

SWISS EPHEMERIS for the year 1423

MARCH 1423 JC

00:00 UT

Main table of the Swiss Ephemeris for 1423, showing astronomical data for each day of the year. Columns include Day, Sid.t, and various zodiac signs with their corresponding ecliptic longitude and latitude values.

A second table providing detailed astronomical data for the same period, including declination and right ascension for each day. It includes columns for Day, decl, lat, and a grid of ecliptic coordinates.

Julian Day Number = 2240867.5, Delta T = 287.06 sec
Ecliptic obliquity = 23°30'47", Nutation = -0°00'14"
Ayanamsha: Fagan/Bradley = 16°41'36", Lahiri = 15°48'36"

SWISS EPHEMERIS for the year 1423

JUNE 1423 JC

00:00 UT

Main ephemeris table with columns: Day, Sid.t, ☉, ☽, ♀, ♁, ♂, ♃, ♆, ♀, ♃, ♁, ☾, ☽, ♃, ☽. Contains astronomical data for days 1 to 30.

Second ephemeris table with columns: Day, ☉, ☽, ♀, ♁, ♂, ♃, ♆, ♀, ♃, ♁, ☾, ☽, ♃, ☽. Contains detailed astronomical data for days 1 to 30, including declination and latitude.

Julian Day Number = 2240959.5, Delta T = 286.76 sec
Ecliptic obliquity = 23°30'47", Nutation = - 0°00'16"
Ayanamsha: Fagan/Bradley = 16°41'49", Lahiri = 15°48'49" Julian Calendar 1 June 1423 == Greg. Calendar 10 June 1423

SWISS EPHEMERIS for the year 1423

SEPTEMBER 1423 JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♄ | ♅ | ♁ | ♂ | ♃ | ♁ | ♆ | ♄ | ♃ | ♁ | ♃ | ♁ |
|------|----------|---|--|---------------------------------|---------------------------------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|---|---|
| W 1 | 23 12 26 | 16 ^h 14 ^m 24 ^s | 28 ^h 32 ^m | 10 ^h 47 ^m | 22 ^h 02 ^m | 3 ^h 08 ^m | 25 ^h 03 ^m | 21 ^h 53 ^m | 25 ^h R14 | 0 ^h 02 ^m | 0 ^h 22 ^m | 23 ^h R19 | 21 ^h 32 ^m | 3 ^h 02 ^m | 7 ^h R12 | | |
| T 2 | 23 16 22 | 17°13'01" | 11 ^h 02 ^m | 11° 9' | 23°24' | 3°47' | 25°16' | 21°59' | 25 ^h 12 ^m | 0° 4' | 0°23' | 23 ^h 18 ^m | 21°29' | 3°27' | 7 ^h 10 ^m | | |
| F 3 | 23 20 19 | 18°11'40" | 24° 6' | 11°26' | 24°35' | 4°27' | 25°29' | 22° 5' | 25° 9' | 0° 6' | 0°23' | 23°14' | 21°26' | 3°34' | 7° 8' | | |
| S 4 | 23 24 15 | 19°10'22" | 6 ^h 37 ^m | 11°37' | 25°47' | 5° 6' | 25°42' | 22°12' | 25° 7' | 0° 7' | 0°24' | 23° 7' | 21°22' | 3°40' | 7° 6' | | |
| S 5 | 23 28 12 | 20° 9'05" | 18°57' | 11°R42 | 26°59' | 5°46' | 25°55' | 22°18' | 25° 4' | 0° 9' | 0°24' | 22°58' | 21°19' | 3°47' | 7° 4' | | |
| M 6 | 23 32 9 | 21° 7'51" | 1 ^h 10 ^m | 11°40' | 28°10' | 6°25' | 26° 8' | 22°25' | 25° 2' | 0°10' | 0°25' | 22°48' | 21°16' | 3°54' | 7° 2' | | |
| T 7 | 23 36 5 | 22° 6'38" | 13°14' | 11°32' | 29°22' | 7° 5' | 26°21' | 22°31' | 25° 0' | 0°12' | 0°25' | 22°36' | 21°13' | 4° 1' | 7° 0' | | |
| W 8 | 23 40 2 | 23° 5'28" | 25°11' | 11°17' | 0 ^h 33 ^m | 7°45' | 26°34' | 22°38' | 24°57' | 0°13' | 0°25' | 22°25' | 21°10' | 4° 7' | 6°58' | | |
| T 9 | 23 43 58 | 24° 4'19" | 7 ^h 04 ^m | 10°54' | 1°45' | 8°25' | 26°47' | 22°44' | 24°55' | 0°15' | 0°26' | 22°15' | 21° 6' | 4°14' | 6°56' | | |
| F 10 | 23 47 55 | 25° 3'12" | 18°54' | 10°24' | 2°56' | 9° 4' | 27° 0' | 22°51' | 24°52' | 0°16' | 0°26' | 22° 7' | 21° 3' | 4°21' | 6°54' | | |
| S 11 | 23 51 51 | 26° 2'07" | 0 ^h 45 ^m | 9°46' | 4° 8' | 9°44' | 27°13' | 22°58' | 24°50' | 0°18' | 0°26' | 22° 1' | 21° 0' | 4°27' | 6°53' | | |
| S 12 | 23 55 48 | 27° 1'04" | 12°41' | 9° 2' | 5°19' | 10°24' | 27°26' | 23° 4' | 24°48' | 0°19' | 0°26' | 21°58' | 20°57' | 4°34' | 6°51' | | |
| M13 | 23 59 44 | 28° 0'03" | 24°48' | 8°10' | 6°30' | 11° 4' | 27°39' | 23°11' | 24°45' | 0°21' | 0°27' | 21°D57' | 20°54' | 4°41' | 6°49' | | |
| T 14 | 0 3 41 | 28°59'03" | 7 ^h 39 ^m | 7°13' | 7°42' | 11°44' | 27°52' | 23°18' | 24°43' | 0°22' | 0°27' | 21°57' | 20°51' | 4°48' | 6°48' | | |
| W15 | 0 7 38 | 29°58'06" | 19°51' | 6°10' | 8°53' | 12°24' | 28° 5' | 23°25' | 24°40' | 0°23' | 0°27' | 21°R57' | 20°47' | 4°54' | 6°46' | | |
| T 16 | 0 11 34 | 0 ^h 57 ^m 10 ^s | 2 ^h 57 ^m | 5° 4' | 10° 4' | 13° 4' | 28°18' | 23°32' | 24°38' | 0°25' | 0°27' | 21°57' | 20°44' | 5° 1' | 6°45' | | |
| F 17 | 0 15 31 | 1°56'16" | 16°32' | 3°55' | 11°15' | 13°45' | 28°31' | 23°38' | 24°35' | 0°26' | 0°27' | 21°55' | 20°41' | 5° 8' | 6°43' | | |
| S 18 | 0 19 27 | 2°55'23" | 0 ^h 35 ^m | 2°45' | 12°26' | 14°25' | 28°44' | 23°45' | 24°33' | 0°27' | 0°28' | 21°50' | 20°38' | 5°15' | 6°42' | | |
| S 19 | 0 23 24 | 3°54'33" | 15° 7' | 1°37' | 13°37' | 15° 5' | 28°57' | 23°52' | 24°31' | 0°28' | 0°28' | 21°43' | 20°35' | 5°21' | 6°41' | | |
| M20 | 0 27 20 | 4°53'44" | 0 ^h 09 ^m | 0°32' | 14°48' | 15°45' | 29°10' | 23°59' | 24°28' | 0°29' | 0°28' | 21°33' | 20°32' | 5°28' | 6°40' | | |
| T 21 | 0 31 17 | 5°52'58" | 15° 9' | 29 ^h 31 ^m | 15°59' | 16°26' | 29°23' | 24° 6' | 24°26' | 0°31' | 0°28' | 21°22' | 20°28' | 5°35' | 6°39' | | |
| W22 | 0 35 13 | 6°52'13" | 0 ^h 20 ^m | 28°37' | 17° 9' | 17° 6' | 29°36' | 24°13' | 24°24' | 0°32' | 0°28' | 21°12' | 20°25' | 5°41' | 6°37' | | |
| T 23 | 0 39 10 | 7°51'31" | 15°25' | 27°52' | 18°20' | 17°46' | 29°49' | 24°20' | 24°21' | 0°33' | 0°R28' | 21° 2' | 20°22' | 5°48' | 6°36' | | |
| F 24 | 0 43 7 | 8°50'51" | 0 ^h 11 ^m 14 ^s | 27°15' | 19°31' | 18°27' | 0 ^h 22 ^m | 24°27' | 24°19' | 0°34' | 0°28' | 20°56' | 20°19' | 5°55' | 6°36' | | |
| S 25 | 0 47 3 | 9°50'14" | 14°41' | 26°49' | 20°41' | 19° 7' | 0°14' | 24°34' | 24°17' | 0°35' | 0°28' | 20°51' | 20°16' | 6° 2' | 6°35' | | |
| S 26 | 0 51 0 | 10°49'39" | 28°42' | 26°34' | 21°52' | 19°48' | 0°27' | 24°41' | 24°14' | 0°36' | 0°28' | 20°49' | 20°12' | 6° 8' | 6°34' | | |
| M27 | 0 54 56 | 11°49'06" | 12 ^h 20 ^m | 26°D30 | 23° 2' | 20°28' | 0°40' | 24°48' | 24°12' | 0°37' | 0°28' | 20°49' | 20° 9' | 6°15' | 6°33' | | |
| T 28 | 0 58 53 | 12°48'36" | 25°34' | 26°36' | 24°13' | 21° 9' | 0°53' | 24°55' | 24°10' | 0°38' | 0°27' | 20°49' | 20° 6' | 6°22' | 6°32' | | |
| W29 | 1 2 49 | 13°48'08" | 8 ^h 02 ^m 29 ^s | 26°53' | 25°23' | 21°50' | 1° 6' | 25° 2' | 24° 8' | 0°39' | 0°27' | 20°48' | 20° 3' | 6°28' | 6°32' | | |
| T 30 | 1 6 46 | 14°47'42" | 21 ^h 02 ^m | 27 ^h 21 ^m | 26 ^h 03 ^m | 22°03 ^m | 1 ^h 19 ^m | 25°01 ^m | 24 ^h 05 ^m | 0 ^h 40 ^m | 0 ^h 27 ^m | 20°34 ^m | 20°30 ^m | 6 ^h 35 ^m | 6 ^h 31 ^m | | |

| Day | ☉ | ☽ | ♀ | ♂ | ♄ | ♅ | ♁ | ♂ | ♃ | ♁ | ♆ | ♄ | ♃ | ♁ | ♃ | ♁ | | | | | | | | |
|------|------------|---------|------|------|-------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | |
| W 1 | 5n27 | 20n58 | 0n28 | 7s32 | 3s33 | 8s50 | 0s10 | 0s41 | 0n37 | 3n 0 | 1n 7 | 6s25 | 2n18 | 2s37 | 0s47 | 20n 0 | 0s13 | 19n25 | 4s 5 | 21n30 | 21n47 | 7s56 | 11s42 | 7n 3 |
| T 2 | 5 4 18 | 56 1 36 | 7 46 | 3 38 | 9 20 | 0 14 | 0 57 | 0 36 | 2 55 | 1 7 | 6 27 | 2 18 | 2 38 | 0 47 | 20 0 | 0 13 | 19 25 | 4 5 | 21 30 | 21 48 | 7 58 | 11 43 | 7 3 | |
| F 3 | 4 41 16 | 0 2 37 | 7 57 | 3 43 | 9 49 | 0 17 | 1 13 | 0 36 | 2 50 | 1 7 | 6 30 | 2 18 | 2 39 | 0 47 | 19 59 | 0 13 | 19 25 | 4 5 | 21 30 | 21 48 | 8 0 | 11 44 | 7 3 | |
| S 4 | 4 18 12 | 22 3 30 | 8 5 | 3 47 | 10 19 | 0 20 | 1 30 | 0 35 | 2 44 | 1 7 | 6 32 | 2 18 | 2 40 | 0 47 | 19 59 | 0 13 | 19 25 | 4 5 | 21 32 | 21 49 | 8 3 | 11 45 | 7 2 | |
| S 5 | 3 55 8 | 15 4 12 | 8 10 | 3 50 | 10 48 | 0 24 | 1 46 | 0 35 | 2 39 | 1 7 | 6 35 | 2 18 | 2 41 | 0 47 | 19 59 | 0 13 | 19 25 | 4 5 | 21 33 | 21 49 | 8 5 | 11 45 | 7 2 | |
| M 6 | 3 32 3 51 | 4 42 | 8 11 | 3 52 | 11 17 | 0 27 | 2 2 | 0 34 | 2 34 | 1 7 | 6 37 | 2 18 | 2 42 | 0 47 | 19 58 | 0 13 | 19 25 | 4 6 | 21 35 | 21 50 | 8 8 | 11 46 | 7 1 | |
| T 7 | 3 8 0s39 | 4 59 | 8 8 | 3 53 | 11 46 | 0 31 | 2 18 | 0 34 | 2 29 | 1 7 | 6 40 | 2 18 | 2 43 | 0 47 | 19 58 | 0 13 | 19 25 | 4 6 | 21 37 | 21 50 | 8 10 | 11 47 | 7 1 | |
| W 8 | 2 45 5 4 | 5 3 | 8 2 | 3 52 | 12 14 | 0 34 | 2 35 | 0 33 | 2 24 | 1 7 | 6 42 | 2 17 | 2 44 | 0 47 | 19 58 | 0 13 | 19 25 | 4 6 | 21 39 | 21 51 | 8 13 | 11 48 | 7 1 | |
| T 9 | 2 22 9 17 | 4 53 | 7 51 | 3 50 | 12 43 | 0 38 | 2 51 | 0 33 | 2 19 | 1 7 | 6 45 | 2 17 | 2 45 | 0 47 | 19 57 | 0 13 | 19 25 | 4 6 | 21 40 | 21 51 | 8 15 | 11 49 | 7 0 | |
| F 10 | 1 58 13 9 | 4 31 | 7 36 | 3 47 | 13 11 | 0 41 | 3 7 | 0 32 | 2 13 | 1 7 | 6 47 | 2 17 | 2 46 | 0 47 | 19 57 | 0 13 | 19 25 | 4 6 | 21 42 | 21 52 | 8 17 | 11 50 | 7 0 | |
| S 11 | 1 35 16 30 | 3 57 | 7 17 | 3 42 | 13 38 | 0 45 | 3 23 | 0 31 | 2 8 | 1 7 | 6 50 | 2 17 | 2 47 | 0 47 | 19 57 | 0 13 | 19 25 | 4 6 | 21 42 | 21 52 | 8 20 | 11 50 | 7 0 | |
| S 12 | 1 11 19 12 | 3 13 | 6 53 | 3 35 | 14 6 | 0 48 | 3 40 | 0 31 | 2 3 | 1 7 | 6 52 | 2 17 | 2 48 | 0 47 | 19 56 | 0 13 | 19 25 | 4 6 | 21 43 | 21 53 | 8 22 | 11 51 | 6 59 | |
| M13 | 0 48 21 6 | 2 19 | 6 24 | 3 26 | 14 33 | 0 52 | 3 56 | 0 30 | 1 58 | 1 7 | 6 55 | 2 17 | 2 49 | 0 47 | 19 56 | 0 13 | 19 25 | 4 6 | 21 43 | 21 53 | 8 25 | 11 52 | 6 59 | |
| T 14 | 0 24 22 1 | 1 18 | 5 52 | 3 16 | 15 0 | 0 55 | 4 12 | 0 30 | 1 53 | 1 7 | 6 58 | 2 17 | 2 50 | 0 47 | 19 56 | 0 13 | 19 25 | 4 6 | 21 43 | 21 54 | 8 27 | 11 53 | 6 58 | |
| W15 | 0 1 21 51 | 0 11 | 5 15 | 3 3 | 15 26 | 0 59 | 4 28 | 0 29 | 1 48 | 1 7 | 7 0 | 2 17 | 2 51 | 0 47 | 19 56 | 0 13 | 19 25 | 4 6 | 21 43 | 21 54 | 8 29 | 11 53 | 6 58 | |
| T 16 | 0s23 20 30 | 0s58 | 4 36 | 2 49 | 15 52 | 1 2 | 4 44 | 0 29 | 1 42 | 1 7 | 7 3 | 2 17 | 2 52 | 0 47 | 19 55 | 0 13 | 19 25 | 4 6 | 21 43 | 21 54 | 8 32 | 11 54 | 6 57 | |
| F 17 | 0 46 17 56 | 2 6 | 3 54 | 2 32 | 16 18 | 1 6 | 5 0 | 0 28 | 1 37 | 1 7 | 7 5 | 2 17 | 2 53 | 0 47 | 19 55 | 0 13 | 19 25 | 4 6 | 21 43 | 21 55 | 8 34 | 11 55 | 6 57 | |
| S 18 | 1 10 14 15 | 3 10 | 3 10 | 2 15 | 16 43 | 1 9 | 5 16 | 0 28 | 1 32 | 1 7 | 7 8 | 2 17 | 2 54 | 0 47 | 19 55 | 0 13 | 19 25 | 4 6 | 21 44 | 21 55 | 8 37 | 11 56 | 6 57 | |
| S 19 | 1 34 9 36 | 4 2 | 2 25 | 1 56 | 17 8 | 1 13 | 5 33 | 0 27 | 1 27 | 1 7 | 7 11 | 2 16 | 2 54 | 0 47 | 19 54 | 0 13 | 19 25 | 4 6 | 21 45 | 21 56 | 8 39 | 11 56 | 6 56 | |
| M20 | 1 57 4 17 | 4 40 | 1 41 | 1 36 | 17 33 | 1 16 | 5 49 | 0 26 | 1 22 | 1 7 | 7 13 | 2 16 | 2 55 | 0 47 | 19 54 | 0 13 | 19 25 | 4 6 | 21 47 | 21 56 | 8 42 | 11 57 | 6 56 | |
| T 21 | 2 21 1n23 | 4 59 | 0 58 | 1 16 | 17 57 | 1 20 | 6 5 | 0 26 | 1 17 | 1 7 | 7 16 | 2 16 | 2 56 | 0 47 | 19 54 | 0 13 | 19 25 | 4 6 | 21 49 | 21 57 | 8 44 | 11 58 | 6 55 | |
| W22 | 2 44 6 59 | 4 57 | 0 18 | 0 55 | 18 20 | 1 23 | 6 21 | 0 25 | 1 11 | 1 7 | 7 18 | 2 16 | 2 57 | 0 47 | 19 54 | 0 13 | 19 25 | 4 6 | 21 50 | 21 57 | 8 46 | 11 58 | 6 55 | |
| T 23 | 3 8 12 8 | 4 35 | 0n19 | 0 35 | 18 44 | 1 27 | 6 37 | 0 25 | 1 6 | 1 7 | 7 21 | 2 16 | 2 58 | 0 47 | 19 54 | 0 13 | 19 25 | 4 6 | 21 52 | 21 58 | 8 49 | 11 59 | 6 54 | |
| F 24 | 3 31 16 27 | 3 54 | 0 52 | 0 15 | 19 7 | 1 30 | 6 53 | 0 24 | 1 1 | 1 7 | 7 24 | 2 16 | 2 59 | 0 47 | 19 53 | 0 13 | 19 24 | 4 6 | 21 53 | 21 58 | 8 51 | 12 0 | 6 54 | |
| S 25 | 3 55 19 40 | 2 59 | 1 20 | 0n 4 | 19 29 | 1 34 | 7 9 | 0 24 | 0 56 | 1 7 | 7 26 | 2 16 | 3 0 | 0 47 | 19 53 | 0 13 | 19 24 | 4 6 | 21 53 | 21 59 | 8 54 | 12 0 | 6 53 | |
| S 26 | 4 18 21 36 | 1 54 | 1 42 | 0 22 | 19 51 | 1 37 | 7 25 | 0 23 | 0 51 | 1 8 | 7 29 | 2 16 | 3 1 | 0 47 | 19 53 | 0 13 | 19 24 | 4 6 | 21 54 | 21 59 | 8 56 | 12 1 | 6 53 | |
| M27 | 4 41 22 12 | 0 45 | 1 59 | 0 38 | 20 12 | 1 40 | 7 40 | 0 23 | 0 46 | 1 8 | 7 32 | 2 16 | 3 2 | 0 47 | 19 53 | 0 12 | 19 24 | 4 6 | 21 54 | 22 0 | 8 58 | 12 2 | 6 53 | |
| T 28 | 5 4 21 30 | 0n25 | 2 10 | 0 53 | 20 33 | 1 44 | 7 56 | 0 22 | 0 41 | 1 8 | 7 34 | 2 16 | 3 3 | 0 47 | 19 52 | 0 12 | 19 24 | 4 6 | 21 54 | 22 0 | 9 1 | 12 2 | 6 52 | |
| W29 | 5 28 19 41 | 1 32 | 2 16 | 1 7 | 20 54 | 1 47 | 8 12 | 0 21 | 0 36 | 1 8 | 7 37 | 2 16 | 3 4 | 0 47 | 19 52 | 0 12 | | | | | | | | |

SWISS EPHEMERIS for the year 1423

OCTOBER 1423 JC

00:00 UT

Table with 16 columns: Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♆, ♁, ♃, ♄, ♅, ♆, ♁. It lists astronomical data for each day of the month, including planet positions and zodiac signs.

Table with 20 columns: Day, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♆, ♁, ♃, ♄, ♅, ♆, ♁. This table provides detailed astronomical data for each day, including declination and latitude for various celestial bodies.

Julian Day Number = 2241081.5, Delta T = 286.37 sec
Ecliptic obliquity = 23°30'48, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 16°42'05, Lahiri = 15°49'05 Julian Calendar 1 Oct. 1423 == Greg. Calendar 10 Oct. 1423

SWISS EPHEMERIS for the year 1423

NOVEMBER 1423 JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ |
|------|---------|-----------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|---------------------|--------------------|----------------------|---------------------|--------------------|--------------------|-------------------|
| M 1 | 3 12 56 | 16 ^m 50'41 | 19 ^h 0 | 13 ^m 50 | 3 ^h 8 | 14 ^m 40 | 7 ^h 51 | 28 ^h 58 | 23 ^h R10 | 0 ^h R50 | 0 ^h R11 | 17 ^h R13 | 18 ^h 18 | 10 ^m 10 | 6 ^m 49 |
| T 2 | 3 16 52 | 17°51'16 | 0 ^m 53 | 15°25 | 4°14 | 15°23 | 8° 3 | 29° 5 | 23 ^h 9 | 0 ^h 50 | 0 ^h 10 | 17°1 | 18°15 | 10°17 | 6°50 |
| W 3 | 3 20 49 | 18°51'54 | 12°44 | 17° 1 | 5°20 | 16° 5 | 8°14 | 29°12 | 23° 8 | 0°50 | 0° 9 | 16°49 | 18°12 | 10°23 | 6°52 |
| T 4 | 3 24 45 | 19°52'33 | 24°36 | 18°36 | 6°25 | 16°48 | 8°25 | 29°19 | 23° 6 | 0°50 | 0° 8 | 16°38 | 18° 9 | 10°30 | 6°54 |
| F 5 | 3 28 42 | 20°53'13 | 6 ^m 30 | 20°11 | 7°31 | 17°30 | 8°36 | 29°26 | 23° 6 | 0°49 | 0° 7 | 16°29 | 18° 5 | 10°37 | 6°55 |
| S 6 | 3 32 38 | 21°53'55 | 18°27 | 21°46 | 8°36 | 18°13 | 8°48 | 29°33 | 23° 5 | 0°49 | 0° 6 | 16°23 | 18° 2 | 10°44 | 6°57 |
| S 7 | 3 36 35 | 22°54'38 | 0 ^h 29 | 23°21 | 9°42 | 18°55 | 8°59 | 29°40 | 23° 4 | 0°49 | 0° 5 | 16°19 | 17°59 | 10°50 | 6°59 |
| M 8 | 3 40 31 | 23°55'22 | 12°40 | 24°56 | 10°46 | 19°38 | 9°10 | 29°47 | 23° 3 | 0°48 | 0° 4 | 16°D17 | 17°56 | 10°57 | 7° 1 |
| T 9 | 3 44 28 | 24°56'07 | 25° 2 | 26°30 | 11°51 | 20°21 | 9°20 | 29°53 | 23° 2 | 0°48 | 0° 3 | 16°18 | 17°53 | 11° 4 | 7° 3 |
| W10 | 3 48 25 | 25°56'54 | 7 ^m 40 | 28° 4 | 12°55 | 21° 3 | 9°31 | 0 ^m 0 | 23° 1 | 0°47 | 0° 2 | 16°19 | 17°49 | 11°10 | 7° 5 |
| T 11 | 3 52 21 | 26°57'41 | 20°36 | 29°38 | 14° 0 | 21°46 | 9°42 | 0° 7 | 23° 1 | 0°47 | 0° 1 | 16°R20 | 17°46 | 11°17 | 7° 8 |
| F 12 | 3 56 18 | 27°58'29 | 3 ^h 56 | 1 ^h 12 | 15° 3 | 22°29 | 9°53 | 0°14 | 23° 0 | 0°46 | 0° 0 | 16°20 | 17°43 | 11°24 | 7°10 |
| S 13 | 4 0 14 | 28°59'19 | 17°41 | 2°46 | 16° 7 | 23°12 | 10° 3 | 0°20 | 22°59 | 0°46 | 29 ^h II59 | 16°18 | 17°40 | 11°31 | 7°12 |
| S 14 | 4 4 11 | 0 ^h 09 | 1 ^h 53 | 4°20 | 17°10 | 23°55 | 10°14 | 0°27 | 22°59 | 0°45 | 29°58 | 16°14 | 17°37 | 11°37 | 7°14 |
| M15 | 4 8 7 | 1° 1'00 | 16°31 | 5°54 | 18°13 | 24°38 | 10°24 | 0°33 | 22°58 | 0°44 | 29°57 | 16° 9 | 17°34 | 11°44 | 7°17 |
| T 16 | 4 12 4 | 2° 1'52 | 1 ^h 30 | 7°28 | 19°16 | 25°21 | 10°34 | 0°40 | 22°58 | 0°44 | 29°56 | 16° 2 | 17°30 | 11°51 | 7°19 |
| W17 | 4 16 0 | 3° 2'45 | 16°41 | 9° 2 | 20°18 | 26° 4 | 10°44 | 0°46 | 22°58 | 0°43 | 29°55 | 15°55 | 17°27 | 11°57 | 7°22 |
| T 18 | 4 19 57 | 4° 3'39 | 1 ^h 55 | 10°35 | 21°20 | 26°47 | 10°55 | 0°53 | 22°57 | 0°42 | 29°54 | 15°49 | 17°24 | 12° 4 | 7°24 |
| F 19 | 4 23 54 | 5° 4'34 | 17° 2 | 12° 9 | 22°21 | 27°30 | 11° 5 | 0°59 | 22°57 | 0°41 | 29°53 | 15°44 | 17°21 | 12°11 | 7°27 |
| S 20 | 4 27 50 | 6° 5'30 | 1 ^h 51 | 13°43 | 23°22 | 28°13 | 11°15 | 1° 6 | 22°57 | 0°41 | 29°52 | 15°42 | 17°18 | 12°18 | 7°30 |
| S 21 | 4 31 47 | 7° 6'27 | 16°16 | 15°16 | 24°23 | 28°57 | 11°24 | 1°12 | 22°57 | 0°40 | 29°51 | 15°D41 | 17°15 | 12°24 | 7°32 |
| M22 | 4 35 43 | 8° 7'26 | 0 ^h 13 | 16°50 | 25°23 | 29°40 | 11°34 | 1°18 | 22°56 | 0°39 | 29°50 | 15°42 | 17°11 | 12°31 | 7°35 |
| T 23 | 4 39 40 | 9° 8'25 | 13°43 | 18°23 | 26°23 | 0 ^h 23 | 11°44 | 1°24 | 22°56 | 0°38 | 29°49 | 15°43 | 17° 8 | 12°38 | 7°38 |
| W24 | 4 43 36 | 10° 9'26 | 26°45 | 19°57 | 27°23 | 1° 7 | 11°53 | 1°31 | 22°D56 | 0°37 | 29°47 | 15°45 | 17° 5 | 12°44 | 7°41 |
| T 25 | 4 47 33 | 11°10'28 | 9 ^m 25 | 21°31 | 28°22 | 1°50 | 12° 3 | 1°37 | 22°56 | 0°36 | 29°46 | 15°R46 | 17° 2 | 12°51 | 7°44 |
| F 26 | 4 51 29 | 12°11'30 | 21°47 | 23° 4 | 29°20 | 2°34 | 12°12 | 1°43 | 22°56 | 0°35 | 29°45 | 15°45 | 16°59 | 12°58 | 7°47 |
| S 27 | 4 55 26 | 13°12'34 | 3 ^h 54 | 24°38 | 0 ^h 18 | 3°17 | 12°21 | 1°49 | 22°57 | 0°34 | 29°44 | 15°43 | 16°55 | 13° 5 | 7°50 |
| S 28 | 4 59 23 | 14°13'39 | 15°52 | 26°11 | 1°16 | 4° 1 | 12°30 | 1°55 | 22°57 | 0°33 | 29°43 | 15°39 | 16°52 | 13°11 | 7°53 |
| M29 | 5 3 19 | 15°14'44 | 27°44 | 27°45 | 2°13 | 4°45 | 12°39 | 2° 1 | 22°57 | 0°32 | 29°42 | 15°35 | 16°49 | 13°18 | 7°56 |
| T 30 | 5 7 16 | 16°15'51 | 9 ^m 35 | 29°18 | 3 ^h 10 | 5°28 | 12°48 | 2 ^m 6 | 22 ^h 57 | 0 ^h 31 | 29 ^h II40 | 15°29 | 16°46 | 13 ^m 25 | 7 ^h 59 |

| Day | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ | ♅ | | | | | | | | | |
|------|-------|-------|------|-------|------|-------|------|-------|------|------|------|------|------|------|------|-------|------|-------|------|-------|-------|-------|-------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| M 1 | 16s55 | 2s47 | 5n 3 | 15s53 | 0n10 | 26s27 | 2s58 | 16s15 | 0n 2 | 2s 3 | 1n10 | 9s 1 | 2n16 | 3s26 | 0s46 | 19n50 | 0s12 | 19n23 | 4s 7 | 22n24 | 22n15 | 10s22 | 12s14 | 6n36 |
| T 2 | 17 12 | 7 13 | 4 55 | 16 28 | 0 3 | 26 26 | 2 59 | 16 28 | 0 2 | 2 7 | 1 11 | 9 4 | 2 16 | 3 26 | 0 46 | 19 50 | 0 12 | 19 23 | 4 7 | 22 26 | 22 16 | 10 25 | 12 14 | 6 36 |
| W 3 | 17 29 | 11 22 | 4 33 | 17 1 | 0s 3 | 26 24 | 2 59 | 16 41 | 0 1 | 2 12 | 1 11 | 9 6 | 2 16 | 3 27 | 0 46 | 19 50 | 0 12 | 19 23 | 4 7 | 22 27 | 22 16 | 10 27 | 12 14 | 6 35 |
| T 4 | 17 46 | 15 6 | 4 0 | 17 35 | 0 10 | 26 21 | 3 0 | 16 54 | 0 0 | 2 16 | 1 11 | 9 9 | 2 16 | 3 27 | 0 46 | 19 50 | 0 12 | 19 23 | 4 7 | 22 28 | 22 17 | 10 30 | 12 14 | 6 35 |
| F 5 | 18 2 | 18 14 | 3 16 | 18 7 | 0 17 | 26 17 | 3 0 | 17 7 | 0s 0 | 2 20 | 1 11 | 9 11 | 2 16 | 3 27 | 0 46 | 19 50 | 0 12 | 19 23 | 4 7 | 22 30 | 22 17 | 10 32 | 12 14 | 6 34 |
| S 6 | 18 18 | 20 37 | 2 24 | 18 38 | 0 23 | 26 13 | 3 0 | 17 19 | 0 1 | 2 24 | 1 11 | 9 13 | 2 16 | 3 28 | 0 46 | 19 50 | 0 12 | 19 23 | 4 7 | 22 30 | 22 18 | 10 34 | 12 14 | 6 34 |
| S 7 | 18 33 | 22 7 | 1 24 | 19 9 | 0 30 | 26 9 | 3 0 | 17 32 | 0 1 | 2 29 | 1 11 | 9 16 | 2 16 | 3 28 | 0 46 | 19 50 | 0 12 | 19 23 | 4 7 | 22 31 | 22 18 | 10 37 | 12 14 | 6 33 |
| M 8 | 18 49 | 22 35 | 0 19 | 19 39 | 0 36 | 26 3 | 2 59 | 17 44 | 0 2 | 2 33 | 1 11 | 9 18 | 2 16 | 3 28 | 0 46 | 19 50 | 0 12 | 19 23 | 4 7 | 22 31 | 22 18 | 10 39 | 12 14 | 6 33 |
| T 9 | 19 4 | 21 58 | 0s47 | 20 7 | 0 43 | 25 57 | 2 59 | 17 56 | 0 3 | 2 37 | 1 12 | 9 20 | 2 17 | 3 28 | 0 46 | 19 50 | 0 12 | 19 23 | 4 7 | 22 31 | 22 19 | 10 42 | 12 14 | 6 32 |
| W10 | 19 18 | 20 13 | 1 53 | 20 35 | 0 49 | 25 51 | 2 58 | 18 8 | 0 3 | 2 41 | 1 12 | 9 23 | 2 17 | 3 29 | 0 46 | 19 51 | 0 12 | 19 23 | 4 7 | 22 31 | 22 19 | 10 44 | 12 14 | 6 32 |
| T 11 | 19 32 | 17 25 | 2 54 | 21 2 | 0 55 | 25 43 | 2 58 | 18 20 | 0 4 | 2 45 | 1 12 | 9 25 | 2 17 | 3 29 | 0 46 | 19 51 | 0 12 | 19 23 | 4 7 | 22 31 | 22 20 | 10 46 | 12 14 | 6 32 |
| F 12 | 19 46 | 13 38 | 3 48 | 21 27 | 1 1 | 25 35 | 2 57 | 18 31 | 0 5 | 2 49 | 1 12 | 9 27 | 2 17 | 3 29 | 0 46 | 19 51 | 0 12 | 19 23 | 4 7 | 22 31 | 22 20 | 10 49 | 12 14 | 6 31 |
| S 13 | 20 0 | 9 2 | 4 31 | 21 52 | 1 7 | 25 27 | 2 56 | 18 43 | 0 5 | 2 53 | 1 12 | 9 29 | 2 17 | 3 29 | 0 46 | 19 51 | 0 12 | 19 23 | 4 7 | 22 31 | 22 21 | 10 51 | 12 13 | 6 31 |
| S 14 | 20 13 | 3 49 | 4 59 | 22 16 | 1 12 | 25 18 | 2 55 | 18 54 | 0 6 | 2 57 | 1 12 | 9 32 | 2 17 | 3 30 | 0 46 | 19 51 | 0 12 | 19 23 | 4 7 | 22 31 | 22 21 | 10 53 | 12 13 | 6 30 |
| M15 | 20 26 | 1n46 | 5 9 | 22 38 | 1 18 | 25 8 | 2 53 | 19 5 | 0 6 | 3 1 | 1 12 | 9 34 | 2 17 | 3 30 | 0 46 | 19 51 | 0 12 | 19 23 | 4 7 | 22 32 | 22 21 | 10 56 | 12 13 | 6 30 |
| T 16 | 20 38 | 7 23 | 4 58 | 22 59 | 1 23 | 24 57 | 2 52 | 19 16 | 0 7 | 3 5 | 1 13 | 9 36 | 2 17 | 3 30 | 0 46 | 19 51 | 0 12 | 19 23 | 4 7 | 22 33 | 22 22 | 10 58 | 12 13 | 6 30 |
| W17 | 20 50 | 12 38 | 4 26 | 23 19 | 1 28 | 24 47 | 2 50 | 19 27 | 0 8 | 3 9 | 1 13 | 9 38 | 2 17 | 3 30 | 0 46 | 19 52 | 0 12 | 19 23 | 4 7 | 22 34 | 22 22 | 11 1 | 12 13 | 6 29 |
| T 18 | 21 1 | 17 6 | 3 35 | 23 38 | 1 33 | 24 35 | 2 48 | 19 38 | 0 8 | 3 13 | 1 13 | 9 40 | 2 17 | 3 30 | 0 45 | 19 52 | 0 12 | 19 23 | 4 7 | 22 34 | 22 23 | 11 3 | 12 12 | 6 29 |
| F 19 | 21 13 | 20 24 | 2 29 | 23 56 | 1 38 | 24 23 | 2 46 | 19 48 | 0 9 | 3 17 | 1 13 | 9 42 | 2 17 | 3 30 | 0 45 | 19 52 | 0 12 | 19 23 | 4 7 | 22 35 | 22 23 | 11 5 | 12 12 | 6 28 |
| S 20 | 21 23 | 22 16 | 1 14 | 24 13 | 1 42 | 24 11 | 2 44 | 19 59 | 0 9 | 3 20 | 1 13 | 9 44 | 2 18 | 3 30 | 0 45 | 19 52 | 0 12 | 19 23 | 4 7 | 22 35 | 22 23 | 11 8 | 12 12 | 6 28 |
| S 21 | 21 34 | 22 34 | 0n 3 | 24 28 | 1 47 | 23 57 | 2 42 | 20 9 | 0 10 | 3 24 | 1 13 | 9 46 | 2 18 | 3 30 | 0 45 | 19 52 | 0 12 | 19 23 | 4 7 | 22 35 | 22 24 | 11 10 | 12 12 | 6 28 |
| M22 | 21 44 | 21 26 | 1 18 | 24 42 | 1 51 | 23 44 | 2 39 | 20 19 | 0 11 | 3 28 | 1 14 | 9 49 | 2 18 | 3 30 | 0 45 | 19 52 | 0 12 | 19 23 | 4 7 | 22 35 | 22 24 | 11 12 | 12 11 | 6 27 |
| T 23 | 21 53 | 19 6 | 2 27 | 24 54 | 1 55 | 23 30 | 2 36 | 20 29 | 0 11 | 3 31 | 1 14 | 9 51 | 2 18 | 3 30 | 0 45 | 19 53 | 0 12 | 19 23 | 4 7 | 22 35 | 22 25 | 11 15 | 12 11 | 6 27 |
| W24 | 22 2 | 15 51 | 3 25 | 25 6 | 1 58 | 23 15 | 2 33 | 20 38 | 0 12 | 3 35 | 1 14 | 9 53 | 2 18 | 3 30 | 0 45 | 19 53 | 0 12 | 19 23 | 4 7 | 22 35 | 22 25 | 11 17 | 12 11 | 6 26 |
| T 25 | 22 11 | 11 57 | 4 12 | 25 16 | 2 1 | 23 0 | 2 30 | 20 48 | 0 13 | 3 38 | 1 14 | 9 55 | 2 18 | 3 30 | 0 45 | 19 53 | 0 12 | 19 23 | 4 7 | 22 35 | 22 25 | 11 19 | 12 10 | 6 26 |
| F 26 | 22 19 | 7 38 | 4 45 | 25 24 | 2 4 | 22 45 | 2 27 | 20 57 | 0 13 | 3 42 | 1 14 | 9 57 | 2 18 | 3 30 | 0 45 | 19 53 | 0 12 | 19 23 | 4 7 | 22 35 | 22 26 | 11 22 | 12 10 | 6 26 |
| S 27 | 22 27 | 3 7 | 5 6 | 25 31 | 2 7 | 22 29 | 2 23 | 21 6 | 0 14 | 3 45 | 1 14 | 9 58 | 2 18 | 3 30 | 0 45 | 19 54 | 0 12 | 19 24 | 4 7 | 22 35 | 22 26 | 11 24 | 12 9 | 6 25 |
| S 28 | 22 35 | 1s28 | 5 12 | 25 37 | 2 9 | 22 13 | 2 20 | 21 15 | 0 14 | 3 49 | 1 15 | 10 0 | 2 19 | 3 30 | 0 45 | 19 54 | 0 12 | 19 24 | 4 7 | 22 35 | 22 27 | 11 27 | 12 9 | 6 25 |
| M29 | 22 42 | 5 57 | 5 5 | 25 41 | 2 11 | 21 5 | | | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 1423

DECEMBER 1423 JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ |
|------|---------|----------|---------|--------|-------|--------|-------|-------|--------|--------|--------|--------|-------|--------|------|---|---|---|---|
| W 1 | 5 11 12 | 17°16'58 | 21M26 | 0°51 | 4°48 | 6°12 | 12°57 | 2M12 | 22°58 | 0°R30 | 29°R39 | 15°R24 | 16°43 | 13M31 | 8°2 | | | | |
| T 2 | 5 15 9 | 18°18'07 | 3°21 | 2°23 | 5°1 | 6°56 | 13°5 | 2°18 | 22°58 | 0°L29 | 29°R38 | 15°R19 | 16°40 | 13°38 | 8°6 | | | | |
| F 3 | 5 19 5 | 19°19'15 | 15°21 | 3°56 | 5°56 | 7°40 | 13°14 | 2°24 | 22°58 | 0°28 | 29°37 | 15°15 | 16°36 | 13°45 | 8°9 | | | | |
| S 4 | 5 23 2 | 20°20'25 | 27°28 | 5°27 | 6°50 | 8°24 | 13°22 | 2°29 | 22°59 | 0°26 | 29°36 | 15°12 | 16°33 | 13°51 | 8°12 | | | | |
| S 5 | 5 26 58 | 21°21'34 | 9°343 | 6°59 | 7°43 | 9°8 | 13°30 | 2°35 | 22°59 | 0°25 | 29°34 | 15°D11 | 16°30 | 13°58 | 8°16 | | | | |
| M 6 | 5 30 55 | 22°22'45 | 22°8 | 8°29 | 8°36 | 9°52 | 13°38 | 2°40 | 23°0 | 0°24 | 29°33 | 15°11 | 16°27 | 14°5 | 8°19 | | | | |
| T 7 | 5 34 52 | 23°23'55 | 4°44 | 9°59 | 9°28 | 10°36 | 13°46 | 2°46 | 23°1 | 0°23 | 29°32 | 15°12 | 16°24 | 14°12 | 8°23 | | | | |
| W 8 | 5 38 48 | 24°25'05 | 17°34 | 11°27 | 10°20 | 11°20 | 13°54 | 2°51 | 23°1 | 0°21 | 29°31 | 15°14 | 16°21 | 14°18 | 8°26 | | | | |
| T 9 | 5 42 45 | 25°26'16 | 0°H38 | 12°54 | 11°10 | 12°4 | 14°2 | 2°57 | 23°2 | 0°20 | 29°30 | 15°15 | 16°17 | 14°25 | 8°30 | | | | |
| F 10 | 5 46 41 | 26°27'26 | 14°0 | 14°20 | 12°0 | 12°48 | 14°10 | 3°2 | 23°3 | 0°19 | 29°28 | 15°16 | 16°14 | 14°32 | 8°33 | | | | |
| S 11 | 5 50 38 | 27°28'37 | 27°40 | 15°44 | 12°49 | 13°32 | 14°17 | 3°7 | 23°4 | 0°17 | 29°27 | 15°R17 | 16°11 | 14°38 | 8°37 | | | | |
| S 12 | 5 54 34 | 28°29'47 | 11°V40 | 17°5 | 13°37 | 14°16 | 14°24 | 3°12 | 23°5 | 0°16 | 29°26 | 15°16 | 16°8 | 14°45 | 8°41 | | | | |
| M13 | 5 58 31 | 29°30'57 | 25°59 | 18°24 | 14°24 | 15°1 | 14°32 | 3°17 | 23°6 | 0°15 | 29°25 | 15°15 | 16°5 | 14°52 | 8°44 | | | | |
| T 14 | 6 2 28 | 30°32'07 | 10°B33 | 19°39 | 15°10 | 15°45 | 14°39 | 3°22 | 23°7 | 0°13 | 29°23 | 15°13 | 16°1 | 14°59 | 8°48 | | | | |
| W15 | 6 6 24 | 1°33'17 | 25°20 | 20°51 | 15°55 | 16°29 | 14°45 | 3°27 | 23°8 | 0°12 | 29°22 | 15°12 | 15°58 | 15°5 | 8°52 | | | | |
| T 16 | 6 10 21 | 2°34'27 | 10°II11 | 21°58 | 16°39 | 17°14 | 14°52 | 3°32 | 23°9 | 0°10 | 29°21 | 15°10 | 15°55 | 15°12 | 8°56 | | | | |
| F 17 | 6 14 17 | 3°35'37 | 25°0 | 23°0 | 17°22 | 17°58 | 14°59 | 3°36 | 23°10 | 0°9 | 29°20 | 15°9 | 15°52 | 15°19 | 8°59 | | | | |
| S 18 | 6 18 14 | 4°36'47 | 9°B39 | 23°57 | 18°4 | 18°43 | 15°5 | 3°41 | 23°11 | 0°7 | 29°19 | 15°D8 | 15°49 | 15°25 | 9°3 | | | | |
| S 19 | 6 22 10 | 5°37'57 | 24°0 | 24°47 | 18°45 | 19°27 | 15°12 | 3°46 | 23°12 | 0°6 | 29°17 | 15°8 | 15°46 | 15°32 | 9°7 | | | | |
| M20 | 6 26 7 | 6°39'06 | 8°L0 | 25°29 | 19°24 | 20°12 | 15°18 | 3°50 | 23°14 | 0°4 | 29°16 | 15°9 | 15°42 | 15°39 | 9°11 | | | | |
| T 21 | 6 30 3 | 7°40'16 | 21°35 | 26°3 | 20°3 | 20°57 | 15°24 | 3°55 | 23°15 | 0°3 | 29°15 | 15°10 | 15°39 | 15°46 | 9°15 | | | | |
| W22 | 6 34 0 | 8°41'25 | 4°M45 | 26°27 | 20°40 | 21°41 | 15°30 | 3°59 | 23°16 | 0°1 | 29°14 | 15°10 | 15°36 | 15°52 | 9°19 | | | | |
| T 23 | 6 37 57 | 9°42'35 | 17°32 | 26°41 | 21°15 | 22°26 | 15°35 | 4°3 | 23°18 | 29°B59 | 29°12 | 15°11 | 15°33 | 15°59 | 9°23 | | | | |
| F 24 | 6 41 53 | 10°43'45 | 29°58 | 26°R45 | 21°49 | 23°11 | 15°41 | 4°8 | 23°19 | 29°58 | 29°11 | 15°11 | 15°30 | 16°6 | 9°27 | | | | |
| S 25 | 6 45 50 | 11°44'54 | 12°L9 | 26°37 | 22°22 | 23°56 | 15°46 | 4°12 | 23°21 | 29°57 | 29°10 | 15°R11 | 15°27 | 16°12 | 9°31 | | | | |
| S 26 | 6 49 46 | 12°46'04 | 24°9 | 26°17 | 22°53 | 24°40 | 15°51 | 4°16 | 23°22 | 29°55 | 29°9 | 15°11 | 15°23 | 16°19 | 9°35 | | | | |
| M27 | 6 53 43 | 13°47'13 | 6°M1 | 25°45 | 23°23 | 25°25 | 15°57 | 4°20 | 23°24 | 29°53 | 29°8 | 15°11 | 15°20 | 16°26 | 9°40 | | | | |
| T 28 | 6 57 39 | 14°48'22 | 17°52 | 25°2 | 23°50 | 26°10 | 16°1 | 4°23 | 23°26 | 29°52 | 29°7 | 15°D11 | 15°17 | 16°32 | 9°44 | | | | |
| W29 | 7 1 36 | 15°49'31 | 29°44 | 24°9 | 24°17 | 26°55 | 16°6 | 4°27 | 23°27 | 29°50 | 29°5 | 15°11 | 15°14 | 16°39 | 9°48 | | | | |
| T 30 | 7 5 32 | 16°50'40 | 11°J42 | 23°6 | 24°41 | 27°40 | 16°11 | 4°31 | 23°29 | 29°49 | 29°4 | 15°11 | 15°11 | 16°46 | 9°52 | | | | |
| F 31 | 7 9 29 | 17°51'49 | 23°J49 | 21°56 | 25°4 | 28°J25 | 16°15 | 4°M35 | 23°J31 | 29°B47 | 29°I3 | 15°E11 | 15°E7 | 16°M53 | 9°56 | | | | |

| Day | ☉ | ☽ | ♀ | ♂ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ |
|------|-------------|-------|-------|-------|-------|-------|-------|-------|------|------|-------|-------|------|------|-------|-------|-------|-------|-------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat |
| W 1 | 22s54 | 14s 6 | 4n13 | 25s44 | 2s14 | 21s21 | 2s 7 | 21s41 | 0s16 | 3s58 | 1n15 | 10s 6 | 2n19 | 3s29 | 0s45 | 19n54 | 0s12 | 19n24 | 4s 7 |
| T 2 | 23 0 17 28 | 3 30 | 25 44 | 2 14 | 21 3 | 2 3 | 21 49 | 0 17 | 4 2 | 1 15 | 10 8 | 2 19 | 3 29 | 0 45 | 19 55 | 0 12 | 19 24 | 4 7 | 22 38 |
| F 3 | 23 5 20 7 | 2 37 | 25 42 | 2 14 | 20 45 | 1 58 | 21 57 | 0 18 | 4 5 | 1 16 | 10 10 | 2 19 | 3 29 | 0 45 | 19 55 | 0 12 | 19 24 | 4 7 | 22 38 |
| S 4 | 23 10 21 53 | 1 36 | 25 38 | 2 14 | 20 27 | 1 53 | 22 4 | 0 18 | 4 8 | 1 16 | 10 11 | 2 19 | 3 29 | 0 45 | 19 55 | 0 12 | 19 24 | 4 7 | 22 39 |
| S 5 | 23 14 22 39 | 0 30 | 25 33 | 2 13 | 20 8 | 1 48 | 22 12 | 0 19 | 4 11 | 1 16 | 10 13 | 2 20 | 3 29 | 0 45 | 19 56 | 0 12 | 19 24 | 4 7 | 22 39 |
| M 6 | 23 18 22 19 | 0s38 | 25 26 | 2 12 | 19 49 | 1 42 | 22 19 | 0 19 | 4 14 | 1 16 | 10 15 | 2 20 | 3 28 | 0 45 | 19 56 | 0 12 | 19 24 | 4 7 | 22 39 |
| T 7 | 23 21 20 51 | 1 46 | 25 17 | 2 10 | 19 29 | 1 37 | 22 26 | 0 20 | 4 17 | 1 16 | 10 17 | 2 20 | 3 28 | 0 45 | 19 56 | 0 12 | 19 24 | 4 7 | 22 39 |
| W 8 | 23 24 18 18 | 2 49 | 25 7 | 2 7 | 19 10 | 1 31 | 22 33 | 0 21 | 4 20 | 1 17 | 10 18 | 2 20 | 3 28 | 0 45 | 19 56 | 0 12 | 19 24 | 4 7 | 22 38 |
| T 9 | 23 26 14 47 | 3 45 | 24 56 | 2 3 | 18 50 | 1 25 | 22 40 | 0 21 | 4 22 | 1 17 | 10 20 | 2 20 | 3 27 | 0 45 | 19 57 | 0 12 | 19 24 | 4 7 | 22 38 |
| F 10 | 23 28 10 28 | 4 30 | 24 43 | 1 59 | 18 30 | 1 18 | 22 46 | 0 22 | 4 25 | 1 17 | 10 22 | 2 20 | 3 27 | 0 45 | 19 57 | 0 12 | 19 24 | 4 7 | 22 38 |
| S 11 | 23 29 5 32 | 5 1 | 24 29 | 1 54 | 18 10 | 1 12 | 22 52 | 0 23 | 4 28 | 1 17 | 10 23 | 2 21 | 3 27 | 0 45 | 19 57 | 0 12 | 19 24 | 4 7 | 22 38 |
| S 12 | 23 30 0 13 | 5 15 | 24 13 | 1 49 | 17 49 | 1 5 | 22 58 | 0 23 | 4 30 | 1 17 | 10 25 | 2 21 | 3 26 | 0 45 | 19 58 | 0 12 | 19 24 | 4 7 | 22 38 |
| M13 | 23 31 5n14 | 5 11 | 23 56 | 1 42 | 17 29 | 0 57 | 23 4 | 0 24 | 4 33 | 1 18 | 10 26 | 2 21 | 3 26 | 0 44 | 19 58 | 0 12 | 19 24 | 4 7 | 22 38 |
| T 14 | 23 31 10 30 | 4 46 | 23 38 | 1 35 | 17 8 | 0 50 | 23 9 | 0 24 | 4 36 | 1 18 | 10 28 | 2 21 | 3 25 | 0 44 | 19 58 | 0 12 | 19 24 | 4 7 | 22 38 |
| W15 | 23 30 15 14 | 4 2 | 23 18 | 1 26 | 16 47 | 0 42 | 23 14 | 0 25 | 4 38 | 1 18 | 10 29 | 2 21 | 3 25 | 0 44 | 19 58 | 0 12 | 19 24 | 4 6 | 22 39 |
| T 16 | 23 29 19 3 | 3 2 | 22 58 | 1 16 | 16 26 | 0 34 | 23 19 | 0 26 | 4 40 | 1 18 | 10 31 | 2 22 | 3 24 | 0 44 | 19 59 | 0 12 | 19 24 | 4 6 | 22 39 |
| F 17 | 23 28 21 36 | 1 49 | 22 38 | 1 6 | 16 6 | 0 26 | 23 24 | 0 26 | 4 43 | 1 19 | 10 32 | 2 22 | 3 24 | 0 44 | 19 59 | 0 12 | 19 24 | 4 6 | 22 39 |
| S 18 | 23 26 22 39 | 0 30 | 22 16 | 0 54 | 15 45 | 0 18 | 23 29 | 0 27 | 4 45 | 1 19 | 10 34 | 2 22 | 3 23 | 0 44 | 19 59 | 0 12 | 19 24 | 4 6 | 22 39 |
| S 19 | 23 24 22 11 | 0n49 | 21 55 | 0 41 | 15 24 | 0 9 | 23 33 | 0 28 | 4 47 | 1 19 | 10 35 | 2 22 | 3 23 | 0 44 | 20 0 | 0 12 | 19 24 | 4 6 | 22 39 |
| M20 | 23 21 20 19 | 2 3 | 21 33 | 0 27 | 15 3 | 0 0 | 23 37 | 0 28 | 4 49 | 1 19 | 10 36 | 2 22 | 3 22 | 0 44 | 20 0 | 0 12 | 19 25 | 4 6 | 22 39 |
| T 21 | 23 17 17 20 | 3 9 | 21 12 | 0 12 | 14 42 | 0n 9 | 23 41 | 0 29 | 4 52 | 1 19 | 10 38 | 2 22 | 3 22 | 0 44 | 20 0 | 0 12 | 19 25 | 4 6 | 22 39 |
| W22 | 23 14 13 33 | 4 2 | 20 52 | 0n 4 | 14 21 | 0 19 | 23 44 | 0 29 | 4 54 | 1 20 | 10 39 | 2 23 | 3 21 | 0 44 | 20 1 | 0 12 | 19 25 | 4 6 | 22 39 |
| T 23 | 23 9 9 15 | 4 41 | 20 32 | 0 21 | 14 0 | 0 29 | 23 48 | 0 30 | 4 56 | 1 20 | 10 40 | 2 23 | 3 21 | 0 44 | 20 1 | 0 12 | 19 25 | 4 6 | 22 39 |
| F 24 | 23 5 4 41 | 5 6 | 20 14 | 0 39 | 13 40 | 0 39 | 23 51 | 0 31 | 4 57 | 1 20 | 10 41 | 2 23 | 3 20 | 0 44 | 20 1 | 0 12 | 19 25 | 4 6 | 22 39 |
| S 25 | 23 0 0 3 | 5 17 | 19 57 | 0 57 | 13 19 | 0 49 | 23 54 | 0 31 | 4 59 | 1 20 | 10 42 | 2 23 | 3 19 | 0 44 | 20 2 | 0 12 | 19 25 | 4 6 | 22 39 |
| S 26 | 22 54 4s32 | 5 14 | 19 43 | 1 16 | 12 59 | 1 0 | 23 56 | 0 32 | 5 1 | 1 21 | 10 44 | 2 24 | 3 19 | 0 44 | 20 2 | 0 12 | 19 25 | 4 6 | 22 39 |
| M27 | 22 48 8 54 | 4 57 | 19 30 | 1 35 | 12 39 | 1 11 | 23 59 | 0 33 | 5 3 | 1 21 | 10 45 | 2 24 | 3 18 | 0 44 | 20 2 | 0 12 | 19 25 | 4 6 | 22 39 |
| T 28 | 22 41 12 56 | 4 27 | 19 19 | 1 54 | 12 19 | 1 22 | 24 1 | 0 33 | 5 5 | 1 21 | 10 46 | 2 24 | 3 17 | 0 44 | 20 3 | 0 12 | 19 25 | 4 6 | 22 39 |
| W29 | 22 34 16 28 | 3 47 | 19 11 | 2 12 | 12 0 | 1 34 | 24 2 | 0 34 | 5 6 | 1 21 | 10 47 | 2 24 | 3 17 | 0 44 | 20 3 | 0 12 | 19 25 | 4 5 | 22 39 |
| T 30 | 22 27 19 22 | 2 55 | 19 4 | 2 29 | 11 41 | 1 46 | 24 4 | 0 34 | 5 8 | 1 22 | 10 48 | 2 24 | 3 16 | 0 44 | 20 4 | 0 12 | 19 25 | 4 5 | 22 39 |
| F 31 | 22s19 | 21s26 | 1n56 | 19s 0 | 2n45 | 11s22 | 1n58 | 24s 5 | 0s35 | 5s 9 | 1n22 | 10s49 | 2n25 | 3s15 | 0s44 | 20n 4 | 0s12 | 19n25 | 4s 5 |

Julian Day Number = 2241142.5, Delta T = 286.17 sec

Ecliptic obliquity = 23°30'48", Nutation = - 0°00'17"

Ayanamsha: Fagan/Bradley = 16°42'14", Lahiri = 15°49'14" Julian Calendar 1 Dec. 1423 == Greg. Calendar 10 Dec. 1423