4 32 | 24 53 | 2 21 | 26 54 | 3 37 | 15 22 | 1 45 | 7 21 | 1 7 | 22 37 | 0 12 | 15 35 | 0 42 | 19 51 | 0 16 | 18 31 | 4 55 | 19 48 | 19 35 | 25 0 | 1 48 | 3 56 |
| M15 | 18 44 | 12 2 | 4 56 | 24 53 | 2 16 | 26 50 | 3 36 | 15 12 | 1 43 | 7 26 | 1 7 | 22 36 | 0 12 | 15 35 | 0 42 | 19 51 | 0 16 | 18 32 | 4 55 | 19 50 | 19 35 | 24 59 | 1 49 | 3 56 |
| T 16 | 18 58 | 17 19 | 5 3 | 24 53 | 2 10 | 26 46 | 3 34 | 15 2 | 1 42 | 7 31 | 1 7 | 22 36 | 0 12 | 15 35 | 0 42 | 19 51 | 0 16 | 18 32 | 4 55 | 19 52 | 19 36 | 24 57 | 1 50 | 3 56 |
| W17 | 19 12 | 21 45 | 4 51 | 24 50 | 2 4 | 26 41 | 3 33 | 14 53 | 1 40 | 7 36 | 1 7 | 22 35 | 0 12 | 15 35 | 0 42 | 19 51 | 0 16 | 18 32 | 4 55 | 19 54 | 19 37 | 24 56 | 1 51 | 3 56 |
| T 18 | 19 26 | 24 53 | 4 20 | 24 46 | 1 56 | 26 36 | 3 31 | 14 42 | 1 39 | 7 41 | 1 7 | 22 35 | 0 12 | 15 35 | 0 42 | 19 51 | 0 16 | 18 32 | 4 54 | 19 56 | 19 37 | 24 55 | 1 51 | 3 56 |
| F 19 | 19 39 | 26 20 | 3 30 | 24 40 | 1 47 | 26 31 | 3 28 | 14 32 | 1 37 | 7 46 | 1 7 | 22 34 | 0 12 | 15 35 | 0 42 | 19 50 | 0 16 | 18 32 | 4 54 | 19 58 | 19 38 | 24 53 | 1 52 | 3 57 |
| S 20 | 19 52 | 25 53 | 2 27 | 24 32 | 1 37 | 26 25 | 3 26 | 14 22 | 1 36 | 7 50 | 1 7 | 22 34 | 0 12 | 15 35 | 0 42 | 19 50 | 0 16 | 18 32 | 4 54 | 19 59 | 19 39 | 24 52 | 1 53 | 3 57 |
| S 21 | 20 4 | 23 35 | 1 13 | 24 23 | 1 26 | 26 19 | 3 23 | 14 12 | 1 35 | 7 55 | 1 7 | 22 33 | 0 12 | 15 35 | 0 42 | 19 50 | 0 16 | 18 32 | 4 54 | 19 59 | 19 40 | 24 51 | 1 54 | 3 57 |
| M22 | 20 17 | 19 47 | 0n 4 | 24 13 | 1 14 | 26 13 | 3 21 | 14 1 | 1 33 | 8 0 | 1 8 | 22 33 | 0 12 | 15 35 | 0 42 | 19 50 | 0 16 | 18 32 | 4 54 | 20 0 | 19 40 | 24 49 | 1 55 | 3 57 |
| T 23 | 20 29 | 14 52 | 1 19 | 24 2 | 1 2 | 26 6 | 3 17 | 13 51 | 1 32 | 8 4 | 1 8 | 22 32 | 0 11 | 15 35 | 0 42 | 19 49 | 0 16 | 18 32 | 4 54 | 20 0 | 19 41 | 24 48 | 1 56 | 3 57 |
| W24 | 20 40 | 9 17 | 2 28 | 23 49 | 0 48 | 25 59 | 3 14 | 13 40 | 1 31 | 8 9 | 1 8 | 22 32 | 0 11 | 15 35 | 0 42 | 19 49 | 0 16 | 18 32 | 4 54 | 19 59 | 19 42 | 24 46 | 1 57 | 3 57 |
| T 25 | 20 51 | 3 22 | 3 27 | 23 35 | 0 34 | 25 52 | 3 10 | 13 29 | 1 29 | 8 14 | 1 8 | 22 31 | 0 11 | 15 35 | 0 42 | 19 49 | 0 16 | 18 32 | 4 54 | 19 59 | 19 43 | 24 45 | 1 58 | 3 57 |
| F 26 | 21 2 | 2n33 | 4 14 | 23 19 | 0 19 | 25 44 | 3 6 | 13 18 | 1 28 | 8 18 | 1 8 | 22 30 | 0 11 | 15 35 | 0 42 | 19 49 | 0 16 | 18 33 | 4 54 | 20 0 | 19 43 | 24 44 | 1 59 | 3 57 |
| S 27 | 21 12 | 8 15 | 4 46 | 23 3 | 0 3 | 25 36 | 3 2 | 13 7 | 1 27 | 8 23 | 1 8 | 22 30 | 0 11 | 15 35 | 0 42 | 19 48 | 0 16 | 18 33 | 4 53 | 20 1 | 19 44 | 24 42 | 1 59 | 3 58 |
| S 28 | 21 22 | 13 30 | 5 3 | 22 46 | 0s14 | 25 28 | 2 57 | 12 56 | 1 25 | 8 27 | 1 8 | 22 29 | 0 11 | 15 35 | 0 42 | 19 48 | 0 16 | 18 33 | 4 53 | 20 2 | 19 45 | 24 41 | 2 0 | 3 58 |
| M29 | 21 32 | 18 5 | 5 5 | 22 28 | 0 30 | 25 20 | 2 52 | 12 45 | 1 24 | 8 32 | 1 8 | 22 29 | 0 11 | 15 35 | 0 42 | 19 48 | 0 16 | 18 33 | 4 53 | 20 4 | 19 45 | 24 39 | 2 1 | 3 58 |
| T 30 | 21 41 | 21 48 | 4 52 | 22 9 | 0 47 | 25 11 | 2 47 | 12 34 | 1 23 | 8 36 | 1 8 | 22 28 | 0 11 | 15 35 | 0 42 | 19 47 | 0 16 | 18 33 | 4 53 | 20 6 | 19 46 | 24 38 | 2 2 | 3 58 |
| W31 | 21n50 | 24n30 | 4n26 | 21n50 | 1s 5 | 25n 2 | 2n41 | 12n22 | 1n21 | 8n41 | 1s 8 | 22n27 | 0s11 | 15s35 | 0s42 | 19n47 | 0s16 | 18n33 | 4s53 | 20s 8 | 19s47 | 24n36 | 2n 2 | 3n58 |

Julian Day Number = 2420984.5, Delta T = 18.47 sec
Ecliptic obliquity = 23°27'06, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 23°34'19, Lahiri = 22°41'19


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## JUNE 1916 — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 16 36 34 | 10♊ 9'16 | 12♊11 | 17°R37 | 17♋25 | 1♍32 | 25♈22 | 14♋53 | 19°R41 | 0♌34 | 2♋15 | 29°R58 | 1♒42 | 12♋20 | 26♓ 0 |
| F 2 | 16 40 31 | 11° 6'46 | 24°10 | 17♊10 | 17°48 | 2° 1 | 25°34 | 15° 0 | 19♒41 | 0°36 | 2°16 | 29♑51 | 1°39 | 12°26 | 26° 1 |
| S 3 | 16 44 27 | 12° 4'15 | 6♋ 3 | 16°40 | 18° 8 | 2°30 | 25°46 | 15° 7 | 19°40 | 0°37 | 2°18 | 29°46 | 1°36 | 12°33 | 26° 3 |
| S 4 | 16 48 24 | 13° 1'43 | 17°51 | 16° 8 | 18°27 | 3° 0 | 25°58 | 15°14 | 19°40 | 0°39 | 2°19 | 29°43 | 1°33 | 12°40 | 26° 4 |
| M 5 | 16 52 21 | 13°59'10 | 29°37 | 15°35 | 18°44 | 3°29 | 26°10 | 15°21 | 19°39 | 0°41 | 2°20 | 29°D43 | 1°29 | 12°46 | 26° 5 |
| T 6 | 16 56 17 | 14°56'35 | 11♌26 | 15° 2 | 18°59 | 3°59 | 26°22 | 15°28 | 19°39 | 0°42 | 2°22 | 29°43 | 1°26 | 12°53 | 26° 7 |
| W 7 | 17 0 14 | 15°53'59 | 23°21 | 14°28 | 19°12 | 4°29 | 26°33 | 15°35 | 19°38 | 0°44 | 2°23 | 29°45 | 1°23 | 13° 0 | 26° 8 |
| T 8 | 17 4 10 | 16°51'23 | 5♍27 | 13°55 | 19°22 | 4°59 | 26°45 | 15°42 | 19°37 | 0°46 | 2°25 | 29°46 | 1°20 | 13° 6 | 26° 9 |
| F 9 | 17 8 7 | 17°48'45 | 17°50 | 13°23 | 19°31 | 5°29 | 26°57 | 15°50 | 19°37 | 0°47 | 2°26 | 29°R46 | 1°17 | 13°13 | 26°10 |
| S 10 | 17 12 3 | 18°46'06 | 0♎33 | 12°53 | 19°38 | 6° 0 | 27° 8 | 15°57 | 19°36 | 0°49 | 2°28 | 29°46 | 1°14 | 13°20 | 26°11 |
| S 11 | 17 16 0 | 19°43'26 | 13°42 | 12°25 | 19°42 | 6°30 | 27°20 | 16° 4 | 19°35 | 0°51 | 2°29 | 29°43 | 1°10 | 13°26 | 26°12 |
| M12 | 17 19 56 | 20°40'45 | 27°18 | 12° 0 | 19°R44 | 7° 1 | 27°31 | 16°11 | 19°34 | 0°53 | 2°30 | 29°40 | 1° 7 | 13°33 | 26°13 |
| T 13 | 17 23 53 | 21°38'03 | 11♏23 | 11°38 | 19°43 | 7°32 | 27°42 | 16°19 | 19°33 | 0°54 | 2°32 | 29°35 | 1° 4 | 13°40 | 26°14 |
| W14 | 17 27 50 | 22°35'21 | 25°54 | 11°19 | 19°41 | 8° 3 | 27°53 | 16°26 | 19°32 | 0°56 | 2°33 | 29°29 | 1° 1 | 13°46 | 26°15 |
| T 15 | 17 31 46 | 23°32'37 | 10♐46 | 11° 4 | 19°35 | 8°34 | 28° 4 | 16°33 | 19°32 | 0°58 | 2°35 | 29°24 | 0°58 | 13°53 | 26°15 |
| F 16 | 17 35 43 | 24°29'53 | 25°52 | 10°53 | 19°28 | 9° 5 | 28°15 | 16°41 | 19°30 | 1° 0 | 2°36 | 29°20 | 0°54 | 14° 0 | 26°16 |
| S 17 | 17 39 39 | 25°27'09 | 11♑ 2 | 10°46 | 19°18 | 9°37 | 28°26 | 16°48 | 19°29 | 1° 2 | 2°38 | 29°17 | 0°51 | 14° 6 | 26°17 |
| S 18 | 17 43 36 | 26°24'24 | 26° 6 | 10°D43 | 19° 5 | 10° 8 | 28°37 | 16°56 | 19°28 | 1° 4 | 2°39 | 29°D16 | 0°48 | 14°13 | 26°17 |
| M19 | 17 47 32 | 27°21'38 | 10♒56 | 10°45 | 18°51 | 10°40 | 28°48 | 17° 3 | 19°27 | 1° 6 | 2°41 | 29°17 | 0°45 | 14°19 | 26°18 |
| T 20 | 17 51 29 | 28°18'53 | 25°27 | 10°52 | 18°33 | 11°12 | 28°58 | 17°11 | 19°26 | 1° 7 | 2°42 | 29°18 | 0°42 | 14°26 | 26°19 |
| W21 | 17 55 26 | 29°16'07 | 9♓35 | 11° 3 | 18°14 | 11°44 | 29° 9 | 17°18 | 19°25 | 1° 9 | 2°43 | 29°19 | 0°39 | 14°33 | 26°19 |
| T 22 | 17 59 22 | 0♋13'20 | 23°19 | 11°19 | 17°52 | 12°16 | 29°19 | 17°26 | 19°24 | 1°11 | 2°45 | 29°20 | 0°35 | 14°39 | 26°19 |
| F 23 | 18 3 19 | 1°10'34 | 6♈41 | 11°40 | 17°28 | 12°48 | 29°29 | 17°33 | 19°22 | 1°13 | 2°46 | 29°R20 | 0°32 | 14°46 | 26°20 |
| S 24 | 18 7 15 | 2° 7'48 | 19°41 | 12° 6 | 17° 2 | 13°21 | 29°39 | 17°41 | 19°21 | 1°15 | 2°48 | 29°19 | 0°29 | 14°53 | 26°20 |
| S 25 | 18 11 12 | 3° 5'01 | 2♉24 | 12°36 | 16°35 | 13°53 | 29°49 | 17°48 | 19°19 | 1°17 | 2°49 | 29°17 | 0°26 | 14°59 | 26°20 |
| M26 | 18 15 8 | 4° 2'15 | 14°52 | 13°11 | 16° 5 | 14°26 | 29°59 | 17°56 | 19°18 | 1°19 | 2°51 | 29°13 | 0°23 | 15° 6 | 26°21 |
| T 27 | 18 19 5 | 4°59'29 | 27° 6 | 13°50 | 15°34 | 14°59 | 0♉ 9 | 18° 4 | 19°17 | 1°21 | 2°52 | 29°10 | 0°20 | 15°13 | 26°21 |
| W28 | 18 23 1 | 5°56'42 | 9♊11 | 14°33 | 15° 1 | 15°32 | 0°19 | 18°11 | 19°15 | 1°23 | 2°54 | 29° 6 | 0°16 | 15°19 | 26°21 |
| T 29 | 18 26 58 | 6°53'56 | 21° 9 | 15°22 | 14°27 | 16° 5 | 0°28 | 18°19 | 19°14 | 1°25 | 2°55 | 29° 2 | 0°13 | 15°26 | 26°R21 |
| F 30 | 18 30 55 | 7♋51'09 | 3♋ 0 | 16♊14 | 13♋52 | 16♍38 | 0♉38 | 18♋27 | 19♒12 | 1♌27 | 2♋57 | 29♑ 0 | 0♒10 | 15♋33 | 26♓21 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 21n59 | 26n 1 | 3n48 | 21n31 | 1s22 | 24n53 | 2n35 | 12n11 | 1n20 | 8n45 | 1s 9 | 22n27 | 0s11 | 15s35 | 0s42 | 19n47 | 0s16 | 18n33 | 4s53 | 20s10 | 19s47 | 24n35 | 2n 3 | 3n58 |
| F 2 | 22 7 | 26 19 | 3 0 | 21 11 | 1 40 | 24 44 | 2 29 | 11 59 | 1 19 | 8 49 | 1 9 | 22 26 | 0 10 | 15 36 | 0 42 | 19 46 | 0 16 | 18 33 | 4 53 | 20 12 | 19 48 | 24 34 | 2 4 | 3 58 |
| S 3 | 22 15 | 25 23 | 2 4 | 20 51 | 1 57 | 24 35 | 2 22 | 11 48 | 1 18 | 8 54 | 1 9 | 22 25 | 0 10 | 15 36 | 0 42 | 19 46 | 0 16 | 18 33 | 4 53 | 20 13 | 19 49 | 24 32 | 2 5 | 3 59 |
| S 4 | 22 22 | 23 19 | 1 4 | 20 31 | 2 14 | 24 25 | 2 15 | 11 36 | 1 16 | 8 58 | 1 9 | 22 25 | 0 10 | 15 36 | 0 42 | 19 46 | 0 16 | 18 33 | 4 53 | 20 13 | 19 50 | 24 31 | 2 5 | 3 59 |
| M 5 | 22 29 | 20 15 | 0 1 | 20 11 | 2 30 | 24 15 | 2 8 | 11 24 | 1 15 | 9 2 | 1 9 | 22 24 | 0 10 | 15 36 | 0 42 | 19 45 | 0 16 | 18 33 | 4 53 | 20 13 | 19 50 | 24 29 | 2 6 | 3 59 |
| T 6 | 22 36 | 16 21 | 1s 3 | 19 52 | 2 45 | 24 5 | 2 0 | 11 12 | 1 14 | 9 6 | 1 9 | 22 23 | 0 10 | 15 36 | 0 42 | 19 45 | 0 16 | 18 33 | 4 53 | 20 13 | 19 51 | 24 28 | 2 7 | 3 59 |
| W 7 | 22 42 | 11 47 | 2 5 | 19 34 | 3 0 | 23 56 | 1 52 | 11 0 | 1 13 | 9 10 | 1 9 | 22 23 | 0 10 | 15 37 | 0 42 | 19 45 | 0 16 | 18 33 | 4 52 | 20 13 | 19 52 | 24 26 | 2 7 | 3 59 |
| T 8 | 22 48 | 6 42 | 3 2 | 19 16 | 3 14 | 23 45 | 1 43 | 10 48 | 1 12 | 9 14 | 1 9 | 22 22 | 0 10 | 15 37 | 0 42 | 19 44 | 0 16 | 18 33 | 4 52 | 20 13 | 19 52 | 24 25 | 2 8 | 3 59 |
| F 9 | 22 54 | 1 15 | 3 52 | 19 0 | 3 27 | 23 35 | 1 34 | 10 36 | 1 10 | 9 18 | 1 10 | 22 21 | 0 10 | 15 37 | 0 43 | 19 44 | 0 16 | 18 34 | 4 52 | 20 12 | 19 53 | 24 23 | 2 8 | 4 0 |
| S 10 | 22 59 | 4s22 | 4 32 | 18 45 | 3 38 | 23 25 | 1 25 | 10 23 | 1 9 | 9 22 | 1 10 | 22 20 | 0 10 | 15 37 | 0 43 | 19 44 | 0 16 | 18 34 | 4 52 | 20 13 | 19 54 | 24 22 | 2 9 | 4 0 |
| S 11 | 23 3 | 10 0 | 4 59 | 18 31 | 3 48 | 23 15 | 1 15 | 10 11 | 1 8 | 9 26 | 1 10 | 22 20 | 0 10 | 15 38 | 0 43 | 19 43 | 0 16 | 18 34 | 4 52 | 20 13 | 19 54 | 24 20 | 2 9 | 4 0 |
| M12 | 23 7 | 15 20 | 5 11 | 18 19 | 3 57 | 23 4 | 1 5 | 9 58 | 1 7 | 9 30 | 1 10 | 22 19 | 0 9 | 15 38 | 0 43 | 19 43 | 0 16 | 18 34 | 4 52 | 20 14 | 19 55 | 24 19 | 2 10 | 4 0 |
| T 13 | 23 11 | 20 4 | 5 4 | 18 9 | 4 5 | 22 54 | 0 55 | 9 46 | 1 6 | 9 34 | 1 10 | 22 18 | 0 9 | 15 38 | 0 43 | 19 43 | 0 16 | 18 34 | 4 52 | 20 15 | 19 56 | 24 17 | 2 10 | 4 0 |
| W14 | 23 15 | 23 45 | 4 39 | 18 0 | 4 11 | 22 44 | 0 44 | 9 33 | 1 5 | 9 38 | 1 10 | 22 17 | 0 9 | 15 38 | 0 43 | 19 42 | 0 16 | 18 34 | 4 52 | 20 16 | 19 57 | 24 16 | 2 11 | 4 0 |
| T 15 | 23 18 | 25 56 | 3 54 | 17 53 | 4 16 | 22 33 | 0 32 | 9 21 | 1 3 | 9 42 | 1 10 | 22 16 | 0 9 | 15 39 | 0 43 | 19 42 | 0 16 | 18 34 | 4 52 | 20 17 | 19 57 | 24 14 | 2 11 | 4 0 |
| F 16 | 23 20 | 26 15 | 2 52 | 17 48 | 4 20 | 22 23 | 0 21 | 9 8 | 1 2 | 9 46 | 1 11 | 22 16 | 0 9 | 15 39 | 0 43 | 19 41 | 0 16 | 18 34 | 4 52 | 20 18 | 19 58 | 24 13 | 2 12 | 4 1 |
| S 17 | 23 22 | 24 37 | 1 38 | 17 45 | 4 22 | 22 12 | 0 8 | 8 55 | 1 1 | 9 49 | 1 11 | 22 15 | 0 9 | 15 40 | 0 43 | 19 41 | 0 16 | 18 34 | 4 52 | 20 19 | 19 59 | 24 11 | 2 12 | 4 1 |
| S 18 | 23 24 | 21 14 | 0 17 | 17 44 | 4 23 | 22 2 | 0s 4 | 8 42 | 1 0 | 9 53 | 1 11 | 22 14 | 0 9 | 15 40 | 0 43 | 19 41 | 0 16 | 18 34 | 4 52 | 20 19 | 19 59 | 24 9 | 2 13 | 4 1 |
| M19 | 23 26 | 16 29 | 1n 3 | 17 44 | 4 23 | 21 51 | 0 17 | 8 29 | 0 59 | 9 57 | 1 11 | 22 13 | 0 9 | 15 40 | 0 43 | 19 40 | 0 16 | 18 34 | 4 52 | 20 19 | 20 0 | 24 8 | 2 13 | 4 1 |
| T 20 | 23 26 | 10 52 | 2 19 | 17 46 | 4 21 | 21 40 | 0 30 | 8 16 | 0 58 | 10 0 | 1 11 | 22 12 | 0 9 | 15 41 | 0 43 | 19 40 | 0 16 | 18 34 | 4 52 | 20 19 | 20 1 | 24 6 | 2 13 | 4 1 |
| W21 | 23 27 | 4 51 | 3 23 | 17 51 | 4 19 | 21 30 | 0 43 | 8 2 | 0 57 | 10 4 | 1 11 | 22 11 | 0 9 | 15 41 | 0 43 | 19 39 | 0 16 | 18 34 | 4 51 | 20 18 | 20 1 | 24 5 | 2 14 | 4 1 |
| T 22 | 23 27 | 1n14 | 4 14 | 17 56 | 4 15 | 21 19 | 0 57 | 7 49 | 0 56 | 10 7 | 1 11 | 22 10 | 0 9 | 15 42 | 0 43 | 19 39 | 0 16 | 18 34 | 4 51 | 20 18 | 20 2 | 24 3 | 2 14 | 4 2 |
| F 23 | 23 27 | 7 5 | 4 50 | 18 4 | 4 10 | 21 8 | 1 11 | 7 36 | 0 55 | 10 11 | 1 12 | 22 10 | 0 8 | 15 42 | 0 43 | 19 39 | 0 16 | 18 34 | 4 51 | 20 18 | 20 3 | 24 2 | 2 14 | 4 2 |
| S 24 | 23 26 | 12 29 | 5 10 | 18 13 | 4 5 | 20 58 | 1 25 | 7 22 | 0 54 | 10 14 | 1 12 | 22 9 | 0 8 | 15 42 | 0 43 | 19 38 | 0 16 | 18 34 | 4 51 | 20 18 | 20 3 | 24 0 | 2 15 | 4 2 |
| S 25 | 23 25 | 17 13 | 5 13 | 18 23 | 3 58 | 20 47 | 1 39 | 7 9 | 0 53 | 10 18 | 1 12 | 22 8 | 0 8 | 15 43 | 0 43 | 19 38 | 0 16 | 18 34 | 4 51 | 20 19 | 20 4 | 23 58 | 2 15 | 4 2 |
| M26 | 23 23 | 21 7 | 5 2 | 18 35 | 3 51 | 20 37 | 1 53 | 6 55 | 0 51 | 10 21 | 1 12 | 22 7 | 0 8 | 15 43 | 0 43 | 19 37 | 0 16 | 18 34 | 4 51 | 20 19 | 20 5 | 23 57 | 2 15 | 4 2 |
| T 27 | 23 21 | 24 1 | 4 38 | 18 47 | 3 43 | 20 26 | 2 7 | 6 42 | 0 50 | 10 24 | 1 12 | 22 6 | 0 8 | 15 44 | 0 43 | 19 37 | 0 16 | 18 34 | 4 51 | 20 20 | 20 5 | 23 55 | 2 15 | 4 2 |
| W28 | 23 19 | 25 48 | 4 1 | 19 1 | 3 34 | 20 16 | 2 21 | 6 28 | 0 49 | 10 27 | 1 12 | 22 5 | 0 8 | 15 44 | 0 43 | 19 36 | 0 16 | 18 34 | 4 51 | 20 21 | 20 6 | 23 54 | 2 15 | 4 3 |
| T 29 | 23 16 | 26 22 | 3 14 | 19 16 | 3 24 | 20 5 | 2 36 | 6 14 | 0 48 | 10 31 | 1 13 | 22 4 | 0 8 | 15 45 | 0 43 | 19 36 | 0 16 | 18 34 | 4 51 | 20 22 | 20 7 | 23 52 | 2 16 | 4 3 |
| F 30 | 23n13 | 25n43 | 2n18 | 19n31 | 3s14 | 19n55 | 2s50 | 6n 0 | 0n47 | 10n34 | 1s13 | 22n 3 | 0s 8 | 15s45 | 0s43 | 19n36 | 0s16 | 18n34 | 4s51 | 20s22 | 20s 8 | 23n50 | 2n16 | 4n 3 |

Julian Day Number = 2421015.5, Delta T = 18.54 sec
Ecliptic obliquity = 23°27'05, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 23°34'23, Lahiri = 22°41'23


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## JULY 1916 — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 18 34 51 | 8♋48'23 | 14♋48 | 17♊11 | 13°R16 | 17♍11 | 0♉47 | 18♋35 | 19°R10 | 1♌30 | 2♋58 | 28°R58 | 0♒ 7 | 15♋39 | 26°R21 |
| S 2 | 18 38 48 | 9°45'36 | 26°35 | 18°12 | 12♋39 | 17°45 | 0°56 | 18°42 | 19♒ 9 | 1°32 | 3° 0 | 28°D57 | 0° 4 | 15°46 | 26♓21 |
| M 3 | 18 42 44 | 10°42'49 | 8♌23 | 19°17 | 12° 1 | 18°18 | 1° 5 | 18°50 | 19° 7 | 1°34 | 3° 1 | 28♑58 | 0° 0 | 15°53 | 26°21 |
| T 4 | 18 46 41 | 11°40'02 | 20°15 | 20°27 | 11°24 | 18°52 | 1°14 | 18°58 | 19° 5 | 1°36 | 3° 2 | 28°58 | 29♑57 | 15°59 | 26°20 |
| W 5 | 18 50 37 | 12°37'15 | 2♍14 | 21°40 | 10°47 | 19°26 | 1°23 | 19° 6 | 19° 4 | 1°38 | 3° 4 | 29° 0 | 29°54 | 16° 6 | 26°20 |
| T 6 | 18 54 34 | 13°34'27 | 14°24 | 22°58 | 10° 9 | 19°59 | 1°32 | 19°13 | 19° 2 | 1°40 | 3° 5 | 29° 1 | 29°51 | 16°13 | 26°20 |
| F 7 | 18 58 30 | 14°31'39 | 26°48 | 24°19 | 9°33 | 20°33 | 1°40 | 19°21 | 19° 0 | 1°42 | 3° 7 | 29° 2 | 29°48 | 16°19 | 26°19 |
| S 8 | 19 2 27 | 15°28'51 | 9♎31 | 25°44 | 8°57 | 21° 8 | 1°49 | 19°29 | 18°58 | 1°44 | 3° 8 | 29°R 3 | 29°45 | 16°26 | 26°19 |
| S 9 | 19 6 24 | 16°26'03 | 22°36 | 27°14 | 8°22 | 21°42 | 1°57 | 19°37 | 18°56 | 1°47 | 3°10 | 29° 3 | 29°41 | 16°32 | 26°18 |
| M10 | 19 10 20 | 17°23'15 | 6♏ 5 | 28°47 | 7°48 | 22°16 | 2° 5 | 19°44 | 18°54 | 1°49 | 3°11 | 29° 2 | 29°38 | 16°39 | 26°18 |
| T 11 | 19 14 17 | 18°20'27 | 20° 2 | 0♋23 | 7°15 | 22°51 | 2°13 | 19°52 | 18°52 | 1°51 | 3°13 | 29° 1 | 29°35 | 16°46 | 26°17 |
| W12 | 19 18 13 | 19°17'39 | 4♐24 | 2° 4 | 6°44 | 23°25 | 2°21 | 20° 0 | 18°50 | 1°53 | 3°14 | 29° 0 | 29°32 | 16°52 | 26°17 |
| T 13 | 19 22 10 | 20°14'51 | 19° 9 | 3°47 | 6°15 | 24° 0 | 2°29 | 20° 8 | 18°49 | 1°55 | 3°15 | 28°59 | 29°29 | 16°59 | 26°16 |
| F 14 | 19 26 6 | 21°12'03 | 4♑12 | 5°34 | 5°48 | 24°35 | 2°36 | 20°16 | 18°47 | 1°57 | 3°17 | 28°58 | 29°26 | 17° 6 | 26°15 |
| S 15 | 19 30 3 | 22° 9'16 | 19°23 | 7°25 | 5°22 | 25° 9 | 2°44 | 20°23 | 18°44 | 2° 0 | 3°18 | 28°58 | 29°22 | 17°12 | 26°14 |
| S 16 | 19 33 59 | 23° 6'28 | 4♒34 | 9°18 | 4°59 | 25°44 | 2°51 | 20°31 | 18°42 | 2° 2 | 3°20 | 28°D58 | 29°19 | 17°19 | 26°14 |
| M17 | 19 37 56 | 24° 3'41 | 19°35 | 11°14 | 4°38 | 26°19 | 2°58 | 20°39 | 18°40 | 2° 4 | 3°21 | 28°58 | 29°16 | 17°26 | 26°13 |
| T 18 | 19 41 53 | 25° 0'55 | 4♓19 | 13°12 | 4°19 | 26°55 | 3° 5 | 20°47 | 18°38 | 2° 6 | 3°22 | 28°58 | 29°13 | 17°32 | 26°12 |
| W19 | 19 45 49 | 25°58'09 | 18°39 | 15°12 | 4° 2 | 27°30 | 3°12 | 20°54 | 18°36 | 2° 8 | 3°24 | 28°59 | 29°10 | 17°39 | 26°11 |
| T 20 | 19 49 46 | 26°55'24 | 2♈33 | 17°15 | 3°48 | 28° 5 | 3°19 | 21° 2 | 18°34 | 2°11 | 3°25 | 28°59 | 29° 6 | 17°46 | 26°10 |
| F 21 | 19 53 42 | 27°52'39 | 16° 1 | 19°19 | 3°36 | 28°41 | 3°25 | 21°10 | 18°32 | 2°13 | 3°26 | 28°59 | 29° 3 | 17°52 | 26° 9 |
| S 22 | 19 57 39 | 28°49'56 | 29° 3 | 21°24 | 3°27 | 29°16 | 3°32 | 21°18 | 18°30 | 2°15 | 3°28 | 28°59 | 29° 0 | 17°59 | 26° 8 |
| S 23 | 20 1 35 | 29°47'13 | 11♉44 | 23°30 | 3°20 | 29°52 | 3°38 | 21°26 | 18°27 | 2°17 | 3°29 | 28°59 | 28°57 | 18° 6 | 26° 6 |
| M24 | 20 5 32 | 0♌44'32 | 24° 7 | 25°37 | 3°15 | 0♎28 | 3°44 | 21°33 | 18°25 | 2°20 | 3°31 | 28°59 | 28°54 | 18°12 | 26° 5 |
| T 25 | 20 9 28 | 1°41'51 | 6♊15 | 27°44 | 3°D13 | 1° 4 | 3°50 | 21°41 | 18°23 | 2°22 | 3°32 | 28°59 | 28°51 | 18°19 | 26° 4 |
| W26 | 20 13 25 | 2°39'11 | 18°13 | 29°51 | 3°13 | 1°40 | 3°56 | 21°49 | 18°21 | 2°24 | 3°33 | 29° 0 | 28°47 | 18°25 | 26° 3 |
| T 27 | 20 17 22 | 3°36'32 | 0♋ 4 | 1♌58 | 3°15 | 2°16 | 4° 1 | 21°56 | 18°18 | 2°26 | 3°34 | 29° 0 | 28°44 | 18°32 | 26° 1 |
| F 28 | 20 21 18 | 4°33'54 | 11°51 | 4° 4 | 3°20 | 2°52 | 4° 7 | 22° 4 | 18°16 | 2°28 | 3°36 | 29° 1 | 28°41 | 18°39 | 26° 0 |
| S 29 | 20 25 15 | 5°31'17 | 23°38 | 6°10 | 3°27 | 3°28 | 4°12 | 22°12 | 18°14 | 2°31 | 3°37 | 29°R 1 | 28°38 | 18°45 | 25°58 |
| S 30 | 20 29 11 | 6°28'40 | 5♌27 | 8°15 | 3°36 | 4° 4 | 4°17 | 22°19 | 18°11 | 2°33 | 3°38 | 29° 1 | 28°35 | 18°52 | 25°57 |
| M31 | 20 33 8 | 7♌26'05 | 17♌21 | 10♌19 | 3♋47 | 4♎41 | 4♉22 | 22♋27 | 18♒ 9 | 2♌35 | 3♋40 | 29♑ 1 | 28♑32 | 18♋59 | 25♓55 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23n10 | 23n55 | 1n17 | 19n47 | 3s 4 | 19n45 | 3s 3 | 5n47 | 0n46 | 10n37 | 1s13 | 22n 2 | 0s 8 | 15s46 | 0s43 | 19n35 | 0s16 | 18n34 | 4s51 | 20s23 | 20s 8 | 23n49 | 2n16 | 4n 3 |
| S 2 | 23 6 | 21 4 | 0 13 | 20 4 | 2 53 | 19 35 | 3 17 | 5 33 | 0 45 | 10 40 | 1 13 | 22 1 | 0 8 | 15 46 | 0 43 | 19 35 | 0 15 | 18 34 | 4 51 | 20 23 | 20 9 | 23 47 | 2 16 | 4 3 |
| M 3 | 23 1 | 17 20 | 0s52 | 20 20 | 2 41 | 19 25 | 3 30 | 5 18 | 0 44 | 10 43 | 1 13 | 22 0 | 0 8 | 15 47 | 0 43 | 19 34 | 0 15 | 18 34 | 4 51 | 20 23 | 20 10 | 23 45 | 2 16 | 4 3 |
| T 4 | 22 56 | 12 55 | 1 55 | 20 38 | 2 29 | 19 15 | 3 43 | 5 4 | 0 43 | 10 46 | 1 14 | 21 59 | 0 7 | 15 48 | 0 43 | 19 34 | 0 15 | 18 34 | 4 51 | 20 22 | 20 10 | 23 44 | 2 16 | 4 4 |
| W 5 | 22 51 | 7 58 | 2 54 | 20 55 | 2 17 | 19 6 | 3 56 | 4 50 | 0 42 | 10 49 | 1 14 | 21 58 | 0 7 | 15 48 | 0 43 | 19 33 | 0 15 | 18 34 | 4 51 | 20 22 | 20 11 | 23 42 | 2 16 | 4 4 |
| T 6 | 22 46 | 2 40 | 3 46 | 21 11 | 2 5 | 18 57 | 4 8 | 4 36 | 0 41 | 10 51 | 1 14 | 21 57 | 0 7 | 15 49 | 0 43 | 19 33 | 0 15 | 18 34 | 4 51 | 20 22 | 20 12 | 23 40 | 2 16 | 4 4 |
| F 7 | 22 40 | 2s50 | 4 28 | 21 28 | 1 52 | 18 48 | 4 19 | 4 22 | 0 40 | 10 54 | 1 14 | 21 56 | 0 7 | 15 49 | 0 43 | 19 32 | 0 15 | 18 34 | 4 51 | 20 22 | 20 12 | 23 39 | 2 16 | 4 4 |
| S 8 | 22 33 | 8 21 | 4 59 | 21 44 | 1 39 | 18 40 | 4 30 | 4 7 | 0 39 | 10 57 | 1 14 | 21 55 | 0 7 | 15 50 | 0 43 | 19 32 | 0 15 | 18 34 | 4 51 | 20 22 | 20 13 | 23 37 | 2 16 | 4 4 |
| S 9 | 22 26 | 13 40 | 5 15 | 21 59 | 1 26 | 18 31 | 4 40 | 3 53 | 0 38 | 11 0 | 1 14 | 21 54 | 0 7 | 15 51 | 0 43 | 19 31 | 0 15 | 18 34 | 4 51 | 20 22 | 20 14 | 23 35 | 2 16 | 4 4 |
| M10 | 22 19 | 18 30 | 5 15 | 22 14 | 1 13 | 18 24 | 4 50 | 3 39 | 0 37 | 11 2 | 1 15 | 21 53 | 0 7 | 15 51 | 0 43 | 19 31 | 0 15 | 18 34 | 4 51 | 20 22 | 20 14 | 23 34 | 2 16 | 4 4 |
| T 11 | 22 12 | 22 30 | 4 56 | 22 27 | 1 0 | 18 16 | 4 59 | 3 24 | 0 37 | 11 5 | 1 15 | 21 52 | 0 7 | 15 52 | 0 44 | 19 31 | 0 15 | 18 34 | 4 51 | 20 22 | 20 15 | 23 32 | 2 16 | 4 5 |
| W12 | 22 4 | 25 16 | 4 19 | 22 39 | 0 47 | 18 9 | 5 8 | 3 10 | 0 36 | 11 7 | 1 15 | 21 51 | 0 7 | 15 52 | 0 44 | 19 30 | 0 15 | 18 34 | 4 51 | 20 22 | 20 16 | 23 30 | 2 16 | 4 5 |
| T 13 | 21 55 | 26 23 | 3 24 | 22 49 | 0 34 | 18 3 | 5 16 | 2 55 | 0 35 | 11 10 | 1 15 | 21 50 | 0 7 | 15 53 | 0 44 | 19 30 | 0 15 | 18 34 | 4 51 | 20 22 | 20 16 | 23 29 | 2 16 | 4 5 |
| F 14 | 21 47 | 25 36 | 2 13 | 22 58 | 0 22 | 17 57 | 5 23 | 2 40 | 0 34 | 11 12 | 1 15 | 21 49 | 0 7 | 15 54 | 0 44 | 19 29 | 0 15 | 18 34 | 4 51 | 20 22 | 20 17 | 23 27 | 2 16 | 4 5 |
| S 15 | 21 38 | 22 55 | 0 53 | 23 5 | 0 10 | 17 51 | 5 29 | 2 26 | 0 33 | 11 15 | 1 16 | 21 48 | 0 7 | 15 54 | 0 44 | 19 29 | 0 15 | 18 34 | 4 51 | 20 23 | 20 18 | 23 25 | 2 15 | 4 5 |
| S 16 | 21 28 | 18 38 | 0n31 | 23 10 | 0n 2 | 17 46 | 5 35 | 2 11 | 0 32 | 11 17 | 1 16 | 21 47 | 0 6 | 15 55 | 0 44 | 19 28 | 0 15 | 18 34 | 4 51 | 20 23 | 20 18 | 23 24 | 2 15 | 4 5 |
| M17 | 21 19 | 13 11 | 1 52 | 23 13 | 0 14 | 17 42 | 5 41 | 1 56 | 0 31 | 11 19 | 1 16 | 21 46 | 0 6 | 15 56 | 0 44 | 19 28 | 0 15 | 18 34 | 4 51 | 20 23 | 20 19 | 23 22 | 2 15 | 4 5 |
| T 18 | 21 8 | 7 4 | 3 4 | 23 13 | 0 25 | 17 38 | 5 45 | 1 41 | 0 30 | 11 21 | 1 16 | 21 44 | 0 6 | 15 56 | 0 44 | 19 27 | 0 15 | 18 34 | 4 51 | 20 22 | 20 20 | 23 20 | 2 15 | 4 6 |
| W19 | 20 58 | 0 46 | 4 3 | 23 10 | 0 36 | 17 34 | 5 49 | 1 26 | 0 29 | 11 23 | 1 16 | 21 43 | 0 6 | 15 57 | 0 44 | 19 27 | 0 15 | 18 34 | 4 51 | 20 22 | 20 20 | 23 18 | 2 14 | 4 6 |
| T 20 | 20 47 | 5n22 | 4 45 | 23 5 | 0 45 | 17 31 | 5 53 | 1 12 | 0 28 | 11 25 | 1 17 | 21 42 | 0 6 | 15 58 | 0 44 | 19 26 | 0 15 | 18 34 | 4 50 | 20 22 | 20 21 | 23 17 | 2 14 | 4 6 |
| F 21 | 20 36 | 11 4 | 5 10 | 22 58 | 0 55 | 17 29 | 5 56 | 0 57 | 0 27 | 11 27 | 1 17 | 21 41 | 0 6 | 15 58 | 0 44 | 19 26 | 0 15 | 18 34 | 4 50 | 20 22 | 20 21 | 23 15 | 2 14 | 4 6 |
| S 22 | 20 24 | 16 5 | 5 18 | 22 47 | 1 3 | 17 27 | 5 58 | 0 42 | 0 26 | 11 29 | 1 17 | 21 40 | 0 6 | 15 59 | 0 44 | 19 25 | 0 15 | 18 34 | 4 50 | 20 22 | 20 22 | 23 13 | 2 13 | 4 6 |
| S 23 | 20 12 | 20 16 | 5 10 | 22 34 | 1 11 | 17 25 | 6 0 | 0 27 | 0 26 | 11 31 | 1 17 | 21 39 | 0 6 | 16 0 | 0 44 | 19 25 | 0 15 | 18 34 | 4 50 | 20 22 | 20 23 | 23 11 | 2 13 | 4 6 |
| M24 | 20 0 | 23 27 | 4 48 | 22 19 | 1 18 | 17 24 | 6 1 | 0 12 | 0 25 | 11 33 | 1 18 | 21 38 | 0 6 | 16 1 | 0 44 | 19 24 | 0 15 | 18 34 | 4 50 | 20 22 | 20 23 | 23 10 | 2 13 | 4 6 |
| T 25 | 19 48 | 25 31 | 4 13 | 22 0 | 1 24 | 17 23 | 6 2 | 0s 4 | 0 24 | 11 35 | 1 18 | 21 37 | 0 6 | 16 1 | 0 44 | 19 24 | 0 15 | 18 34 | 4 50 | 20 22 | 20 24 | 23 8 | 2 12 | 4 7 |
| W26 | 19 35 | 26 23 | 3 28 | 21 39 | 1 30 | 17 23 | 6 2 | 0 19 | 0 23 | 11 37 | 1 18 | 21 36 | 0 6 | 16 2 | 0 44 | 19 23 | 0 15 | 18 34 | 4 50 | 20 22 | 20 25 | 23 6 | 2 12 | 4 7 |
| T 27 | 19 21 | 26 1 | 2 34 | 21 16 | 1 35 | 17 23 | 6 2 | 0 34 | 0 22 | 11 38 | 1 18 | 21 34 | 0 5 | 16 3 | 0 44 | 19 23 | 0 15 | 18 34 | 4 50 | 20 22 | 20 25 | 23 4 | 2 12 | 4 7 |
| F 28 | 19 8 | 24 29 | 1 34 | 20 50 | 1 38 | 17 23 | 6 1 | 0 49 | 0 21 | 11 40 | 1 18 | 21 33 | 0 5 | 16 3 | 0 44 | 19 22 | 0 15 | 18 34 | 4 50 | 20 22 | 20 26 | 23 3 | 2 11 | 4 7 |
| S 29 | 18 54 | 21 52 | 0 30 | 20 23 | 1 41 | 17 24 | 6 0 | 1 4 | 0 20 | 11 42 | 1 19 | 21 32 | 0 5 | 16 4 | 0 44 | 19 22 | 0 15 | 18 34 | 4 50 | 20 22 | 20 27 | 23 1 | 2 11 | 4 7 |
| S 30 | 18 40 | 18 20 | 0s36 | 19 53 | 1 44 | 17 25 | 5 59 | 1 19 | 0 19 | 11 43 | 1 19 | 21 31 | 0 5 | 16 5 | 0 44 | 19 21 | 0 15 | 18 34 | 4 50 | 20 22 | 20 27 | 22 59 | 2 10 | 4 7 |
| M31 | 18n25 | 14n 3 | 1s40 | 19n21 | 1n45 | 17n26 | 5s58 | 1s35 | 0n19 | 11n44 | 1s19 | 21n30 | 0s 5 | 16s 6 | 0s44 | 19n21 | 0s15 | 18n34 | 4s51 | 20s22 | 20s28 | 22n57 | 2n10 | 4n 7 |

Julian Day Number = 2421045.5, Delta T = 18.60 sec
Ecliptic obliquity = 23°27'05, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 23°34'27, Lahiri = 22°41'27


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## AUGUST 1916 — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 20 37 4 | 8♌23'30 | 29♌21 | 12♌21 | 4♋ 0 | 5♎17 | 4♉27 | 22♋35 | 18°R 7 | 2♌37 | 3♋41 | 29°R 0 | 28♑28 | 19♋ 5 | 25°R54 |
| W 2 | 20 41 1 | 9°20'56 | 11♍29 | 14°23 | 4°15 | 5°54 | 4°31 | 22°42 | 18♒ 4 | 2°40 | 3°42 | 28♑58 | 28°25 | 19°12 | 25♓52 |
| T 3 | 20 44 57 | 10°18'23 | 23°49 | 16°23 | 4°32 | 6°31 | 4°36 | 22°50 | 18° 2 | 2°42 | 3°43 | 28°57 | 28°22 | 19°19 | 25°50 |
| F 4 | 20 48 54 | 11°15'50 | 6♎21 | 18°21 | 4°51 | 7° 8 | 4°40 | 22°57 | 18° 0 | 2°44 | 3°44 | 28°55 | 28°19 | 19°25 | 25°49 |
| S 5 | 20 52 51 | 12°13'18 | 19° 9 | 20°18 | 5°12 | 7°45 | 4°44 | 23° 5 | 17°57 | 2°46 | 3°46 | 28°54 | 28°16 | 19°32 | 25°47 |
| S 6 | 20 56 47 | 13°10'47 | 2♏15 | 22°14 | 5°35 | 8°22 | 4°48 | 23°12 | 17°55 | 2°48 | 3°47 | 28°53 | 28°12 | 19°39 | 25°45 |
| M 7 | 21 0 44 | 14° 8'17 | 15°40 | 24° 8 | 5°59 | 8°59 | 4°51 | 23°20 | 17°53 | 2°51 | 3°48 | 28°D53 | 28° 9 | 19°45 | 25°43 |
| T 8 | 21 4 40 | 15° 5'48 | 29°27 | 26° 1 | 6°24 | 9°36 | 4°55 | 23°27 | 17°50 | 2°53 | 3°49 | 28°53 | 28° 6 | 19°52 | 25°41 |
| W 9 | 21 8 37 | 16° 3'19 | 13♐36 | 27°52 | 6°52 | 10°13 | 4°58 | 23°35 | 17°48 | 2°55 | 3°50 | 28°54 | 28° 3 | 19°59 | 25°39 |
| T 10 | 21 12 33 | 17° 0'51 | 28° 5 | 29°42 | 7°21 | 10°51 | 5° 1 | 23°42 | 17°45 | 2°57 | 3°51 | 28°55 | 28° 0 | 20° 5 | 25°37 |
| F 11 | 21 16 30 | 17°58'25 | 12♑52 | 1♍30 | 7°51 | 11°28 | 5° 4 | 23°49 | 17°43 | 2°59 | 3°53 | 28°57 | 27°57 | 20°12 | 25°35 |
| S 12 | 21 20 27 | 18°55'59 | 27°50 | 3°16 | 8°23 | 12° 6 | 5° 7 | 23°57 | 17°41 | 3° 1 | 3°54 | 28°R57 | 27°53 | 20°18 | 25°33 |
| S 13 | 21 24 23 | 19°53'34 | 12♒52 | 5° 1 | 8°56 | 12°43 | 5° 9 | 24° 4 | 17°38 | 3° 4 | 3°55 | 28°57 | 27°50 | 20°25 | 25°31 |
| M14 | 21 28 20 | 20°51'10 | 27°50 | 6°45 | 9°30 | 13°21 | 5°12 | 24°11 | 17°36 | 3° 6 | 3°56 | 28°55 | 27°47 | 20°32 | 25°29 |
| T 15 | 21 32 16 | 21°48'48 | 12♓36 | 8°27 | 10° 6 | 13°59 | 5°14 | 24°19 | 17°33 | 3° 8 | 3°57 | 28°53 | 27°44 | 20°38 | 25°27 |
| W16 | 21 36 13 | 22°46'27 | 27° 2 | 10° 7 | 10°43 | 14°36 | 5°16 | 24°26 | 17°31 | 3°10 | 3°58 | 28°49 | 27°41 | 20°45 | 25°25 |
| T 17 | 21 40 9 | 23°44'07 | 11♈ 3 | 11°46 | 11°21 | 15°14 | 5°17 | 24°33 | 17°29 | 3°12 | 3°59 | 28°46 | 27°38 | 20°52 | 25°23 |
| F 18 | 21 44 6 | 24°41'49 | 24°37 | 13°24 | 12° 1 | 15°52 | 5°19 | 24°40 | 17°26 | 3°14 | 4° 0 | 28°43 | 27°34 | 20°58 | 25°20 |
| S 19 | 21 48 2 | 25°39'32 | 7♉44 | 15° 0 | 12°41 | 16°31 | 5°20 | 24°47 | 17°24 | 3°16 | 4° 1 | 28°41 | 27°31 | 21° 5 | 25°18 |
| S 20 | 21 51 59 | 26°37'18 | 20°28 | 16°35 | 13°23 | 17° 9 | 5°22 | 24°54 | 17°22 | 3°18 | 4° 2 | 28°39 | 27°28 | 21°12 | 25°16 |
| M21 | 21 55 55 | 27°35'05 | 2♊50 | 18° 9 | 14° 5 | 17°47 | 5°23 | 25° 1 | 17°19 | 3°21 | 4° 3 | 28°D39 | 27°25 | 21°18 | 25°14 |
| T 22 | 21 59 52 | 28°32'53 | 14°57 | 19°41 | 14°49 | 18°25 | 5°23 | 25° 8 | 17°17 | 3°23 | 4° 4 | 28°40 | 27°22 | 21°25 | 25°11 |
| W23 | 22 3 49 | 29°30'44 | 26°52 | 21°11 | 15°33 | 19° 4 | 5°24 | 25°15 | 17°15 | 3°25 | 4° 5 | 28°42 | 27°18 | 21°32 | 25° 9 |
| T 24 | 22 7 45 | 0♍28'36 | 8♋41 | 22°40 | 16°18 | 19°42 | 5°24 | 25°22 | 17°12 | 3°27 | 4° 6 | 28°44 | 27°15 | 21°38 | 25° 6 |
| F 25 | 22 11 42 | 1°26'30 | 20°28 | 24° 8 | 17° 5 | 20°21 | 5°R25 | 25°29 | 17°10 | 3°29 | 4° 7 | 28°45 | 27°12 | 21°45 | 25° 4 |
| S 26 | 22 15 38 | 2°24'25 | 2♌16 | 25°34 | 17°52 | 21° 0 | 5°25 | 25°36 | 17° 8 | 3°31 | 4° 7 | 28°R45 | 27° 9 | 21°52 | 25° 1 |
| S 27 | 22 19 35 | 3°22'22 | 14°11 | 26°59 | 18°39 | 21°39 | 5°24 | 25°42 | 17° 5 | 3°33 | 4° 8 | 28°44 | 27° 6 | 21°58 | 24°59 |
| M28 | 22 23 31 | 4°20'21 | 26°13 | 28°22 | 19°28 | 22°17 | 5°24 | 25°49 | 17° 3 | 3°35 | 4° 9 | 28°41 | 27° 3 | 22° 5 | 24°56 |
| T 29 | 22 27 28 | 5°18'21 | 8♍25 | 29°44 | 20°17 | 22°56 | 5°23 | 25°56 | 17° 1 | 3°37 | 4°10 | 28°37 | 26°59 | 22°11 | 24°54 |
| W30 | 22 31 24 | 6°16'23 | 20°48 | 1♎ 4 | 21° 8 | 23°36 | 5°22 | 26° 2 | 16°59 | 3°39 | 4°11 | 28°31 | 26°56 | 22°18 | 24°51 |
| T 31 | 22 35 21 | 7♍14'26 | 3♎24 | 2♎22 | 21♋58 | 24♎15 | 5♉21 | 26♋ 9 | 16♒56 | 3♌41 | 4♋11 | 28♑24 | 26♑53 | 22♋25 | 24♓49 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 18n11 | 9n12 | 2s41 | 18n48 | 1n46 | 17n28 | 5s56 | 1s50 | 0n18 | 11n46 | 1s19 | 21n29 | 0s 5 | 16s 6 | 0s44 | 19n20 | 0s15 | 18n34 | 4s51 | 20s22 | 20s29 | 22n55 | 2n 9 | 4n 7 |
| W 2 | 17 55 | 3 57 | 3 34 | 18 13 | 1 47 | 17 30 | 5 53 | 2 5 | 0 17 | 11 47 | 1 19 | 21 27 | 0 5 | 16 7 | 0 44 | 19 20 | 0 15 | 18 34 | 4 51 | 20 22 | 20 29 | 22 54 | 2 9 | 4 7 |
| T 3 | 17 40 | 1s31 | 4 19 | 17 37 | 1 46 | 17 32 | 5 51 | 2 21 | 0 16 | 11 48 | 1 20 | 21 26 | 0 5 | 16 8 | 0 44 | 19 19 | 0 15 | 18 34 | 4 51 | 20 23 | 20 30 | 22 52 | 2 8 | 4 8 |
| F 4 | 17 24 | 7 0 | 4 52 | 17 0 | 1 45 | 17 34 | 5 48 | 2 36 | 0 15 | 11 50 | 1 20 | 21 25 | 0 5 | 16 9 | 0 44 | 19 19 | 0 15 | 18 33 | 4 51 | 20 23 | 20 31 | 22 50 | 2 7 | 4 8 |
| S 5 | 17 8 | 12 18 | 5 12 | 16 21 | 1 43 | 17 36 | 5 45 | 2 51 | 0 14 | 11 51 | 1 20 | 21 24 | 0 5 | 16 9 | 0 44 | 19 18 | 0 15 | 18 33 | 4 51 | 20 23 | 20 31 | 22 48 | 2 7 | 4 8 |
| S 6 | 16 52 | 17 12 | 5 16 | 15 42 | 1 41 | 17 39 | 5 42 | 3 7 | 0 14 | 11 52 | 1 20 | 21 23 | 0 5 | 16 10 | 0 44 | 19 18 | 0 15 | 18 33 | 4 51 | 20 24 | 20 32 | 22 46 | 2 6 | 4 8 |
| M 7 | 16 36 | 21 22 | 5 3 | 15 2 | 1 38 | 17 41 | 5 38 | 3 22 | 0 13 | 11 53 | 1 21 | 21 22 | 0 5 | 16 11 | 0 44 | 19 17 | 0 15 | 18 33 | 4 51 | 20 24 | 20 32 | 22 45 | 2 5 | 4 8 |
| T 8 | 16 19 | 24 29 | 4 33 | 14 20 | 1 35 | 17 44 | 5 34 | 3 37 | 0 12 | 11 54 | 1 21 | 21 20 | 0 4 | 16 11 | 0 44 | 19 17 | 0 15 | 18 33 | 4 51 | 20 24 | 20 33 | 22 43 | 2 5 | 4 8 |
| W 9 | 16 2 | 26 10 | 3 45 | 13 39 | 1 31 | 17 46 | 5 31 | 3 53 | 0 11 | 11 55 | 1 21 | 21 19 | 0 4 | 16 12 | 0 44 | 19 16 | 0 15 | 18 33 | 4 51 | 20 23 | 20 34 | 22 41 | 2 4 | 4 8 |
| T 10 | 15 45 | 26 9 | 2 42 | 12 56 | 1 27 | 17 49 | 5 26 | 4 8 | 0 10 | 11 55 | 1 21 | 21 18 | 0 4 | 16 13 | 0 44 | 19 16 | 0 15 | 18 33 | 4 51 | 20 23 | 20 34 | 22 39 | 2 3 | 4 8 |
| F 11 | 15 27 | 24 17 | 1 28 | 12 14 | 1 22 | 17 51 | 5 22 | 4 24 | 0 9 | 11 56 | 1 22 | 21 17 | 0 4 | 16 14 | 0 44 | 19 15 | 0 15 | 18 33 | 4 51 | 20 23 | 20 35 | 22 37 | 2 3 | 4 8 |
| S 12 | 15 9 | 20 42 | 0 6 | 11 31 | 1 17 | 17 54 | 5 18 | 4 39 | 0 9 | 11 57 | 1 22 | 21 16 | 0 4 | 16 14 | 0 44 | 19 15 | 0 15 | 18 33 | 4 51 | 20 23 | 20 36 | 22 35 | 2 2 | 4 8 |
| S 13 | 14 51 | 15 44 | 1n16 | 10 47 | 1 12 | 17 57 | 5 13 | 4 54 | 0 8 | 11 57 | 1 22 | 21 14 | 0 4 | 16 15 | 0 44 | 19 14 | 0 15 | 18 33 | 4 51 | 20 23 | 20 36 | 22 33 | 2 1 | 4 8 |
| M14 | 14 33 | 9 50 | 2 33 | 10 3 | 1 6 | 17 59 | 5 8 | 5 10 | 0 7 | 11 58 | 1 22 | 21 13 | 0 4 | 16 16 | 0 44 | 19 14 | 0 15 | 18 33 | 4 51 | 20 23 | 20 37 | 22 32 | 2 0 | 4 9 |
| T 15 | 14 15 | 3 29 | 3 38 | 9 20 | 1 0 | 18 1 | 5 4 | 5 25 | 0 6 | 11 59 | 1 22 | 21 12 | 0 4 | 16 17 | 0 44 | 19 13 | 0 15 | 18 33 | 4 51 | 20 24 | 20 38 | 22 30 | 2 0 | 4 9 |
| W16 | 13 56 | 2n55 | 4 28 | 8 36 | 0 53 | 18 3 | 4 59 | 5 41 | 0 6 | 11 59 | 1 23 | 21 11 | 0 4 | 16 17 | 0 44 | 19 13 | 0 15 | 18 33 | 4 51 | 20 24 | 20 38 | 22 28 | 1 59 | 4 9 |
| T 17 | 13 37 | 8 58 | 5 0 | 7 52 | 0 46 | 18 5 | 4 54 | 5 56 | 0 5 | 11 59 | 1 23 | 21 10 | 0 4 | 16 18 | 0 44 | 19 12 | 0 15 | 18 33 | 4 51 | 20 25 | 20 39 | 22 26 | 1 58 | 4 9 |
| F 18 | 13 18 | 14 24 | 5 14 | 7 8 | 0 39 | 18 7 | 4 48 | 6 11 | 0 4 | 12 0 | 1 23 | 21 9 | 0 4 | 16 19 | 0 44 | 19 12 | 0 15 | 18 33 | 4 51 | 20 26 | 20 39 | 22 24 | 1 57 | 4 9 |
| S 19 | 12 58 | 18 59 | 5 11 | 6 24 | 0 32 | 18 9 | 4 43 | 6 27 | 0 3 | 12 0 | 1 23 | 21 7 | 0 4 | 16 20 | 0 44 | 19 12 | 0 15 | 18 33 | 4 51 | 20 26 | 20 40 | 22 22 | 1 56 | 4 9 |
| S 20 | 12 39 | 22 34 | 4 52 | 5 41 | 0 25 | 18 10 | 4 38 | 6 42 | 0 2 | 12 0 | 1 24 | 21 6 | 0 3 | 16 20 | 0 44 | 19 11 | 0 15 | 18 33 | 4 51 | 20 26 | 20 41 | 22 20 | 1 56 | 4 9 |
| M21 | 12 19 | 24 59 | 4 20 | 4 57 | 0 17 | 18 11 | 4 32 | 6 57 | 0 2 | 12 0 | 1 24 | 21 5 | 0 3 | 16 21 | 0 44 | 19 11 | 0 15 | 18 32 | 4 51 | 20 26 | 20 41 | 22 18 | 1 55 | 4 9 |
| T 22 | 11 59 | 26 12 | 3 38 | 4 14 | 0 9 | 18 12 | 4 27 | 7 13 | 0 1 | 12 0 | 1 24 | 21 4 | 0 3 | 16 22 | 0 44 | 19 10 | 0 15 | 18 32 | 4 51 | 20 26 | 20 42 | 22 16 | 1 54 | 4 9 |
| W23 | 11 39 | 26 11 | 2 46 | 3 31 | 0 1 | 18 13 | 4 21 | 7 28 | 0 0 | 12 0 | 1 24 | 21 3 | 0 3 | 16 22 | 0 44 | 19 10 | 0 15 | 18 32 | 4 51 | 20 26 | 20 43 | 22 15 | 1 53 | 4 9 |
| T 24 | 11 19 | 24 58 | 1 48 | 2 48 | 0s 7 | 18 13 | 4 16 | 7 43 | 0s 1 | 12 0 | 1 25 | 21 1 | 0 3 | 16 23 | 0 44 | 19 9 | 0 15 | 18 32 | 4 51 | 20 26 | 20 43 | 22 13 | 1 52 | 4 9 |
| F 25 | 10 58 | 22 38 | 0 45 | 2 6 | 0 15 | 18 13 | 4 10 | 7 59 | 0 1 | 12 0 | 1 25 | 21 0 | 0 3 | 16 24 | 0 44 | 19 9 | 0 15 | 18 32 | 4 51 | 20 25 | 20 44 | 22 11 | 1 51 | 4 9 |
| S 26 | 10 37 | 19 21 | 0s19 | 1 24 | 0 24 | 18 13 | 4 4 | 8 14 | 0 2 | 12 0 | 1 25 | 20 59 | 0 3 | 16 24 | 0 44 | 19 8 | 0 15 | 18 32 | 4 51 | 20 25 | 20 44 | 22 9 | 1 50 | 4 9 |
| S 27 | 10 16 | 15 15 | 1 23 | 0 42 | 0 32 | 18 13 | 3 59 | 8 29 | 0 3 | 11 59 | 1 25 | 20 58 | 0 3 | 16 25 | 0 44 | 19 8 | 0 15 | 18 32 | 4 51 | 20 25 | 20 45 | 22 7 | 1 49 | 4 9 |
| M28 | 9 55 | 10 31 | 2 24 | 0 1 | 0 41 | 18 12 | 3 53 | 8 44 | 0 4 | 11 59 | 1 25 | 20 57 | 0 3 | 16 26 | 0 44 | 19 7 | 0 15 | 18 32 | 4 51 | 20 26 | 20 46 | 22 5 | 1 48 | 4 9 |
| T 29 | 9 34 | 5 20 | 3 19 | 0s39 | 0 50 | 18 10 | 3 47 | 8 59 | 0 4 | 11 59 | 1 26 | 20 56 | 0 3 | 16 26 | 0 44 | 19 7 | 0 15 | 18 32 | 4 51 | 20 27 | 20 46 | 22 3 | 1 47 | 4 9 |
| W30 | 9 13 | 0s 7 | 4 6 | 1 19 | 0 59 | 18 9 | 3 41 | 9 15 | 0 5 | 11 58 | 1 26 | 20 55 | 0 3 | 16 27 | 0 44 | 19 6 | 0 15 | 18 32 | 4 51 | 20 28 | 20 47 | 22 1 | 1 46 | 4 9 |
| T 31 | 8n51 | 5s39 | 4s41 | 1s59 | 1s 7 | 18n 7 | 3s35 | 9s30 | 0s 6 | 11n58 | 1s26 | 20n53 | 0s 2 | 16s28 | 0s44 | 19n 6 | 0s15 | 18n32 | 4s51 | 20s30 | 20s47 | 21n59 | 1n45 | 4n 9 |

Julian Day Number = 2421076.5, Delta T = 18.67 sec
Ecliptic obliquity = 23°27'05, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 23°34'31, Lahiri = 22°41'31


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## SEPTEMBER 1916 — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 22 39 18 | 8♍12'31 | 16♎12 | 3♎39 | 22♋50 | 24♎54 | 5°R20 | 26♋15 | 16°R54 | 3♌42 | 4♋12 | 28°R17 | 26♏50 | 22♋31 | 24°R46 |
| S 2 | 22 43 14 | 9°10'38 | 29°14 | 4°54 | 23°42 | 25°33 | 5♉19 | 26°22 | 16♒52 | 3°44 | 4°13 | 28♏11 | 26°47 | 22°38 | 24♓44 |
| S 3 | 22 47 11 | 10° 8'46 | 12♏29 | 6° 8 | 24°35 | 26°13 | 5°17 | 26°28 | 16°50 | 3°46 | 4°14 | 28° 6 | 26°43 | 22°45 | 24°41 |
| M 4 | 22 51 7 | 11° 6'55 | 25°58 | 7°19 | 25°28 | 26°52 | 5°15 | 26°35 | 16°48 | 3°48 | 4°14 | 28° 4 | 26°40 | 22°51 | 24°38 |
| T 5 | 22 55 4 | 12° 5'06 | 9♐42 | 8°29 | 26°22 | 27°32 | 5°13 | 26°41 | 16°46 | 3°50 | 4°15 | 28°D 2 | 26°37 | 22°58 | 24°36 |
| W 6 | 22 59 0 | 13° 3'19 | 23°41 | 9°36 | 27°17 | 28°11 | 5°11 | 26°47 | 16°44 | 3°52 | 4°16 | 28° 3 | 26°34 | 23° 5 | 24°33 |
| T 7 | 23 2 57 | 14° 1'33 | 7♑53 | 10°42 | 28°12 | 28°51 | 5° 9 | 26°53 | 16°42 | 3°54 | 4°16 | 28° 4 | 26°31 | 23°11 | 24°30 |
| F 8 | 23 6 53 | 14°59'48 | 22°19 | 11°45 | 29° 8 | 29°31 | 5° 6 | 26°59 | 16°40 | 3°55 | 4°17 | 28°R 5 | 26°28 | 23°18 | 24°28 |
| S 9 | 23 10 50 | 15°58'05 | 6♒55 | 12°45 | 0♌ 4 | 0♏10 | 5° 3 | 27° 5 | 16°38 | 3°57 | 4°18 | 28° 5 | 26°24 | 23°25 | 24°25 |
| S 10 | 23 14 47 | 16°56'23 | 21°37 | 13°43 | 1° 0 | 0°50 | 5° 0 | 27°11 | 16°36 | 3°59 | 4°18 | 28° 3 | 26°21 | 23°31 | 24°22 |
| M11 | 23 18 43 | 17°54'43 | 6♓18 | 14°39 | 1°58 | 1°30 | 4°57 | 27°17 | 16°34 | 4° 1 | 4°19 | 27°58 | 26°18 | 23°38 | 24°20 |
| T 12 | 23 22 40 | 18°53'05 | 20°51 | 15°31 | 2°55 | 2°10 | 4°54 | 27°23 | 16°32 | 4° 2 | 4°19 | 27°52 | 26°15 | 23°44 | 24°17 |
| W13 | 23 26 36 | 19°51'28 | 5♈10 | 16°21 | 3°53 | 2°51 | 4°50 | 27°29 | 16°30 | 4° 4 | 4°20 | 27°44 | 26°12 | 23°51 | 24°14 |
| T 14 | 23 30 33 | 20°49'54 | 19° 8 | 17° 7 | 4°52 | 3°31 | 4°46 | 27°34 | 16°28 | 4° 6 | 4°20 | 27°35 | 26° 9 | 23°58 | 24°11 |
| F 15 | 23 34 29 | 21°48'22 | 2♉43 | 17°49 | 5°51 | 4°11 | 4°42 | 27°40 | 16°26 | 4° 7 | 4°21 | 27°27 | 26° 5 | 24° 4 | 24° 9 |
| S 16 | 23 38 26 | 22°46'51 | 15°52 | 18°28 | 6°50 | 4°51 | 4°38 | 27°46 | 16°24 | 4° 9 | 4°21 | 27°20 | 26° 2 | 24°11 | 24° 6 |
| S 17 | 23 42 22 | 23°45'23 | 28°37 | 19° 2 | 7°50 | 5°32 | 4°34 | 27°51 | 16°23 | 4°10 | 4°21 | 27°15 | 25°59 | 24°18 | 24° 3 |
| M18 | 23 46 19 | 24°43'58 | 11♊ 2 | 19°32 | 8°51 | 6°12 | 4°29 | 27°57 | 16°21 | 4°12 | 4°22 | 27°12 | 25°56 | 24°24 | 24° 0 |
| T 19 | 23 50 16 | 25°42'34 | 23° 9 | 19°58 | 9°51 | 6°53 | 4°25 | 28° 2 | 16°19 | 4°14 | 4°22 | 27°D10 | 25°53 | 24°31 | 23°58 |
| W20 | 23 54 12 | 26°41'13 | 5♋ 4 | 20°18 | 10°52 | 7°34 | 4°20 | 28° 7 | 16°18 | 4°15 | 4°23 | 27°11 | 25°49 | 24°38 | 23°55 |
| T 21 | 23 58 9 | 27°39'53 | 16°53 | 20°32 | 11°54 | 8°14 | 4°15 | 28°12 | 16°16 | 4°17 | 4°23 | 27°11 | 25°46 | 24°44 | 23°52 |
| F 22 | 0 2 5 | 28°38'36 | 28°41 | 20°41 | 12°55 | 8°55 | 4°10 | 28°18 | 16°14 | 4°18 | 4°23 | 27°R12 | 25°43 | 24°51 | 23°49 |
| S 23 | 0 6 2 | 29°37'21 | 10♌32 | 20°R43 | 13°58 | 9°36 | 4° 5 | 28°23 | 16°13 | 4°19 | 4°24 | 27°11 | 25°40 | 24°58 | 23°47 |
| S 24 | 0 9 58 | 0♎36'09 | 22°31 | 20°39 | 15° 0 | 10°17 | 3°59 | 28°28 | 16°11 | 4°21 | 4°24 | 27° 8 | 25°37 | 25° 4 | 23°44 |
| M25 | 0 13 55 | 1°34'58 | 4♍43 | 20°27 | 16° 3 | 10°58 | 3°53 | 28°33 | 16°10 | 4°22 | 4°24 | 27° 2 | 25°34 | 25°11 | 23°41 |
| T 26 | 0 17 51 | 2°33'50 | 17° 8 | 20° 9 | 17° 6 | 11°39 | 3°48 | 28°37 | 16° 9 | 4°24 | 4°24 | 26°54 | 25°30 | 25°17 | 23°39 |
| W27 | 0 21 48 | 3°32'43 | 29°48 | 19°43 | 18° 9 | 12°21 | 3°42 | 28°42 | 16° 7 | 4°25 | 4°24 | 26°44 | 25°27 | 25°24 | 23°36 |
| T 28 | 0 25 45 | 4°31'39 | 12♎45 | 19° 9 | 19°13 | 13° 2 | 3°36 | 28°47 | 16° 6 | 4°26 | 4°25 | 26°32 | 25°24 | 25°31 | 23°33 |
| F 29 | 0 29 41 | 5°30'37 | 25°55 | 18°28 | 20°17 | 13°43 | 3°29 | 28°51 | 16° 4 | 4°28 | 4°25 | 26°20 | 25°21 | 25°37 | 23°31 |
| S 30 | 0 33 38 | 6♎29'36 | 9♏19 | 17♎40 | 21♌21 | 14♏25 | 3♉23 | 28♋56 | 16♒ 3 | 4♌29 | 4♋25 | 26♏ 9 | 25♏18 | 25♋44 | 23♓28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 8n30 | 11s 2 | 5s 3 | 2s37 | 1s16 | 18n 4 | 3s29 | 9s45 | 0s 7 | 11n57 | 1s26 | 20n52 | 0s 2 | 16s28 | 0s44 | 19n 6 | 0s15 | 18n32 | 4s51 | 20s31 | 20s48 | 21n57 | 1n44 | 4n 9 |
| S 2 | 8 8 | 16 2 | 5 10 | 3 15 | 1 25 | 18 2 | 3 24 | 10 0 | 0 7 | 11 56 | 1 27 | 20 51 | 0 2 | 16 29 | 0 44 | 19 5 | 0 15 | 18 32 | 4 52 | 20 32 | 20 49 | 21 55 | 1 43 | 4 9 |
| S 3 | 7 46 | 20 21 | 5 0 | 3 53 | 1 34 | 17 59 | 3 18 | 10 15 | 0 8 | 11 56 | 1 27 | 20 50 | 0 2 | 16 30 | 0 44 | 19 5 | 0 15 | 18 32 | 4 52 | 20 33 | 20 49 | 21 53 | 1 42 | 4 9 |
| M 4 | 7 24 | 23 41 | 4 34 | 4 29 | 1 43 | 17 55 | 3 12 | 10 30 | 0 9 | 11 55 | 1 27 | 20 49 | 0 2 | 16 30 | 0 44 | 19 4 | 0 15 | 18 32 | 4 52 | 20 34 | 20 50 | 21 51 | 1 41 | 4 9 |
| T 5 | 7 2 | 25 44 | 3 52 | 5 5 | 1 52 | 17 51 | 3 6 | 10 45 | 0 9 | 11 54 | 1 27 | 20 48 | 0 2 | 16 31 | 0 44 | 19 4 | 0 15 | 18 31 | 4 52 | 20 34 | 20 51 | 21 49 | 1 40 | 4 9 |
| W 6 | 6 40 | 26 13 | 2 55 | 5 39 | 2 1 | 17 47 | 3 0 | 11 0 | 0 10 | 11 53 | 1 27 | 20 47 | 0 2 | 16 32 | 0 44 | 19 3 | 0 15 | 18 31 | 4 52 | 20 34 | 20 51 | 21 47 | 1 39 | 4 9 |
| T 7 | 6 17 | 25 0 | 1 47 | 6 13 | 2 9 | 17 42 | 2 54 | 11 14 | 0 11 | 11 52 | 1 28 | 20 46 | 0 2 | 16 32 | 0 44 | 19 3 | 0 15 | 18 31 | 4 52 | 20 34 | 20 52 | 21 45 | 1 38 | 4 9 |
| F 8 | 5 55 | 22 7 | 0 31 | 6 46 | 2 18 | 17 36 | 2 48 | 11 29 | 0 12 | 11 51 | 1 28 | 20 45 | 0 2 | 16 33 | 0 44 | 19 3 | 0 15 | 18 31 | 4 52 | 20 33 | 20 52 | 21 43 | 1 37 | 4 9 |
| S 9 | 5 32 | 17 47 | 0n48 | 7 17 | 2 27 | 17 31 | 2 42 | 11 44 | 0 12 | 11 50 | 1 28 | 20 43 | 0 2 | 16 33 | 0 44 | 19 2 | 0 15 | 18 31 | 4 52 | 20 33 | 20 53 | 21 41 | 1 36 | 4 9 |
| S 10 | 5 10 | 12 21 | 2 4 | 7 48 | 2 35 | 17 24 | 2 36 | 11 58 | 0 13 | 11 49 | 1 28 | 20 42 | 0 2 | 16 34 | 0 44 | 19 2 | 0 15 | 18 31 | 4 52 | 20 34 | 20 54 | 21 39 | 1 35 | 4 9 |
| M11 | 4 47 | 6 15 | 3 11 | 8 17 | 2 43 | 17 18 | 2 30 | 12 13 | 0 14 | 11 47 | 1 28 | 20 41 | 0 2 | 16 35 | 0 44 | 19 1 | 0 15 | 18 31 | 4 52 | 20 35 | 20 54 | 21 37 | 1 33 | 4 9 |
| T 12 | 4 24 | 0n 8 | 4 5 | 8 45 | 2 51 | 17 11 | 2 24 | 12 27 | 0 14 | 11 46 | 1 29 | 20 40 | 0 1 | 16 35 | 0 44 | 19 1 | 0 15 | 18 31 | 4 52 | 20 36 | 20 55 | 21 35 | 1 32 | 4 9 |
| W13 | 4 1 | 6 23 | 4 43 | 9 11 | 2 59 | 17 3 | 2 18 | 12 42 | 0 15 | 11 45 | 1 29 | 20 39 | 0 1 | 16 36 | 0 44 | 19 1 | 0 15 | 18 31 | 4 52 | 20 38 | 20 55 | 21 33 | 1 31 | 4 9 |
| T 14 | 3 38 | 12 10 | 5 3 | 9 35 | 3 6 | 16 55 | 2 12 | 12 56 | 0 16 | 11 43 | 1 29 | 20 38 | 0 1 | 16 36 | 0 44 | 19 0 | 0 15 | 18 31 | 4 52 | 20 39 | 20 56 | 21 31 | 1 30 | 4 9 |
| F 15 | 3 15 | 17 11 | 5 5 | 9 58 | 3 13 | 16 47 | 2 6 | 13 11 | 0 16 | 11 42 | 1 29 | 20 37 | 0 1 | 16 37 | 0 44 | 19 0 | 0 15 | 18 31 | 4 52 | 20 41 | 20 57 | 21 29 | 1 29 | 4 9 |
| S 16 | 2 52 | 21 14 | 4 51 | 10 19 | 3 20 | 16 38 | 2 1 | 13 25 | 0 17 | 11 40 | 1 29 | 20 36 | 0 1 | 16 37 | 0 44 | 18 59 | 0 15 | 18 31 | 4 52 | 20 42 | 20 57 | 21 27 | 1 28 | 4 9 |
| S 17 | 2 29 | 24 7 | 4 22 | 10 38 | 3 26 | 16 28 | 1 55 | 13 39 | 0 18 | 11 39 | 1 29 | 20 35 | 0 1 | 16 38 | 0 44 | 18 59 | 0 15 | 18 31 | 4 52 | 20 43 | 20 58 | 21 25 | 1 27 | 4 9 |
| M18 | 2 6 | 25 46 | 3 42 | 10 55 | 3 32 | 16 18 | 1 49 | 13 53 | 0 18 | 11 37 | 1 30 | 20 34 | 0 1 | 16 38 | 0 44 | 18 59 | 0 15 | 18 31 | 4 52 | 20 44 | 20 58 | 21 23 | 1 25 | 4 9 |
| T 19 | 1 42 | 26 8 | 2 52 | 11 9 | 3 37 | 16 8 | 1 43 | 14 7 | 0 19 | 11 35 | 1 30 | 20 33 | 0 1 | 16 39 | 0 44 | 18 58 | 0 15 | 18 30 | 4 52 | 20 44 | 20 59 | 21 21 | 1 24 | 4 9 |
| W20 | 1 19 | 25 17 | 1 56 | 11 21 | 3 41 | 15 57 | 1 38 | 14 21 | 0 20 | 11 34 | 1 30 | 20 32 | 0 1 | 16 39 | 0 44 | 18 58 | 0 15 | 18 30 | 4 53 | 20 44 | 20 59 | 21 19 | 1 23 | 4 9 |
| T 21 | 0 56 | 23 18 | 0 55 | 11 30 | 3 45 | 15 46 | 1 32 | 14 35 | 0 20 | 11 32 | 1 30 | 20 31 | 0 1 | 16 40 | 0 44 | 18 58 | 0 15 | 18 30 | 4 53 | 20 44 | 21 0 | 21 17 | 1 22 | 4 8 |
| F 22 | 0 32 | 20 18 | 0s 8 | 11 36 | 3 48 | 15 34 | 1 26 | 14 49 | 0 21 | 11 30 | 1 30 | 20 30 | 0 1 | 16 40 | 0 44 | 18 57 | 0 15 | 18 30 | 4 53 | 20 44 | 21 1 | 21 15 | 1 21 | 4 8 |
| S 23 | 0 9 | 16 28 | 1 11 | 11 38 | 3 50 | 15 21 | 1 21 | 15 2 | 0 22 | 11 28 | 1 30 | 20 29 | 0 0 | 16 41 | 0 43 | 18 57 | 0 15 | 18 30 | 4 53 | 20 44 | 21 1 | 21 13 | 1 20 | 4 8 |
| S 24 | 0s14 | 11 57 | 2 11 | 11 37 | 3 50 | 15 9 | 1 15 | 15 16 | 0 22 | 11 26 | 1 31 | 20 28 | 0 0 | 16 41 | 0 43 | 18 57 | 0 15 | 18 30 | 4 53 | 20 45 | 21 2 | 21 11 | 1 19 | 4 8 |
| M25 | 0 38 | 6 54 | 3 6 | 11 32 | 3 50 | 14 55 | 1 10 | 15 29 | 0 23 | 11 24 | 1 31 | 20 28 | 0 0 | 16 41 | 0 43 | 18 56 | 0 15 | 18 30 | 4 53 | 20 46 | 21 2 | 21 9 | 1 17 | 4 8 |
| T 26 | 1 1 | 1 30 | 3 53 | 11 24 | 3 48 | 14 42 | 1 4 | 15 43 | 0 24 | 11 22 | 1 31 | 20 27 | 0 0 | 16 42 | 0 43 | 18 56 | 0 15 | 18 30 | 4 53 | 20 47 | 21 3 | 21 7 | 1 16 | 4 8 |
| W27 | 1 25 | 4s 3 | 4 30 | 11 11 | 3 45 | 14 28 | 0 59 | 15 56 | 0 24 | 11 20 | 1 31 | 20 26 | 0 0 | 16 42 | 0 43 | 18 56 | 0 15 | 18 30 | 4 53 | 20 49 | 21 4 | 21 4 | 1 15 | 4 8 |
| T 28 | 1 48 | 9 32 | 4 54 | 10 53 | 3 40 | 14 13 | 0 54 | 16 9 | 0 25 | 11 18 | 1 31 | 20 25 | 0n 0 | 16 43 | 0 43 | 18 55 | 0 15 | 18 30 | 4 53 | 20 52 | 21 4 | 21 2 | 1 14 | 4 8 |
| F 29 | 2 11 | 14 42 | 5 2 | 10 32 | 3 33 | 13 58 | 0 48 | 16 22 | 0 25 | 11 15 | 1 31 | 20 24 | 0 0 | 16 43 | 0 43 | 18 55 | 0 15 | 18 30 | 4 53 | 20 54 | 21 5 | 21 0 | 1 13 | 4 8 |
| S 30 | 2s35 | 19s15 | 4s54 | 10s 5 | 3s25 | 13n43 | 0s43 | 16s35 | 0s26 | 11n13 | 1s31 | 20n23 | 0n 0 | 16s43 | 0s43 | 18n55 | 0s15 | 18n30 | 4s53 | 20s56 | 21s 5 | 20n58 | 1n12 | 4n 8 |

Julian Day Number = 2421107.5, Delta T = 18.74 sec
Ecliptic obliquity = 23°27'05, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 23°34'36, Lahiri = 22°41'35


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## OCTOBER 1916 — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 0 37 34 | 7♎28'38 | 22♏53 | 16°R46 | 22♌26 | 15♏ 6 | 3°R16 | 29♋ 0 | 16°R 2 | 4♌30 | 4♋25 | 26°R 0 | 25♑15 | 25♋51 | 23°R25 |
| M 2 | 0 41 31 | 8°27'41 | 6♐37 | 15♎46 | 23°31 | 15°48 | 3♉10 | 29° 4 | 16♒ 1 | 4°31 | 4°25 | 25♑54 | 25°11 | 25°57 | 23♓23 |
| T 3 | 0 45 27 | 9°26'46 | 20°28 | 14°41 | 24°36 | 16°30 | 3° 3 | 29° 9 | 16° 0 | 4°32 | 4°25 | 25°51 | 25° 8 | 26° 4 | 23°20 |
| W 4 | 0 49 24 | 10°25'53 | 4♑27 | 13°33 | 25°41 | 17°11 | 2°56 | 29°13 | 15°59 | 4°34 | 4°25 | 25°49 | 25° 5 | 26°11 | 23°17 |
| T 5 | 0 53 20 | 11°25'02 | 18°31 | 12°23 | 26°47 | 17°53 | 2°49 | 29°17 | 15°58 | 4°35 | 4°R25 | 25°49 | 25° 2 | 26°17 | 23°15 |
| F 6 | 0 57 17 | 12°24'13 | 2♒41 | 11°13 | 27°53 | 18°35 | 2°42 | 29°21 | 15°57 | 4°36 | 4°25 | 25°49 | 24°59 | 26°24 | 23°12 |
| S 7 | 1 1 14 | 13°23'25 | 16°55 | 10° 6 | 28°59 | 19°17 | 2°35 | 29°25 | 15°56 | 4°37 | 4°25 | 25°48 | 24°55 | 26°31 | 23°10 |
| S 8 | 1 5 10 | 14°22'39 | 1♓12 | 9° 2 | 0♍ 5 | 19°59 | 2°27 | 29°28 | 15°55 | 4°38 | 4°25 | 25°44 | 24°52 | 26°37 | 23° 7 |
| M 9 | 1 9 7 | 15°21'54 | 15°27 | 8° 4 | 1°12 | 20°41 | 2°20 | 29°32 | 15°54 | 4°39 | 4°25 | 25°38 | 24°49 | 26°44 | 23° 5 |
| T 10 | 1 13 3 | 16°21'12 | 29°36 | 7°14 | 2°18 | 21°23 | 2°13 | 29°36 | 15°53 | 4°40 | 4°25 | 25°28 | 24°46 | 26°51 | 23° 2 |
| W11 | 1 17 0 | 17°20'31 | 13♈35 | 6°32 | 3°25 | 22° 5 | 2° 5 | 29°39 | 15°52 | 4°41 | 4°25 | 25°17 | 24°43 | 26°57 | 23° 0 |
| T 12 | 1 20 56 | 18°19'53 | 27°19 | 6° 0 | 4°33 | 22°48 | 1°57 | 29°43 | 15°52 | 4°42 | 4°25 | 25° 4 | 24°40 | 27° 4 | 22°57 |
| F 13 | 1 24 53 | 19°19'16 | 10♉44 | 5°39 | 5°40 | 23°30 | 1°50 | 29°46 | 15°51 | 4°42 | 4°24 | 24°52 | 24°36 | 27°10 | 22°55 |
| S 14 | 1 28 49 | 20°18'42 | 23°48 | 5°D29 | 6°48 | 24°13 | 1°42 | 29°49 | 15°50 | 4°43 | 4°24 | 24°41 | 24°33 | 27°17 | 22°53 |
| S 15 | 1 32 46 | 21°18'10 | 6♊31 | 5°30 | 7°55 | 24°55 | 1°34 | 29°52 | 15°50 | 4°44 | 4°24 | 24°32 | 24°30 | 27°24 | 22°50 |
| M16 | 1 36 42 | 22°17'41 | 18°54 | 5°42 | 9° 3 | 25°38 | 1°26 | 29°55 | 15°49 | 4°45 | 4°24 | 24°26 | 24°27 | 27°30 | 22°48 |
| T 17 | 1 40 39 | 23°17'13 | 1♋ 1 | 6° 4 | 10°12 | 26°20 | 1°18 | 29°58 | 15°49 | 4°46 | 4°24 | 24°23 | 24°24 | 27°37 | 22°46 |
| W18 | 1 44 36 | 24°16'48 | 12°57 | 6°36 | 11°20 | 27° 3 | 1°10 | 0♌ 1 | 15°48 | 4°46 | 4°23 | 24°22 | 24°20 | 27°44 | 22°44 |
| T 19 | 1 48 32 | 25°16'25 | 24°46 | 7°17 | 12°29 | 27°46 | 1° 2 | 0° 4 | 15°48 | 4°47 | 4°23 | 24°22 | 24°17 | 27°50 | 22°41 |
| F 20 | 1 52 29 | 26°16'05 | 6♌34 | 8° 7 | 13°38 | 28°29 | 0°54 | 0° 6 | 15°48 | 4°48 | 4°23 | 24°21 | 24°14 | 27°57 | 22°39 |
| S 21 | 1 56 25 | 27°15'46 | 18°26 | 9° 4 | 14°47 | 29°12 | 0°46 | 0° 9 | 15°47 | 4°48 | 4°22 | 24°20 | 24°11 | 28° 4 | 22°37 |
| S 22 | 2 0 22 | 28°15'30 | 0♍29 | 10° 7 | 15°56 | 29°55 | 0°38 | 0°11 | 15°47 | 4°49 | 4°22 | 24°17 | 24° 8 | 28°10 | 22°35 |
| M23 | 2 4 18 | 29°15'16 | 12°45 | 11°17 | 17° 5 | 0♐38 | 0°29 | 0°13 | 15°47 | 4°49 | 4°22 | 24°11 | 24° 5 | 28°17 | 22°33 |
| T 24 | 2 8 15 | 0♏15'04 | 25°20 | 12°31 | 18°14 | 1°21 | 0°21 | 0°16 | 15°47 | 4°50 | 4°21 | 24° 2 | 24° 1 | 28°24 | 22°31 |
| W25 | 2 12 11 | 1°14'55 | 8♎14 | 13°50 | 19°24 | 2° 4 | 0°13 | 0°18 | 15°47 | 4°50 | 4°21 | 23°51 | 23°58 | 28°30 | 22°29 |
| T 26 | 2 16 8 | 2°14'47 | 21°29 | 15°13 | 20°34 | 2°47 | 0° 5 | 0°20 | 15°D47 | 4°51 | 4°20 | 23°38 | 23°55 | 28°37 | 22°27 |
| F 27 | 2 20 5 | 3°14'41 | 5♏ 2 | 16°39 | 21°44 | 3°31 | 29♈57 | 0°22 | 15°47 | 4°51 | 4°20 | 23°25 | 23°52 | 28°43 | 22°25 |
| S 28 | 2 24 1 | 4°14'38 | 18°51 | 18° 8 | 22°54 | 4°14 | 29°49 | 0°23 | 15°47 | 4°52 | 4°19 | 23°14 | 23°49 | 28°50 | 22°23 |
| S 29 | 2 27 58 | 5°14'36 | 2♐52 | 19°38 | 24° 4 | 4°58 | 29°41 | 0°25 | 15°47 | 4°52 | 4°19 | 23° 4 | 23°46 | 28°57 | 22°21 |
| M30 | 2 31 54 | 6°14'36 | 17° 0 | 21°11 | 25°14 | 5°41 | 29°33 | 0°26 | 15°47 | 4°52 | 4°18 | 22°57 | 23°42 | 29° 3 | 22°20 |
| T 31 | 2 35 51 | 7♏14'38 | 1♑11 | 22♎45 | 26♍25 | 6♐25 | 29♈25 | 0♌28 | 15♒47 | 4♌53 | 4♋18 | 22♑53 | 23♑39 | 29♋10 | 22♓18 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 2s58 | 22s51 | 4s30 | 9s35 | 3s14 | 13n27 | 0s38 | 16s48 | 0s27 | 11n11 | 1s31 | 20n22 | 0n 0 | 16s44 | 0s43 | 18n54 | 0s15 | 18n30 | 4s53 | 20s57 | 21s 6 | 20n56 | 1n10 | 4n 7 |
| M 2 | 3 21 | 25 12 | 3 50 | 9 0 | 3 2 | 13 10 | 0 33 | 17 1 | 0 27 | 11 8 | 1 31 | 20 22 | 0 0 | 16 44 | 0 43 | 18 54 | 0 15 | 18 30 | 4 53 | 20 59 | 21 6 | 20 54 | 1 9 | 4 7 |
| T 3 | 3 45 | 26 2 | 2 56 | 8 22 | 2 48 | 12 53 | 0 28 | 17 13 | 0 28 | 11 6 | 1 32 | 20 21 | 0 0 | 16 44 | 0 43 | 18 54 | 0 15 | 18 29 | 4 53 | 20 59 | 21 7 | 20 52 | 1 8 | 4 7 |
| W 4 | 4 8 | 25 13 | 1 51 | 7 41 | 2 32 | 12 36 | 0 23 | 17 26 | 0 28 | 11 4 | 1 32 | 20 20 | 0 1 | 16 45 | 0 43 | 18 54 | 0 15 | 18 29 | 4 53 | 20 59 | 21 8 | 20 50 | 1 7 | 4 7 |
| T 5 | 4 31 | 22 49 | 0 39 | 6 57 | 2 14 | 12 19 | 0 18 | 17 38 | 0 29 | 11 1 | 1 32 | 20 19 | 0 1 | 16 45 | 0 43 | 18 53 | 0 15 | 18 29 | 4 53 | 21 0 | 21 8 | 20 48 | 1 6 | 4 7 |
| F 6 | 4 54 | 18 59 | 0n36 | 6 13 | 1 56 | 12 1 | 0 13 | 17 50 | 0 30 | 10 59 | 1 32 | 20 19 | 0 1 | 16 45 | 0 43 | 18 53 | 0 15 | 18 29 | 4 53 | 21 0 | 21 9 | 20 45 | 1 5 | 4 7 |
| S 7 | 5 17 | 14 2 | 1 49 | 5 28 | 1 36 | 11 42 | 0 8 | 18 2 | 0 30 | 10 56 | 1 32 | 20 18 | 0 1 | 16 45 | 0 43 | 18 53 | 0 15 | 18 29 | 4 54 | 21 0 | 21 9 | 20 43 | 1 4 | 4 7 |
| S 8 | 5 40 | 8 19 | 2 56 | 4 44 | 1 16 | 11 23 | 0 4 | 18 14 | 0 31 | 10 54 | 1 32 | 20 17 | 0 1 | 16 46 | 0 43 | 18 53 | 0 15 | 18 29 | 4 54 | 21 0 | 21 10 | 20 41 | 1 2 | 4 6 |
| M 9 | 6 3 | 2 12 | 3 51 | 4 3 | 0 55 | 11 4 | 0n 1 | 18 26 | 0 31 | 10 51 | 1 32 | 20 17 | 0 1 | 16 46 | 0 43 | 18 52 | 0 15 | 18 29 | 4 54 | 21 2 | 21 10 | 20 39 | 1 1 | 4 6 |
| T 10 | 6 26 | 3n59 | 4 31 | 3 24 | 0 35 | 10 45 | 0 5 | 18 38 | 0 32 | 10 48 | 1 32 | 20 16 | 0 1 | 16 46 | 0 43 | 18 52 | 0 15 | 18 29 | 4 54 | 21 3 | 21 11 | 20 37 | 1 0 | 4 6 |
| W11 | 6 49 | 9 53 | 4 54 | 2 49 | 0 15 | 10 25 | 0 10 | 18 50 | 0 33 | 10 46 | 1 32 | 20 15 | 0 1 | 16 46 | 0 43 | 18 52 | 0 15 | 18 29 | 4 54 | 21 5 | 21 12 | 20 35 | 0 59 | 4 6 |
| T 12 | 7 11 | 15 11 | 5 0 | 2 19 | 0n 5 | 10 4 | 0 14 | 19 1 | 0 33 | 10 43 | 1 32 | 20 15 | 0 1 | 16 46 | 0 43 | 18 52 | 0 15 | 18 29 | 4 54 | 21 8 | 21 12 | 20 33 | 0 58 | 4 6 |
| F 13 | 7 34 | 19 38 | 4 49 | 1 54 | 0 23 | 9 43 | 0 18 | 19 12 | 0 34 | 10 40 | 1 32 | 20 14 | 0 1 | 16 47 | 0 43 | 18 51 | 0 15 | 18 29 | 4 54 | 21 10 | 21 13 | 20 30 | 0 57 | 4 6 |
| S 14 | 7 56 | 22 59 | 4 23 | 1 35 | 0 39 | 9 22 | 0 23 | 19 23 | 0 34 | 10 38 | 1 32 | 20 13 | 0 2 | 16 47 | 0 43 | 18 51 | 0 15 | 18 29 | 4 54 | 21 12 | 21 13 | 20 28 | 0 56 | 4 6 |
| S 15 | 8 19 | 25 6 | 3 45 | 1 21 | 0 55 | 9 1 | 0 27 | 19 34 | 0 35 | 10 35 | 1 32 | 20 13 | 0 2 | 16 47 | 0 43 | 18 51 | 0 15 | 18 29 | 4 54 | 21 13 | 21 14 | 20 26 | 0 55 | 4 5 |
| M16 | 8 41 | 25 55 | 2 56 | 1 13 | 1 8 | 8 39 | 0 31 | 19 45 | 0 35 | 10 32 | 1 32 | 20 12 | 0 2 | 16 47 | 0 43 | 18 51 | 0 15 | 18 29 | 4 54 | 21 15 | 21 14 | 20 24 | 0 54 | 4 5 |
| T 17 | 9 3 | 25 27 | 2 0 | 1 11 | 1 21 | 8 17 | 0 35 | 19 56 | 0 36 | 10 30 | 1 32 | 20 12 | 0 2 | 16 47 | 0 43 | 18 51 | 0 15 | 18 29 | 4 54 | 21 15 | 21 15 | 20 22 | 0 53 | 4 5 |
| W18 | 9 25 | 23 49 | 1 0 | 1 13 | 1 31 | 7 55 | 0 39 | 20 6 | 0 37 | 10 27 | 1 32 | 20 11 | 0 2 | 16 47 | 0 43 | 18 51 | 0 15 | 18 29 | 4 54 | 21 15 | 21 16 | 20 20 | 0 52 | 4 5 |
| T 19 | 9 47 | 21 9 | 0s 2 | 1 21 | 1 40 | 7 32 | 0 43 | 20 16 | 0 37 | 10 24 | 1 32 | 20 11 | 0 2 | 16 47 | 0 43 | 18 50 | 0 15 | 18 29 | 4 54 | 21 15 | 21 16 | 20 17 | 0 51 | 4 5 |
| F 20 | 10 9 | 17 36 | 1 4 | 1 34 | 1 48 | 7 9 | 0 46 | 20 27 | 0 38 | 10 21 | 1 32 | 20 10 | 0 2 | 16 47 | 0 43 | 18 50 | 0 15 | 18 29 | 4 54 | 21 15 | 21 17 | 20 15 | 0 50 | 4 4 |
| S 21 | 10 30 | 13 21 | 2 4 | 1 51 | 1 54 | 6 46 | 0 50 | 20 37 | 0 38 | 10 18 | 1 32 | 20 10 | 0 2 | 16 47 | 0 43 | 18 50 | 0 15 | 18 29 | 4 54 | 21 16 | 21 17 | 20 13 | 0 48 | 4 4 |
| S 22 | 10 52 | 8 31 | 2 59 | 2 11 | 1 59 | 6 22 | 0 53 | 20 46 | 0 39 | 10 16 | 1 32 | 20 10 | 0 2 | 16 48 | 0 43 | 18 50 | 0 15 | 18 28 | 4 54 | 21 16 | 21 18 | 20 11 | 0 47 | 4 4 |
| M23 | 11 13 | 3 17 | 3 46 | 2 35 | 2 2 | 5 59 | 0 57 | 20 56 | 0 39 | 10 13 | 1 32 | 20 9 | 0 2 | 16 48 | 0 43 | 18 50 | 0 15 | 18 28 | 4 54 | 21 17 | 21 18 | 20 9 | 0 46 | 4 4 |
| T 24 | 11 34 | 2s11 | 4 24 | 3 2 | 2 4 | 5 35 | 1 0 | 21 5 | 0 40 | 10 10 | 1 32 | 20 9 | 0 3 | 16 48 | 0 43 | 18 50 | 0 15 | 18 28 | 4 55 | 21 19 | 21 19 | 20 7 | 0 45 | 4 4 |
| W25 | 11 55 | 7 42 | 4 50 | 3 32 | 2 6 | 5 10 | 1 3 | 21 15 | 0 40 | 10 7 | 1 32 | 20 8 | 0 3 | 16 48 | 0 43 | 18 50 | 0 15 | 18 28 | 4 55 | 21 21 | 21 19 | 20 4 | 0 45 | 4 3 |
| T 26 | 12 16 | 13 1 | 5 0 | 4 4 | 2 6 | 4 46 | 1 7 | 21 24 | 0 41 | 10 5 | 1 32 | 20 8 | 0 3 | 16 48 | 0 43 | 18 50 | 0 15 | 18 28 | 4 55 | 21 23 | 21 20 | 20 2 | 0 44 | 4 3 |
| F 27 | 12 36 | 17 50 | 4 55 | 4 37 | 2 5 | 4 21 | 1 10 | 21 33 | 0 41 | 10 2 | 1 32 | 20 8 | 0 3 | 16 47 | 0 43 | 18 49 | 0 15 | 18 28 | 4 55 | 21 25 | 21 21 | 20 0 | 0 43 | 4 3 |
| S 28 | 12 56 | 21 47 | 4 32 | 5 12 | 2 4 | 3 56 | 1 13 | 21 41 | 0 42 | 9 59 | 1 32 | 20 8 | 0 3 | 16 47 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 27 | 21 21 | 19 58 | 0 42 | 4 3 |
| S 29 | 13 17 | 24 32 | 3 52 | 5 49 | 2 2 | 3 31 | 1 16 | 21 50 | 0 42 | 9 56 | 1 31 | 20 7 | 0 3 | 16 47 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 29 | 21 22 | 19 55 | 0 41 | 4 3 |
| M30 | 13 37 | 25 46 | 2 58 | 6 26 | 1 59 | 3 5 | 1 18 | 21 58 | 0 43 | 9 54 | 1 31 | 20 7 | 0 3 | 16 47 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 30 | 21 22 | 19 53 | 0 40 | 4 2 |
| T 31 | 13s56 | 25s19 | 1s52 | 7s 4 | 1n55 | 2n40 | 1n21 | 22s 6 | 0s43 | 9n51 | 1s31 | 20n 7 | 0n 3 | 16s47 | 0s42 | 18n49 | 0s15 | 18n28 | 4s55 | 21s31 | 21s23 | 19n51 | 0n39 | 4n 2 |

Julian Day Number = 2421137.5, Delta T = 18.81 sec
Ecliptic obliquity = 23°27'05, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 23°34'40, Lahiri = 22°41'40


created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

## NOVEMBER 1916 — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 2 39 47 | 8♏14'42 | 15♑22 | 24♎20 | 27♍35 | 7♐ 9 | 29°R17 | 0♌29 | 15♒47 | 4♌53 | 4°R17 | 22°R51 | 23♑36 | 29♋17 | 22°R16 |
| T 2 | 2 43 44 | 9°14'47 | 29°31 | 25°56 | 28°46 | 7°52 | 29♈ 9 | 0°30 | 15°48 | 4°53 | 4♋16 | 22°D51 | 23°33 | 29°23 | 22♓14 |
| F 3 | 2 47 40 | 10°14'53 | 13♒36 | 27°33 | 29°57 | 8°36 | 29° 1 | 0°31 | 15°48 | 4°53 | 4°16 | 22°R51 | 23°30 | 29°30 | 22°13 |
| S 4 | 2 51 37 | 11°15'01 | 27°38 | 29°10 | 1♎ 8 | 9°20 | 28°53 | 0°32 | 15°49 | 4°53 | 4°15 | 22♑50 | 23°26 | 29°37 | 22°11 |
| S 5 | 2 55 34 | 12°15'11 | 11♓34 | 0♏47 | 2°19 | 10° 4 | 28°45 | 0°33 | 15°49 | 4°53 | 4°14 | 22°47 | 23°23 | 29°43 | 22°10 |
| M 6 | 2 59 30 | 13°15'22 | 25°25 | 2°25 | 3°30 | 10°48 | 28°38 | 0°34 | 15°50 | 4°53 | 4°14 | 22°41 | 23°20 | 29°50 | 22° 8 |
| T 7 | 3 3 27 | 14°15'34 | 9♈ 8 | 4° 2 | 4°42 | 11°32 | 28°30 | 0°35 | 15°50 | 4°R54 | 4°13 | 22°33 | 23°17 | 29°57 | 22° 7 |
| W 8 | 3 7 23 | 15°15'48 | 22°41 | 5°40 | 5°53 | 12°16 | 28°23 | 0°35 | 15°51 | 4°54 | 4°12 | 22°22 | 23°14 | 0♌ 3 | 22° 5 |
| T 9 | 3 11 20 | 16°16'04 | 6♉ 1 | 7°18 | 7° 5 | 13° 0 | 28°15 | 0°36 | 15°52 | 4°53 | 4°12 | 22°10 | 23°11 | 0°10 | 22° 4 |
| F 10 | 3 15 16 | 17°16'22 | 19° 7 | 8°55 | 8°16 | 13°45 | 28° 8 | 0°36 | 15°52 | 4°53 | 4°11 | 21°59 | 23° 7 | 0°17 | 22° 3 |
| S 11 | 3 19 13 | 18°16'41 | 1♊57 | 10°33 | 9°28 | 14°29 | 28° 1 | 0°36 | 15°53 | 4°53 | 4°10 | 21°48 | 23° 4 | 0°23 | 22° 2 |
| S 12 | 3 23 9 | 19°17'02 | 14°30 | 12°10 | 10°40 | 15°13 | 27°54 | 0°R36 | 15°54 | 4°53 | 4° 9 | 21°40 | 23° 1 | 0°30 | 22° 0 |
| M13 | 3 27 6 | 20°17'25 | 26°48 | 13°47 | 11°52 | 15°58 | 27°47 | 0°36 | 15°55 | 4°53 | 4° 8 | 21°35 | 22°58 | 0°36 | 21°59 |
| T 14 | 3 31 3 | 21°17'49 | 8♋52 | 15°24 | 13° 4 | 16°42 | 27°40 | 0°36 | 15°56 | 4°53 | 4° 8 | 21°31 | 22°55 | 0°43 | 21°58 |
| W15 | 3 34 59 | 22°18'16 | 20°47 | 17° 1 | 14°16 | 17°27 | 27°33 | 0°36 | 15°57 | 4°53 | 4° 7 | 21°D30 | 22°52 | 0°50 | 21°57 |
| T 16 | 3 38 56 | 23°18'44 | 2♌35 | 18°37 | 15°29 | 18°11 | 27°27 | 0°35 | 15°58 | 4°52 | 4° 6 | 21°31 | 22°48 | 0°56 | 21°56 |
| F 17 | 3 42 52 | 24°19'14 | 14°22 | 20°13 | 16°41 | 18°56 | 27°20 | 0°35 | 15°59 | 4°52 | 4° 5 | 21°32 | 22°45 | 1° 3 | 21°55 |
| S 18 | 3 46 49 | 25°19'46 | 26°14 | 21°49 | 17°54 | 19°41 | 27°14 | 0°34 | 16° 0 | 4°52 | 4° 4 | 21°R32 | 22°42 | 1°10 | 21°54 |
| S 19 | 3 50 45 | 26°20'20 | 8♍16 | 23°25 | 19° 6 | 20°25 | 27° 8 | 0°34 | 16° 1 | 4°51 | 4° 3 | 21°31 | 22°39 | 1°16 | 21°54 |
| M20 | 3 54 42 | 27°20'55 | 20°33 | 25° 0 | 20°19 | 21°10 | 27° 2 | 0°33 | 16° 2 | 4°51 | 4° 2 | 21°29 | 22°36 | 1°23 | 21°53 |
| T 21 | 3 58 38 | 28°21'32 | 3♎ 9 | 26°36 | 21°31 | 21°55 | 26°56 | 0°32 | 16° 4 | 4°50 | 4° 1 | 21°23 | 22°32 | 1°30 | 21°52 |
| W22 | 4 2 35 | 29°22'11 | 16° 9 | 28°11 | 22°44 | 22°40 | 26°50 | 0°31 | 16° 5 | 4°50 | 4° 0 | 21°16 | 22°29 | 1°36 | 21°51 |
| T 23 | 4 6 32 | 0♐22'51 | 29°33 | 29°46 | 23°57 | 23°25 | 26°45 | 0°30 | 16° 6 | 4°49 | 3°59 | 21° 8 | 22°26 | 1°43 | 21°51 |
| F 24 | 4 10 28 | 1°23'33 | 13♏21 | 1♐20 | 25°10 | 24°10 | 26°39 | 0°28 | 16° 8 | 4°49 | 3°58 | 20°59 | 22°23 | 1°50 | 21°50 |
| S 25 | 4 14 25 | 2°24'17 | 27°30 | 2°55 | 26°23 | 24°55 | 26°34 | 0°27 | 16° 9 | 4°48 | 3°57 | 20°51 | 22°20 | 1°56 | 21°50 |
| S 26 | 4 18 21 | 3°25'02 | 11♐55 | 4°29 | 27°36 | 25°41 | 26°29 | 0°26 | 16°11 | 4°48 | 3°56 | 20°44 | 22°17 | 2° 3 | 21°49 |
| M27 | 4 22 18 | 4°25'48 | 26°30 | 6° 4 | 28°49 | 26°26 | 26°24 | 0°24 | 16°12 | 4°47 | 3°55 | 20°39 | 22°13 | 2° 9 | 21°49 |
| T 28 | 4 26 14 | 5°26'35 | 11♑ 8 | 7°38 | 0♏ 3 | 27°11 | 26°20 | 0°22 | 16°14 | 4°46 | 3°54 | 20°37 | 22°10 | 2°16 | 21°49 |
| W29 | 4 30 11 | 6°27'24 | 25°43 | 9°12 | 1°16 | 27°57 | 26°15 | 0°20 | 16°16 | 4°46 | 3°53 | 20°D37 | 22° 7 | 2°23 | 21°48 |
| T 30 | 4 34 8 | 7♐28'13 | 10♒10 | 10♐46 | 2♏29 | 28♐42 | 26♈11 | 0♌18 | 16♒17 | 4♌45 | 3♋52 | 20♑38 | 22♑ 4 | 2♌29 | 21♓48 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 14s16 | 23s13 | 0s40 | 7s42 | 1n52 | 2n14 | 1n24 | 22s14 | 0s44 | 9n48 | 1s31 | 20n 7 | 0n 3 | 16s47 | 0s42 | 18n49 | 0s15 | 18n28 | 4s55 | 21s31 | 21s23 | 19n49 | 0n38 | 4n 2 |
| T 2 | 14 35 | 19 41 | 0n35 | 8 21 | 1 47 | 1 48 | 1 26 | 22 22 | 0 44 | 9 45 | 1 31 | 20 7 | 0 3 | 16 47 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 31 | 21 24 | 19 47 | 0 37 | 4 2 |
| F 3 | 14 54 | 15 2 | 1 48 | 9 1 | 1 42 | 1 22 | 1 28 | 22 29 | 0 45 | 9 43 | 1 31 | 20 6 | 0 4 | 16 47 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 31 | 21 24 | 19 44 | 0 36 | 4 1 |
| S 4 | 15 13 | 9 35 | 2 54 | 9 40 | 1 37 | 0 56 | 1 31 | 22 36 | 0 45 | 9 40 | 1 31 | 20 6 | 0 4 | 16 47 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 31 | 21 25 | 19 42 | 0 36 | 4 1 |
| S 5 | 15 31 | 3 42 | 3 48 | 10 19 | 1 32 | 0 30 | 1 33 | 22 43 | 0 46 | 9 38 | 1 31 | 20 6 | 0 4 | 16 46 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 32 | 21 25 | 19 40 | 0 35 | 4 1 |
| M 6 | 15 50 | 2n18 | 4 29 | 10 58 | 1 26 | 0 4 | 1 35 | 22 50 | 0 46 | 9 35 | 1 30 | 20 6 | 0 4 | 16 46 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 33 | 21 26 | 19 38 | 0 34 | 4 1 |
| T 7 | 16 8 | 8 8 | 4 54 | 11 37 | 1 20 | 0s23 | 1 37 | 22 57 | 0 47 | 9 33 | 1 30 | 20 6 | 0 4 | 16 46 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 34 | 21 27 | 19 35 | 0 33 | 4 0 |
| W 8 | 16 25 | 13 30 | 5 3 | 12 15 | 1 14 | 0 49 | 1 39 | 23 3 | 0 47 | 9 30 | 1 30 | 20 6 | 0 4 | 16 46 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 36 | 21 27 | 19 33 | 0 32 | 4 0 |
| T 9 | 16 43 | 18 9 | 4 54 | 12 53 | 1 8 | 1 16 | 1 41 | 23 9 | 0 48 | 9 28 | 1 30 | 20 6 | 0 4 | 16 46 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 38 | 21 28 | 19 31 | 0 32 | 4 0 |
| F 10 | 17 0 | 21 50 | 4 30 | 13 31 | 1 1 | 1 43 | 1 43 | 23 15 | 0 48 | 9 25 | 1 30 | 20 6 | 0 4 | 16 45 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 39 | 21 28 | 19 28 | 0 31 | 4 0 |
| S 11 | 17 17 | 24 21 | 3 52 | 14 7 | 0 55 | 2 9 | 1 44 | 23 21 | 0 48 | 9 23 | 1 30 | 20 6 | 0 4 | 16 45 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 41 | 21 29 | 19 26 | 0 30 | 3 59 |
| S 12 | 17 33 | 25 36 | 3 4 | 14 44 | 0 48 | 2 36 | 1 46 | 23 26 | 0 49 | 9 20 | 1 29 | 20 6 | 0 5 | 16 45 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 42 | 21 29 | 19 24 | 0 29 | 3 59 |
| M13 | 17 50 | 25 33 | 2 8 | 15 19 | 0 42 | 3 3 | 1 47 | 23 32 | 0 49 | 9 18 | 1 29 | 20 6 | 0 5 | 16 45 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 43 | 21 30 | 19 22 | 0 29 | 3 59 |
| T 14 | 18 6 | 24 16 | 1 7 | 15 54 | 0 35 | 3 30 | 1 48 | 23 37 | 0 50 | 9 16 | 1 29 | 20 7 | 0 5 | 16 44 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 44 | 21 30 | 19 19 | 0 28 | 3 59 |
| W15 | 18 21 | 21 55 | 0 4 | 16 29 | 0 28 | 3 57 | 1 50 | 23 41 | 0 50 | 9 14 | 1 29 | 20 7 | 0 5 | 16 44 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 44 | 21 31 | 19 17 | 0 27 | 3 58 |
| T 16 | 18 37 | 18 38 | 0s59 | 17 2 | 0 21 | 4 24 | 1 51 | 23 46 | 0 51 | 9 12 | 1 29 | 20 7 | 0 5 | 16 44 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 44 | 21 31 | 19 15 | 0 27 | 3 58 |
| F 17 | 18 52 | 14 37 | 2 0 | 17 35 | 0 14 | 4 50 | 1 52 | 23 50 | 0 51 | 9 9 | 1 28 | 20 7 | 0 5 | 16 43 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 44 | 21 32 | 19 12 | 0 26 | 3 58 |
| S 18 | 19 6 | 10 1 | 2 55 | 18 6 | 0 8 | 5 17 | 1 53 | 23 54 | 0 51 | 9 7 | 1 28 | 20 7 | 0 5 | 16 43 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 44 | 21 32 | 19 10 | 0 26 | 3 58 |
| S 19 | 19 21 | 5 0 | 3 44 | 18 37 | 0 1 | 5 44 | 1 54 | 23 58 | 0 52 | 9 5 | 1 28 | 20 8 | 0 5 | 16 42 | 0 42 | 18 49 | 0 15 | 18 28 | 4 55 | 21 44 | 21 33 | 19 8 | 0 25 | 3 57 |
| M20 | 19 35 | 0s18 | 4 24 | 19 7 | 0s 6 | 6 11 | 1 54 | 24 2 | 0 52 | 9 3 | 1 28 | 20 8 | 0 5 | 16 42 | 0 42 | 18 50 | 0 15 | 18 28 | 4 55 | 21 44 | 21 33 | 19 6 | 0 25 | 3 57 |
| T 21 | 19 48 | 5 43 | 4 52 | 19 37 | 0 13 | 6 37 | 1 55 | 24 5 | 0 53 | 9 2 | 1 27 | 20 8 | 0 6 | 16 42 | 0 42 | 18 50 | 0 15 | 18 28 | 4 55 | 21 45 | 21 34 | 19 3 | 0 24 | 3 57 |
| W22 | 20 2 | 11 3 | 5 6 | 20 5 | 0 19 | 7 4 | 1 55 | 24 8 | 0 53 | 9 0 | 1 27 | 20 9 | 0 6 | 16 41 | 0 42 | 18 50 | 0 15 | 18 28 | 4 56 | 21 46 | 21 34 | 19 1 | 0 24 | 3 57 |
| T 23 | 20 14 | 16 3 | 5 4 | 20 32 | 0 26 | 7 30 | 1 56 | 24 11 | 0 53 | 8 58 | 1 27 | 20 9 | 0 6 | 16 41 | 0 42 | 18 50 | 0 15 | 18 28 | 4 56 | 21 47 | 21 35 | 18 59 | 0 23 | 3 56 |
| F 24 | 20 27 | 20 22 | 4 44 | 20 58 | 0 32 | 7 56 | 1 56 | 24 13 | 0 54 | 8 56 | 1 27 | 20 9 | 0 6 | 16 40 | 0 42 | 18 50 | 0 15 | 18 28 | 4 56 | 21 49 | 21 35 | 18 56 | 0 23 | 3 56 |
| S 25 | 20 39 | 23 37 | 4 7 | 21 23 | 0 39 | 8 23 | 1 57 | 24 15 | 0 54 | 8 55 | 1 26 | 20 10 | 0 6 | 16 40 | 0 42 | 18 50 | 0 15 | 18 28 | 4 56 | 21 50 | 21 36 | 18 54 | 0 22 | 3 56 |
| S 26 | 20 51 | 25 25 | 3 14 | 21 47 | 0 45 | 8 49 | 1 57 | 24 17 | 0 55 | 8 53 | 1 26 | 20 10 | 0 6 | 16 39 | 0 42 | 18 50 | 0 15 | 18 28 | 4 56 | 21 51 | 21 37 | 18 52 | 0 22 | 3 55 |
| M27 | 21 2 | 25 31 | 2 7 | 22 10 | 0 51 | 9 15 | 1 57 | 24 19 | 0 55 | 8 52 | 1 26 | 20 11 | 0 6 | 16 39 | 0 42 | 18 50 | 0 15 | 18 28 | 4 56 | 21 52 | 21 37 | 18 49 | 0 21 | 3 55 |
| T 28 | 21 13 | 23 50 | 0 51 | 22 32 | 0 57 | 9 40 | 1 57 | 24 20 | 0 55 | 8 50 | 1 26 | 20 11 | 0 6 | 16 38 | 0 41 | 18 51 | 0 15 | 18 28 | 4 56 | 21 52 | 21 38 | 18 47 | 0 21 | 3 55 |
| W29 | 21 24 | 20 34 | 0n28 | 22 53 | 1 3 | 10 6 | 1 57 | 24 22 | 0 56 | 8 49 | 1 25 | 20 12 | 0 6 | 16 38 | 0 41 | 18 51 | 0 15 | 18 28 | 4 56 | 21 52 | 21 38 | 18 45 | 0 21 | 3 55 |
| T 30 | 21s34 | 16s 2 | 1n44 | 23s12 | 1s 9 | 10s31 | 1n56 | 24s23 | 0s56 | 8n47 | 1s25 | 20n12 | 0n 7 | 16s37 | 0s41 | 18n51 | 0s15 | 18n28 | 4s56 | 21s52 | 21s39 | 18n42 | 0n20 | 3n54 |

Julian Day Number = 2421168.5, Delta T = 18.88 sec
Ecliptic obliquity = 23°27'04, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 23°34'44, Lahiri = 22°41'44


created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

## DECEMBER 1916 — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 4 38 4 | 8♐29'03 | 24♒25 | 12♐20 | 3♏43 | 29♐27 | 26°R 7 | 0°R16 | 16♒19 | 4°R44 | 3°R51 | 20♑39 | 22♑ 1 | 2♌36 | 21°R48 |
| S 2 | 4 42 1 | 9°29'54 | 8♓28 | 13°54 | 4°56 | 0♑13 | 26♈ 3 | 0♌14 | 16°21 | 4♌43 | 3♋50 | 20°R40 | 21°58 | 2°43 | 21♓48 |
| S 3 | 4 45 57 | 10°30'46 | 22°17 | 15°28 | 6°10 | 0°59 | 25°59 | 0°12 | 16°23 | 4°43 | 3°49 | 20°39 | 21°54 | 2°49 | 21°D48 |
| M 4 | 4 49 54 | 11°31'39 | 5♈53 | 17° 1 | 7°23 | 1°44 | 25°55 | 0°10 | 16°25 | 4°42 | 3°48 | 20°37 | 21°51 | 2°56 | 21°48 |
| T 5 | 4 53 50 | 12°32'32 | 19°15 | 18°35 | 8°37 | 2°30 | 25°52 | 0° 7 | 16°27 | 4°41 | 3°47 | 20°33 | 21°48 | 3° 3 | 21°48 |
| W 6 | 4 57 47 | 13°33'26 | 2♉24 | 20° 9 | 9°51 | 3°16 | 25°49 | 0° 5 | 16°29 | 4°40 | 3°46 | 20°27 | 21°45 | 3° 9 | 21°48 |
| T 7 | 5 1 43 | 14°34'21 | 15°21 | 21°43 | 11° 4 | 4° 1 | 25°46 | 0° 2 | 16°31 | 4°39 | 3°45 | 20°20 | 21°42 | 3°16 | 21°48 |
| F 8 | 5 5 40 | 15°35'17 | 28° 4 | 23°17 | 12°18 | 4°47 | 25°43 | 29♋59 | 16°33 | 4°38 | 3°43 | 20°14 | 21°38 | 3°23 | 21°48 |
| S 9 | 5 9 37 | 16°36'14 | 10♊35 | 24°50 | 13°32 | 5°33 | 25°40 | 29°57 | 16°35 | 4°37 | 3°42 | 20° 8 | 21°35 | 3°29 | 21°49 |
| S 10 | 5 13 33 | 17°37'12 | 22°54 | 26°24 | 14°46 | 6°19 | 25°38 | 29°54 | 16°37 | 4°36 | 3°41 | 20° 4 | 21°32 | 3°36 | 21°49 |
| M11 | 5 17 30 | 18°38'10 | 5♋ 2 | 27°58 | 16° 0 | 7° 5 | 25°36 | 29°51 | 16°39 | 4°35 | 3°40 | 20° 1 | 21°29 | 3°43 | 21°50 |
| T 12 | 5 21 26 | 19°39'10 | 17° 1 | 29°32 | 17°14 | 7°51 | 25°34 | 29°48 | 16°41 | 4°34 | 3°39 | 20°D 0 | 21°26 | 3°49 | 21°50 |
| W13 | 5 25 23 | 20°40'10 | 28°52 | 1♑ 6 | 18°28 | 8°37 | 25°32 | 29°44 | 16°43 | 4°33 | 3°38 | 20° 0 | 21°23 | 3°56 | 21°50 |
| T 14 | 5 29 19 | 21°41'11 | 10♌40 | 2°39 | 19°42 | 9°23 | 25°31 | 29°41 | 16°46 | 4°32 | 3°37 | 20° 2 | 21°19 | 4° 3 | 21°51 |
| F 15 | 5 33 16 | 22°42'13 | 22°27 | 4°13 | 20°56 | 10° 9 | 25°29 | 29°38 | 16°48 | 4°31 | 3°35 | 20° 4 | 21°16 | 4° 9 | 21°52 |
| S 16 | 5 37 12 | 23°43'16 | 4♍18 | 5°47 | 22°10 | 10°55 | 25°28 | 29°34 | 16°51 | 4°29 | 3°34 | 20° 5 | 21°13 | 4°16 | 21°52 |
| S 17 | 5 41 9 | 24°44'20 | 16°18 | 7°20 | 23°24 | 11°41 | 25°27 | 29°31 | 16°53 | 4°28 | 3°33 | 20° 7 | 21°10 | 4°22 | 21°53 |
| M18 | 5 45 6 | 25°45'25 | 28°32 | 8°54 | 24°39 | 12°28 | 25°26 | 29°27 | 16°55 | 4°27 | 3°32 | 20°R 7 | 21° 7 | 4°29 | 21°54 |
| T 19 | 5 49 2 | 26°46'31 | 11♎ 5 | 10°27 | 25°53 | 13°14 | 25°26 | 29°24 | 16°58 | 4°26 | 3°31 | 20° 6 | 21° 4 | 4°36 | 21°55 |
| W20 | 5 52 59 | 27°47'37 | 24° 0 | 12° 0 | 27° 7 | 14° 0 | 25°26 | 29°20 | 17° 0 | 4°25 | 3°29 | 20° 4 | 21° 0 | 4°42 | 21°56 |
| T 21 | 5 56 55 | 28°48'44 | 7♏22 | 13°32 | 28°21 | 14°47 | 25°D25 | 29°16 | 17° 3 | 4°23 | 3°28 | 20° 1 | 20°57 | 4°49 | 21°57 |
| F 22 | 6 0 52 | 29°49'52 | 21°10 | 15° 4 | 29°36 | 15°33 | 25°26 | 29°12 | 17° 6 | 4°22 | 3°27 | 19°58 | 20°54 | 4°56 | 21°58 |
| S 23 | 6 4 48 | 0♑51'01 | 5♐25 | 16°35 | 0♐50 | 16°20 | 25°26 | 29° 8 | 17° 8 | 4°21 | 3°26 | 19°56 | 20°51 | 5° 2 | 21°59 |
| S 24 | 6 8 45 | 1°52'10 | 20° 2 | 18° 5 | 2° 5 | 17° 6 | 25°26 | 29° 4 | 17°11 | 4°19 | 3°25 | 19°53 | 20°48 | 5° 9 | 22° 0 |
| M25 | 6 12 41 | 2°53'20 | 4♑55 | 19°35 | 3°19 | 17°53 | 25°27 | 29° 0 | 17°14 | 4°18 | 3°23 | 19°52 | 20°44 | 5°16 | 22° 1 |
| T 26 | 6 16 38 | 3°54'30 | 19°56 | 21° 3 | 4°33 | 18°39 | 25°28 | 28°56 | 17°16 | 4°16 | 3°22 | 19°D51 | 20°41 | 5°22 | 22° 2 |
| W27 | 6 20 35 | 4°55'40 | 4♒57 | 22°30 | 5°48 | 19°26 | 25°29 | 28°51 | 17°19 | 4°15 | 3°21 | 19°52 | 20°38 | 5°29 | 22° 3 |
| T 28 | 6 24 31 | 5°56'51 | 19°49 | 23°55 | 7° 2 | 20°12 | 25°31 | 28°47 | 17°22 | 4°14 | 3°20 | 19°53 | 20°35 | 5°36 | 22° 5 |
| F 29 | 6 28 28 | 6°58'01 | 4♓25 | 25°18 | 8°17 | 20°59 | 25°32 | 28°43 | 17°25 | 4°12 | 3°18 | 19°54 | 20°32 | 5°42 | 22° 6 |
| S 30 | 6 32 24 | 7°59'11 | 18°42 | 26°38 | 9°32 | 21°46 | 25°34 | 28°38 | 17°28 | 4°11 | 3°17 | 19°55 | 20°29 | 5°49 | 22° 8 |
| S 31 | 6 36 21 | 9♑ 0'20 | 2♈38 | 27♑56 | 10♐46 | 22♑33 | 25♈36 | 28♋34 | 17♒30 | 4♌ 9 | 3♋16 | 19♑55 | 20♑25 | 5♌56 | 22♓ 9 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 21s44 | 10s40 | 2n53 | 23s31 | 1s14 | 10s56 | 1n56 | 24s23 | 0s56 | 8n46 | 1s25 | 20n13 | 0n 7 | 16s37 | 0s41 | 18n51 | 0s15 | 18n28 | 4s56 | 21s52 | 21s39 | 18n40 | 0n20 | 3n54 |
| S 2 | 21 53 | 4 50 | 3 51 | 23 48 | 1 20 | 11 21 | 1 56 | 24 24 | 0 57 | 8 45 | 1 25 | 20 13 | 0 7 | 16 36 | 0 41 | 18 51 | 0 15 | 18 28 | 4 56 | 21 52 | 21 40 | 18 38 | 0 20 | 3 54 |
| S 3 | 22 2 | 1n 8 | 4 34 | 24 4 | 1 25 | 11 46 | 1 55 | 24 24 | 0 57 | 8 44 | 1 24 | 20 14 | 0 7 | 16 36 | 0 41 | 18 52 | 0 15 | 18 28 | 4 56 | 21 52 | 21 40 | 18 35 | 0 19 | 3 54 |
| M 4 | 22 11 | 6 56 | 5 1 | 24 19 | 1 30 | 12 10 | 1 55 | 24 24 | 0 57 | 8 43 | 1 24 | 20 14 | 0 7 | 16 35 | 0 41 | 18 52 | 0 15 | 18 28 | 4 56 | 21 52 | 21 41 | 18 33 | 0 19 | 3 53 |
| T 5 | 22 19 | 12 20 | 5 11 | 24 32 | 1 35 | 12 35 | 1 54 | 24 23 | 0 58 | 8 42 | 1 24 | 20 15 | 0 7 | 16 34 | 0 41 | 18 52 | 0 15 | 18 28 | 4 56 | 21 53 | 21 41 | 18 30 | 0 19 | 3 53 |
| W 6 | 22 26 | 17 4 | 5 4 | 24 44 | 1 40 | 12 59 | 1 54 | 24 22 | 0 58 | 8 41 | 1 23 | 20 16 | 0 7 | 16 34 | 0 41 | 18 52 | 0 15 | 18 28 | 4 56 | 21 54 | 21 42 | 18 28 | 0 19 | 3 53 |
| T 7 | 22 33 | 20 56 | 4 42 | 24 55 | 1 44 | 13 22 | 1 53 | 24 22 | 0 58 | 8 40 | 1 23 | 20 16 | 0 7 | 16 33 | 0 41 | 18 52 | 0 15 | 18 28 | 4 55 | 21 55 | 21 42 | 18 26 | 0 18 | 3 52 |
| F 8 | 22 40 | 23 44 | 4 6 | 25 5 | 1 48 | 13 46 | 1 52 | 24 20 | 0 58 | 8 40 | 1 23 | 20 17 | 0 8 | 16 32 | 0 41 | 18 53 | 0 15 | 18 29 | 4 55 | 21 56 | 21 43 | 18 23 | 0 18 | 3 52 |
| S 9 | 22 47 | 25 20 | 3 19 | 25 13 | 1 52 | 14 9 | 1 51 | 24 19 | 0 59 | 8 39 | 1 22 | 20 18 | 0 8 | 16 32 | 0 41 | 18 53 | 0 15 | 18 29 | 4 55 | 21 56 | 21 43 | 18 21 | 0 18 | 3 52 |
| S 10 | 22 52 | 25 38 | 2 23 | 25 20 | 1 56 | 14 31 | 1 50 | 24 17 | 0 59 | 8 38 | 1 22 | 20 18 | 0 8 | 16 31 | 0 41 | 18 53 | 0 15 | 18 29 | 4 55 | 21 57 | 21 44 | 18 19 | 0 18 | 3 52 |
| M11 | 22 58 | 24 42 | 1 21 | 25 25 | 1 59 | 14 54 | 1 49 | 24 15 | 0 59 | 8 38 | 1 22 | 20 19 | 0 8 | 16 30 | 0 41 | 18 53 | 0 15 | 18 29 | 4 55 | 21 57 | 21 44 | 18 16 | 0 18 | 3 51 |
| T 12 | 23 3 | 22 38 | 0 16 | 25 29 | 2 2 | 15 16 | 1 48 | 24 13 | 1 0 | 8 37 | 1 22 | 20 20 | 0 8 | 16 30 | 0 41 | 18 54 | 0 15 | 18 29 | 4 55 | 21 58 | 21 45 | 18 14 | 0 18 | 3 51 |
| W13 | 23 7 | 19 36 | 0s49 | 25 32 | 2 5 | 15 37 | 1 47 | 24 10 | 1 0 | 8 37 | 1 21 | 20 21 | 0 8 | 16 29 | 0 41 | 18 54 | 0 15 | 18 29 | 4 55 | 21 58 | 21 45 | 18 11 | 0 18 | 3 51 |
| T 14 | 23 11 | 15 47 | 1 51 | 25 33 | 2 8 | 15 59 | 1 45 | 24 7 | 1 0 | 8 37 | 1 21 | 20 22 | 0 8 | 16 28 | 0 41 | 18 54 | 0 15 | 18 29 | 4 55 | 21 57 | 21 46 | 18 9 | 0 18 | 3 51 |
| F 15 | 23 15 | 11 22 | 2 49 | 25 33 | 2 10 | 16 20 | 1 44 | 24 4 | 1 0 | 8 36 | 1 21 | 20 22 | 0 8 | 16 28 | 0 41 | 18 55 | 0 14 | 18 29 | 4 55 | 21 57 | 21 46 | 18 7 | 0 18 | 3 50 |
| S 16 | 23 18 | 6 31 | 3 40 | 25 31 | 2 11 | 16 40 | 1 42 | 24 1 | 1 1 | 8 36 | 1 20 | 20 23 | 0 8 | 16 27 | 0 41 | 18 55 | 0 14 | 18 29 | 4 55 | 21 57 | 21 47 | 18 4 | 0 18 | 3 50 |
| S 17 | 23 21 | 1 22 | 4 22 | 25 27 | 2 13 | 17 0 | 1 41 | 23 57 | 1 1 | 8 36 | 1 20 | 20 24 | 0 9 | 16 26 | 0 41 | 18 55 | 0 14 | 18 29 | 4 55 | 21 57 | 21 47 | 18 2 | 0 18 | 3 50 |
| M18 | 23 23 | 3s54 | 4 53 | 25 22 | 2 14 | 17 20 | 1 39 | 23 53 | 1 1 | 8 36 | 1 20 | 20 25 | 0 9 | 16 25 | 0 41 | 18 55 | 0 14 | 18 29 | 4 55 | 21 57 | 21 48 | 17 59 | 0 18 | 3 49 |
| T 19 | 23 25 | 9 10 | 5 12 | 25 16 | 2 14 | 17 39 | 1 38 | 23 49 | 1 1 | 8 36 | 1 19 | 20 26 | 0 9 | 16 25 | 0 41 | 18 56 | 0 14 | 18 29 | 4 55 | 21 57 | 21 48 | 17 57 | 0 18 | 3 49 |
| W20 | 23 26 | 14 11 | 5 15 | 25 8 | 2 14 | 17 58 | 1 36 | 23 44 | 1 2 | 8 37 | 1 19 | 20 27 | 0 9 | 16 24 | 0 41 | 18 56 | 0 14 | 18 29 | 4 55 | 21 57 | 21 49 | 17 55 | 0 18 | 3 49 |
| T 21 | 23 27 | 18 43 | 5 1 | 24 59 | 2 14 | 18 16 | 1 34 | 23 39 | 1 2 | 8 37 | 1 19 | 20 28 | 0 9 | 16 23 | 0 41 | 18 56 | 0 14 | 18 29 | 4 55 | 21 57 | 21 49 | 17 52 | 0 18 | 3 49 |
| F 22 | 23 27 | 22 24 | 4 30 | 24 48 | 2 13 | 18 34 | 1 32 | 23 34 | 1 2 | 8 37 | 1 18 | 20 29 | 0 9 | 16 22 | 0 41 | 18 57 | 0 14 | 18 29 | 4 55 | 21 58 | 21 50 | 17 50 | 0 18 | 3 48 |
| S 23 | 23 27 | 24 51 | 3 42 | 24 35 | 2 11 | 18 52 | 1 31 | 23 29 | 1 2 | 8 38 | 1 18 | 20 30 | 0 9 | 16 21 | 0 41 | 18 57 | 0 14 | 18 29 | 4 55 | 21 58 | 21 50 | 17 47 | 0 19 | 3 48 |
| S 24 | 23 26 | 25 42 | 2 38 | 24 21 | 2 9 | 19 8 | 1 29 | 23 23 | 1 2 | 8 38 | 1 18 | 20 30 | 0 9 | 16 20 | 0 41 | 18 57 | 0 14 | 18 30 | 4 55 | 21 59 | 21 50 | 17 45 | 0 19 | 3 48 |
| M25 | 23 25 | 24 43 | 1 22 | 24 6 | 2 6 | 19 25 | 1 27 | 23 17 | 1 3 | 8 39 | 1 18 | 20 31 | 0 9 | 16 20 | 0 41 | 18 58 | 0 14 | 18 30 | 4 55 | 21 59 | 21 51 | 17 42 | 0 19 | 3 48 |
| T 26 | 23 24 | 21 58 | 0n 0 | 23 49 | 2 2 | 19 41 | 1 25 | 23 11 | 1 3 | 8 39 | 1 17 | 20 32 | 0 10 | 16 19 | 0 41 | 18 58 | 0 14 | 18 30 | 4 55 | 21 59 | 21 51 | 17 40 | 0 19 | 3 47 |
| W27 | 23 22 | 17 42 | 1 23 | 23 31 | 1 58 | 19 56 | 1 23 | 23 5 | 1 3 | 8 40 | 1 17 | 20 33 | 0 10 | 16 18 | 0 41 | 18 58 | 0 14 | 18 30 | 4 55 | 21 59 | 21 52 | 17 38 | 0 19 | 3 47 |
| T 28 | 23 19 | 12 22 | 2 39 | 23 11 | 1 53 | 20 10 | 1 20 | 22 58 | 1 3 | 8 41 | 1 17 | 20 34 | 0 10 | 16 17 | 0 41 | 18 59 | 0 14 | 18 30 | 4 55 | 21 59 | 21 52 | 17 35 | 0 20 | 3 47 |
| F 29 | 23 16 | 6 26 | 3 43 | 22 51 | 1 47 | 20 25 | 1 18 | 22 51 | 1 3 | 8 42 | 1 16 | 20 35 | 0 10 | 16 16 | 0 41 | 18 59 | 0 14 | 18 30 | 4 55 | 21 59 | 21 53 | 17 33 | 0 20 | 3 47 |
| S 30 | 23 13 | 0 18 | 4 32 | 22 29 | 1 41 | 20 38 | 1 16 | 22 44 | 1 3 | 8 43 | 1 16 | 20 36 | 0 10 | 16 15 | 0 41 | 18 59 | 0 14 | 18 30 | 4 55 | 21 58 | 21 53 | 17 30 | 0 20 | 3 46 |
| S 31 | 23s 9 | 5n41 | 5n 3 | 22s 6 | 1s33 | 20s51 | 1n14 | 22s37 | 1s 4 | 8n44 | 1s16 | 20n37 | 0n10 | 16s14 | 0s41 | 19n 0 | 0s14 | 18n30 | 4s55 | 21s58 | 21s54 | 17n28 | 0n21 | 3n46 |

Julian Day Number = 2421198.5, Delta T = 18.95 sec
Ecliptic obliquity = 23°27'03, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 23°34'48, Lahiri = 22°41'48


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