

SWISS EPHEMERIS for the year 2074

JANUARY 2074

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|-------|--------|-------|-------|--------|------|------|--------|------|--------|-------|------|-------|
| M 1 | 6 44 7 | 10♁55'08 | 22♁34 | 22♁17 | 13♁17 | 5♁22 | 11°R53 | 2♁51 | 6♁52 | 18°R43 | 5♁46 | 12♁23 | 13♁47 | 4♁23 | 14♁36 |
| T 2 | 6 48 3 | 11°56'18 | 5♁24 | 23°54 | 14°32 | 5°25 | 11♁47 | 2°58 | 6°55 | 18♁42 | 5°46 | 12°24 | 13°44 | 4°29 | 14°36 |
| W 3 | 6 52 0 | 12°57'28 | 17°54 | 25°31 | 15°48 | 5°27 | 11°41 | 3° 4 | 6°59 | 18°40 | 5°46 | 12°26 | 13°41 | 4°36 | 14°36 |
| T 4 | 6 55 56 | 13°58'37 | 0♁ 7 | 27° 7 | 17° 3 | 5°28 | 11°35 | 3°10 | 7° 3 | 18°38 | 5°47 | 12°28 | 13°37 | 4°43 | 14°37 |
| F 5 | 6 59 53 | 14°59'46 | 12° 8 | 28°43 | 18°19 | 5°R28 | 11°28 | 3°16 | 7° 6 | 18°36 | 5°47 | 12°R28 | 13°34 | 4°50 | 14°37 |
| S 6 | 7 3 49 | 16° 0'55 | 24° 2 | 0♁18 | 19°34 | 5°28 | 11°22 | 3°21 | 7°10 | 18°35 | 5°47 | 12°28 | 13°31 | 4°56 | 14°38 |
| S 7 | 7 7 46 | 17° 2'04 | 5♁54 | 1°53 | 20°50 | 5°26 | 11°15 | 3°27 | 7°13 | 18°33 | 5°48 | 12°27 | 13°28 | 5° 3 | 14°39 |
| M 8 | 7 11 43 | 18° 3'12 | 17°48 | 3°27 | 22° 5 | 5°24 | 11° 8 | 3°33 | 7°17 | 18°31 | 5°48 | 12°24 | 13°25 | 5°10 | 14°39 |
| T 9 | 7 15 39 | 19° 4'20 | 29°49 | 4°59 | 23°21 | 5°22 | 11° 2 | 3°39 | 7°20 | 18°30 | 5°49 | 12°20 | 13°21 | 5°16 | 14°40 |
| W10 | 7 19 36 | 20° 5'27 | 12♁ 0 | 6°31 | 24°36 | 5°18 | 10°55 | 3°44 | 7°24 | 18°28 | 5°49 | 12°17 | 13°18 | 5°23 | 14°41 |
| T 11 | 7 23 32 | 21° 6'35 | 24°23 | 8° 0 | 25°51 | 5°14 | 10°47 | 3°50 | 7°27 | 18°26 | 5°50 | 12°13 | 13°15 | 5°30 | 14°42 |
| F 12 | 7 27 29 | 22° 7'41 | 7♁ 1 | 9°28 | 27° 7 | 5° 8 | 10°40 | 3°56 | 7°31 | 18°25 | 5°50 | 12°10 | 13°12 | 5°37 | 14°43 |
| S 13 | 7 31 25 | 23° 8'48 | 19°53 | 10°53 | 28°22 | 5° 2 | 10°33 | 4° 1 | 7°35 | 18°23 | 5°51 | 12° 7 | 13° 9 | 5°43 | 14°44 |
| S 14 | 7 35 22 | 24° 9'54 | 3♁ 0 | 12°15 | 29°38 | 4°56 | 10°26 | 4° 6 | 7°38 | 18°21 | 5°51 | 12° 6 | 13° 6 | 5°50 | 14°45 |
| M15 | 7 39 19 | 25°11'00 | 16°22 | 13°34 | 0♁53 | 4°48 | 10°18 | 4°12 | 7°42 | 18°20 | 5°52 | 12°D 6 | 13° 2 | 5°57 | 14°46 |
| T 16 | 7 43 15 | 26°12'05 | 29°55 | 14°48 | 2° 9 | 4°40 | 10°10 | 4°17 | 7°45 | 18°18 | 5°53 | 12° 7 | 12°59 | 6° 3 | 14°47 |
| W17 | 7 47 12 | 27°13'10 | 13♁40 | 15°58 | 3°24 | 4°30 | 10° 3 | 4°22 | 7°48 | 18°16 | 5°53 | 12° 8 | 12°56 | 6°10 | 14°48 |
| T 18 | 7 51 8 | 28°14'15 | 17° 2 | 17° 2 | 4°39 | 4°20 | 9°55 | 4°28 | 7°52 | 18°14 | 5°54 | 12° 9 | 12°53 | 6°17 | 14°50 |
| F 19 | 7 55 5 | 29°15'19 | 11♁35 | 17°59 | 5°55 | 4° 9 | 9°47 | 4°33 | 7°55 | 18°13 | 5°55 | 12°10 | 12°50 | 6°24 | 14°51 |
| S 20 | 7 59 1 | 0♁16'24 | 25°42 | 18°50 | 7°10 | 3°58 | 9°40 | 4°38 | 7°59 | 18°11 | 5°55 | 12°R11 | 12°47 | 6°30 | 14°52 |
| S 21 | 8 2 58 | 1°17'28 | 9♁54 | 19°32 | 8°25 | 3°45 | 9°32 | 4°43 | 8° 2 | 18°10 | 5°56 | 12°10 | 12°43 | 6°37 | 14°54 |
| M22 | 8 6 54 | 2°18'31 | 24° 7 | 20° 5 | 9°41 | 3°32 | 9°24 | 4°48 | 8° 6 | 18° 8 | 5°57 | 12°10 | 12°40 | 6°44 | 14°55 |
| T 23 | 8 10 51 | 3°19'35 | 8♁20 | 20°29 | 10°56 | 3°18 | 9°16 | 4°52 | 8° 9 | 18° 6 | 5°58 | 12° 9 | 12°37 | 6°51 | 14°57 |
| W24 | 8 14 48 | 4°20'38 | 22°29 | 20°42 | 12°12 | 3° 4 | 9° 8 | 4°57 | 8°12 | 18° 5 | 5°58 | 12° 8 | 12°34 | 6°57 | 14°58 |
| T 25 | 8 18 44 | 5°21'40 | 6♁30 | 20°R44 | 13°27 | 2°48 | 9° 0 | 5° 2 | 8°16 | 18° 3 | 5°59 | 12° 7 | 12°31 | 7° 4 | 15° 0 |
| F 26 | 8 22 41 | 6°22'42 | 20°21 | 20°34 | 14°42 | 2°32 | 8°52 | 5° 6 | 8°19 | 18° 1 | 6° 0 | 12° 6 | 12°27 | 7°11 | 15° 1 |
| S 27 | 8 26 37 | 7°23'44 | 3♁58 | 20°13 | 15°58 | 2°15 | 8°44 | 5°11 | 8°22 | 18° 0 | 6° 1 | 12° 6 | 12°24 | 7°17 | 15° 3 |
| S 28 | 8 30 34 | 8°24'44 | 17°19 | 19°41 | 17°13 | 1°57 | 8°36 | 5°15 | 8°25 | 17°58 | 6° 2 | 12°D 6 | 12°21 | 7°24 | 15° 5 |
| M29 | 8 34 30 | 9°25'43 | 0♁22 | 18°58 | 18°28 | 1°39 | 8°28 | 5°20 | 8°29 | 17°57 | 6° 3 | 12° 6 | 12°18 | 7°31 | 15° 7 |
| T 30 | 8 38 27 | 10°26'42 | 13° 8 | 18° 5 | 19°43 | 1°20 | 8°20 | 5°24 | 8°32 | 17°55 | 6° 4 | 12° 6 | 12°15 | 7°38 | 15° 9 |
| W31 | 8 42 23 | 11°27'39 | 25♁37 | 17°5 5 | 20♁59 | 1♁ 1 | 8♁12 | 5♁28 | 8♁35 | 17♁54 | 6♁ 4 | 12♁ 7 | 12♁12 | 7♁44 | 15♁11 |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | | | | | | | | | |
|------|---------|-------|------|-------|------|-------|------|---------|------|-------|------|-------|------|-------|------|-------|------|-------|-------|-------|-------|------|------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| M 1 | 22s59 | 14s51 | 0s56 | 23s43 | 2s10 | 23s28 | 0s42 | 12n43 | 3n25 | 17n51 | 0n40 | 18s52 | 1n53 | 23s32 | 0s17 | 21n23 | 0s45 | 12s57 | 16s37 | 17n 5 | 16n41 | 8n11 | 7n10 | 1n32 |
| T 2 | 22 54 | 11 26 | 2 3 | 23 26 | 2 9 | 23 22 | 0 44 | 12 44 | 3 27 | 17 53 | 0 40 | 18 53 | 1 53 | 23 32 | 0 17 | 21 23 | 0 45 | 12 57 | 16 36 | 17 4 | 16 42 | 8 13 | 7 10 | 1 32 |
| W 3 | 22 48 | 7 35 | 3 2 | 23 7 | 2 8 | 23 16 | 0 46 | 12 45 | 3 30 | 17 55 | 0 40 | 18 54 | 1 54 | 23 31 | 0 17 | 21 23 | 0 45 | 12 56 | 16 36 | 17 4 | 16 43 | 8 15 | 7 10 | 1 32 |
| T 4 | 22 42 | 3 30 | 3 52 | 22 47 | 2 6 | 23 8 | 0 48 | 12 47 | 3 32 | 17 57 | 0 40 | 18 55 | 1 54 | 23 31 | 0 17 | 21 24 | 0 45 | 12 56 | 16 36 | 17 3 | 16 44 | 8 18 | 7 10 | 1 32 |
| F 5 | 22 35 | 0n38 | 4 31 | 22 25 | 2 4 | 23 1 | 0 50 | 12 49 | 3 34 | 17 59 | 0 40 | 18 56 | 1 54 | 23 31 | 0 17 | 21 24 | 0 45 | 12 55 | 16 35 | 17 3 | 16 45 | 8 20 | 7 10 | 1 32 |
| S 6 | 22 28 | 4 42 | 4 58 | 22 2 | 2 1 | 22 52 | 0 52 | 12 51 | 3 36 | 18 1 | 0 41 | 18 57 | 1 54 | 23 31 | 0 17 | 21 24 | 0 45 | 12 55 | 16 35 | 17 3 | 16 45 | 8 22 | 7 10 | 1 32 |
| S 7 | 22 21 | 8 34 | 5 12 | 21 38 | 1 57 | 22 43 | 0 54 | 12 54 | 3 38 | 18 3 | 0 41 | 18 58 | 1 54 | 23 31 | 0 17 | 21 24 | 0 45 | 12 54 | 16 35 | 17 4 | 16 46 | 8 24 | 7 10 | 1 31 |
| M 8 | 22 13 | 12 7 | 5 13 | 21 12 | 1 52 | 22 33 | 0 56 | 12 57 | 3 41 | 18 5 | 0 41 | 18 59 | 1 54 | 23 30 | 0 17 | 21 25 | 0 45 | 12 54 | 16 34 | 17 4 | 16 47 | 8 26 | 7 11 | 1 31 |
| T 9 | 22 4 15 | 13 5 | 0 20 | 45 | 1 47 | 22 22 | 0 58 | 13 0 | 3 43 | 18 7 | 0 41 | 19 0 | 1 54 | 23 30 | 0 17 | 21 25 | 0 45 | 12 53 | 16 34 | 17 5 | 16 48 | 8 28 | 7 11 | 1 31 |
| W10 | 21 56 | 17 42 | 4 33 | 20 17 | 1 42 | 22 10 | 1 0 | 13 3 | 3 45 | 18 9 | 0 41 | 19 1 | 1 54 | 23 30 | 0 17 | 21 25 | 0 45 | 12 53 | 16 34 | 17 7 | 16 49 | 8 30 | 7 11 | 1 31 |
| T 11 | 21 46 | 19 25 | 3 53 | 19 47 | 1 35 | 21 58 | 1 2 | 13 7 | 3 47 | 18 11 | 0 41 | 19 2 | 1 54 | 23 30 | 0 17 | 21 25 | 0 45 | 12 52 | 16 33 | 17 8 | 16 50 | 8 32 | 7 11 | 1 31 |
| F 12 | 21 37 | 20 13 | 3 2 | 19 17 | 1 27 | 21 46 | 1 3 | 13 11 | 3 49 | 18 13 | 0 42 | 19 3 | 1 54 | 23 30 | 0 17 | 21 26 | 0 45 | 12 52 | 16 33 | 17 8 | 16 51 | 8 34 | 7 11 | 1 31 |
| S 13 | 21 27 | 19 59 | 2 0 | 18 46 | 1 19 | 21 32 | 1 5 | 13 15 | 3 52 | 18 15 | 0 42 | 19 4 | 1 54 | 23 30 | 0 17 | 21 26 | 0 45 | 12 51 | 16 33 | 17 9 | 16 52 | 8 36 | 7 12 | 1 30 |
| S 14 | 21 16 | 18 40 | 0 50 | 18 14 | 1 10 | 21 18 | 1 7 | 13 19 | 3 54 | 18 17 | 0 42 | 19 5 | 1 54 | 23 29 | 0 17 | 21 26 | 0 45 | 12 51 | 16 32 | 17 9 | 16 53 | 8 38 | 7 12 | 1 30 |
| M15 | 21 5 16 | 18 | 0n24 | 17 42 | 1 0 | 21 3 | 1 8 | 13 24 | 3 56 | 18 20 | 0 42 | 19 6 | 1 55 | 23 29 | 0 17 | 21 26 | 0 45 | 12 50 | 16 32 | 17 9 | 16 54 | 8 40 | 7 12 | 1 30 |
| T 16 | 20 54 | 13 0 | 1 37 | 17 10 | 0 49 | 20 48 | 1 10 | 13 29 | 3 58 | 18 22 | 0 42 | 19 7 | 1 55 | 23 29 | 0 17 | 21 27 | 0 45 | 12 49 | 16 32 | 17 9 | 16 55 | 8 42 | 7 12 | 1 30 |
| W17 | 20 42 | 8 58 | 2 46 | 16 38 | 0 37 | 20 32 | 1 11 | 13 35 | 4 0 | 18 24 | 0 42 | 19 8 | 1 55 | 23 29 | 0 17 | 21 27 | 0 45 | 12 49 | 16 31 | 17 9 | 16 55 | 8 45 | 7 13 | 1 30 |
| T 18 | 20 30 | 4 25 | 3 46 | 16 6 | 0 24 | 20 16 | 1 12 | 13 40 | 4 2 | 18 26 | 0 43 | 19 8 | 1 55 | 23 29 | 0 17 | 21 27 | 0 45 | 12 48 | 16 31 | 17 9 | 16 56 | 8 47 | 7 13 | 1 30 |
| F 19 | 20 18 | 0s24 | 4 33 | 15 35 | 0 10 | 19 59 | 1 14 | 13 46 | 4 4 | 18 29 | 0 43 | 19 9 | 1 55 | 23 28 | 0 17 | 21 27 | 0 45 | 12 48 | 16 31 | 17 8 | 16 57 | 8 49 | 7 13 | 1 30 |
| S 20 | 20 5 | 5 13 | 4 15 | 5 | 0n 5 | 19 41 | 1 15 | 13 52 | 4 6 | 18 31 | 0 43 | 19 10 | 1 55 | 23 28 | 0 17 | 21 27 | 0 45 | 12 47 | 16 30 | 17 8 | 16 58 | 8 51 | 7 14 | 1 29 |
| S 21 | 19 52 | 9 46 | 5 16 | 14 37 | 0 21 | 19 23 | 1 16 | 13 58 | 4 8 | 18 33 | 0 43 | 19 11 | 1 55 | 23 28 | 0 17 | 21 28 | 0 44 | 12 47 | 16 30 | 17 8 | 16 59 | 8 53 | 7 14 | 1 29 |
| M22 | 19 38 | 13 47 | 5 10 | 14 11 | 0 38 | 19 4 | 1 18 | 14 5 | 4 10 | 18 35 | 0 43 | 19 12 | 1 55 | 23 28 | 0 17 | 21 28 | 0 44 | 12 46 | 16 30 | 17 8 | 17 0 | 8 55 | 7 15 | 1 29 |
| T 23 | 19 24 | 17 0 | 4 44 | 13 47 | 0 55 | 18 44 | 1 19 | 14 12 | 4 12 | 18 37 | 0 43 | 19 12 | 1 55 | 23 28 | 0 17 | 21 28 | 0 44 | 12 45 | 16 29 | 17 9 | 17 1 | 8 57 | 7 15 | 1 29 |
| W24 | 19 10 | 19 12 | 4 2 | 13 26 | 1 13 | 18 25 | 1 20 | 14 19 | 4 13 | 18 40 | 0 43 | 19 13 | 1 56 | 23 27 | 0 17 | 21 28 | 0 44 | 12 45 | 16 29 | 17 9 | 17 2 | 8 59 | 7 16 | 1 29 |
| T 25 | 18 55 | 20 12 | 3 5 | 13 9 | 1 30 | 18 4 | 1 21 | 14 26 | 4 15 | 18 42 | 0 44 | 19 14 | 1 56 | 23 27 | 0 17 | 21 29 | 0 44 | 12 44 | 16 29 | 17 9 | 17 3 | 9 1 | 7 16 | 1 29 |
| F 26 | 18 40 | 19 57 | 1 58 | 12 55 | 1 48 | 17 43 | 1 22 | 14 33 | 4 17 | 18 44 | 0 44 | 19 15 | 1 56 | 23 27 | 0 17 | 21 29 | 0 44 | 12 44 | 16 28 | 17 9 | 17 3 | 9 3 | 7 17 | 1 29 |
| S 27 | 18 25 | 18 31 | 0 45 | 12 45 | 2 6 | 17 22 | 1 23 | 14 41 | 4 18 | 18 46 | 0 44 | 19 15 | 1 56 | 23 27 | 0 17 | 21 29 | 0 44 | 12 43 | 16 28 | 17 9 | 17 4 | 9 5 | 7 17 | 1 28 |
| S 28 | 18 9 | 16 6 | 0s29 | 12 38 | 2 23 | 17 0 | 1 24 | 14 49 | 4 20 | 18 49 | 0 44 | 19 16 | 1 56 | 23 27 | 0 17 | 21 29 | 0 44 | 12 42 | 16 28 | 17 9 | 17 5 | 9 7 | 7 18 | 1 28 |
| M29 | 17 53 | 12 53 | 1 40 | 12 36 | 2 39 | 16 37 | 1 24 | 14 57</ | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 2074

FEBRUARY 2074

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| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|------------------------|---------------------|---------------------|---------------------|---------------------|--------------------|--------------------|--------------------|---------------------|--------------------|---------------------|---------------------|---------------------|---------------------|
| T 1 | 8 46 20 | 12 ²⁸ 28'35 | 7 ⁵¹ 51 | 15 ⁵⁸ 58 | 22 ¹⁴ 14 | 0 ⁴¹ 41 | 8 ⁴ 8 | 5 ³² 32 | 8 ³⁸ 38 | 17 ⁵² 52 | 6 ⁵ 5 | 12 ⁷ 7 | 12 ⁸ 8 | 7 ⁵¹ 51 | 15 ¹² 12 |
| F 2 | 8 50 17 | 13 ²⁹ 29'29 | 19 ⁵⁴ 54 | 14 ⁴⁷ 47 | 23 ²⁹ 29 | 0 ²⁰ 20 | 7 ⁵⁶ 56 | 5 ³⁶ 36 | 8 ⁴¹ 41 | 17 ⁵⁵ 55 | 6 ⁶ 6 | 12 ⁶ 6 | 12 ⁵ 5 | 7 ⁵⁸ 58 | 15 ¹⁴ 14 |
| S 3 | 8 54 13 | 14 ³⁰ 30'23 | 1 ⁴⁹ 49 | 13 ³³ 33 | 24 ⁴⁴ 44 | 29 ⁵⁹ 59 | 7 ⁴⁸ 48 | 5 ⁴⁰ 40 | 8 ⁴⁴ 44 | 17 ⁴⁹ 49 | 6 ⁷ 7 | 12 ⁶ 6 | 12 ² 2 | 8 ⁴ 4 | 15 ¹⁶ 16 |
| S 4 | 8 58 10 | 15 ³¹ 31'15 | 13 ⁴² 42 | 12 ¹⁹ 19 | 26 ⁰ 0 | 29 ³⁸ 38 | 7 ⁴⁰ 40 | 5 ⁴⁴ 44 | 8 ⁴⁷ 47 | 17 ⁴⁸ 48 | 6 ⁸ 8 | 12 ^D 6 | 11 ⁵⁹ 59 | 8 ¹¹ 11 | 15 ¹⁹ 19 |
| M 5 | 9 2 6 | 16 ³² 32'06 | 25 ³⁶ 36 | 11 ⁷ 7 | 27 ¹⁵ 15 | 29 ¹⁶ 16 | 7 ³² 32 | 5 ⁴⁸ 48 | 8 ⁵¹ 51 | 17 ⁴⁶ 46 | 6 ⁹ 9 | 12 ⁶ 6 | 11 ⁵⁶ 56 | 8 ¹⁸ 18 | 15 ²¹ 21 |
| T 6 | 9 6 3 | 17 ³² 32'55 | 7 ³⁶ 36 | 9 ⁵⁹ 59 | 28 ³⁰ 30 | 28 ⁵³ 53 | 7 ²⁴ 24 | 5 ⁵² 52 | 8 ⁵⁴ 54 | 17 ⁴⁵ 45 | 6 ¹⁰ 10 | 12 ⁷ 7 | 11 ⁵³ 53 | 8 ²⁵ 25 | 15 ²³ 23 |
| W 7 | 9 9 59 | 18 ³³ 33'44 | 19 ⁴⁸ 48 | 8 ⁵⁶ 56 | 29 ⁴⁵ 45 | 28 ³¹ 31 | 7 ¹⁷ 17 | 5 ⁵⁵ 55 | 8 ⁵⁷ 57 | 17 ⁴³ 43 | 6 ¹¹ 11 | 12 ⁷ 7 | 11 ⁴⁹ 49 | 8 ³¹ 31 | 15 ²⁵ 25 |
| T 8 | 9 13 56 | 19 ³⁴ 34'30 | 2 ⁵⁴ 54 | 7 ⁵⁹ 59 | 1 ⁸ 8 | 28 ⁸ 8 | 7 ⁹ 9 | 5 ⁵⁹ 59 | 9 ⁰ 0 | 17 ⁴² 42 | 6 ¹³ 13 | 12 ⁸ 8 | 11 ⁴⁶ 46 | 8 ³⁸ 38 | 15 ²⁷ 27 |
| F 9 | 9 17 52 | 20 ³⁵ 35'16 | 14 ⁵⁸ 58 | 7 ¹⁰ 10 | 2 ¹⁵ 15 | 27 ⁴⁴ 44 | 7 ¹ 1 | 6 ² 2 | 9 ² 2 | 17 ⁴¹ 41 | 6 ¹⁴ 14 | 12 ⁹ 9 | 11 ⁴³ 43 | 8 ⁴⁵ 45 | 15 ³⁰ 30 |
| S 10 | 9 21 49 | 21 ³⁵ 35'59 | 28 ² 2 | 6 ²⁹ 29 | 3 ³⁰ 30 | 27 ²¹ 21 | 6 ⁵⁴ 54 | 6 ⁶ 6 | 9 ⁵ 5 | 17 ³⁹ 39 | 6 ¹⁵ 15 | 12 ⁹ 9 | 11 ⁴⁰ 40 | 8 ⁵² 52 | 15 ³² 32 |
| S 11 | 9 25 46 | 22 ³⁶ 36'42 | 11 ²⁷ 27 | 5 ⁵⁶ 56 | 4 ⁴⁶ 46 | 26 ⁵⁷ 57 | 6 ⁴⁶ 46 | 6 ⁹ 9 | 9 ⁸ 8 | 17 ³⁸ 38 | 6 ¹⁶ 16 | 12 ^R 10 | 11 ³⁷ 37 | 8 ⁵⁸ 58 | 15 ³⁴ 34 |
| M12 | 9 29 42 | 23 ³⁷ 37'23 | 25 ¹¹ 11 | 5 ³⁰ 30 | 6 ¹ 1 | 26 ³³ 33 | 6 ³⁹ 39 | 6 ¹² 12 | 9 ¹¹ 11 | 17 ³⁷ 37 | 6 ¹⁷ 17 | 12 ⁹ 9 | 11 ³³ 33 | 9 ⁵ 5 | 15 ³⁷ 37 |
| T13 | 9 33 39 | 24 ³⁸ 38'02 | 9 ¹³ 13 | 5 ¹³ 13 | 7 ¹⁶ 16 | 26 ⁹ 9 | 6 ³² 32 | 6 ¹⁵ 15 | 9 ¹⁴ 14 | 17 ³⁵ 35 | 6 ¹⁸ 18 | 12 ⁹ 9 | 11 ³⁰ 30 | 9 ¹² 12 | 15 ³⁹ 39 |
| W14 | 9 37 35 | 25 ³⁸ 38'41 | 23 ²⁸ 28 | 5 ⁴ 4 | 8 ³¹ 31 | 25 ⁴⁶ 46 | 6 ²⁴ 24 | 6 ¹⁸ 18 | 9 ¹⁷ 17 | 17 ³⁴ 34 | 6 ¹⁹ 19 | 12 ⁷ 7 | 11 ²⁷ 27 | 9 ¹⁸ 18 | 15 ⁴² 42 |
| T 15 | 9 41 32 | 26 ³⁹ 39'17 | 7 ⁵⁰ 50 | 5 ^D 2 | 9 ⁴⁶ 46 | 25 ²² 22 | 6 ¹⁷ 17 | 6 ²¹ 21 | 9 ¹⁹ 19 | 17 ³³ 33 | 6 ²⁰ 20 | 12 ⁵ 5 | 11 ²⁴ 24 | 9 ²⁵ 25 | 15 ⁴⁴ 44 |
| F 16 | 9 45 28 | 27 ³⁹ 39'53 | 22 ¹⁶ 16 | 5 ⁸ 8 | 11 ¹ 1 | 24 ⁵⁸ 58 | 6 ¹⁰ 10 | 6 ²⁴ 24 | 9 ²² 22 | 17 ³¹ 31 | 6 ²² 22 | 12 ³ 3 | 11 ²¹ 21 | 9 ³² 32 | 15 ⁴⁷ 47 |
| S 17 | 9 49 25 | 28 ⁴⁰ 40'28 | 6 ³⁹ 39 | 5 ¹⁹ 19 | 12 ¹⁶ 16 | 24 ³⁴ 34 | 6 ³ 3 | 6 ²⁷ 27 | 9 ²⁵ 25 | 17 ³⁰ 30 | 6 ²³ 23 | 12 ² 2 | 11 ¹⁸ 18 | 9 ³⁹ 39 | 15 ⁴⁹ 49 |
| S 18 | 9 53 21 | 29 ⁴¹ 41'01 | 20 ⁵⁷ 57 | 5 ³⁷ 37 | 13 ³¹ 31 | 24 ¹⁰ 10 | 5 ⁵⁶ 56 | 6 ³⁰ 30 | 9 ²⁷ 27 | 17 ²⁹ 29 | 6 ²⁴ 24 | 12 ¹ 1 | 11 ¹⁴ 14 | 9 ⁴⁵ 45 | 15 ⁵² 52 |
| M19 | 9 57 18 | 0 ⁴¹ 41'34 | 5 ³⁷ 37 | 6 ¹ 1 | 14 ⁴⁵ 45 | 23 ⁴⁷ 47 | 5 ⁵⁰ 50 | 6 ³² 32 | 9 ³⁰ 30 | 17 ²⁸ 28 | 6 ²⁵ 25 | 12 ^D 0 | 11 ¹¹ 11 | 9 ⁵² 52 | 15 ⁵⁵ 55 |
| T 20 | 10 1 14 | 1 ⁴² 42'05 | 19 ⁴ 4 | 6 ³⁰ 30 | 16 ⁰ 0 | 23 ²³ 23 | 5 ⁴³ 43 | 6 ³⁵ 35 | 9 ³³ 33 | 17 ²⁷ 27 | 6 ²⁷ 27 | 12 ¹ 1 | 11 ⁸ 8 | 9 ⁵⁹ 59 | 15 ⁵⁷ 57 |
| W21 | 10 5 11 | 2 ⁴² 42'35 | 2 ⁵¹ 51 | 7 ⁴ 4 | 17 ¹⁵ 15 | 23 ⁰ 0 | 5 ³⁷ 37 | 6 ³⁷ 37 | 9 ³⁵ 35 | 17 ²⁶ 26 | 6 ²⁸ 28 | 12 ² 2 | 11 ⁵ 5 | 10 ⁶ 6 | 16 ⁰ 0 |
| T 22 | 10 9 8 | 3 ⁴³ 43'03 | 16 ²⁶ 26 | 7 ⁴³ 43 | 18 ³⁰ 30 | 22 ³⁸ 38 | 5 ³⁰ 30 | 6 ³⁹ 39 | 9 ³⁸ 38 | 17 ²⁵ 25 | 6 ²⁹ 29 | 12 ⁴ 4 | 11 ² 2 | 10 ¹² 12 | 16 ³ 3 |
| F 23 | 10 13 4 | 4 ⁴³ 43'31 | 29 ⁴⁹ 49 | 8 ²⁵ 25 | 19 ⁴⁵ 45 | 22 ¹⁵ 15 | 5 ²⁴ 24 | 6 ⁴¹ 41 | 9 ⁴⁰ 40 | 17 ²⁴ 24 | 6 ³⁰ 30 | 12 ⁵ 5 | 10 ⁵⁸ 58 | 10 ¹⁹ 19 | 16 ⁶ 6 |
| S 24 | 10 17 1 | 5 ⁴³ 43'56 | 13 ⁵⁹ 59 | 9 ¹² 12 | 21 ⁰ 0 | 21 ⁵³ 53 | 5 ¹⁸ 18 | 6 ⁴³ 43 | 9 ⁴² 42 | 17 ²³ 23 | 6 ³² 32 | 12 ^R 6 | 10 ⁵⁵ 55 | 10 ²⁶ 26 | 16 ⁹ 9 |
| S 25 | 10 20 57 | 6 ⁴⁴ 44'21 | 25 ⁵⁸ 58 | 10 ² 2 | 22 ¹⁵ 15 | 21 ³² 32 | 5 ¹² 12 | 6 ⁴⁵ 45 | 9 ⁴⁵ 45 | 17 ²² 22 | 6 ³³ 33 | 12 ⁵ 5 | 10 ⁵² 52 | 10 ³² 32 | 16 ¹¹ 11 |
| M26 | 10 24 54 | 7 ⁴⁴ 44'43 | 8 ⁴³ 43 | 10 ⁵⁵ 55 | 23 ²⁹ 29 | 21 ¹¹ 11 | 5 ⁶ 6 | 6 ⁴⁷ 47 | 9 ⁴⁷ 47 | 17 ²¹ 21 | 6 ³⁴ 34 | 12 ³ 3 | 10 ⁴⁹ 49 | 10 ³⁹ 39 | 16 ¹⁴ 14 |
| T 27 | 10 28 50 | 8 ⁴⁵ 45'04 | 21 ¹⁶ 16 | 11 ⁵¹ 51 | 24 ⁴⁴ 44 | 20 ⁵⁰ 50 | 5 ¹ 1 | 6 ⁴⁹ 49 | 9 ⁴⁹ 49 | 17 ²⁰ 20 | 6 ³⁶ 36 | 11 ⁵⁹ 59 | 10 ⁴⁶ 46 | 10 ⁴⁶ 46 | 16 ¹⁷ 17 |
| W28 | 10 32 47 | 9 ⁴⁵ 45'23 | 3 ³⁸ 38 | 12 ⁵⁵ 55 | 25 ⁵⁹ 59 | 20 ³⁰ 30 | 4 ⁵⁵ 55 | 6 ⁵¹ 51 | 9 ⁵² 52 | 17 ¹⁹ 19 | 6 ³⁷ 37 | 11 ⁵⁵ 55 | 10 ⁴³ 43 | 10 ⁵³ 53 | 16 ²⁰ 20 |

| Day | ☉ | | ☽ | | ♀ | | ♁ | | ♂ | | ♃ | | ♅ | | ♁ | | ♁ | | ♁ | | ♁ | | | |
|------|-------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|-------|-------|-------|------|------|------|
| | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | |
| T 1 | 17s 3 | 0s54 | 4s22 | 12s53 | 3n18 | 15s27 | 1s26 | 15n21 | 4n25 | 18n57 | 0n44 | 19s18 | 1n57 | 23s26 | 0s17 | 21n30 | 0s44 | 12s40 | 16s27 | 17n 9 | 17n 9 | 9n16 | 7n20 | 1n28 |
| F 2 | 16 46 | 3n14 | 4 54 | 13 5 | 3 27 | 15 3 | 1 27 | 15 30 | 4 26 | 19 0 | 0 45 | 19 19 | 1 57 | 23 26 | 0 17 | 21 30 | 0 44 | 12 39 | 16 26 | 17 9 | 17 10 | 9 18 | 7 21 | 1 28 |
| S 3 | 16 28 | 7 13 | 5 12 | 13 20 | 3 34 | 14 39 | 1 27 | 15 38 | 4 27 | 19 2 | 0 45 | 19 19 | 1 57 | 23 26 | 0 17 | 21 31 | 0 44 | 12 39 | 16 26 | 17 9 | 17 11 | 9 20 | 7 21 | 1 27 |
| S 4 | 16 11 | 10 54 | 5 17 | 13 37 | 3 38 | 14 14 | 1 28 | 15 47 | 4 28 | 19 4 | 0 45 | 19 20 | 1 57 | 23 25 | 0 17 | 21 31 | 0 44 | 12 38 | 16 26 | 17 9 | 17 11 | 9 22 | 7 22 | 1 27 |
| M 5 | 15 52 | 14 9 | 5 8 | 13 55 | 3 39 | 13 48 | 1 28 | 15 55 | 4 29 | 19 6 | 0 45 | 19 21 | 1 57 | 23 25 | 0 17 | 21 31 | 0 44 | 12 37 | 16 25 | 17 9 | 17 12 | 9 24 | 7 23 | 1 27 |
| T 6 | 15 34 | 16 51 | 4 46 | 14 14 | 3 38 | 13 22 | 1 28 | 16 4 | 4 30 | 19 8 | 0 45 | 19 21 | 1 57 | 23 25 | 0 17 | 21 31 | 0 44 | 12 37 | 16 25 | 17 9 | 17 13 | 9 26 | 7 24 | 1 27 |
| W 7 | 15 15 | 18 52 | 4 11 | 14 33 | 3 35 | 12 56 | 1 29 | 16 12 | 4 30 | 19 10 | 0 45 | 19 22 | 1 57 | 23 25 | 0 17 | 21 32 | 0 44 | 12 36 | 16 25 | 17 9 | 17 14 | 9 28 | 7 24 | 1 27 |
| T 8 | 14 56 | 20 1 | 3 24 | 14 52 | 3 30 | 12 30 | 1 29 | 16 21 | 4 31 | 19 12 | 0 45 | 19 22 | 1 57 | 23 25 | 0 17 | 21 32 | 0 44 | 12 35 | 16 25 | 17 9 | 17 15 | 9 30 | 7 25 | 1 27 |
| F 9 | 14 37 | 20 11 | 2 25 | 15 11 | 3 23 | 12 3 | 1 29 | 16 29 | 4 31 | 19 14 | 0 45 | 19 22 | 1 58 | 23 24 | 0 17 | 21 32 | 0 44 | 12 35 | 16 24 | 17 9 | 17 16 | 9 32 | 7 26 | 1 27 |
| S 10 | 14 18 | 19 17 | 1 17 | 15 29 | 3 15 | 11 36 | 1 29 | 16 38 | 4 31 | 19 16 | 0 45 | 19 23 | 1 58 | 23 24 | 0 17 | 21 32 | 0 44 | 12 34 | 16 24 | 17 9 | 17 17 | 9 34 | 7 27 | 1 27 |
| S 11 | 13 58 | 17 17 | 0 4 | 15 47 | 3 6 | 11 8 | 1 29 | 16 46 | 4 32 | 19 18 | 0 45 | 19 23 | 1 58 | 23 24 | 0 17 | 21 32 | 0 44 | 12 34 | 16 24 | 17 8 | 17 18 | 9 36 | 7 27 | 1 26 |
| M12 | 13 38 | 14 14 | 1n12 | 16 3 | 2 55 | 10 41 | 1 29 | 16 55 | 4 32 | 19 20 | 0 45 | 19 24 | 1 58 | 23 24 | 0 17 | 21 33 | 0 44 | 12 33 | 16 24 | 17 9 | 17 19 | 9 38 | 7 28 | 1 26 |
| T13 | 13 18 | 10 20 | 2 24 | 16 18 | 2 44 | 10 13 | 1 29 | 17 3 | 4 32 | 19 22 | 0 45 | 19 24 | 1 58 | 23 24 | 0 17 | 21 33 | 0 44 | 12 32 | 16 23 | 17 9 | 17 19 | 9 40 | 7 29 | 1 26 |
| W14 | 12 58 | 5 48 | 3 29 | 16 31 | 2 33 | 9 44 | 1 28 | 17 11 | 4 32 | 19 24 | 0 46 | 19 24 | 1 58 | 23 24 | 0 17 | 21 33 | 0 44 | 12 32 | 16 23 | 17 9 | 17 20 | 9 42 | 7 30 | 1 26 |
| T 15 | 12 37 | 0 54 | 4 21 | 16 43 | 2 21 | 9 16 | 1 28 | 17 19 | 4 31 | 19 26 | 0 46 | 19 25 | 1 58 | 23 23 | 0 17 | 21 33 | 0 44 | 12 31 | 16 23 | 17 10 | 17 21 | 9 45 | 7 31 | 1 26 |
| F 16 | 12 17 | 4s 4 | 4 57 | 16 54 | 2 8 | 8 47 | 1 28 | 17 27 | 4 31 | 19 28 | 0 46 | 19 25 | 1 59 | 23 23 | 0 17 | 21 33 | 0 44 | 12 30 | 16 23 | 17 10 | 17 22 | 9 47 | 7 32 | 1 26 |
| S 17 | 11 56 | 8 47 | 5 14 | 17 3 | 1 56 | 8 18 | 1 27 | 17 35 | 4 31 | 19 29 | 0 46 | 19 25 | 1 59 | 23 23 | 0 17 | 21 33 | 0 44 | 12 30 | 16 23 | 17 11 | 17 23 | 9 49 | 7 32 | 1 26 |
| S 18 | 11 35 | 12 58 | 5 12 | 17 11 | 1 43 | 7 49 | 1 27 | 17 42 | 4 30 | 19 31 | 0 46 | 19 26 | 1 59 | 23 23 | 0 17 | 21 34 | 0 44 | 12 29 | 16 22 | 17 11 | 17 24 | 9 51 | 7 33 | 1 26 |
| M19 | 11 13 | 16 22 | 4 50 | 17 18 | 1 31 | 7 19 | 1 26 | 17 49 | 4 29 | 19 33 | 0 46 | 19 26 | 1 59 | 23 23 | 0 17 | 21 34 | 0 44 | 12 28 | 16 22 | 17 11 | 17 25 | 9 53 | 7 34 | 1 25 |
| T 20 | 10 52 | 18 47 | 4 12 | 17 22 | 1 18 | 6 50 | 1 26 | 17 | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 2074

MARCH 2074

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|----------|-----------|----------|----------|----------|----------|---------|---------|----------|----------|---------|----------|----------|----------|----------|
| T 1 | 10 36 43 | 10°45'40 | 15°48'48 | 13°52'52 | 27°13'13 | 20°11'11 | 4°R50 | 6°52'52 | 9°53'54 | 17°R18 | 6°38'38 | 11°R50 | 10°Ω39 | 10°59'59 | 16°V23 |
| F 2 | 10 40 40 | 11°45'55 | 27°50'00 | 14°57'57 | 28°28'28 | 19°Ω52 | 4°Ω45 | 6°54'54 | 9°56'56 | 17°Ω17 | 6°40'40 | 11°Ω44 | 10°36'36 | 11°6'6 | 16°26'26 |
| S 3 | 10 44 37 | 12°46'08 | 9°34'44 | 16°3'3 | 29°43'43 | 19°34'34 | 4°40'40 | 6°55'55 | 9°58'58 | 17°16'16 | 6°41'41 | 11°40'40 | 10°33'33 | 11°13'13 | 16°29'29 |
| S 4 | 10 48 33 | 13°46'20 | 21°36'36 | 17°12'12 | 0°V57 | 19°16'16 | 4°35'35 | 6°56'56 | 10°0'0 | 17°15'15 | 6°42'42 | 11°36'36 | 10°30'30 | 11°19'19 | 16°32'32 |
| M 5 | 10 52 30 | 14°46'29 | 3°II29 | 18°23'23 | 2°12'12 | 18°59'59 | 4°30'30 | 6°57'57 | 10°2'2 | 17°15'15 | 6°44'44 | 11°34'34 | 10°27'27 | 11°26'26 | 16°35'35 |
| T 6 | 10 56 26 | 15°46'36 | 15°27'27 | 19°36'36 | 3°27'27 | 18°43'43 | 4°26'26 | 6°59'59 | 10°4'4 | 17°14'14 | 6°45'45 | 11°D33 | 10°24'24 | 11°33'33 | 16°39'39 |
| W 7 | 11 0 23 | 16°46'42 | 27°35'35 | 20°50'50 | 4°41'41 | 18°27'27 | 4°21'21 | 6°59'59 | 10°6'6 | 17°13'13 | 6°47'47 | 11°34'34 | 10°20'20 | 11°40'40 | 16°42'42 |
| T 8 | 11 4 19 | 17°46'45 | 9°Ω59 | 22°7'7 | 5°56'56 | 18°13'13 | 4°17'17 | 7°0'0 | 10°8'8 | 17°13'13 | 6°48'48 | 11°35'35 | 10°17'17 | 11°46'46 | 16°45'45 |
| F 9 | 11 8 16 | 18°46'46 | 22°42'42 | 23°24'24 | 7°10'10 | 17°59'59 | 4°13'13 | 7°1'1 | 10°10'10 | 17°12'12 | 6°49'49 | 11°37'37 | 10°14'14 | 11°53'53 | 16°48'48 |
| S 10 | 11 12 12 | 19°46'45 | 5°Ω49 | 24°44'44 | 8°24'24 | 17°45'45 | 4°9'9 | 7°2'2 | 10°12'12 | 17°11'11 | 6°51'51 | 11°R38 | 10°11'11 | 12°0'0 | 16°51'51 |
| S 11 | 11 16 9 | 20°46'41 | 19°21'21 | 26°5'5 | 9°39'39 | 17°33'33 | 4°6'6 | 7°2'2 | 10°13'13 | 17°11'11 | 6°52'52 | 11°38'38 | 10°8'8 | 12°7'7 | 16°55'55 |
| M12 | 11 20 6 | 21°46'36 | 3°II19 | 27°28'28 | 10°53'53 | 17°21'21 | 4°2'2 | 7°3'3 | 10°15'15 | 17°10'10 | 6°54'54 | 11°36'36 | 10°4'4 | 12°13'13 | 16°58'58 |
| T 13 | 11 24 2 | 22°46'28 | 17°40'40 | 28°52'52 | 12°7'7 | 17°10'10 | 3°59'59 | 7°3'3 | 10°17'17 | 17°10'10 | 6°55'55 | 11°32'32 | 10°1'1 | 12°20'20 | 17°1'1 |
| W14 | 11 27 59 | 23°46'19 | 2°Ω21 | 0°X17 | 13°22'22 | 17°0'0 | 3°56'56 | 7°3'3 | 10°18'18 | 17°9'9 | 6°57'57 | 11°27'27 | 9°58'58 | 12°27'27 | 17°4'4 |
| T 15 | 11 31 55 | 24°46'08 | 17°12'12 | 1°44'44 | 14°36'36 | 16°51'51 | 3°53'53 | 7°4'4 | 10°20'20 | 17°9'9 | 6°58'58 | 11°20'20 | 9°55'55 | 12°33'33 | 17°8'8 |
| F 16 | 11 35 52 | 25°45'54 | 2°III6 | 3°12'12 | 15°50'50 | 16°42'42 | 3°50'50 | 7°R4 | 10°21'21 | 17°8'8 | 6°59'59 | 11°13'13 | 9°52'52 | 12°40'40 | 17°11'11 |
| S 17 | 11 39 48 | 26°45'39 | 16°54'54 | 4°42'42 | 17°4'4 | 16°34'34 | 3°48'48 | 7°4'4 | 10°23'23 | 17°8'8 | 7°1'1 | 11°7'7 | 9°49'49 | 12°47'47 | 17°14'14 |
| S 18 | 11 43 45 | 27°45'23 | 1°X30 | 6°13'13 | 18°18'18 | 16°27'27 | 3°46'46 | 7°3'3 | 10°24'24 | 17°8'8 | 7°2'2 | 11°2'2 | 9°45'45 | 12°54'54 | 17°18'18 |
| M19 | 11 47 41 | 28°45'05 | 15°48'48 | 7°45'45 | 19°33'33 | 16°21'21 | 3°43'43 | 7°3'3 | 10°26'26 | 17°7'7 | 7°4'4 | 11°0'0 | 9°42'42 | 13°0'0 | 17°21'21 |
| T 20 | 11 51 38 | 29°44'45 | 29°46'46 | 9°18'18 | 20°47'47 | 16°15'15 | 3°41'41 | 7°3'3 | 10°27'27 | 17°7'7 | 7°5'5 | 10°D59 | 9°39'39 | 13°7'7 | 17°25'25 |
| W21 | 11 55 35 | 0°V44'23 | 13°Ω25 | 10°53'53 | 22°1'1 | 16°10'10 | 3°40'40 | 7°2'2 | 10°28'28 | 17°7'7 | 7°7'7 | 10°59'59 | 9°36'36 | 13°14'14 | 17°28'28 |
| T 22 | 11 59 31 | 1°44'00 | 26°45'45 | 12°29'29 | 23°15'15 | 16°6'6 | 3°38'38 | 7°2'2 | 10°30'30 | 17°7'7 | 7°8'8 | 11°1'1 | 9°33'33 | 13°21'21 | 17°31'31 |
| F 23 | 12 3 28 | 2°43'35 | 9°X48 | 14°6'6 | 24°29'29 | 16°3'3 | 3°37'37 | 7°1'1 | 10°31'31 | 17°6'6 | 7°10'10 | 11°R1 | 9°30'30 | 13°27'27 | 17°35'35 |
| S 24 | 12 7 24 | 3°43'08 | 22°38'38 | 15°45'45 | 25°43'43 | 16°1'1 | 3°35'35 | 7°0'0 | 10°32'32 | 17°6'6 | 7°11'11 | 11°1'1 | 9°26'26 | 13°34'34 | 17°38'38 |
| S 25 | 12 11 21 | 4°42'39 | 5°X15 | 17°25'25 | 26°56'56 | 15°59'59 | 3°34'34 | 7°0'0 | 10°33'33 | 17°6'6 | 7°13'13 | 10°58'58 | 9°23'23 | 13°41'41 | 17°42'42 |
| M26 | 12 15 17 | 5°42'09 | 17°42'42 | 19°6'6 | 28°10'10 | 15°58'58 | 3°34'34 | 6°59'59 | 10°34'34 | 17°6'6 | 7°14'14 | 10°52'52 | 9°20'20 | 13°47'47 | 17°45'45 |
| T 27 | 12 19 14 | 6°41'36 | 0°V1 | 20°49'49 | 29°24'24 | 15°D58 | 3°33'33 | 6°58'58 | 10°35'35 | 17°6'6 | 7°16'16 | 10°44'44 | 9°17'17 | 13°54'54 | 17°49'49 |
| W28 | 12 23 10 | 7°41'02 | 12°11'11 | 22°32'32 | 0°X38 | 15°58'58 | 3°33'33 | 6°56'56 | 10°36'36 | 17°D6 | 7°17'17 | 10°34'34 | 9°14'14 | 14°1'1 | 17°52'52 |
| T 29 | 12 27 7 | 8°40'25 | 24°14'14 | 24°18'18 | 1°52'52 | 16°0'0 | 3°32'32 | 6°55'55 | 10°37'37 | 17°6'6 | 7°19'19 | 10°23'23 | 9°10'10 | 14°8'8 | 17°56'56 |
| F 30 | 12 31 3 | 9°39'46 | 6°X11 | 26°4'4 | 3°5'5 | 16°2'2 | 3°D32 | 6°54'54 | 10°37'37 | 17°6'6 | 7°20'20 | 10°12'12 | 9°7'7 | 14°14'14 | 17°59'59 |
| S 31 | 12 35 0 | 10°V39'05 | 18°X4 | 27°X52 | 4°X19 | 16°Ω4 | 3°Ω33 | 6°X52 | 10°Ω38 | 17°Ω6 | 7°V22 | 10°Ω1 | 9°Ω4 | 14°Ω21 | 18°V3 |

| Day | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | | | | | | | | | |
|------|--------|--------|-------|---------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| T 1 | 7s32 | 1n54 | 4s41 | 16s59 | 0s21 | 2s17 | 1s17 | 18n49 | 4n17 | 19n48 | 0n46 | 19s28 | 2n1 | 23s21 | 0s18 | 21n35 | 0s44 | 12s22 | 16s20 | 17n14 | 17n33 | 10n13 | 7n44 | 1n24 |
| F 2 | 7 9 | 5 58 | 5 3 | 16 50 | 0 30 | 1 46 | 1 16 | 18 53 | 4 16 | 19 49 | 0 46 | 19 28 | 2 1 | 23 21 | 0 18 | 21 36 | 0 44 | 12 21 | 16 20 | 17 15 | 17 34 | 10 15 | 7 45 | 1 24 |
| S 3 | 6 46 | 9 47 | 5 12 | 16 39 | 0 39 | 1 15 | 1 14 | 18 58 | 4 14 | 19 50 | 0 46 | 19 28 | 2 1 | 23 21 | 0 18 | 21 36 | 0 43 | 12 20 | 16 20 | 17 17 | 17 35 | 10 17 | 7 46 | 1 24 |
| S 4 | 6 23 | 13 12 | 5 7 | 16 26 | 0 48 | 0 44 | 1 13 | 19 2 | 4 12 | 19 51 | 0 46 | 19 28 | 2 1 | 23 21 | 0 18 | 21 36 | 0 43 | 12 20 | 16 20 | 17 18 | 17 36 | 10 19 | 7 47 | 1 24 |
| M 5 | 6 0 16 | 6 4 50 | 16 12 | 0 56 | 0 13 | 1 11 | 19 5 | 4 10 | 19 52 | 0 46 | 19 28 | 2 1 | 23 21 | 0 18 | 21 36 | 0 43 | 12 19 | 16 20 | 17 18 | 17 37 | 10 21 | 7 49 | 1 24 | |
| T 6 | 5 36 | 18 20 | 4 19 | 15 57 | 1 4 | 0n18 | 1 10 | 19 8 | 4 8 | 19 53 | 0 46 | 19 28 | 2 1 | 23 21 | 0 18 | 21 36 | 0 43 | 12 18 | 16 20 | 17 19 | 17 38 | 10 23 | 7 50 | 1 24 |
| W 7 | 5 13 | 19 47 | 3 37 | 15 41 | 1 12 | 0 49 | 1 8 | 19 11 | 4 6 | 19 55 | 0 46 | 19 28 | 2 2 | 23 20 | 0 18 | 21 36 | 0 43 | 12 18 | 16 20 | 17 18 | 17 38 | 10 26 | 7 51 | 1 24 |
| T 8 | 4 50 | 20 20 | 2 44 | 15 23 | 1 19 | 1 20 | 1 7 | 19 14 | 4 4 | 19 56 | 0 46 | 19 28 | 2 2 | 23 20 | 0 18 | 21 36 | 0 43 | 12 17 | 16 20 | 17 18 | 17 39 | 10 28 | 7 52 | 1 24 |
| F 9 | 4 26 | 19 51 | 1 41 | 15 4 | 1 26 | 1 51 | 1 5 | 19 17 | 4 2 | 19 56 | 0 46 | 19 28 | 2 2 | 23 20 | 0 18 | 21 36 | 0 43 | 12 16 | 16 19 | 17 18 | 17 40 | 10 30 | 7 53 | 1 23 |
| S 10 | 4 3 18 | 18 0 | 32 14 | 43 1 32 | 2 22 | 1 3 | 19 19 | 4 0 | 19 57 | 0 46 | 19 28 | 2 2 | 23 20 | 0 18 | 21 37 | 0 43 | 12 16 | 16 19 | 17 17 | 17 41 | 10 32 | 7 54 | 1 23 | |
| S 11 | 3 39 | 15 40 | 0n42 | 14 21 | 1 38 | 2 53 | 1 1 | 19 21 | 3 58 | 19 58 | 0 46 | 19 28 | 2 2 | 23 20 | 0 18 | 21 37 | 0 43 | 12 15 | 16 19 | 17 17 | 17 42 | 10 34 | 7 55 | 1 23 |
| M12 | 3 16 | 12 4 | 1 55 | 13 58 | 1 44 | 3 24 | 0 59 | 19 22 | 3 56 | 19 59 | 0 46 | 19 28 | 2 2 | 23 20 | 0 18 | 21 37 | 0 43 | 12 14 | 16 19 | 17 18 | 17 43 | 10 36 | 7 56 | 1 23 |
| T 13 | 2 52 | 7 40 | 3 3 | 13 34 | 1 49 | 3 54 | 0 58 | 19 23 | 3 54 | 20 0 | 0 46 | 19 28 | 2 3 | 23 20 | 0 18 | 21 37 | 0 43 | 12 14 | 16 19 | 17 19 | 17 44 | 10 38 | 7 58 | 1 23 |
| W14 | 2 28 | 2 44 | 4 0 | 13 8 | 1 54 | 4 25 | 0 56 | 19 24 | 3 51 | 20 1 | 0 46 | 19 28 | 2 3 | 23 20 | 0 18 | 21 37 | 0 43 | 12 13 | 16 19 | 17 20 | 17 44 | 10 40 | 7 59 | 1 23 |
| T 15 | 2 5 | 2s25 | 4 42 | 12 42 | 1 58 | 4 56 | 0 54 | 19 25 | 3 49 | 20 1 | 0 46 | 19 28 | 2 3 | 23 20 | 0 18 | 21 37 | 0 43 | 12 13 | 16 19 | 17 22 | 17 45 | 10 42 | 8 0 | 1 23 |
| F 16 | 1 41 | 7 26 | 5 4 | 12 13 | 2 2 | 5 26 | 0 52 | 19 26 | 3 47 | 20 2 | 0 46 | 19 27 | 2 3 | 23 19 | 0 18 | 21 37 | 0 43 | 12 12 | 16 19 | 17 24 | 17 46 | 10 44 | 8 1 | 1 23 |
| S 17 | 1 17 | 11 58 | 5 7 | 11 44 | 2 6 | 5 56 | 0 49 | 19 26 | 3 45 | 20 2 | 0 46 | 19 27 | 2 3 | 23 19 | 0 18 | 21 37 | 0 43 | 12 11 | 16 19 | 17 26 | 17 47 | 10 46 | 8 2 | 1 23 |
| S 18 | 0 54 | 15 44 | 4 49 | 11 13 | 2 9 | 6 27 | 0 47 | 19 26 | 3 42 | 20 3 | 0 46 | 19 27 | 2 3 | 23 19 | 0 18 | 21 37 | 0 43 | 12 11 | 16 19 | 17 27 | 17 48 | 10 48 | 8 4 | 1 23 |
| M19 | 0 30 | 18 28 | 4 14 | 10 42 | 2 12 | 6 57 | 0 45 | 19 25 | 3 40 | 20 3 | 0 46 | 19 27 | 2 3 | 23 19 | 0 18 | 21 37 | 0 43 | 12 10 | 16 19 | 17 28 | 17 49 | 10 50 | 8 5 | 1 22 |
| T 20 | 0 6 | 20 2 | 3 24 | 10 9 | 2 14 | 7 27 | 0 43 | 19 25 | 3 37 | 20 4 | 0 46 | 19 27 | 2 4 | 23 19 | 0 18 | 21 37 | 0 43 | 12 9 | 16 19 | 17 28 | 17 50 | 10 52 | 8 6 | 1 22 |
| W21 | 0n18 | 20 23 | 2 23 | 9 34 | 2 16 | 7 57 | 0 41 | 19 24 | 3 35 | 20 4 | 0 46 | 19 26 | 2 4 | 23 19 | 0 18 | 21 37 | 0 43 | 12 9 | 16 19 | 17 28 | 17 50 | 10 54 | 8 7 | 1 22 |
| T 22 | 0 41 | 19 33 | 1 16 | 8 59 | 2 17 | 8 26 | 0 38 | 19 23 | 3 33 | 20 5 | 0 46 | 19 26 | 2 4 | 23 19 | 0 18 | 21 38 | 0 43 | 12 8 | 16 19 | 17 28 | 17 51 | 10 56 | 8 8 | 1 22 |
| F 23 | 1 5 | 17 41 | 0 7 | 8 22 | 2 18 | 8 56 | 0 36 | 19 22 | 3 30 | 20 5 | 0 46 | 19 26 | 2 4 | 23 19 | 0 18 | 21 38 | 0 43 | 12 8 | 16 19 | 17 27 | 17 52 | 10 58 | 8 10 | 1 22 |
| S 24 | 1 29 | 14 57 | 1s 2 | 7 45 | 2 19 | 9 25 | 0 33 | 19 20 | 3 28 | 20 5 | 0 46 | 19 26 | 2 4 | 23 19 | 0 18 | 21 38 | 0 43 | 12 7 | 16 19 | 17 28 | 17 53 | 11 0 | 8 11 | 1 22 |
| S 25 | 1 52 | 11 32 | 2 6 | 7 6 | 2 19 | 9 54 | 0 31 | 19 18 | 3 26 | 2 | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 2074

APRIL 2074

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ | |
|------|----------|----------|----------|----------|----------|----------|-------|-------|--------|--------|-------|---------|---------|--------|--------|---|---|---|---|---|---|---|--|
| S 1 | 12 38 57 | 11°38'22 | 29°55' | 29°41' | 5°33' | 16°08' | 3°03' | 6°R51 | 10°39' | 17°06' | 7°23' | 9°R52 | 9°01' | 14°28' | 18°06' | | | | | | | | |
| M 2 | 12 42 53 | 12°37'37 | 11°11'47 | 1°32' | 6°46' | 16°12' | 3°33' | 6°A49 | 10°40' | 17°06' | 7°25' | 9°R45 | 8°58' | 14°34' | 18°10' | | | | | | | | |
| T 3 | 12 46 50 | 13°36'49 | 23°43' | 3°24' | 8°00' | 16°17' | 3°34' | 6°48' | 10°40' | 17°07' | 7°26' | 9°40' | 8°55' | 14°41' | 18°13' | | | | | | | | |
| W 4 | 12 50 46 | 14°36'00 | 5°54'49 | 5°17' | 9°13' | 16°22' | 3°35' | 6°46' | 10°41' | 17°07' | 7°28' | 9°38' | 8°51' | 14°48' | 18°17' | | | | | | | | |
| T 5 | 12 54 43 | 15°35'08 | 18°08' | 7°12' | 10°27' | 16°28' | 3°36' | 6°44' | 10°41' | 17°07' | 7°29' | 9°D38 | 8°48' | 14°55' | 18°20' | | | | | | | | |
| F 6 | 12 58 39 | 16°34'13 | 0°02'46 | 9°08' | 11°40' | 16°35' | 3°38' | 6°42' | 10°42' | 17°07' | 7°30' | 9°38' | 8°45' | 15°01' | 18°24' | | | | | | | | |
| S 7 | 13 2 36 | 17°33'17 | 13°48' | 11°05' | 12°53' | 16°42' | 3°39' | 6°40' | 10°42' | 17°08' | 7°32' | 9°R38 | 8°42' | 15°08' | 18°27' | | | | | | | | |
| S 8 | 13 6 32 | 18°32'18 | 27°18' | 13°04' | 14°07' | 16°50' | 3°41' | 6°38' | 10°43' | 17°08' | 7°33' | 9°37' | 8°39' | 15°15' | 18°31' | | | | | | | | |
| M 9 | 13 10 29 | 19°31'16 | 11°11'16 | 15°04' | 15°20' | 16°59' | 3°43' | 6°35' | 10°43' | 17°08' | 7°35' | 9°34' | 8°35' | 15°22' | 18°35' | | | | | | | | |
| T 10 | 13 14 26 | 20°30'13 | 25°44' | 17°06' | 16°33' | 17°08' | 3°45' | 6°33' | 10°43' | 17°09' | 7°36' | 9°28' | 8°32' | 15°28' | 18°38' | | | | | | | | |
| W 11 | 13 18 22 | 21°29'07 | 10°02'35 | 19°08' | 17°46' | 17°18' | 3°47' | 6°31' | 10°43' | 17°09' | 7°38' | 9°19' | 8°29' | 15°35' | 18°42' | | | | | | | | |
| T 12 | 13 22 19 | 22°27'59 | 25°44' | 21°12' | 19°00' | 17°28' | 3°49' | 6°28' | 10°43' | 17°10' | 7°39' | 9°09' | 8°26' | 15°42' | 18°45' | | | | | | | | |
| F 13 | 13 26 15 | 23°26'49 | 10°11'59 | 23°16' | 20°13' | 17°39' | 3°52' | 6°26' | 10°44' | 17°10' | 7°41' | 8°58' | 8°23' | 15°48' | 18°49' | | | | | | | | |
| S 14 | 13 30 12 | 24°25'38 | 26°09' | 25°21' | 21°26' | 17°50' | 3°55' | 6°23' | 10°R44 | 17°11' | 7°42' | 8°49' | 8°20' | 15°55' | 18°52' | | | | | | | | |
| S 15 | 13 34 08 | 25°24'24 | 11°11'05 | 27°27' | 22°39' | 18°02' | 3°57' | 6°20' | 10°44' | 17°11' | 7°44' | 8°41' | 8°16' | 16°02' | 18°56' | | | | | | | | |
| M 16 | 13 38 05 | 26°23'09 | 25°39' | 29°34' | 23°51' | 18°15' | 4°01' | 6°17' | 10°44' | 17°12' | 7°45' | 8°35' | 8°13' | 16°09' | 18°59' | | | | | | | | |
| T 17 | 13 42 01 | 27°21'53 | 9°34'47 | 1°41'11 | 2°21' | 19°56' | 4°27' | 5°55' | 10°42' | 17°12' | 7°55' | 8°18' | 7°51' | 16°56' | 19°24' | | | | | | | | |
| T 24 | 14 9 37 | 4°12'08 | 9°07' | 16°12' | 3°33' | 20°12' | 4°32' | 5°52' | 10°41' | 17°18' | 7°56' | 8°08' | 7°48' | 17°02' | 19°27' | | | | | | | | |
| W 25 | 14 13 34 | 5°10'38 | 21°08' | 18°10' | 4°46' | 20°29' | 4°36' | 5°49' | 10°41' | 17°19' | 7°57' | 7°56' | 7°45' | 17°09' | 19°31' | | | | | | | | |
| T 26 | 14 17 30 | 6°09'05 | 3°08'04 | 20°06' | 5°58' | 20°46' | 4°41' | 5°45' | 10°40' | 17°20' | 7°59' | 7°42' | 7°41' | 17°16' | 19°34' | | | | | | | | |
| F 27 | 14 21 27 | 7°07'31 | 14°57' | 22°00' | 7°10' | 21°04' | 4°46' | 5°41' | 10°40' | 17°21' | 8°00' | 7°27' | 7°38' | 17°22' | 19°37' | | | | | | | | |
| S 28 | 14 25 23 | 8°05'56 | 26°49' | 23°50' | 8°23' | 21°22' | 4°51' | 5°38' | 10°39' | 17°22' | 8°01' | 7°13' | 7°35' | 17°29' | 19°41' | | | | | | | | |
| S 29 | 14 29 20 | 9°04'18 | 8°11'40 | 25°37' | 9°35' | 21°40' | 4°57' | 5°34' | 10°38' | 17°23' | 8°03' | 7°02' | 7°32' | 17°36' | 19°44' | | | | | | | | |
| M 30 | 14 33 17 | 10°02'38 | 20°11'34 | 27°02'11 | 10°11'47 | 21°05'59 | 5°02' | 5°30' | 10°37' | 17°24' | 8°04' | 6°02'52 | 7°02'29 | 17°43' | 19°48' | | | | | | | | |

| Day | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ | | | |
|------|-------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|-------|-------|-------|-------|------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | |
| S 1 | 4n36 | 15n28 | 4s45 | 2s 3 | 2s 6 | 13n10 | 0s13 | 19n 0 | 3n 9 | 20n 5 | 0n46 | 19s23 | 2n 5 | 23s18 | 0s18 | 21n38 | 0s43 | 12s 2 | 16s19 | 17n46 | 18n 0 | 11n16 | 8n21 | 1n21 |
| M 2 | 4 59 | 17 56 | 4 18 | 1 15 | 2 2 | 13 36 | 0 10 | 18 56 | 3 7 | 20 5 | 0 46 | 19 23 | 2 5 | 23 18 | 0 18 | 21 38 | 0 42 | 12 2 | 16 19 | 17 48 | 18 1 | 11 18 | 8 22 | 1 21 |
| T 3 | 5 22 | 19 38 | 3 39 | 0 27 | 1 58 | 14 3 | 0 8 | 18 53 | 3 4 | 20 5 | 0 46 | 19 22 | 2 6 | 23 18 | 0 18 | 21 38 | 0 42 | 12 1 | 16 19 | 17 49 | 18 1 | 11 20 | 8 24 | 1 21 |
| W 4 | 5 45 | 20 28 | 2 50 | 0n22 | 1 53 | 14 29 | 0 5 | 18 49 | 3 2 | 20 5 | 0 46 | 19 22 | 2 6 | 23 18 | 0 18 | 21 38 | 0 42 | 12 1 | 16 19 | 17 50 | 18 2 | 11 22 | 8 25 | 1 21 |
| T 5 | 6 8 | 20 21 | 1 52 | 1 13 | 1 47 | 14 55 | 0 2 | 18 45 | 3 0 | 20 5 | 0 45 | 19 21 | 2 6 | 23 18 | 0 19 | 21 38 | 0 42 | 12 0 | 16 19 | 17 50 | 18 3 | 11 24 | 8 26 | 1 21 |
| F 6 | 6 31 | 19 13 | 0 47 | 2 4 | 1 42 | 15 20 | 0n 1 | 18 41 | 2 57 | 20 4 | 0 45 | 19 21 | 2 6 | 23 18 | 0 19 | 21 38 | 0 42 | 12 0 | 16 19 | 17 50 | 18 4 | 11 26 | 8 28 | 1 21 |
| S 7 | 6 53 | 17 2 | 0n22 | 2 56 | 1 35 | 15 45 | 0 3 | 18 36 | 2 55 | 20 4 | 0 45 | 19 20 | 2 6 | 23 18 | 0 19 | 21 38 | 0 42 | 11 59 | 16 19 | 17 50 | 18 5 | 11 28 | 8 29 | 1 21 |
| S 8 | 7 16 | 13 51 | 1 32 | 3 48 | 1 28 | 16 10 | 0 6 | 18 32 | 2 53 | 20 3 | 0 45 | 19 20 | 2 6 | 23 18 | 0 19 | 21 38 | 0 42 | 11 59 | 16 19 | 17 50 | 18 6 | 11 30 | 8 30 | 1 21 |
| M 9 | 7 38 | 9 48 | 2 40 | 4 41 | 1 21 | 16 34 | 0 9 | 18 27 | 2 51 | 20 3 | 0 45 | 19 19 | 2 6 | 23 18 | 0 19 | 21 38 | 0 42 | 11 58 | 16 19 | 17 51 | 18 6 | 11 32 | 8 31 | 1 21 |
| T 10 | 8 0 | 5 3 | 3 39 | 5 35 | 1 13 | 16 58 | 0 12 | 18 22 | 2 48 | 20 2 | 0 45 | 19 19 | 2 6 | 23 18 | 0 19 | 21 38 | 0 42 | 11 58 | 16 19 | 17 53 | 18 7 | 11 34 | 8 33 | 1 21 |
| W 11 | 8 22 | 0s 8 | 4 25 | 6 29 | 1 5 | 17 22 | 0 15 | 18 17 | 2 46 | 20 2 | 0 45 | 19 18 | 2 7 | 23 18 | 0 19 | 21 38 | 0 42 | 11 57 | 16 19 | 17 55 | 18 8 | 11 36 | 8 34 | 1 21 |
| T 12 | 8 44 | 5 23 | 4 53 | 7 24 | 0 56 | 17 45 | 0 18 | 18 12 | 2 44 | 20 1 | 0 45 | 19 18 | 2 7 | 23 18 | 0 19 | 21 38 | 0 42 | 11 57 | 16 19 | 17 58 | 18 9 | 11 38 | 8 35 | 1 21 |
| F 13 | 9 6 | 10 20 | 5 1 | 8 19 | 0 47 | 18 7 | 0 20 | 18 6 | 2 42 | 20 1 | 0 45 | 19 17 | 2 7 | 23 18 | 0 19 | 21 38 | 0 42 | 11 56 | 16 19 | 18 0 | 18 10 | 11 40 | 8 37 | 1 21 |
| S 14 | 9 28 | 14 37 | 4 48 | 9 13 | 0 37 | 18 29 | 0 23 | 18 1 | 2 40 | 20 0 | 0 45 | 19 17 | 2 7 | 23 18 | 0 19 | 21 38 | 0 42 | 11 56 | 16 19 | 18 3 | 18 10 | 11 42 | 8 38 | 1 21 |
| S 15 | 9 49 | 17 53 | 4 15 | 10 8 | 0 27 | 18 51 | 0 26 | 17 55 | 2 38 | 19 59 | 0 45 | 19 16 | 2 7 | 23 18 | 0 19 | 21 38 | 0 42 | 11 56 | 16 20 | 18 5 | 18 11 | 11 44 | 8 39 | 1 20 |
| M 16 | 10 11 | 19 55 | 3 26 | 11 3 | 0 17 | 19 12 | 0 29 | 17 49 | 2 36 | 19 58 | 0 45 | 19 16 | 2 7 | 23 18 | 0 19 | 21 38 | 0 42 | 11 55 | 16 20 | 18 6 | 18 12 | 11 46 | 8 40 | 1 20 |
| T 17 | 10 32 | 20 39 | 2 26 | 11 57 | 0 7 | 19 32 | 0 32 | 17 43 | 2 34 | 19 58 | 0 45 | 19 15 | 2 7 | 23 18 | 0 19 | 21 38 | 0 42 | 11 55 | 16 20 | 18 7 | 18 13 | 11 48 | 8 42 | 1 20 |
| W 18 | 10 53 | 20 6 | 1 19 | 12 50 | 0n 4 | 19 53 | 0 35 | 17 37 | 2 31 | 19 57 | 0 45 | 19 15 | 2 7 | 23 18 | 0 19 | 21 38 | 0 42 | 11 54 | 16 20 | 18 7 | 18 14 | 11 50 | 8 43 | 1 20 |
| T 19 | 11 14 | 18 25 | 0 9 | 13 43 | 0 15 | 20 12 | 0 38 | 17 31 | 2 29 | 19 56 | 0 45 | 19 14 | 2 7 | 23 19 | 0 19 | 21 38 | 0 42 | 11 54 | 16 20 | 18 7 | 18 15 | 11 52 | 8 44 | 1 20 |
| F 20 | 11 34 | 15 50 | 0s59 | 14 35 | 0 26 | 20 31 | 0 40 | 17 24 | 2 27 | 19 55 | 0 45 | 19 13 | 2 7 | 23 19 | 0 19 | 21 37 | 0 42 | 11 53 | 16 20 | 18 7 | 18 15 | 11 54 | 8 46 | 1 20 |
| S 21 | 11 55 | 12 32 | 2 2 | 15 25 | 0 37 | 20 50 | 0 43 | 17 18 | 2 25 | 19 54 | 0 45 | 19 13 | 2 7 | 23 19 | 0 19 | 21 37 | 0 42 | 11 53 | 16 20 | 18 8 | 18 16 | 11 56 | 8 47 | 1 20 |
| S 22 | 12 15 | 8 44 | 2 59 | 16 14 | 0 48 | 21 8 | 0 46 | 17 11 | 2 23 | 19 53 | 0 45 | 19 12 | 2 8 | 23 19 | 0 19 | 21 37 | 0 42 | 11 53 | 16 20 | 18 9 | 18 17 | 11 58 | 8 48 | 1 20 |
| M 23 | 12 35 | 4 39 | 3 46 | 17 1 | 0 58 | 21 25 | 0 49 | 17 4 | 2 21 | 19 52 | 0 45 | 19 11 | 2 8 | 23 19 | 0 19 | 21 37 | 0 42 | 11 52 | 16 21 | 18 11 | 18 18 | 12 0 | 8 49 | 1 20 |
| T 24 | 12 55 | 0 25 | 4 23 | 17 46 | 1 9 | 21 42 | 0 52 | 16 57 | 2 20 | 19 51 | 0 45 | 19 11 | 2 8 | 23 19 | 0 19 | 21 37 | 0 42 | 11 52 | 16 21 | 18 13 | 18 19 | 12 2 | 8 51 | 1 20 |
| W 25 | 13 14 | 3n48 | 4 47 | 18 30 | 1 19 | 21 58 | 0 54 | 16 50 | 2 18 | 19 49 | 0 45 | 19 10 | 2 8 | 23 19 | 0 19 | 21 37 | 0 42 | 11 51 | 16 21 | 18 17 | 18 19 | 12 4 | 8 52 | 1 20 |
| T 26 | 13 34 | 7 51 | 4 58 | 19 11 | 1 29 | 22 14 | 0 57 | 16 42 | 2 16 | 19 48 | 0 45 | 19 9 | 2 8 | 23 19 | 0 19 | 21 37 | 0 42 | 11 51 | 16 21 | 18 20 | 18 20 | 12 6 | 8 53 | 1 20 |
| F 27 | 13 53 | 11 35 | 4 57 | 19 50 | 1 38 | 22 29 | 1 0 | 16 35 | 2 14 | 19 47 | 0 45 | 19 9 | 2 8 | 23 19 | 0 19 | 21 37 | 0 42 | 11 51 | 16 21 | 18 24 | 18 21 | 12 8 | 8 54 | 1 20 |
| S 28 | 14 12 | 14 51 | 4 42 | 20 27 | 1 47 | 22 43 | 1 2 | 16 27 | 2 12 | 19 46 | 0 44 | 19 8 | 2 8 | 23 19 | 0 19 | 21 37 | 0 42 | 11 50 | 16 21 | 18 27 | 18 22 | 12 10 | 8 56 | 1 20 |
| S 29 | 14 31 | 17 32 | 4 16 | 21 1 | 1 55 | 22 57 | 1 5 | 16 20 | 2 10 | 19 44 | 0 44 | 19 7 | 2 8 | 23 19 | 0 19 | 21 37 | 0 42 | 11 50 | 16 22 | 18 30 | 18 23 | 12 12 | 8 57 | 1 20 |

SWISS EPHEMERIS for the year 2074

MAY 2074

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| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|----------|-------|--------|-------|-------|------|-------|--------|-------|------|-------|------|-------|-------|
| T 1 | 14 37 13 | 11♈ 05'7 | 2♉32 | 29♈ 1 | 11♁59 | 22♁18 | 5♁ 8 | 5°R26 | 10°R37 | 17♉25 | 8♈ 5 | 6°R46 | 7♁26 | 17♈49 | 19♈51 |
| W 2 | 14 41 10 | 11°59'13 | 14°38 | 0♁37 | 13°11 | 22°38 | 5°13 | 5♁23 | 10♉36 | 17°26 | 8° 7 | 6♁42 | 7°22 | 17°56 | 19°54 |
| T 3 | 14 45 6 | 12°57'28 | 26°57 | 2° 9 | 14°23 | 22°58 | 5°19 | 5°19 | 10°35 | 17°27 | 8° 8 | 6°41 | 7°19 | 18° 3 | 19°58 |
| F 4 | 14 49 3 | 13°55'40 | 9♁32 | 3°38 | 15°35 | 23°18 | 5°25 | 5°15 | 10°34 | 17°29 | 8° 9 | 6°41 | 7°16 | 18°10 | 20° 1 |
| S 5 | 14 52 59 | 14°53'51 | 22°29 | 5° 2 | 16°47 | 23°39 | 5°31 | 5°11 | 10°33 | 17°30 | 8°10 | 6°40 | 7°13 | 18°16 | 20° 4 |
| S 6 | 14 56 56 | 15°51'59 | 5♁52 | 6°22 | 17°59 | 24° 0 | 5°38 | 5° 7 | 10°32 | 17°31 | 8°11 | 6°39 | 7°10 | 18°23 | 20° 8 |
| M 7 | 15 0 53 | 16°50'05 | 19°44 | 7°38 | 19°11 | 24°21 | 5°44 | 5° 2 | 10°31 | 17°32 | 8°13 | 6°36 | 7° 7 | 18°30 | 20°11 |
| T 8 | 15 4 49 | 17°48'10 | 4♁ 4 | 8°50 | 20°23 | 24°43 | 5°51 | 4°58 | 10°30 | 17°34 | 8°14 | 6°30 | 7° 3 | 18°36 | 20°14 |
| W 9 | 15 8 46 | 18°46'12 | 18°52 | 9°57 | 21°34 | 25° 5 | 5°58 | 4°54 | 10°29 | 17°35 | 8°15 | 6°22 | 7° 0 | 18°43 | 20°17 |
| T 10 | 15 12 42 | 19°44'13 | 4♁ 0 | 11° 0 | 22°46 | 25°27 | 6° 5 | 4°50 | 10°27 | 17°36 | 8°16 | 6°12 | 6°57 | 18°50 | 20°20 |
| F 11 | 15 16 39 | 20°42'12 | 19°20 | 11°58 | 23°57 | 25°50 | 6°12 | 4°46 | 10°26 | 17°38 | 8°17 | 6° 2 | 6°54 | 18°57 | 20°24 |
| S 12 | 15 20 35 | 21°40'10 | 4♁39 | 12°52 | 25° 9 | 26°13 | 6°19 | 4°41 | 10°25 | 17°39 | 8°19 | 5°52 | 6°51 | 19° 3 | 20°27 |
| S 13 | 15 24 32 | 22°38'06 | 19°47 | 13°41 | 26°20 | 26°36 | 6°26 | 4°37 | 10°24 | 17°40 | 8°20 | 5°44 | 6°47 | 19°10 | 20°30 |
| M14 | 15 28 28 | 23°36'01 | 4♁33 | 14°25 | 27°31 | 27° 0 | 6°33 | 4°33 | 10°22 | 17°42 | 8°21 | 5°38 | 6°44 | 19°17 | 20°33 |
| T 15 | 15 32 25 | 24°33'54 | 18°54 | 15° 5 | 28°43 | 27°24 | 6°41 | 4°28 | 10°21 | 17°43 | 8°22 | 5°35 | 6°41 | 19°23 | 20°36 |
| W16 | 15 36 22 | 25°31'46 | 2♁45 | 15°40 | 29°54 | 27°48 | 6°49 | 4°24 | 10°19 | 17°45 | 8°23 | 5°D34 | 6°38 | 19°30 | 20°39 |
| T 17 | 15 40 18 | 26°29'37 | 16° 8 | 16° 9 | 1♉ 5 | 28°12 | 6°57 | 4°20 | 10°18 | 17°46 | 8°24 | 5°35 | 6°35 | 19°37 | 20°42 |
| F 18 | 15 44 15 | 27°27'27 | 29° 7 | 16°34 | 2°16 | 28°37 | 7° 4 | 4°15 | 10°16 | 17°48 | 8°25 | 5°R35 | 6°32 | 19°44 | 20°45 |
| S 19 | 15 48 11 | 28°25'16 | 11♁44 | 16°54 | 3°27 | 29° 2 | 7°13 | 4°11 | 10°15 | 17°49 | 8°26 | 5°34 | 6°28 | 19°50 | 20°48 |
| S 20 | 15 52 8 | 29°23'03 | 24° 5 | 17°10 | 4°38 | 29°27 | 7°21 | 4° 6 | 10°13 | 17°51 | 8°27 | 5°31 | 6°25 | 19°57 | 20°51 |
| M21 | 15 56 4 | 0♁20'49 | 6♈14 | 17°20 | 5°48 | 29°52 | 7°29 | 4° 2 | 10°11 | 17°53 | 8°28 | 5°26 | 6°22 | 20° 4 | 20°54 |
| T 22 | 16 0 1 | 1°18'34 | 18°14 | 17°25 | 6°59 | 0♁18 | 7°37 | 3°57 | 10°10 | 17°54 | 8°29 | 5°18 | 6°19 | 20°11 | 20°57 |
| W23 | 16 3 57 | 2°16'18 | 0♁ 8 | 17°R26 | 8°10 | 0°44 | 7°46 | 3°53 | 10° 8 | 17°56 | 8°30 | 5° 8 | 6°16 | 20°17 | 21° 0 |
| T 24 | 16 7 54 | 3°14'01 | 12° 0 | 17°22 | 9°20 | 1°10 | 7°55 | 3°49 | 10° 6 | 17°58 | 8°31 | 4°57 | 6°12 | 20°24 | 21° 3 |
| F 25 | 16 11 50 | 4°11'43 | 23°52 | 17°14 | 10°31 | 1°36 | 8° 3 | 3°44 | 10° 4 | 17°59 | 8°32 | 4°46 | 6° 9 | 20°31 | 21° 5 |
| S 26 | 16 15 47 | 5° 9'23 | 5♁44 | 17° 1 | 11°41 | 2° 3 | 8°12 | 3°40 | 10° 3 | 18° 1 | 8°33 | 4°34 | 6° 6 | 20°37 | 21° 8 |
| S 27 | 16 19 44 | 6° 7'03 | 17°39 | 16°44 | 12°51 | 2°30 | 8°21 | 3°35 | 10° 1 | 18° 3 | 8°34 | 4°25 | 6° 3 | 20°44 | 21°11 |
| M28 | 16 23 40 | 7° 4'41 | 29°38 | 16°24 | 14° 2 | 2°57 | 8°30 | 3°31 | 9°59 | 18° 5 | 8°35 | 4°17 | 6° 0 | 20°51 | 21°14 |
| T 29 | 16 27 37 | 8° 2'18 | 11♁44 | 16° 0 | 15°12 | 3°24 | 8°40 | 3°26 | 9°57 | 18° 6 | 8°36 | 4°12 | 5°57 | 20°58 | 21°16 |
| W30 | 16 31 33 | 8°59'53 | 23°57 | 15°33 | 16°22 | 3°51 | 8°49 | 3°22 | 9°55 | 18° 8 | 8°36 | 4°10 | 5°53 | 21° 4 | 21°19 |
| T 31 | 16 35 30 | 9♁57'27 | 6♁22 | 15♁ 4 | 17♉32 | 4♁19 | 8♁58 | 3♁17 | 9♁53 | 18♉10 | 8♈37 | 4°D 9 | 5♁50 | 21♈11 | 21♈21 |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | | | | | | | | | |
|------|---------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|-------|-------|-------|-------|------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| T 1 | 15n 8 | 20n34 | 2s50 | 22n 2 | 2n 9 | 23n23 | 1n10 | 16n 4 | 2n 7 | 19n42 | 0n44 | 19s 6 | 2n 8 | 23s19 | 0s19 | 21n36 | 0s42 | 11s49 | 16s22 | 18n34 | 18n24 | 12n16 | 8n59 | 1n20 |
| W 2 | 15 25 | 20 44 | 1 54 | 22 28 | 2 15 | 23 35 | 1 13 | 15 56 | 2 5 | 19 40 | 0 44 | 19 5 | 2 8 | 23 19 | 0 19 | 21 36 | 0 41 | 11 49 | 16 22 | 18 35 | 18 25 | 12 18 | 9 1 | 1 20 |
| T 3 | 15 43 | 19 55 | 0 51 | 22 53 | 2 20 | 23 46 | 1 16 | 15 47 | 2 3 | 19 39 | 0 44 | 19 4 | 2 8 | 23 20 | 0 19 | 21 36 | 0 41 | 11 49 | 16 22 | 18 36 | 18 26 | 12 20 | 9 2 | 1 20 |
| F 4 | 16 1 | 18 6 | 0n15 | 23 14 | 2 25 | 23 57 | 1 18 | 15 39 | 2 1 | 19 37 | 0 44 | 19 4 | 2 8 | 23 20 | 0 19 | 21 36 | 0 41 | 11 49 | 16 23 | 18 36 | 18 27 | 12 22 | 9 3 | 1 20 |
| S 5 | 16 18 | 15 19 | 1 23 | 23 34 | 2 28 | 24 6 | 1 21 | 15 31 | 1 59 | 19 36 | 0 44 | 19 3 | 2 8 | 23 20 | 0 19 | 21 36 | 0 41 | 11 48 | 16 23 | 18 36 | 18 28 | 12 24 | 9 4 | 1 20 |
| S 6 | 16 35 | 11 39 | 2 28 | 23 50 | 2 31 | 24 16 | 1 23 | 15 22 | 1 58 | 19 34 | 0 44 | 19 2 | 2 8 | 23 20 | 0 19 | 21 36 | 0 41 | 11 48 | 16 23 | 18 36 | 18 28 | 12 26 | 9 5 | 1 19 |
| M 7 | 16 51 | 7 14 | 3 27 | 24 5 | 2 33 | 24 24 | 1 25 | 15 13 | 1 56 | 19 32 | 0 44 | 19 1 | 2 8 | 23 20 | 0 19 | 21 36 | 0 41 | 11 48 | 16 23 | 18 37 | 18 29 | 12 28 | 9 7 | 1 19 |
| T 8 | 17 8 | 2 17 | 4 15 | 24 17 | 2 33 | 24 32 | 1 28 | 15 4 | 1 54 | 19 31 | 0 44 | 19 1 | 2 8 | 23 20 | 0 19 | 21 36 | 0 41 | 11 47 | 16 24 | 18 38 | 18 30 | 12 30 | 9 8 | 1 19 |
| W 9 | 17 24 | 2s57 | 4 47 | 24 28 | 2 33 | 24 39 | 1 30 | 14 55 | 1 53 | 19 29 | 0 44 | 19 0 | 2 8 | 23 20 | 0 19 | 21 35 | 0 41 | 11 47 | 16 24 | 18 40 | 18 31 | 12 32 | 9 9 | 1 19 |
| T 10 | 17 40 | 8 7 | 5 1 | 24 36 | 2 32 | 24 46 | 1 32 | 14 46 | 1 51 | 19 27 | 0 44 | 18 59 | 2 8 | 23 20 | 0 19 | 21 35 | 0 41 | 11 47 | 16 24 | 18 43 | 18 32 | 12 34 | 9 10 | 1 19 |
| F 11 | 17 55 | 12 51 | 4 53 | 24 41 | 2 30 | 24 52 | 1 34 | 14 37 | 1 49 | 19 26 | 0 44 | 18 58 | 2 8 | 23 20 | 0 19 | 21 35 | 0 41 | 11 47 | 16 24 | 18 45 | 18 32 | 12 36 | 9 11 | 1 19 |
| S 12 | 18 10 | 16 43 | 4 24 | 24 45 | 2 27 | 24 57 | 1 37 | 14 28 | 1 48 | 19 24 | 0 44 | 18 58 | 2 8 | 23 21 | 0 19 | 21 35 | 0 41 | 11 47 | 16 24 | 18 48 | 18 33 | 12 38 | 9 12 | 1 19 |
| S 13 | 18 25 | 19 25 | 3 37 | 24 47 | 2 23 | 25 1 | 1 39 | 14 18 | 1 46 | 19 22 | 0 44 | 18 57 | 2 8 | 23 21 | 0 19 | 21 35 | 0 41 | 11 46 | 16 25 | 18 50 | 18 34 | 12 40 | 9 14 | 1 19 |
| M14 | 18 40 | 20 45 | 2 37 | 24 48 | 2 17 | 25 5 | 1 41 | 14 9 | 1 45 | 19 20 | 0 44 | 18 56 | 2 8 | 23 21 | 0 19 | 21 35 | 0 41 | 11 46 | 16 25 | 18 51 | 18 35 | 12 42 | 9 15 | 1 19 |
| T 15 | 18 54 | 20 39 | 1 27 | 24 46 | 2 11 | 25 8 | 1 43 | 13 59 | 1 43 | 19 18 | 0 44 | 18 55 | 2 8 | 23 21 | 0 19 | 21 35 | 0 41 | 11 46 | 16 25 | 18 52 | 18 36 | 12 44 | 9 16 | 1 19 |
| W16 | 19 8 | 19 18 | 0 15 | 24 42 | 2 4 | 25 10 | 1 45 | 13 49 | 1 42 | 19 16 | 0 44 | 18 55 | 2 8 | 23 21 | 0 19 | 21 34 | 0 41 | 11 46 | 16 26 | 18 52 | 18 36 | 12 46 | 9 17 | 1 19 |
| T 17 | 19 22 | 16 53 | 0s56 | 24 37 | 1 55 | 25 12 | 1 47 | 13 39 | 1 40 | 19 14 | 0 44 | 18 54 | 2 8 | 23 21 | 0 20 | 21 34 | 0 41 | 11 46 | 16 26 | 18 52 | 18 37 | 12 48 | 9 18 | 1 19 |
| F 18 | 19 35 | 13 41 | 2 2 | 24 31 | 1 46 | 25 13 | 1 48 | 13 29 | 1 39 | 19 12 | 0 44 | 18 53 | 2 8 | 23 21 | 0 20 | 21 34 | 0 41 | 11 45 | 16 26 | 18 52 | 18 38 | 12 50 | 9 19 | 1 19 |
| S 19 | 19 48 | 9 56 | 3 0 | 24 22 | 1 36 | 25 13 | 1 50 | 13 19 | 1 37 | 19 10 | 0 44 | 18 52 | 2 8 | 23 21 | 0 20 | 21 34 | 0 41 | 11 45 | 16 26 | 18 52 | 18 39 | 12 52 | 9 20 | 1 19 |
| S 20 | 20 1 | 5 50 | 3 48 | 24 12 | 1 24 | 25 12 | 1 52 | 13 9 | 1 36 | 19 8 | 0 44 | 18 51 | 2 8 | 23 22 | 0 20 | 21 34 | 0 41 | 11 45 | 16 27 | 18 53 | 18 40 | 12 54 | 9 21 | 1 19 |
| M21 | 20 13 | 1 35 | 4 25 | 24 1 | 1 12 | 25 11 | 1 53 | 12 59 | 1 34 | 19 6 | 0 44 | 18 51 | 2 8 | 23 22 | 0 20 | 21 34 | 0 41 | 11 45 | 16 27 | 18 54 | 18 40 | 12 56 | 9 22 | 1 19 |
| T 22 | 20 25 | 2n40 | 4 50 | 23 48 | 0 59 | 25 9 | 1 55 | 12 48 | 1 33 | 19 3 | 0 44 | 18 50 | 2 8 | 23 22 | 0 20 | 21 33 | 0 41 | 11 45 | 16 27 | 18 56 | 18 41 | 12 58 | 9 24 | 1 19 |
| W23 | 20 36 | 6 48 | 5 2 | 23 34 | 0 45 | 25 7 | 1 56 | 12 38 | 1 31 | 19 1 | 0 44 | 18 49 | 2 8 | 23 22 | 0 20 | 21 33 | 0 41 | 11 45 | 16 27 | 18 58 | 18 42 | 13 0 | 9 25 | 1 19 |
| T 24 | 20 48 | 10 39 | 5 1 | 23 19 | 0 30 | 25 3 | 1 58 | 12 27 | 1 30 | 18 59 | 0 44 | 18 48 | 2 8 | 23 22 | 0 20 | 21 33 | 0 41 | 11 45 | 16 28 | 19 1 | 18 43 | 13 2 | 9 26 | 1 19 |
| F 25 | 20 58 | 14 6 | 4 47 | 23 3 | 0 14 | 24 59 | 1 59 | 12 16 | 1 28 | 18 57 | 0 44 | 18 48 | 2 8 | 23 22 | 0 20 | 21 33 | 0 41 | 11 45 | 16 28 | 19 4 | 18 44 | 13 4 | 9 27 | 1 19 |
| S 26 | 21 9 | 16 59 | 4 20 | 22 45 | 0s 2 | 24 55 | 2 0 | 12 6 | 1 27 | 18 54 | 0 43 | 18 47 | 2 8 | 23 23 | 0 20 | 21 33 | 0 41 | 11 45 | 16 28 | 19 7 | 18 44 | 13 5 | 9 28 | 1 19 |
| S 27 | 21 19 | 19 10 | 3 42 | 22 27 | 0 19 | 24 49 | 2 1 | 11 55 | 1 25 | 18 52 | 0 43 | 18 46 | 2 8 | 23 23 | 0 20 | 21 32 | 0 41 | 11 44 | 16 29 | 19 9 | 18 45 | 13 7 | 9 29 | 1 19 |
| M28 | 21 29 | 20 32 | 2 54 | 22 8 | 0 36 | 24 43 | 2 2 | 11 44 | 1 24 | 18 50 | 0 43 | 18 45 | 2 8 | 23 23 | 0 20 | 21 32 | 0 41 | 11 44 | 16 29 | 19 11 | 18 46 | 13 9 | 9 30 | 1 19 |
| T 29 | 21 38</ | | | | | | | | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 2074

JUNE 2074

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| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|----------|-----------|-------|--------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|-------|---|
| F 1 | 16 39 26 | 10II55'00 | 19Ω 2 | 14°R33 | 18Ω42 | 4M47 | 9Ω 8 | 3°R13 | 9°R51 | 18Ω12 | 8Y38 | 4Ω10 | 5Ω47 | 21Ω18 | 21Y24 | |
| S 2 | 16 43 23 | 11°52'31 | 2M 0 | 14II 1 | 19°52 | 5°15 | 9°17 | 3X 9 | 9Ω49 | 18°14 | 8°39 | 4°11 | 5°44 | 21°24 | 21°26 | |
| S 3 | 16 47 20 | 12°50'01 | 15°19 | 13°27 | 21° 1 | 5°44 | 9°27 | 3° 4 | 9°47 | 18°16 | 8°40 | 4°R11 | 5°41 | 21°31 | 21°29 | |
| M 4 | 16 51 16 | 13°47'30 | 29° 4 | 12°54 | 22°11 | 6°12 | 9°37 | 3° 0 | 9°45 | 18°17 | 8°40 | 4°10 | 5°38 | 21°38 | 21°31 | |
| T 5 | 16 55 13 | 14°44'58 | 13Ω13 | 12°20 | 23°20 | 6°41 | 9°47 | 2°55 | 9°43 | 18°19 | 8°41 | 4° 7 | 5°34 | 21°45 | 21°34 | |
| W 6 | 16 59 9 | 15°42'24 | 27°48 | 11°48 | 24°30 | 7°10 | 9°57 | 2°51 | 9°41 | 18°21 | 8°42 | 4° 3 | 5°31 | 21°51 | 21°36 | |
| T 7 | 17 3 6 | 16°39'49 | 12M42 | 11°17 | 25°39 | 7°39 | 10° 7 | 2°47 | 9°38 | 18°23 | 8°42 | 3°56 | 5°28 | 21°58 | 21°39 | |
| F 8 | 17 7 2 | 17°37'13 | 27°49 | 10°48 | 26°48 | 8° 8 | 10°17 | 2°43 | 9°36 | 18°25 | 8°43 | 3°50 | 5°25 | 22° 5 | 21°41 | |
| S 9 | 17 10 59 | 18°34'36 | 13X 0 | 10°21 | 27°57 | 8°37 | 10°27 | 2°38 | 9°34 | 18°27 | 8°44 | 3°43 | 5°22 | 22°11 | 21°43 | |
| S 10 | 17 14 55 | 19°31'59 | 28° 4 | 9°57 | 29° 6 | 9° 7 | 10°38 | 2°34 | 9°32 | 18°29 | 8°44 | 3°38 | 5°18 | 22°18 | 21°45 | |
| M11 | 17 18 52 | 20°29'20 | 12Ω51 | 9°37 | 0Ω15 | 9°37 | 10°48 | 2°30 | 9°30 | 18°31 | 8°45 | 3°34 | 5°15 | 22°25 | 21°48 | |
| T 12 | 17 22 49 | 21°26'41 | 27°16 | 9°20 | 1°24 | 10° 7 | 10°59 | 2°26 | 9°27 | 18°33 | 8°46 | 3°D33 | 5°12 | 22°32 | 21°50 | |
| W13 | 17 26 45 | 22°24'01 | 11Ω14 | 9° 7 | 2°32 | 10°37 | 11° 9 | 2°22 | 9°25 | 18°35 | 8°46 | 3°33 | 5° 9 | 22°38 | 21°52 | |
| T 14 | 17 30 42 | 23°21'21 | 24°44 | 8°58 | 3°41 | 11° 7 | 11°20 | 2°18 | 9°23 | 18°37 | 8°47 | 3°34 | 5° 6 | 22°45 | 21°54 | |
| F 15 | 17 34 38 | 24°18'40 | 7X49 | 8°54 | 4°49 | 11°38 | 11°31 | 2°14 | 9°20 | 18°39 | 8°47 | 3°35 | 5° 3 | 22°52 | 21°56 | |
| S 16 | 17 38 35 | 25°15'59 | 20°30 | 8°D53 | 5°57 | 12° 8 | 11°41 | 2°10 | 9°18 | 18°41 | 8°48 | 3°R36 | 4°59 | 22°58 | 21°58 | |
| S 17 | 17 42 31 | 26°13'18 | 2Y53 | 8°58 | 7° 5 | 12°39 | 11°52 | 2° 6 | 9°16 | 18°43 | 8°48 | 3°36 | 4°56 | 23° 5 | 22° 0 | |
| M18 | 17 46 28 | 27°10'36 | 15° 1 | 9° 7 | 8°13 | 13°10 | 12° 3 | 2° 2 | 9°13 | 18°46 | 8°49 | 3°35 | 4°53 | 23°12 | 22° 2 | |
| T 19 | 17 50 24 | 28° 7'54 | 27° 0 | 9°20 | 9°21 | 13°41 | 12°14 | 1°58 | 9°11 | 18°48 | 8°49 | 3°31 | 4°50 | 23°19 | 22° 3 | |
| W20 | 17 54 21 | 29° 5'11 | 8Ω53 | 9°39 | 10°29 | 14°12 | 12°25 | 1°55 | 9° 9 | 18°50 | 8°50 | 3°27 | 4°47 | 23°25 | 22° 5 | |
| T 21 | 17 58 18 | 0Ω 2'29 | 20°45 | 10° 1 | 11°36 | 14°44 | 12°37 | 1°51 | 9° 6 | 18°52 | 8°50 | 3°21 | 4°44 | 23°32 | 22° 7 | |
| F 22 | 18 2 14 | 0°59'46 | 2II37 | 10°29 | 12°44 | 15°15 | 12°48 | 1°47 | 9° 4 | 18°54 | 8°50 | 3°16 | 4°40 | 23°39 | 22° 9 | |
| S 23 | 18 6 11 | 1°57'02 | 14°33 | 11° 1 | 13°51 | 15°47 | 12°59 | 1°44 | 9° 2 | 18°56 | 8°51 | 3°10 | 4°37 | 23°45 | 22°10 | |
| S 24 | 18 10 7 | 2°54'19 | 26°34 | 11°37 | 14°58 | 16°19 | 13°11 | 1°40 | 8°59 | 18°58 | 8°51 | 3° 5 | 4°34 | 23°52 | 22°12 | |
| M25 | 18 14 4 | 3°51'35 | 8Ω43 | 12°18 | 16° 5 | 16°51 | 13°22 | 1°37 | 8°57 | 19° 0 | 8°51 | 3° 2 | 4°31 | 23°59 | 22°14 | |
| T 26 | 18 18 0 | 4°48'51 | 21° 0 | 13° 3 | 17°12 | 17°23 | 13°34 | 1°33 | 8°54 | 19° 3 | 8°52 | 3° 0 | 4°28 | 24° 6 | 22°15 | |
| W27 | 18 21 57 | 5°46'06 | 3Ω27 | 13°52 | 18°19 | 17°55 | 13°45 | 1°30 | 8°52 | 19° 5 | 8°52 | 2°D59 | 4°24 | 24°12 | 22°17 | |
| T 28 | 18 25 53 | 6°43'21 | 16° 7 | 14°46 | 19°25 | 18°27 | 13°57 | 1°27 | 8°49 | 19° 7 | 8°52 | 3° 0 | 4°21 | 24°19 | 22°18 | |
| F 29 | 18 29 50 | 7°40'35 | 28°59 | 15°43 | 20°32 | 19° 0 | 14° 9 | 1°24 | 8°47 | 19° 9 | 8°52 | 3° 1 | 4°18 | 24°26 | 22°19 | |
| S 30 | 18 33 47 | 8Ω37'49 | 12M 7 | 16II45 | 21Ω38 | 19M33 | 14Ω20 | 1X21 | 8Ω45 | 19Ω11 | 8Y53 | 3Ω 3 | 4Ω15 | 24Ω33 | 22Y21 | |

| Day | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | | | | | | | | |
|------|-------------|--------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | | | | | | | | |
| F 1 | 22n 4 | 16n22 | 1n19 | 20n47 | 1s46 | 24n12 | 2n 6 | 10n58 | 1n19 | 18n40 | 0n43 | 18s42 | 2n 8 | 23s23 | 0s20 | 21n31 | 0s41 | 11s44 | 16s30 | 19n12 | 18n49 | 13n17 | 9n34 | 1n19 |
| S 2 | 22 12 | 13 0 | 2 24 | 20 26 | 2 34 | 23 3 | 2 7 | 10 47 | 1 17 | 18 37 | 0 43 | 18 41 | 2 7 | 23 24 | 0 20 | 21 31 | 0 41 | 11 44 | 16 31 | 19 12 | 18 50 | 13 19 | 9 35 | 1 19 |
| S 3 | 22 20 | 8 54 | 3 23 | 20 6 | 2 19 | 23 53 | 2 7 | 10 35 | 1 16 | 18 35 | 0 43 | 18 41 | 2 7 | 23 24 | 0 20 | 21 31 | 0 41 | 11 44 | 16 31 | 19 12 | 18 51 | 13 21 | 9 35 | 1 19 |
| M 4 | 22 27 | 4 14 | 4 12 | 19 46 | 2 35 | 23 42 | 2 8 | 10 23 | 1 15 | 18 32 | 0 43 | 18 40 | 2 7 | 23 24 | 0 20 | 21 31 | 0 41 | 11 44 | 16 31 | 19 12 | 18 51 | 13 23 | 9 36 | 1 19 |
| T 5 | 22 33 | 0s48 | 4 48 | 19 27 | 2 50 | 23 31 | 2 8 | 10 12 | 1 14 | 18 29 | 0 43 | 18 39 | 2 7 | 23 24 | 0 20 | 21 30 | 0 41 | 11 44 | 16 32 | 19 13 | 18 52 | 13 25 | 9 37 | 1 19 |
| W 6 | 22 40 | 5 55 | 5 6 | 19 9 | 3 4 | 23 19 | 2 8 | 10 0 | 1 12 | 18 27 | 0 43 | 18 39 | 2 7 | 23 24 | 0 20 | 21 30 | 0 41 | 11 44 | 16 32 | 19 14 | 18 53 | 13 27 | 9 38 | 1 19 |
| T 7 | 22 46 | 10 48 | 5 4 | 18 52 | 3 4 | 18 52 | 2 9 | 9 48 | 1 11 | 18 24 | 0 43 | 18 38 | 2 7 | 23 25 | 0 20 | 21 30 | 0 41 | 11 44 | 16 32 | 19 16 | 18 54 | 13 29 | 9 39 | 1 19 |
| F 8 | 22 51 | 15 6 | 4 41 | 18 36 | 3 29 | 22 53 | 2 9 | 9 36 | 1 10 | 18 21 | 0 43 | 18 37 | 2 7 | 23 25 | 0 20 | 21 30 | 0 40 | 11 44 | 16 33 | 19 17 | 18 54 | 13 31 | 9 40 | 1 19 |
| S 9 | 22 56 | 18 24 | 3 59 | 18 22 | 3 40 | 22 40 | 2 9 | 9 23 | 1 9 | 18 18 | 0 43 | 18 36 | 2 7 | 23 25 | 0 20 | 21 29 | 0 40 | 11 45 | 16 33 | 19 19 | 18 55 | 13 33 | 9 41 | 1 19 |
| S 10 | 23 1 20 | 25 3 | 0 18 | 9 3 | 4 9 | 22 25 | 2 9 | 9 11 | 1 7 | 18 15 | 0 43 | 18 36 | 2 7 | 23 25 | 0 20 | 21 29 | 0 40 | 11 45 | 16 33 | 19 20 | 18 56 | 13 34 | 9 41 | 1 19 |
| M11 | 23 5 20 | 59 1 | 5 0 | 17 58 | 3 57 | 22 11 | 2 8 | 8 59 | 1 6 | 18 13 | 0 43 | 18 35 | 2 6 | 23 25 | 0 20 | 21 29 | 0 40 | 11 45 | 16 34 | 19 21 | 18 57 | 13 36 | 9 42 | 1 19 |
| T 12 | 23 9 20 | 8 0 | 3 4 | 17 49 | 4 4 | 21 55 | 2 8 | 8 46 | 1 5 | 18 10 | 0 43 | 18 34 | 2 6 | 23 25 | 0 20 | 21 29 | 0 40 | 11 45 | 16 34 | 19 21 | 18 58 | 13 38 | 9 43 | 1 19 |
| W13 | 23 13 18 | 4 0s42 | 17 41 | 4 10 | 21 39 | 2 8 | 8 34 | 1 4 | 18 7 | 0 43 | 18 34 | 2 6 | 23 26 | 0 20 | 21 28 | 0 40 | 11 45 | 16 34 | 19 21 | 18 58 | 13 40 | 9 44 | 1 19 | |
| T 14 | 23 16 15 | 2 1 | 5 3 | 17 36 | 4 14 | 21 23 | 2 7 | 8 21 | 1 2 | 18 4 | 0 43 | 18 33 | 2 6 | 23 26 | 0 20 | 21 28 | 0 40 | 11 45 | 16 35 | 19 21 | 18 59 | 13 42 | 9 45 | 1 19 |
| F 15 | 23 18 11 | 21 2 | 2 55 | 17 32 | 4 17 | 21 6 | 2 7 | 8 9 | 1 1 | 18 1 | 0 43 | 18 32 | 2 6 | 23 26 | 0 20 | 21 28 | 0 40 | 11 45 | 16 35 | 19 21 | 19 0 | 13 44 | 9 45 | 1 19 |
| S 16 | 23 21 7 | 15 3 | 3 47 | 17 31 | 4 18 | 20 48 | 2 6 | 7 56 | 1 0 | 17 58 | 0 43 | 18 32 | 2 6 | 23 26 | 0 20 | 21 28 | 0 40 | 11 45 | 16 35 | 19 20 | 19 1 | 13 46 | 9 46 | 1 19 |
| S 17 | 23 22 2 | 5 7 | 4 28 | 17 31 | 4 19 | 20 30 | 2 5 | 7 43 | 0 59 | 17 55 | 0 43 | 18 31 | 2 6 | 23 26 | 0 20 | 21 27 | 0 40 | 11 45 | 16 36 | 19 20 | 19 1 | 13 48 | 9 47 | 1 19 |
| M18 | 23 24 1n23 | 4 55 | 17 33 | 4 18 | 20 12 | 2 4 | 7 30 | 0 58 | 17 52 | 0 43 | 18 31 | 2 5 | 23 26 | 0 20 | 21 27 | 0 40 | 11 46 | 16 36 | 19 21 | 19 2 | 13 50 | 9 48 | 1 19 | |
| T 19 | 23 25 5 36 | 5 9 | 17 37 | 4 16 | 19 53 | 2 3 | 7 17 | 0 57 | 17 49 | 0 43 | 18 30 | 2 5 | 23 27 | 0 20 | 21 27 | 0 40 | 11 46 | 16 36 | 19 21 | 19 3 | 13 52 | 9 48 | 1 19 | |
| W20 | 23 25 9 34 | 5 10 | 17 43 | 4 13 | 19 33 | 2 2 | 7 4 | 0 56 | 17 45 | 0 43 | 18 29 | 2 5 | 23 27 | 0 20 | 21 26 | 0 40 | 11 46 | 16 37 | 19 22 | 19 4 | 13 54 | 9 49 | 1 19 | |
| T 21 | 23 26 13 9 | 4 57 | 17 50 | 4 9 | 19 14 | 2 1 | 6 51 | 0 54 | 17 42 | 0 43 | 18 29 | 2 5 | 23 27 | 0 20 | 21 26 | 0 40 | 11 46 | 16 37 | 19 24 | 19 4 | 13 56 | 9 50 | 1 19 | |
| F 22 | 23 25 16 14 | 4 32 | 17 58 | 4 5 | 18 53 | 1 59 | 6 38 | 0 53 | 17 39 | 0 43 | 18 28 | 2 5 | 23 27 | 0 20 | 21 26 | 0 40 | 11 46 | 16 38 | 19 25 | 19 5 | 13 57 | 9 50 | 1 19 | |
| S 23 | 23 25 18 39 | 3 54 | 18 8 | 3 59 | 18 32 | 1 58 | 6 24 | 0 52 | 17 36 | 0 43 | 18 28 | 2 5 | 23 27 | 0 20 | 21 26 | 0 40 | 11 46 | 16 38 | 19 26 | 19 6 | 13 59 | 9 51 | 1 19 | |
| S 24 | 23 24 20 17 | 3 6 | 18 20 | 3 52 | 18 11 | 1 56 | 6 11 | 0 51 | 17 33 | 0 43 | 18 27 | 2 5 | 23 28 | 0 20 | 21 25 | 0 40 | 11 47 | 16 38 | 19 27 | 19 7 | 14 1 | 9 51 | 1 19 | |
| M25 | 23 22 21 0 | 2 9 | | | | | | | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 2074

JULY 2074

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|-----------------------|-----------------------|------------------------|------------------------|--------------------|------------------------|--------------------|--------------------|------------------------|--------------------|---------------------|-----------------------|---------------------|---------------------|
| S 1 | 18 37 43 | 9 ^h 35'03" | 25 ^m 32" | 17 ^h 11'51" | 22 ^h 02'44" | 20 ^m 5 | 14 ^h 02'32" | 1°R18 | 8°R42 | 19 ^h 05'14" | 8°Y53 | 3 ^h 02'4 | 4 ^h 02'12" | 24 ^h 39' | 22 ^h Y22 |
| M 2 | 18 41 40 | 10°32'16" | 9 ^h 16" | 19° 0' | 23°50' | 20°38' | 14°44' | 1 ^h 15' | 8°340 | 19°16' | 8°53' | 3°R 5' | 4° 9' | 24°46' | 22°23' |
| T 3 | 18 45 36 | 11°29'28" | 23°18" | 20°14' | 24°55' | 21°11' | 14°56' | 1°12' | 8°37' | 19°18' | 8°53' | 3° 4' | 4° 5' | 24°53' | 22°24' |
| W 4 | 18 49 33 | 12°26'40" | 7 ^h 13'38" | 21°32' | 26° 1' | 21°45' | 15° 8' | 1° 9' | 8°35' | 19°20' | 8°53' | 3° 3' | 4° 2' | 24°59' | 22°26' |
| T 5 | 18 53 29 | 13°23'52" | 22°13" | 22°53' | 27° 6' | 22°18' | 15°20' | 1° 6' | 8°32' | 19°22' | 8°53' | 3° 1' | 3°59' | 25° 6' | 22°27' |
| F 6 | 18 57 26 | 14°21'04" | 6 ^h 17'59" | 24°18' | 28°11' | 22°51' | 15°32' | 1° 4' | 8°30' | 19°25' | 8°53' | 2°59' | 3°56' | 25°13' | 22°28' |
| S 7 | 19 1 22 | 15°18'15" | 21°48" | 25°47' | 29°16' | 23°25' | 15°44' | 1° 1' | 8°28' | 19°27' | 8°53' | 2°56' | 3°53' | 25°19' | 22°29' |
| S 8 | 19 5 19 | 16°15'27" | 6 ^h 33' | 27°19' | 0 ^m 21" | 23°59' | 15°56' | 0°59' | 8°25' | 19°29' | 8°53' | 2°55' | 3°50' | 25°26' | 22°30' |
| M 9 | 19 9 16 | 17°12'38" | 21° 7' | 28°55' | 1°25' | 24°32' | 16° 9' | 0°56' | 8°23' | 19°31' | 8°R53 | 2°54' | 3°46' | 25°33' | 22°31' |
| T 10 | 19 13 12 | 18° 9'50" | 5 ^h 24' | 0 ^h 35' | 2°29' | 25° 6' | 16°21' | 0°54' | 8°20' | 19°34' | 8°53' | 2°D53 | 3°43' | 25°40' | 22°31' |
| W 11 | 19 17 9 | 19° 7'02" | 19°19' | 2°18' | 3°33' | 25°40' | 16°33' | 0°52' | 8°18' | 19°36' | 8°53' | 2°54' | 3°40' | 25°46' | 22°32' |
| T 12 | 19 21 5 | 20° 4'14" | 2 ^h 15' | 4° 4' | 4°37' | 26°14' | 16°46' | 0°49' | 8°16' | 19°38' | 8°53' | 2°55' | 3°37' | 25°53' | 22°33' |
| F 13 | 19 25 2 | 21° 1'26" | 15°58' | 5°54' | 5°41' | 26°49' | 16°58' | 0°47' | 8°13' | 19°40' | 8°53' | 2°56' | 3°34' | 26° 0' | 22°34' |
| S 14 | 19 28 58 | 21°58'39" | 28°43' | 7°46' | 6°44' | 27°23' | 17°11' | 0°45' | 8°11' | 19°43' | 8°53' | 2°57' | 3°30' | 26° 6' | 22°34' |
| S 15 | 19 32 55 | 22°55'52" | 11 ^h Y 9' | 9°41' | 7°47' | 27°57' | 17°23' | 0°43' | 8° 9' | 19°45' | 8°53' | 2°57' | 3°27' | 26°13' | 22°35' |
| M 16 | 19 36 51 | 23°53'06" | 23°20' | 11°39' | 8°50' | 28°32' | 17°36' | 0°42' | 8° 6' | 19°47' | 8°53' | 2°R58 | 3°24' | 26°20' | 22°35' |
| T 17 | 19 40 48 | 24°50'21" | 5 ^h 20' | 13°39' | 9°52' | 29° 7' | 17°48' | 0°40' | 8° 4' | 19°49' | 8°53' | 2°57' | 3°21' | 26°27' | 22°36' |
| W 18 | 19 44 45 | 25°47'36" | 17°14' | 15°41' | 10°54' | 29°41' | 18° 1' | 0°38' | 8° 2' | 19°51' | 8°52' | 2°57' | 3°18' | 26°33' | 22°36' |
| T 19 | 19 48 41 | 26°44'52" | 29° 6' | 17°45' | 11°56' | 0 ^h 16' | 18°13' | 0°37' | 7°59' | 19°54' | 8°52' | 2°56' | 3°15' | 26°40' | 22°37' |
| F 20 | 19 52 38 | 27°42'08" | 11 ^h II 0' | 19°50' | 12°58' | 0°51' | 18°26' | 0°35' | 7°57' | 19°56' | 8°52' | 2°55' | 3°11' | 26°47' | 22°37' |
| S 21 | 19 56 34 | 28°39'25" | 23° 0' | 21°57' | 13°59' | 1°27' | 18°39' | 0°34' | 7°55' | 19°58' | 8°52' | 2°55' | 3° 8' | 26°53' | 22°37' |
| S 22 | 20 0 31 | 29°36'43" | 5 ^h 09' | 24° 4' | 15° 0' | 2° 2' | 18°51' | 0°33' | 7°53' | 20° 0' | 8°51' | 2°54' | 3° 5' | 27° 0' | 22°37' |
| M 23 | 20 4 27 | 0 ^h 03'40" | 17°28' | 26°11' | 16° 1' | 2°37' | 19° 4' | 0°31' | 7°50' | 20° 2' | 8°51' | 2°54' | 3° 2' | 27° 7' | 22°38' |
| T 24 | 20 8 24 | 1°31'21" | 0 ^h 0' | 28°19' | 17° 2' | 3°13' | 19°17' | 0°30' | 7°48' | 20° 5' | 8°51' | 2°D54 | 2°59' | 27°14' | 22°38' |
| W 25 | 20 12 20 | 2°28'40" | 12°46' | 0 ^h 02'27" | 18° 2' | 3°48' | 19°30' | 0°29' | 7°46' | 20° 7' | 8°50' | 2°R54 | 2°56' | 27°20' | 22°38' |
| T 26 | 20 16 17 | 3°26'00" | 25°46' | 2°34' | 19° 1' | 4°24' | 19°43' | 0°29' | 7°44' | 20° 9' | 8°50' | 2°54' | 2°52' | 27°27' | 22°R38 |
| F 27 | 20 20 14 | 4°23'21" | 9 ^m 1" | 4°41' | 20° 1' | 5° 0' | 19°56' | 0°28' | 7°42' | 20°11' | 8°50' | 2°54' | 2°49' | 27°34' | 22°38' |
| S 28 | 20 24 10 | 5°20'42" | 22°28' | 6°47' | 21° 0' | 5°35' | 20° 8' | 0°27' | 7°40' | 20°13' | 8°49' | 2°54' | 2°46' | 27°40' | 22°38' |
| S 29 | 20 28 7 | 6°18'03" | 6 ^h 29' | 8°52' | 21°59' | 6°11' | 20°21' | 0°26' | 7°38' | 20°16' | 8°49' | 2°54' | 2°43' | 27°47' | 22°38' |
| M 30 | 20 32 3 | 7°15'25" | 20° 2' | 10°56' | 22°57' | 6°47' | 20°34' | 0°26' | 7°36' | 20°18' | 8°48' | 2°53' | 2°40' | 27°54' | 22°37' |
| T 31 | 20 36 0 | 8 ^h 02'48" | 4 ^m 5" | 12 ^h 05'58" | 23 ^m 55" | 7 ^h 24' | 20 ^h 04'47" | 0 ^h 26' | 7 ^h 34' | 20 ^h 20' | 8 ^h Y48 | 2°D53 | 2 ^h 03'36" | 28 ^h 1' | 22 ^h Y37 |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | | | | | | | | | |
|------|---------|-------|------|-------|------|-------|------|------|------|-------|------|-------|------|-------|------|-------|------|-------|-------|-------|-------|-------|------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| S 1 | 23n 5 | 5n36 | 4n10 | 20n 6 | 2s47 | 15n32 | 1n42 | 4n35 | 0n44 | 17n 9 | 0n43 | 18s24 | 2n 3 | 23s29 | 0s20 | 21n23 | 0s40 | 11s48 | 16s41 | 19n28 | 19n12 | 14n15 | 9n55 | 1n19 |
| M 2 | 23 1 | 0 45 | 4 48 | 20 23 | 2 36 | 15 8 | 1 39 | 4 22 | 0 43 | 17 6 | 0 43 | 18 23 | 2 3 | 23 29 | 0 20 | 21 23 | 0 40 | 11 49 | 16 41 | 19 28 | 19 13 | 14 16 | 9 56 | 1 19 |
| T 3 | 22 56 | 4s14 | 5 10 | 20 40 | 2 24 | 14 43 | 1 37 | 4 8 | 0 42 | 17 2 | 0 43 | 18 23 | 2 3 | 23 29 | 0 20 | 21 23 | 0 40 | 11 49 | 16 42 | 19 28 | 19 13 | 14 18 | 9 56 | 1 19 |
| W 4 | 22 51 | 9 6 | 5 14 | 20 57 | 2 12 | 14 19 | 1 34 | 3 54 | 0 40 | 16 59 | 0 43 | 18 23 | 2 3 | 23 29 | 0 20 | 21 22 | 0 40 | 11 49 | 16 42 | 19 28 | 19 14 | 14 20 | 9 56 | 1 19 |
| T 5 | 22 45 | 13 31 | 4 57 | 21 14 | 2 0 | 13 54 | 1 31 | 3 40 | 0 39 | 16 55 | 0 43 | 18 22 | 2 2 | 23 29 | 0 20 | 21 22 | 0 40 | 11 50 | 16 42 | 19 29 | 19 15 | 14 22 | 9 57 | 1 19 |
| F 6 | 22 39 | 17 10 | 4 21 | 21 31 | 1 48 | 13 28 | 1 28 | 3 25 | 0 38 | 16 52 | 0 43 | 18 22 | 2 2 | 23 30 | 0 20 | 21 22 | 0 40 | 11 50 | 16 43 | 19 29 | 19 16 | 14 24 | 9 57 | 1 19 |
| S 7 | 22 33 | 19 43 | 3 28 | 21 47 | 1 35 | 13 3 | 1 25 | 3 11 | 0 37 | 16 48 | 0 43 | 18 22 | 2 2 | 23 30 | 0 20 | 21 22 | 0 40 | 11 50 | 16 43 | 19 30 | 19 16 | 14 26 | 9 58 | 1 19 |
| S 8 | 22 26 | 20 56 | 2 20 | 22 2 | 1 22 | 12 37 | 1 21 | 2 57 | 0 36 | 16 44 | 0 43 | 18 21 | 2 2 | 23 30 | 0 20 | 21 21 | 0 40 | 11 51 | 16 44 | 19 30 | 19 17 | 14 28 | 9 58 | 1 19 |
| M 9 | 22 19 | 20 42 | 1 5 | 22 16 | 1 10 | 12 11 | 1 18 | 2 43 | 0 35 | 16 41 | 0 43 | 18 21 | 2 2 | 23 30 | 0 20 | 21 21 | 0 40 | 11 51 | 16 44 | 19 30 | 19 18 | 14 30 | 9 58 | 1 19 |
| T 10 | 22 12 | 19 8 | 0s14 | 22 29 | 0 57 | 11 44 | 1 15 | 2 28 | 0 34 | 16 37 | 0 43 | 18 21 | 2 1 | 23 30 | 0 20 | 21 21 | 0 40 | 11 51 | 16 44 | 19 30 | 19 19 | 14 31 | 9 59 | 1 19 |
| W 11 | 22 4 16 | 26 1 | 3 0 | 22 40 | 0 44 | 11 18 | 1 11 | 2 14 | 0 34 | 16 33 | 0 43 | 18 21 | 2 1 | 23 30 | 0 20 | 21 20 | 0 40 | 11 52 | 16 45 | 19 30 | 19 19 | 14 33 | 9 59 | 1 19 |
| T 12 | 21 56 | 12 55 | 2 38 | 22 50 | 0 31 | 10 51 | 1 7 | 2 0 | 0 33 | 16 30 | 0 43 | 18 20 | 2 1 | 23 30 | 0 20 | 21 20 | 0 40 | 11 52 | 16 45 | 19 30 | 19 20 | 14 35 | 9 59 | 1 19 |
| F 13 | 21 47 | 8 51 | 3 36 | 22 59 | 0 19 | 10 24 | 1 3 | 1 45 | 0 32 | 16 26 | 0 43 | 18 20 | 2 1 | 23 31 | 0 20 | 21 20 | 0 40 | 11 52 | 16 45 | 19 30 | 19 21 | 14 37 | 9 59 | 1 19 |
| S 14 | 21 38 | 4 31 | 4 22 | 23 5 | 0 7 | 9 57 | 0 59 | 1 31 | 0 31 | 16 22 | 0 43 | 18 20 | 2 1 | 23 31 | 0 20 | 21 19 | 0 40 | 11 53 | 16 46 | 19 29 | 19 22 | 14 39 | 10 0 | 1 19 |
| S 15 | 21 29 | 0 6 | 4 54 | 23 9 | 0n 5 | 9 30 | 0 55 | 1 16 | 0 30 | 16 18 | 0 43 | 18 20 | 2 0 | 23 31 | 0 20 | 21 19 | 0 40 | 11 53 | 16 46 | 19 29 | 19 22 | 14 41 | 10 0 | 1 19 |
| M 16 | 21 19 | 4n13 | 5 12 | 23 11 | 0 16 | 9 3 | 0 51 | 1 1 | 0 29 | 16 15 | 0 43 | 18 20 | 2 0 | 23 31 | 0 20 | 21 19 | 0 40 | 11 53 | 16 46 | 19 29 | 19 23 | 14 43 | 10 0 | 1 19 |
| T 17 | 21 9 | 8 19 | 5 16 | 23 11 | 0 27 | 8 35 | 0 47 | 0 47 | 0 28 | 16 11 | 0 43 | 18 20 | 2 0 | 23 31 | 0 20 | 21 18 | 0 40 | 11 54 | 16 47 | 19 29 | 19 24 | 14 45 | 10 0 | 1 19 |
| W 18 | 20 59 | 12 4 | 5 7 | 23 7 | 0 37 | 8 7 | 0 42 | 0 32 | 0 27 | 16 7 | 0 44 | 18 19 | 2 0 | 23 31 | 0 20 | 21 18 | 0 40 | 11 54 | 16 47 | 19 29 | 19 25 | 14 46 | 10 0 | 1 19 |
| T 19 | 20 48 | 15 19 | 4 44 | 23 2 | 0 47 | 7 39 | 0 37 | 0 17 | 0 26 | 16 3 | 0 44 | 18 19 | 1 59 | 23 32 | 0 20 | 21 18 | 0 40 | 11 55 | 16 48 | 19 30 | 19 25 | 14 48 | 10 1 | 1 19 |
| F 20 | 20 37 | 17 58 | 4 10 | 22 53 | 0 56 | 7 12 | 0 33 | 0 2 | 0 25 | 15 59 | 0 44 | 18 19 | 1 59 | 23 32 | 0 20 | 21 17 | 0 40 | 11 55 | 16 48 | 19 30 | 19 26 | 14 50 | 10 1 | 1 19 |
| S 21 | 20 25 | 19 51 | 3 24 | 22 42 | 1 5 | 6 43 | 0 28 | 0s12 | 0 24 | 15 55 | 0 44 | 18 19 | 1 59 | 23 32 | 0 20 | 21 17 | 0 40 | 11 55 | 16 48 | 19 30 | 19 27 | 14 52 | 10 1 | 1 19 |
| S 22 | 20 13 | 20 52 | 2 28 | 22 28 | 1 12 | 6 15 | 0 23 | 0 27 | 0 23 | 15 51 | 0 44 | 18 19 | 1 59 | 23 32 | 0 20 | 21 17 | 0 40 | 11 56 | 16 49 | 19 30 | 19 28 | 14 54 | 10 1 | 1 19 |
| M 23 | 20 1 | 20 53 | 1 25 | 22 12 | 1 19 | 5 47 | 0 18 | 0 42 | 0 22 | 15 47 | 0 44 | 18 19 | 1 58 | 23 32 | 0 20 | 21 17 | 0 40 | 11 56 | 16 49 | 19 30 | 19 28 | 14 56 | 10 1 | 1 19 |
| T 24 | 19 49 | 19 53 | 0 16 | 21 53 | 1 25 | 5 19 | 0 12 | 0 57 | 0 21 | 15 43 | 0 44 | 18 19 | 1 58 | 23 32 | 0 20 | 21 16 | 0 40 | 11 57 | 16 49 | 19 30 | 19 29 | 14 57 | 10 1 | 1 19 |
| W 25 | 19 36 | 17 50 | 0m54 | 21 31 | 1 31 | 4 50 | 0 7 | 1 12 | 0 20 | 15 39 | 0 44 | 18 19 | 1 58 | 23 32 | 0 20 | 21 16 | 0 40 | 11 57 | 16 50 | 19 30 | 19 30 | 14 59 | 10 1 | 1 19 |
| T 26 | 19 23 | 14 52 | 2 3 | 21 7 | 1 35 | 4 22 | 0 2 | 1 27 | 0 20 | 15 35 | 0 44 | 18 19 | 1 58 | 23 32 | 0 20 | 21 16 | 0 40 | 11 58 | 16 50 | 19 30 | 19 30 | 15 1 | 10 1 | 1 19 |
| F 27 | 19 9 | 11 5 | 3 7 | 20 41 | 1 39 | 3 54 | 0s 4 | 1 42 | 0 19 | 15 31 | 0 44 | 18 19 | 1 58 | 23 33 | 0 20 | 21 15 | 0 40 | 11 58 | 16 50 | 19 30 | 19 31 | 15 3 | 10 1 | 1 19 |
| S 28 | | | | | | | | | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 2074

AUGUST 2074

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|----------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|--------|---|
| W 1 | 20 39 56 | 9♏10'11 | 18♌17 | 15♏ 0 | 24♎52 | 8♏ 0 | 21♏ 0 | 0°R25 | 7°R32 | 20♌22 | 8°R47 | 2♏53 | 2♏33 | 28♌ 7 | 22°R37 | |
| T 2 | 20 43 53 | 10° 7'35 | 2♌36 | 16°59 | 25°49 | 8°36 | 21°13 | 0°R25 | 7°R30 | 20°24 | 8°R47 | 2°53 | 2°30 | 28°14 | 22°R36 | |
| F 3 | 20 47 49 | 11° 2'59 | 16°39 | 18°58 | 26°46 | 9°13 | 21°26 | 0°25 | 7°28 | 20°26 | 8°46 | 2°54 | 2°27 | 28°21 | 22°36 | |
| S 4 | 20 51 46 | 12° 4'24 | 1♌21 | 20°55 | 27°42 | 9°49 | 21°39 | 0°D25 | 7°26 | 20°28 | 8°46 | 2°55 | 2°24 | 28°27 | 22°36 | |
| S 5 | 20 55 43 | 12°59'49 | 15°40 | 22°50 | 28°37 | 10°26 | 21°52 | 0°25 | 7°24 | 20°30 | 8°45 | 2°55 | 2°21 | 28°34 | 22°35 | |
| M 6 | 20 59 39 | 13°57'15 | 29°50 | 24°44 | 29°32 | 11° 3 | 22° 5 | 0°25 | 7°23 | 20°33 | 8°45 | 2°R56 | 2°17 | 28°41 | 22°34 | |
| T 7 | 21 3 36 | 14°54'43 | 13♌48 | 26°36 | 0♏27 | 11°39 | 22°18 | 0°25 | 7°21 | 20°35 | 8°44 | 2°56 | 2°14 | 28°48 | 22°34 | |
| W 8 | 21 7 32 | 15°52'11 | 27°29 | 28°27 | 1°21 | 12°16 | 22°32 | 0°26 | 7°19 | 20°37 | 8°44 | 2°55 | 2°11 | 28°54 | 22°33 | |
| T 9 | 21 11 29 | 16°49'40 | 10♌52 | 0♎16 | 2°15 | 12°53 | 22°45 | 0°26 | 7°17 | 20°39 | 8°43 | 2°53 | 2° 8 | 29° 1 | 22°32 | |
| F 10 | 21 15 25 | 17°47'10 | 23°56 | 2° 4 | 3° 7 | 13°30 | 22°58 | 0°27 | 7°16 | 20°41 | 8°42 | 2°51 | 2° 5 | 29° 8 | 22°32 | |
| S 11 | 21 19 22 | 18°44'42 | 6♎40 | 3°50 | 4° 0 | 14° 8 | 23°11 | 0°27 | 7°14 | 20°43 | 8°42 | 2°49 | 2° 2 | 29°14 | 22°31 | |
| S 12 | 21 23 18 | 19°42'14 | 19° 7 | 5°34 | 4°51 | 14°45 | 23°24 | 0°28 | 7°12 | 20°45 | 8°41 | 2°47 | 1°58 | 29°21 | 22°30 | |
| M13 | 21 27 15 | 20°39'49 | 1♌19 | 7°17 | 5°43 | 15°22 | 23°37 | 0°29 | 7°11 | 20°47 | 8°40 | 2°45 | 1°55 | 29°28 | 22°29 | |
| T 14 | 21 31 12 | 21°37'24 | 13°20 | 8°59 | 6°33 | 16° 0 | 23°50 | 0°30 | 7° 9 | 20°49 | 8°39 | 2°44 | 1°52 | 29°34 | 22°28 | |
| W15 | 21 35 8 | 22°35'01 | 25°15 | 10°39 | 7°23 | 16°37 | 24° 3 | 0°31 | 7° 8 | 20°51 | 8°39 | 2°D44 | 1°49 | 29°41 | 22°27 | |
| T 16 | 21 39 5 | 23°32'40 | 7♌ 7 | 12°17 | 8°12 | 17°15 | 24°16 | 0°32 | 7° 6 | 20°53 | 8°38 | 2°45 | 1°46 | 29°48 | 22°26 | |
| F 17 | 21 43 1 | 24°30'20 | 19° 2 | 13°54 | 9° 0 | 17°53 | 24°30 | 0°33 | 7° 5 | 20°55 | 8°37 | 2°46 | 1°42 | 29°55 | 22°25 | |
| S 18 | 21 46 58 | 25°28'02 | 1♌ 4 | 15°29 | 9°48 | 18°30 | 24°43 | 0°35 | 7° 4 | 20°57 | 8°36 | 2°48 | 1°39 | 0♌ 1 | 22°24 | |
| S 19 | 21 50 54 | 26°25'45 | 13°18 | 17° 3 | 10°34 | 19° 8 | 24°56 | 0°36 | 7° 2 | 20°58 | 8°36 | 2°49 | 1°36 | 0° 8 | 22°23 | |
| M20 | 21 54 51 | 27°23'30 | 25°46 | 18°36 | 11°20 | 19°46 | 25° 9 | 0°38 | 7° 1 | 21° 0 | 8°35 | 2°50 | 1°33 | 0°15 | 22°21 | |
| T 21 | 21 58 47 | 28°21'16 | 8♏32 | 20° 7 | 12° 6 | 20°24 | 25°22 | 0°39 | 7° 0 | 21° 2 | 8°34 | 2°R50 | 1°30 | 0°21 | 22°20 | |
| W22 | 22 2 44 | 29°19'03 | 21°36 | 21°37 | 12°50 | 21° 3 | 25°35 | 0°41 | 6°59 | 21° 4 | 8°33 | 2°49 | 1°27 | 0°28 | 22°19 | |
| T 23 | 22 6 41 | 0♎16'52 | 4♎59 | 23° 5 | 13°33 | 21°41 | 25°48 | 0°43 | 6°58 | 21° 6 | 8°32 | 2°47 | 1°23 | 0°35 | 22°17 | |
| F 24 | 22 10 37 | 1°14'42 | 18°39 | 24°31 | 14°16 | 22°19 | 26° 1 | 0°45 | 6°56 | 21° 8 | 8°31 | 2°43 | 1°20 | 0°42 | 22°16 | |
| S 25 | 22 14 34 | 2°12'34 | 2♌34 | 25°56 | 14°57 | 22°58 | 26°14 | 0°47 | 6°55 | 21° 9 | 8°30 | 2°39 | 1°17 | 0°48 | 22°14 | |
| S 26 | 22 18 30 | 3°10'27 | 16°39 | 27°20 | 15°37 | 23°36 | 26°28 | 0°49 | 6°54 | 21°11 | 8°29 | 2°34 | 1°14 | 0°55 | 22°13 | |
| M27 | 22 22 27 | 4° 8'21 | 0♌51 | 28°42 | 16°17 | 24°15 | 26°41 | 0°51 | 6°53 | 21°13 | 8°28 | 2°30 | 1°11 | 1° 2 | 22°11 | |
| T 28 | 22 26 23 | 5° 6'17 | 15° 6 | 0♏ 2 | 16°55 | 24°54 | 26°54 | 0°53 | 6°53 | 21°15 | 8°28 | 2°28 | 1° 7 | 1° 8 | 22°10 | |
| W29 | 22 30 20 | 6° 4'14 | 29°21 | 1°20 | 17°32 | 25°32 | 27° 7 | 0°56 | 6°52 | 21°16 | 8°27 | 2°26 | 1° 4 | 1°15 | 22° 8 | |
| T 30 | 22 34 16 | 7° 2'12 | 13♌31 | 2°37 | 18° 8 | 26°11 | 27°20 | 0°58 | 6°51 | 21°18 | 8°26 | 2°D26 | 1° 1 | 1°22 | 22° 6 | |
| F 31 | 22 38 13 | 8♎ 0'11 | 27♌39 | 3♏53 | 18♏42 | 26♏50 | 27♏33 | 1♌ 1 | 6♌50 | 21♌20 | 8♎25 | 2♏27 | 0♏58 | 1♌28 | 22♎ 4 | |

| Day | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | | | | | | |
|------|-------|-------|------|-------|------|------|------|------|------|-------|------|-------|------|-------|------|-------|------|-------|-------|-------|-------|-------|-------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | |
| W 1 | 17n57 | 12s22 | 5n 6 | 18n 2 | 1n47 | 1n31 | 0s34 | 2s57 | 0n14 | 15n11 | 0n44 | 18s20 | 1n56 | 23s33 | 0s20 | 21n14 | 0s40 | 12s 1 | 16s52 | 19n30 | 19n35 | 15n12 | 10n 1 | 1n19 |
| T 2 | 17 42 | 16 10 | 4 35 | 17 25 | 1 46 | 1 3 | 0 40 | 3 12 | 0 13 | 15 7 | 0 44 | 18 20 | 1 56 | 23 33 | 0 20 | 21 13 | 0 40 | 12 1 | 16 52 | 19 30 | 19 36 | 15 14 | 10 1 | 1 19 |
| F 3 | 17 26 | 19 1 | 3 48 | 16 48 | 1 45 | 0 35 | 0 47 | 3 27 | 0 13 | 15 3 | 0 44 | 18 20 | 1 56 | 23 33 | 0 20 | 21 13 | 0 40 | 12 2 | 16 53 | 19 30 | 19 36 | 15 16 | 10 0 | 1 19 |
| S 4 | 17 10 | 20 39 | 2 46 | 16 9 | 1 43 | 0 6 | 0 53 | 3 42 | 0 12 | 14 59 | 0 44 | 18 21 | 1 56 | 23 33 | 0 20 | 21 13 | 0 40 | 12 2 | 16 53 | 19 30 | 19 37 | 15 18 | 10 0 | 1 19 |
| S 5 | 16 54 | 20 57 | 1 34 | 15 29 | 1 41 | 0s22 | 1 0 | 3 58 | 0 11 | 14 54 | 0 44 | 18 21 | 1 55 | 23 34 | 0 20 | 21 12 | 0 40 | 12 3 | 16 53 | 19 30 | 19 38 | 15 19 | 10 0 | 1 19 |
| M 6 | 16 38 | 19 54 | 0 17 | 14 48 | 1 38 | 0 50 | 1 7 | 4 13 | 0 10 | 14 50 | 0 44 | 18 21 | 1 55 | 23 34 | 0 20 | 21 12 | 0 40 | 12 3 | 16 54 | 19 30 | 19 38 | 15 21 | 10 0 | 1 19 |
| T 7 | 16 21 | 17 38 | 1s 0 | 14 7 | 1 34 | 1 18 | 1 14 | 4 28 | 0 9 | 14 46 | 0 44 | 18 21 | 1 55 | 23 34 | 0 20 | 21 12 | 0 40 | 12 4 | 16 54 | 19 30 | 19 39 | 15 23 | 10 0 | 1 19 |
| W 8 | 16 4 | 14 24 | 2 12 | 13 25 | 1 30 | 1 46 | 1 21 | 4 43 | 0 8 | 14 42 | 0 44 | 18 22 | 1 55 | 23 34 | 0 20 | 21 12 | 0 40 | 12 4 | 16 54 | 19 30 | 19 40 | 15 25 | 9 59 | 1 19 |
| T 9 | 15 47 | 10 29 | 3 15 | 12 43 | 1 26 | 2 14 | 1 28 | 4 58 | 0 8 | 14 38 | 0 44 | 18 22 | 1 54 | 23 34 | 0 20 | 21 11 | 0 40 | 12 5 | 16 55 | 19 30 | 19 41 | 15 27 | 9 59 | 1 19 |
| F 10 | 15 30 | 6 10 | 4 6 | 12 0 | 1 21 | 2 42 | 1 35 | 5 13 | 0 7 | 14 33 | 0 44 | 18 22 | 1 54 | 23 34 | 0 20 | 21 11 | 0 40 | 12 5 | 16 55 | 19 31 | 19 41 | 15 29 | 9 59 | 1 19 |
| S 11 | 15 12 | 1 41 | 4 43 | 11 17 | 1 16 | 3 9 | 1 42 | 5 29 | 0 6 | 14 29 | 0 45 | 18 23 | 1 54 | 23 34 | 0 20 | 21 11 | 0 40 | 12 6 | 16 55 | 19 31 | 19 42 | 15 30 | 9 58 | 1 19 |
| S 12 | 14 54 | 2n45 | 5 7 | 10 33 | 1 11 | 3 37 | 1 50 | 5 44 | 0 5 | 14 25 | 0 45 | 18 23 | 1 54 | 23 34 | 0 20 | 21 10 | 0 40 | 12 6 | 16 55 | 19 32 | 19 43 | 15 32 | 9 58 | 1 19 |
| M13 | 14 36 | 7 0 | 5 15 | 9 50 | 1 5 | 4 4 | 1 57 | 5 59 | 0 4 | 14 21 | 0 45 | 18 24 | 1 53 | 23 34 | 0 20 | 21 10 | 0 40 | 12 7 | 16 56 | 19 32 | 19 43 | 15 34 | 9 58 | 1 19 |
| T 14 | 14 17 | 10 54 | 5 10 | 9 6 | 0 58 | 4 31 | 2 5 | 6 14 | 0 4 | 14 16 | 0 45 | 18 24 | 1 53 | 23 34 | 0 20 | 21 10 | 0 40 | 12 7 | 16 56 | 19 32 | 19 44 | 15 36 | 9 57 | 1 19 |
| W15 | 13 59 | 14 21 | 4 51 | 8 22 | 0 52 | 4 58 | 2 13 | 6 29 | 0 3 | 14 12 | 0 45 | 18 24 | 1 53 | 23 34 | 0 20 | 21 9 | 0 40 | 12 8 | 16 56 | 19 32 | 19 45 | 15 38 | 9 57 | 1 19 |
| T 16 | 13 40 | 17 12 | 4 21 | 7 38 | 0 45 | 5 24 | 2 21 | 6 44 | 0 2 | 14 8 | 0 45 | 18 25 | 1 53 | 23 35 | 0 20 | 21 9 | 0 40 | 12 8 | 16 57 | 19 32 | 19 46 | 15 39 | 9 57 | 1 19 |
| F 17 | 13 21 | 19 21 | 3 38 | 6 55 | 0 38 | 5 51 | 2 29 | 7 0 | 0 1 | 14 3 | 0 45 | 18 25 | 1 52 | 23 35 | 0 20 | 21 9 | 0 40 | 12 9 | 16 57 | 19 32 | 19 46 | 15 41 | 9 56 | 1 19 |
| S 18 | 13 2 | 20 39 | 2 46 | 6 11 | 0 30 | 6 17 | 2 37 | 7 15 | 0 0 | 13 59 | 0 45 | 18 26 | 1 52 | 23 35 | 0 20 | 21 9 | 0 40 | 12 10 | 16 57 | 19 32 | 19 47 | 15 43 | 9 56 | 1 19 |
| S 19 | 12 42 | 21 1 | 1 45 | 5 27 | 0 23 | 6 43 | 2 45 | 7 30 | 0s 0 | 13 55 | 0 45 | 18 26 | 1 52 | 23 35 | 0 20 | 21 8 | 0 40 | 12 10 | 16 57 | 19 31 | 19 48 | 15 45 | 9 55 | 1 19 |
| M20 | 12 22 | 20 21 | 0 39 | 4 44 | 0 15 | 7 9 | 2 54 | 7 45 | 0 1 | 13 50 | 0 45 | 18 27 | 1 52 | 23 35 | 0 20 | 21 8 | 0 40 | 12 11 | 16 58 | 19 31 | 19 48 | 15 46 | 9 55 | 1 19 |
| T 21 | 12 2 | 18 37 | 0n31 | 4 1 | 0 7 | 7 34 | 3 2 | 8 0 | 0 2 | 13 46 | 0 45 | 18 28 | 1 52 | 23 35 | 0 20 | 21 8 | 0 40 | 12 11 | 16 58 | 19 31 | 19 49 | 15 48 | 9 54 | 1 19 |
| W22 | 11 42 | 15 54 | 1 41 | 3 18 | 0s 1 | 7 59 | 3 10 | 8 15 | 0 3 | 13 42 | 0 45 | 18 28 | 1 51 | 23 35 | 0 20 | 21 7 | 0 40 | 12 12 | 16 58 | 19 31 | 19 50 | 15 50 | 9 54 | 1 19 |
| T 23 | 11 22 | 12 16 | 2 47 | 2 36 | 0 10 | 8 24 | 3 19 | 8 30 | 0 3 | 13 37 | 0 45 | 18 29 | 1 51 | 23 35 | 0 20 | 21 7 | 0 40 | 12 12 | 16 58 | 19 32 | 19 50 | 15 52 | 9 53 | 1 19 |
| F 24 | 11 2 | | | | | | | | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 2074

SEPTEMBER 2074

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|----------|-------|--------|--------|-------|-------|------|-------|-------|-------|-------|-------|------|--------|
| S 1 | 22 42 10 | 8♍58'12 | 11♌39 | 5♊ 6 | 19♏16 | 27♏29 | 27♏46 | 1♌ 3 | 6°R49 | 21♌21 | 8°R24 | 2♏29 | 0♏55 | 1♏35 | 22°R 3 |
| S 2 | 22 46 6 | 9°56'14 | 25°31 | 6°17 | 19°48 | 28° 8 | 27°59 | 1° 6 | 6♌49 | 21°23 | 8♏23 | 2°R30 | 0°52 | 1°42 | 22♏ 1 |
| M 3 | 22 50 3 | 10°54'17 | 9♌15 | 7°27 | 20°18 | 28°47 | 28°12 | 1° 9 | 6°48 | 21°25 | 8°22 | 2°30 | 0°48 | 1°49 | 21°59 |
| T 4 | 22 53 59 | 11°52'22 | 22°47 | 8°34 | 20°47 | 29°27 | 28°25 | 1°12 | 6°47 | 21°26 | 8°21 | 2°28 | 0°45 | 1°55 | 21°57 |
| W 5 | 22 57 56 | 12°50'28 | 6♌ 8 | 9°39 | 21°15 | 0♏ 6 | 28°38 | 1°15 | 6°47 | 21°28 | 8°20 | 2°24 | 0°42 | 2° 2 | 21°55 |
| T 6 | 23 1 52 | 13°48'36 | 19°15 | 10°42 | 21°40 | 0°46 | 28°50 | 1°18 | 6°46 | 21°29 | 8°18 | 2°19 | 0°39 | 2° 9 | 21°53 |
| F 7 | 23 5 49 | 14°46'46 | 2♏ 7 | 11°43 | 22° 5 | 1°25 | 29° 3 | 1°21 | 6°46 | 21°31 | 8°17 | 2°12 | 0°36 | 2°15 | 21°51 |
| S 8 | 23 9 45 | 15°44'57 | 14°44 | 12°41 | 22°27 | 2° 5 | 29°16 | 1°24 | 6°46 | 21°32 | 8°16 | 2° 4 | 0°33 | 2°22 | 21°49 |
| S 9 | 23 13 42 | 16°43'11 | 27° 6 | 13°36 | 22°48 | 2°44 | 29°29 | 1°28 | 6°45 | 21°34 | 8°15 | 1°57 | 0°29 | 2°29 | 21°47 |
| M10 | 23 17 38 | 17°41'26 | 9♌16 | 14°28 | 23° 7 | 3°24 | 29°42 | 1°31 | 6°45 | 21°35 | 8°14 | 1°50 | 0°26 | 2°35 | 21°45 |
| T 11 | 23 21 35 | 18°39'43 | 21°16 | 15°17 | 23°24 | 4° 4 | 29°55 | 1°34 | 6°45 | 21°36 | 8°13 | 1°44 | 0°23 | 2°42 | 21°43 |
| W12 | 23 25 32 | 19°38'03 | 3♏ 9 | 16° 3 | 23°39 | 4°44 | 0♏ 7 | 1°38 | 6°45 | 21°38 | 8°12 | 1°41 | 0°20 | 2°49 | 21°40 |
| T 13 | 23 29 28 | 20°36'24 | 15° 0 | 16°45 | 23°53 | 5°24 | 0°20 | 1°42 | 6°44 | 21°39 | 8°11 | 1°39 | 0°17 | 2°56 | 21°38 |
| F 14 | 23 33 25 | 21°34'48 | 26°54 | 17°24 | 24° 4 | 6° 4 | 0°33 | 1°45 | 6°44 | 21°41 | 8°10 | 1°D39 | 0°13 | 3° 2 | 21°36 |
| S 15 | 23 37 21 | 22°33'14 | 8♌55 | 17°58 | 24°13 | 6°44 | 0°45 | 1°49 | 6°D44 | 21°42 | 8° 9 | 1°40 | 0°10 | 3° 9 | 21°34 |
| S 16 | 23 41 18 | 23°31'41 | 21° 9 | 18°28 | 24°20 | 7°24 | 0°58 | 1°53 | 6°44 | 21°43 | 8° 7 | 1°41 | 0° 7 | 3°16 | 21°31 |
| M17 | 23 45 14 | 24°30'11 | 3♏41 | 18°53 | 24°25 | 8° 5 | 1°10 | 1°57 | 6°44 | 21°44 | 8° 6 | 1°R41 | 0° 4 | 3°22 | 21°29 |
| T 18 | 23 49 11 | 25°28'43 | 16°34 | 19°13 | 24°27 | 8°45 | 1°23 | 2° 1 | 6°44 | 21°46 | 8° 5 | 1°40 | 0° 1 | 3°29 | 21°27 |
| W19 | 23 53 7 | 26°27'17 | 29°51 | 19°28 | 24°R27 | 9°25 | 1°35 | 2° 5 | 6°45 | 21°47 | 8° 4 | 1°37 | 29°58 | 3°36 | 21°24 |
| T 20 | 23 57 4 | 27°25'54 | 13♏32 | 19°36 | 24°25 | 10° 6 | 1°48 | 2°10 | 6°45 | 21°48 | 8° 3 | 1°31 | 29°54 | 3°42 | 21°22 |
| F 21 | 0 1 1 | 28°24'32 | 27°36 | 19°R39 | 24°21 | 10°47 | 2° 0 | 2°14 | 6°45 | 21°49 | 8° 2 | 1°24 | 29°51 | 3°49 | 21°19 |
| S 22 | 0 4 57 | 29°23'11 | 11♏58 | 19°35 | 24°14 | 11°27 | 2°13 | 2°18 | 6°45 | 21°50 | 8° 1 | 1°15 | 29°48 | 3°56 | 21°17 |
| S 23 | 0 8 54 | 0♏21'53 | 26°31 | 19°25 | 24° 5 | 12° 8 | 2°25 | 2°23 | 6°46 | 21°51 | 7°59 | 1° 5 | 29°45 | 4° 3 | 21°14 |
| M24 | 0 12 50 | 1°20'37 | 11♏ 9 | 19° 7 | 23°53 | 12°49 | 2°37 | 2°27 | 6°46 | 21°52 | 7°58 | 0°57 | 29°42 | 4° 9 | 21°12 |
| T 25 | 0 16 47 | 2°19'22 | 25°45 | 18°42 | 23°39 | 13°30 | 2°49 | 2°32 | 6°47 | 21°53 | 7°57 | 0°50 | 29°39 | 4°16 | 21° 9 |
| W26 | 0 20 43 | 3°18'10 | 10♌13 | 18°10 | 23°23 | 14°11 | 3° 2 | 2°36 | 6°47 | 21°54 | 7°56 | 0°46 | 29°35 | 4°23 | 21° 7 |
| T 27 | 0 24 40 | 4°16'59 | 24°29 | 17°30 | 23° 4 | 14°52 | 3°14 | 2°41 | 6°48 | 21°55 | 7°55 | 0°44 | 29°32 | 4°29 | 21° 4 |
| F 28 | 0 28 36 | 5°15'49 | 8♌31 | 16°44 | 22°43 | 15°33 | 3°26 | 2°46 | 6°48 | 21°56 | 7°54 | 0°D43 | 29°29 | 4°36 | 21° 1 |
| S 29 | 0 32 33 | 6°14'42 | 22°19 | 15°51 | 22°20 | 16°15 | 3°38 | 2°51 | 6°49 | 21°57 | 7°52 | 0°44 | 29°26 | 4°43 | 20°59 |
| S 30 | 0 36 30 | 7♏13'36 | 5♌52 | 14♏52 | 21♏55 | 16♏56 | 3♏50 | 2♌56 | 6♌50 | 21♌58 | 7♏51 | 0°R44 | 29♌23 | 4♏49 | 20♏56 |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | | | | | | | | | |
|------|------|---------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|-------|-------|-------|-------|------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| S 1 | 8n12 | 21s 4 | 1n51 | 3s24 | 1s30 | 11s51 | 4s40 | 10s44 | 0s10 | 12n58 | 0n46 | 18s35 | 1n49 | 23s35 | 0s20 | 21n 5 | 0s40 | 12s17 | 17s 0 | 19n36 | 19n57 | 16n 8 | 9n48 | 1n18 |
| S 2 | 7 50 | 20 24 | 0 38 | 4 0 | 1 39 | 12 12 | 4 49 | 10 59 | 0 11 | 12 54 | 0 46 | 18 36 | 1 49 | 23 35 | 0 20 | 21 4 | 0 40 | 12 18 | 17 1 | 19 36 | 19 57 | 16 10 | 9 47 | 1 18 |
| M 3 | 7 28 | 18 31 | 0s37 | 4 36 | 1 48 | 12 32 | 4 58 | 11 13 | 0 12 | 12 49 | 0 46 | 18 37 | 1 48 | 23 35 | 0 20 | 21 4 | 0 40 | 12 18 | 17 1 | 19 36 | 19 58 | 16 11 | 9 46 | 1 18 |
| T 4 | 7 6 | 15 37 | 1 48 | 5 11 | 1 57 | 12 51 | 5 7 | 11 28 | 0 12 | 12 45 | 0 46 | 18 37 | 1 48 | 23 35 | 0 20 | 21 4 | 0 40 | 12 19 | 17 1 | 19 36 | 19 59 | 16 13 | 9 45 | 1 18 |
| W 5 | 6 44 | 11 56 | 2 52 | 5 45 | 2 6 | 13 10 | 5 17 | 11 42 | 0 13 | 12 40 | 0 46 | 18 38 | 1 48 | 23 35 | 0 20 | 21 4 | 0 40 | 12 20 | 17 1 | 19 37 | 19 59 | 16 15 | 9 45 | 1 18 |
| T 6 | 6 22 | 7 43 | 3 46 | 6 18 | 2 15 | 13 29 | 5 26 | 11 57 | 0 14 | 12 36 | 0 47 | 18 39 | 1 48 | 23 35 | 0 20 | 21 3 | 0 40 | 12 20 | 17 1 | 19 38 | 20 0 | 16 17 | 9 44 | 1 18 |
| F 7 | 6 0 | 3 15 | 4 27 | 6 50 | 2 24 | 13 46 | 5 35 | 12 11 | 0 14 | 12 32 | 0 47 | 18 40 | 1 48 | 23 35 | 0 20 | 21 3 | 0 40 | 12 21 | 17 1 | 19 40 | 20 1 | 16 18 | 9 43 | 1 18 |
| S 8 | 5 37 | 1n17 | 4 54 | 7 21 | 2 32 | 14 4 | 5 45 | 12 26 | 0 15 | 12 27 | 0 47 | 18 41 | 1 47 | 23 35 | 0 20 | 21 3 | 0 40 | 12 21 | 17 2 | 19 41 | 20 2 | 16 20 | 9 42 | 1 18 |
| S 9 | 5 14 | 5 40 | 5 7 | 7 50 | 2 41 | 14 30 | 5 54 | 12 40 | 0 16 | 12 23 | 0 47 | 18 42 | 1 47 | 23 35 | 0 20 | 21 3 | 0 40 | 12 22 | 17 2 | 19 43 | 20 2 | 16 22 | 9 42 | 1 18 |
| M10 | 4 52 | 9 45 | 5 6 | 8 18 | 2 49 | 14 36 | 6 3 | 12 54 | 0 16 | 12 18 | 0 47 | 18 43 | 1 47 | 23 35 | 0 20 | 21 2 | 0 40 | 12 22 | 17 2 | 19 45 | 20 3 | 16 24 | 9 41 | 1 18 |
| T 11 | 4 29 | 13 23 | 4 51 | 8 44 | 2 57 | 14 50 | 6 12 | 13 8 | 0 17 | 12 14 | 0 47 | 18 43 | 1 47 | 23 35 | 0 20 | 21 2 | 0 40 | 12 23 | 17 2 | 19 46 | 20 4 | 16 25 | 9 40 | 1 18 |
| W12 | 4 6 | 16 28 | 4 23 | 9 9 | 3 5 | 15 4 | 6 21 | 13 22 | 0 18 | 12 10 | 0 47 | 18 44 | 1 46 | 23 35 | 0 20 | 21 2 | 0 40 | 12 23 | 17 2 | 19 47 | 20 4 | 16 27 | 9 39 | 1 18 |
| T 13 | 3 43 | 18 52 | 3 45 | 9 33 | 3 12 | 15 17 | 6 30 | 13 36 | 0 19 | 12 5 | 0 47 | 18 45 | 1 46 | 23 35 | 0 20 | 21 2 | 0 40 | 12 24 | 17 2 | 19 47 | 20 5 | 16 29 | 9 38 | 1 18 |
| F 14 | 3 20 | 20 27 | 2 56 | 9 34 | 3 20 | 15 30 | 6 38 | 13 50 | 0 19 | 12 1 | 0 47 | 18 46 | 1 46 | 23 35 | 0 20 | 21 2 | 0 40 | 12 25 | 17 2 | 19 47 | 20 6 | 16 30 | 9 37 | 1 18 |
| S 15 | 2 57 | 21 8 | 1 59 | 10 13 | 3 26 | 15 41 | 6 47 | 14 4 | 0 20 | 11 56 | 0 47 | 18 47 | 1 46 | 23 35 | 0 20 | 21 1 | 0 40 | 12 25 | 17 2 | 19 47 | 20 6 | 16 32 | 9 36 | 1 18 |
| S 16 | 2 34 | 20 50 | 0 56 | 10 30 | 3 32 | 15 51 | 6 55 | 14 18 | 0 21 | 11 52 | 0 48 | 18 48 | 1 46 | 23 35 | 0 20 | 21 1 | 0 40 | 12 26 | 17 3 | 19 47 | 20 7 | 16 34 | 9 36 | 1 18 |
| M17 | 2 11 | 19 30 | 0n11 | 10 45 | 3 38 | 16 1 | 7 3 | 14 32 | 0 21 | 11 48 | 0 48 | 18 49 | 1 45 | 23 35 | 0 20 | 21 1 | 0 40 | 12 26 | 17 3 | 19 46 | 20 8 | 16 36 | 9 35 | 1 18 |
| T 18 | 1 48 | 17 7 | 1 19 | 10 58 | 3 43 | 16 9 | 7 11 | 14 45 | 0 22 | 11 43 | 0 48 | 18 50 | 1 45 | 23 35 | 0 20 | 21 1 | 0 40 | 12 27 | 17 3 | 19 47 | 20 8 | 16 37 | 9 34 | 1 18 |
| W19 | 1 25 | 13 47 | 2 25 | 11 7 | 3 47 | 16 16 | 7 19 | 14 59 | 0 23 | 11 39 | 0 48 | 18 51 | 1 45 | 23 35 | 0 20 | 21 1 | 0 40 | 12 27 | 17 3 | 19 47 | 20 9 | 16 39 | 9 33 | 1 18 |
| T 20 | 1 1 | 9 37 | 3 25 | 11 14 | 3 51 | 16 22 | 7 26 | 15 12 | 0 23 | 11 35 | 0 48 | 18 52 | 1 45 | 23 35 | 0 20 | 21 0 | 0 40 | 12 28 | 17 3 | 19 49 | 20 10 | 16 41 | 9 32 | 1 18 |
| F 21 | 0 38 | 4 50 | 4 13 | 11 17 | 3 53 | 16 26 | 7 33 | 15 26 | 0 24 | 11 30 | 0 48 | 18 53 | 1 45 | 23 35 | 0 20 | 21 0 | 0 40 | 12 28 | 17 3 | 19 50 | 20 10 | 16 42 | 9 31 | 1 18 |
| S 22 | 0 15 | 0s19 | 4 47 | 11 17 | 3 55 | 16 30 | 7 39 | 15 39 | 0 24 | 11 26 | 0 48 | 18 54 | 1 44 | 23 35 | 0 20 | 21 0 | 0 40 | 12 29 | 17 3 | 19 52 | 20 11 | 16 44 | 9 30 | 1 18 |
| S 23 | 0s 9 | 5 31 | 5 3 | 11 13 | 3 55 | 16 32 | 7 45 | 15 52 | 0 25 | 11 22 | 0 48 | 18 55 | 1 44 | 23 35 | 0 20 | 21 0 | 0 40 | 12 29 | 17 3 | 19 54 | 20 12 | 16 46 | 9 29 | 1 18 |
| M24 | 0 32 | 10 25 | 4 59 | 11 5 | 3 54 | 16 33 | 7 51 | 16 5 | 0 26 | 11 17 | 0 49 | 18 56 | 1 44 | 23 35 | 0 20 | 21 0 | 0 40 | 12 30 | 17 3 | 19 56 | 20 12 | 16 48 | 9 28 | 1 18 |
| T 25 | 0 55 | 14 43 | 4 36 | 10 54 | 3 52 | 16 32 | 7 56 | 16 18 | 0 26 | 11 13 | 0 49 | 18 58 | 1 44 | 23 35 | 0 20 | 20 59 | 0 40 | 12 30 | 17 3 | 19 58 | 20 13 | 16 49 | 9 27 | 1 18 |
| W26 | 1 19 | 18 5 | 3 55 | 10 37 | 3 48 | 16 30 | 8 1 | 16 31 | 0 27 | 11 9 | 0 49 | 18 59 | 1 44 | 23 35 | 0 20 | 20 59 | 0 40 | 12 31 | 17 3 | 19 59 | 20 14 | 16 51 | 9 26 | 1 18 |
| T 27 | 1 42 | 20 18 | 3 1 | 10 17 | 3 42 | 16 27 | 8 5 | 16 44 | 0 28 | 11 5 | 0 49 | 19 0 | 1 43 | 23 35 | 0 20 | 20 59 | 0 40 | 12 31 | 17 3 | 19 59 | 20 14 | 16 53 | 9 25 | 1 17 |
| F 28 | 2 5 | 21 14 | 1 55 | 9 52 | 3 34 | 16 22 | 8 8 | 16 56 | 0 28 | 11 0 | 0 49 | 19 1 | 1 43 | 23 35 | 0 20 | 20 59 | 0 40 | 12 32 | 17 3 | 19 59 | 20 15 | 16 54 | 9 24 | 1 17 |
| S 29 | 2 29 | 20 51 | 0 45 | 9 23 | 3 25 | 16 15 | 8 10 | 17 9 | 0 29 | 10 56 | 0 49 | 19 2 | 1 43 | 23 35 | 0 20 | 20 59 | 0 40 | 12 32 | 17 3 | 19 59 | 20 16 | 16 56 | 9 23 | 1 17 |
| S 30 | 2s52 | 19s14</ | | | | | | | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 2074

OCTOBER 2074

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|--------|--------|--------|-------|------|------|------|--------|-------|--------|-------|-------|--------|
| M 1 | 0 40 26 | 8♁12'31 | 19♁14 | 13°R49 | 21°R27 | 17♁37 | 4♁ 2 | 3♁ 1 | 6♁51 | 21♁59 | 7°R50 | 0°R42 | 29♁19 | 4II56 | 20°R54 |
| T 2 | 0 44 23 | 9°11'29 | 2♁23 | 12♁43 | 20♁58 | 18°19 | 4°13 | 3° 6 | 6°51 | 21°59 | 7°49 | 0♁38 | 29°16 | 5° 3 | 20°V51 |
| W 3 | 0 48 19 | 10°10'28 | 15°21 | 11°34 | 20°28 | 19° 0 | 4°25 | 3°11 | 6°52 | 22° 0 | 7°48 | 0°32 | 29°13 | 5°10 | 20°48 |
| T 4 | 0 52 16 | 11° 9'29 | 28° 8 | 10°26 | 19°55 | 19°42 | 4°37 | 3°16 | 6°53 | 22° 1 | 7°46 | 0°22 | 29°10 | 5°16 | 20°45 |
| F 5 | 0 56 12 | 12° 8'32 | 10°V45 | 9°19 | 19°22 | 20°24 | 4°49 | 3°21 | 6°54 | 22° 1 | 7°45 | 0°11 | 29° 7 | 5°23 | 20°43 |
| S 6 | 1 0 9 | 13° 7'37 | 23°10 | 8°15 | 18°47 | 21° 6 | 5° 0 | 3°27 | 6°55 | 22° 2 | 7°44 | 29♁58 | 29° 4 | 5°30 | 20°40 |
| S 7 | 1 4 5 | 14° 6'44 | 5♁24 | 7°17 | 18°11 | 21°47 | 5°12 | 3°32 | 6°56 | 22° 3 | 7°43 | 29°45 | 29° 0 | 5°36 | 20°37 |
| M 8 | 1 8 2 | 15° 5'54 | 17°28 | 6°26 | 17°35 | 22°29 | 5°23 | 3°37 | 6°57 | 22° 3 | 7°42 | 29°33 | 28°57 | 5°43 | 20°35 |
| T 9 | 1 11 59 | 16° 5'05 | 29°25 | 5°43 | 16°58 | 23°11 | 5°35 | 3°43 | 6°59 | 22° 4 | 7°41 | 29°22 | 28°54 | 5°50 | 20°32 |
| W10 | 1 15 55 | 17° 4'19 | 11II15 | 5°10 | 16°21 | 23°53 | 5°46 | 3°48 | 7° 0 | 22° 4 | 7°39 | 29°15 | 28°51 | 5°56 | 20°29 |
| T 11 | 1 19 52 | 18° 3'35 | 23° 4 | 4°46 | 15°45 | 24°36 | 5°57 | 3°54 | 7° 1 | 22° 5 | 7°38 | 29°10 | 28°48 | 6° 3 | 20°26 |
| F 12 | 1 23 48 | 19° 2'53 | 4♁55 | 4°34 | 15° 8 | 25°18 | 6° 8 | 4° 0 | 7° 2 | 22° 5 | 7°37 | 29° 7 | 28°44 | 6°10 | 20°24 |
| S 13 | 1 27 45 | 20° 2'14 | 16°54 | 4°D32 | 14°32 | 26° 0 | 6°19 | 4° 5 | 7° 4 | 22° 6 | 7°36 | 29°D 7 | 28°41 | 6°16 | 20°21 |
| S 14 | 1 31 41 | 21° 1'37 | 29° 5 | 4°41 | 13°57 | 26°42 | 6°31 | 4°11 | 7° 5 | 22° 6 | 7°35 | 29°R 7 | 28°38 | 6°23 | 20°18 |
| M15 | 1 35 38 | 22° 1'02 | 11♁35 | 5° 1 | 13°23 | 27°25 | 6°41 | 4°17 | 7° 7 | 22° 7 | 7°34 | 29° 6 | 28°35 | 6°30 | 20°15 |
| T 16 | 1 39 34 | 23° 0'30 | 24°27 | 5°31 | 12°50 | 28° 7 | 6°52 | 4°23 | 7° 8 | 22° 7 | 7°32 | 29° 4 | 28°32 | 6°37 | 20°13 |
| W17 | 1 43 31 | 24° 0'00 | 7♁47 | 6°10 | 12°19 | 28°50 | 7° 3 | 4°29 | 7°10 | 22° 7 | 7°31 | 29° 0 | 28°29 | 6°43 | 20°10 |
| T 18 | 1 47 28 | 24°59'31 | 21♁35 | 6°57 | 11°49 | 29°33 | 7°14 | 4°35 | 7°11 | 22° 7 | 7°30 | 28°53 | 28°25 | 6°50 | 20° 7 |
| F 19 | 1 51 24 | 25°59'06 | 5♁51 | 7°53 | 11°21 | 0♁15 | 7°25 | 4°41 | 7°13 | 22° 8 | 7°29 | 28°43 | 28°22 | 6°57 | 20° 4 |
| S 20 | 1 55 21 | 26°58'42 | 20°30 | 8°55 | 10°55 | 0°58 | 7°35 | 4°47 | 7°15 | 22° 8 | 7°28 | 28°32 | 28°19 | 7° 3 | 20° 2 |
| S 21 | 1 59 17 | 27°58'20 | 5♁26 | 10° 4 | 10°31 | 1°41 | 7°46 | 4°53 | 7°17 | 22° 8 | 7°27 | 28°20 | 28°16 | 7°10 | 19°59 |
| M22 | 2 3 14 | 28°58'01 | 20°30 | 11°18 | 10° 9 | 2°24 | 7°56 | 4°59 | 7°18 | 22° 8 | 7°26 | 28° 9 | 28°13 | 7°17 | 19°56 |
| T 23 | 2 7 10 | 29°57'43 | 5♁30 | 12°36 | 9°49 | 3° 7 | 8° 6 | 5° 5 | 7°20 | 22° 8 | 7°25 | 28° 0 | 28°10 | 7°23 | 19°54 |
| W24 | 2 11 7 | 0♁57'27 | 20°18 | 13°59 | 9°32 | 3°50 | 8°16 | 5°12 | 7°22 | 22° 8 | 7°24 | 27°54 | 28° 6 | 7°30 | 19°51 |
| T 25 | 2 15 3 | 1°57'13 | 4♁49 | 15°25 | 9°17 | 4°33 | 8°26 | 5°18 | 7°24 | 22°R 8 | 7°23 | 27°51 | 28° 3 | 7°37 | 19°48 |
| F 26 | 2 19 0 | 2°57'00 | 18°58 | 16°54 | 9° 5 | 5°16 | 8°36 | 5°24 | 7°26 | 22° 8 | 7°22 | 27°49 | 28° 0 | 7°44 | 19°46 |
| S 27 | 2 22 56 | 3°56'50 | 2♁46 | 18°25 | 8°54 | 6° 0 | 8°46 | 5°31 | 7°28 | 22° 8 | 7°20 | 27°49 | 27°57 | 7°50 | 19°43 |
| S 28 | 2 26 53 | 4°56'40 | 16°14 | 19°58 | 8°47 | 6°43 | 8°56 | 5°37 | 7°30 | 22° 8 | 7°19 | 27°49 | 27°54 | 7°57 | 19°40 |
| M29 | 2 30 50 | 5°56'33 | 29°23 | 21°32 | 8°42 | 7°27 | 9° 6 | 5°44 | 7°32 | 22° 8 | 7°18 | 27°47 | 27°50 | 8° 4 | 19°38 |
| T 30 | 2 34 46 | 6°56'27 | 12♁17 | 23° 8 | 8°39 | 8°10 | 9°15 | 5°50 | 7°34 | 22° 8 | 7°17 | 27°43 | 27°47 | 8°10 | 19°35 |
| W31 | 2 38 43 | 7♁56'22 | 24♁58 | 24♁45 | 8°D38 | 8♁54 | 9♁25 | 5♁57 | 7♁37 | 22♁8 | 7°V16 | 27♁36 | 27♁44 | 8II17 | 19°V33 |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | | | | | | | | | |
|------|-------|-------|------|------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|-------|-------|-------|-------|------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| M 1 | 3s15 | 16s35 | 1s37 | 8s13 | 3s 0 | 15s58 | 8s13 | 17s34 | 0s30 | 10n48 | 0n49 | 19s 4 | 1n43 | 23s35 | 0s20 | 20n59 | 0s40 | 12s33 | 17s 3 | 19n59 | 20n17 | 16n59 | 9n21 | 1n17 |
| T 2 | 3 38 | 13 6 | 2 40 | 7 33 | 2 45 | 15 47 | 8 13 | 17 46 | 0 31 | 10 44 | 0 50 | 19 5 | 1 43 | 23 35 | 0 20 | 20 58 | 0 40 | 12 34 | 17 3 | 20 0 | 20 18 | 17 1 | 9 20 | 1 17 |
| W 3 | 4 2 | 9 3 | 3 33 | 6 51 | 2 29 | 15 35 | 8 13 | 17 58 | 0 31 | 10 39 | 0 50 | 19 7 | 1 42 | 23 35 | 0 20 | 20 58 | 0 40 | 12 34 | 17 3 | 20 2 | 20 18 | 17 3 | 9 19 | 1 17 |
| T 4 | 4 25 | 4 39 | 4 15 | 6 8 | 2 11 | 15 21 | 8 11 | 18 10 | 0 32 | 10 35 | 0 50 | 19 8 | 1 42 | 23 35 | 0 20 | 20 58 | 0 40 | 12 34 | 17 3 | 20 4 | 20 19 | 17 4 | 9 17 | 1 17 |
| F 5 | 4 48 | 0 6 | 4 44 | 5 24 | 1 51 | 15 6 | 8 9 | 18 22 | 0 32 | 10 31 | 0 50 | 19 9 | 1 42 | 23 35 | 0 20 | 20 58 | 0 40 | 12 35 | 17 3 | 20 6 | 20 20 | 17 6 | 9 16 | 1 17 |
| S 6 | 5 11 | 4n22 | 4 59 | 4 40 | 1 31 | 14 50 | 8 6 | 18 33 | 0 33 | 10 27 | 0 50 | 19 10 | 1 42 | 23 35 | 0 20 | 20 58 | 0 40 | 12 35 | 17 3 | 20 9 | 20 20 | 17 8 | 9 15 | 1 17 |
| S 7 | 5 34 | 8 36 | 4 59 | 3 59 | 1 11 | 14 32 | 8 1 | 18 45 | 0 34 | 10 23 | 0 50 | 19 11 | 1 42 | 23 35 | 0 20 | 20 58 | 0 40 | 12 36 | 17 3 | 20 12 | 20 21 | 17 9 | 9 14 | 1 17 |
| M 8 | 5 57 | 12 27 | 4 47 | 3 19 | 0 50 | 14 13 | 7 56 | 18 56 | 0 34 | 10 19 | 0 50 | 19 12 | 1 41 | 23 35 | 0 20 | 20 58 | 0 40 | 12 36 | 17 3 | 20 14 | 20 22 | 17 11 | 9 13 | 1 17 |
| T 9 | 6 19 | 15 46 | 4 21 | 2 44 | 0 30 | 13 54 | 7 50 | 19 7 | 0 35 | 10 15 | 0 51 | 19 14 | 1 41 | 23 35 | 0 20 | 20 58 | 0 40 | 12 37 | 17 3 | 20 16 | 20 22 | 17 13 | 9 12 | 1 17 |
| W10 | 6 42 | 18 25 | 3 45 | 2 13 | 0 11 | 13 33 | 7 43 | 19 18 | 0 35 | 10 11 | 0 51 | 19 15 | 1 41 | 23 34 | 0 20 | 20 57 | 0 40 | 12 37 | 17 3 | 20 18 | 20 23 | 17 14 | 9 11 | 1 17 |
| T 11 | 7 5 | 20 17 | 2 58 | 1 46 | 0n 8 | 13 11 | 7 36 | 19 29 | 0 36 | 10 7 | 0 51 | 19 16 | 1 41 | 23 34 | 0 20 | 20 57 | 0 40 | 12 37 | 17 3 | 20 19 | 20 24 | 17 16 | 9 10 | 1 17 |
| F 12 | 7 27 | 21 16 | 2 4 | 1 25 | 0 26 | 12 49 | 7 27 | 19 40 | 0 36 | 10 3 | 0 51 | 19 17 | 1 41 | 23 34 | 0 20 | 20 57 | 0 40 | 12 38 | 17 3 | 20 19 | 20 24 | 17 18 | 9 9 | 1 17 |
| S 13 | 7 50 | 21 18 | 1 4 | 1 10 | 0 42 | 12 27 | 7 18 | 19 51 | 0 37 | 9 59 | 0 51 | 19 18 | 1 41 | 23 34 | 0 20 | 20 57 | 0 40 | 12 38 | 17 3 | 20 20 | 20 25 | 17 19 | 9 8 | 1 16 |
| S 14 | 8 12 | 20 20 | 0 0 | 1 0 | 0 57 | 12 4 | 7 8 | 20 1 | 0 38 | 9 55 | 0 51 | 19 20 | 1 40 | 23 34 | 0 20 | 20 57 | 0 40 | 12 39 | 17 3 | 20 20 | 20 25 | 17 21 | 9 7 | 1 16 |
| M15 | 8 34 | 18 21 | 1n 6 | 0 55 | 1 10 | 11 40 | 6 57 | 20 11 | 0 38 | 9 51 | 0 52 | 19 21 | 1 40 | 23 34 | 0 20 | 20 57 | 0 40 | 12 39 | 17 3 | 20 20 | 20 26 | 17 23 | 9 5 | 1 16 |
| T 16 | 8 56 | 15 24 | 2 10 | 0 56 | 1 22 | 11 17 | 6 45 | 20 22 | 0 39 | 9 47 | 0 52 | 19 22 | 1 40 | 23 34 | 0 20 | 20 57 | 0 40 | 12 39 | 17 3 | 20 20 | 20 27 | 17 24 | 9 4 | 1 16 |
| W17 | 9 18 | 11 34 | 3 9 | 1 2 | 1 32 | 10 54 | 6 33 | 20 32 | 0 39 | 9 43 | 0 52 | 19 23 | 1 40 | 23 34 | 0 20 | 20 57 | 0 40 | 12 40 | 17 3 | 20 21 | 20 27 | 17 26 | 9 3 | 1 16 |
| T 18 | 9 40 | 7 0 | 4 0 | 1 13 | 1 41 | 10 30 | 6 21 | 20 41 | 0 40 | 9 39 | 0 52 | 19 25 | 1 40 | 23 34 | 0 20 | 20 57 | 0 40 | 12 40 | 17 2 | 20 22 | 20 28 | 17 28 | 9 2 | 1 16 |
| F 19 | 10 2 | 1 55 | 4 37 | 1 28 | 1 48 | 10 7 | 6 8 | 20 51 | 0 40 | 9 36 | 0 52 | 19 26 | 1 40 | 23 34 | 0 20 | 20 57 | 0 40 | 12 40 | 17 2 | 20 24 | 20 29 | 17 29 | 9 1 | 1 16 |
| S 20 | 10 23 | 3s25 | 4 57 | 1 48 | 1 53 | 9 45 | 5 54 | 21 0 | 0 41 | 9 32 | 0 52 | 19 27 | 1 40 | 23 34 | 0 20 | 20 57 | 0 40 | 12 41 | 17 2 | 20 27 | 20 29 | 17 31 | 9 0 | 1 16 |
| S 21 | 10 45 | 8 39 | 4 58 | 2 10 | 1 58 | 9 23 | 5 41 | 21 10 | 0 41 | 9 28 | 0 53 | 19 28 | 1 39 | 23 33 | 0 20 | 20 57 | 0 40 | 12 41 | 17 2 | 20 29 | 20 30 | 17 33 | 8 59 | 1 16 |
| M22 | 11 6 | 13 24 | 4 38 | 2 36 | 2 1 | 9 1 | 5 27 | 21 19 | 0 42 | 9 24 | 0 53 | 19 29 | 1 39 | 23 33 | 0 20 | 20 57 | 0 40 | 12 41 | 17 2 | 20 31 | 20 31 | 17 34 | 8 58 | 1 16 |
| T 23 | 11 27 | 17 17 | 3 59 | 3 5 | 2 3 | 8 41 | 5 13 | 21 28 | 0 42 | 9 21 | 0 53 | 19 31 | 1 39 | 23 33 | 0 20 | 20 57 | 0 40 | 12 42 | 17 2 | 20 33 | 20 31 | 17 36 | 8 57 | 1 16 |
| W24 | 11 48 | 20 1 | 3 4 | 3 36 | 2 4 | 8 21 | 4 58 | 21 36 | 0 43 | 9 17 | 0 53 | 19 32 | 1 39 | 23 33 | 0 20 | 20 57 | 0 40 | 12 42 | 17 2 | 20 34 | 20 32 | 17 37 | 8 55 | 1 16 |
| T 25 | 12 9 | 21 22 | 1 58 | 4 9 | 2 4 | 8 2 | 4 44 | 21 45 | 0 43 | 9 13 | 0 53 | 19 33 | 1 39 | 23 33 | 0 20 | 20 57 | 0 40 | 12 42 | 17 2 | 20 35 | 20 33 | 17 39 | 8 54 | 1 15 |
| F 26 | 12 29 | 21 19 | 0 47 | 4 44 | 2 4 | 7 43 | 4 29 | 21 53 | 0 44 | 9 10 | 0 53 | 19 34 | 1 39 | 23 33 | 0 20 | 20 57 | 0 40 | 12 42 | 17 1 | 20 35 | 20 33 | 17 41 | 8 53 | 1 15 |
| S 27 | 12 50 | 19 57 | 0s26 | 5 20 | 2 2 | 7 26 | 4 15 | 22 1 | 0 44 | 9 6 | 0 54 | 19 36 | 1 39 | 23 33 | 0 20 | 20 57 | 0 40 | 12 43 | 17 1 | 20 35 | 20 34 | 17 42 | 8 52 | 1 15 |
| S 28 | 13 10 | 17 29 | 1 36 | 5 57 | 2 0 | 7 10 | 4 0 | 22 9 | 0 45 | 9 3 | 0 54 | 19 37 | 1 39 | 23 33 | 0 20 | 20 57 | 0 41 | 12 43 | 17 1 | 20 35 | 20 34 | 17 44 | 8 51 | 1 15 |
| M29 | 13 30 | 14 9 | 2 39 | 6 35 | 1 57 | 6 54 | 3 46 | 22 17 | 0 45 | 8 59 | 0 54 | 19 38 | 1 38 | 23 33 | | | | | | | | | | |

SWISS EPHEMERIS for the year 2074

NOVEMBER 2074

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|-------|-------|-------|-------|-------|------|------|--------|-------|--------|-------|-------|--------|---|
| T 1 | 2 42 39 | 8♈56'20 | 7♍28 | 26♌22 | 8♌41 | 9♌37 | 9♍34 | 6♌3 | 7♌39 | 22°R 7 | 7°R15 | 27°R26 | 27♌41 | 8♈24 | 19°R30 | |
| F 2 | 2 46 36 | 9°56'19 | 19°48 | 28° 0 | 8°45 | 10°21 | 9°44 | 6°10 | 7°41 | 22°E 7 | 7°P14 | 27♌14 | 27°38 | 8°30 | 19°P27 | |
| S 3 | 2 50 32 | 10°56'20 | 2♌0 | 29°39 | 8°52 | 11° 5 | 9°53 | 6°16 | 7°43 | 22° 7 | 7°14 | 27° 0 | 27°35 | 8°37 | 19°25 | |
| S 4 | 2 54 29 | 11°56'22 | 14° 4 | 1♈17 | 9° 1 | 11°48 | 10° 2 | 6°23 | 7°46 | 22° 7 | 7°13 | 26°46 | 27°31 | 8°44 | 19°22 | |
| M 5 | 2 58 25 | 12°56'27 | 26° 2 | 2°56 | 9°12 | 12°32 | 10°11 | 6°30 | 7°48 | 22° 6 | 7°12 | 26°33 | 27°28 | 8°50 | 19°20 | |
| T 6 | 3 2 22 | 13°56'33 | 7♈55 | 4°35 | 9°25 | 13°16 | 10°20 | 6°36 | 7°51 | 22° 6 | 7°11 | 26°22 | 27°25 | 8°57 | 19°18 | |
| W 7 | 3 6 19 | 14°56'42 | 19°44 | 6°13 | 9°41 | 14° 0 | 10°28 | 6°43 | 7°53 | 22° 5 | 7°10 | 26°14 | 27°22 | 9° 4 | 19°15 | |
| T 8 | 3 10 15 | 15°56'52 | 1♌32 | 7°52 | 9°59 | 14°44 | 10°37 | 6°50 | 7°56 | 22° 5 | 7° 9 | 26° 8 | 27°19 | 9°10 | 19°13 | |
| F 9 | 3 14 12 | 16°57'05 | 13°23 | 9°30 | 10°18 | 15°29 | 10°45 | 6°57 | 7°58 | 22° 4 | 7° 8 | 26° 5 | 27°16 | 9°17 | 19°10 | |
| S 10 | 3 18 8 | 17°57'19 | 25°20 | 11° 8 | 10°40 | 16°13 | 10°54 | 7° 4 | 8° 1 | 22° 4 | 7° 7 | 26°D 4 | 27°12 | 9°24 | 19° 8 | |
| S 11 | 3 22 5 | 18°57'36 | 7♌29 | 12°46 | 11° 3 | 16°57 | 11° 2 | 7°11 | 8° 3 | 22° 3 | 7° 6 | 26° 5 | 27° 9 | 9°31 | 19° 6 | |
| M12 | 3 26 1 | 19°57'54 | 19°55 | 14°23 | 11°28 | 17°41 | 11°10 | 7°17 | 8° 6 | 22° 3 | 7° 6 | 26°R 5 | 27° 6 | 9°37 | 19° 3 | |
| T 13 | 3 29 58 | 20°58'14 | 2♈42 | 16° 1 | 11°55 | 18°26 | 11°18 | 7°24 | 8° 9 | 22° 2 | 7° 5 | 26° 4 | 27° 3 | 9°44 | 19° 1 | |
| W14 | 3 33 54 | 21°58'36 | 15°56 | 17°38 | 12°24 | 19°10 | 11°26 | 7°31 | 8°11 | 22° 2 | 7° 4 | 26° 2 | 27° 0 | 9°51 | 18°59 | |
| T 15 | 3 37 51 | 22°59'01 | 29°39 | 19°14 | 12°54 | 19°55 | 11°33 | 7°38 | 8°14 | 22° 1 | 7° 3 | 25°57 | 26°56 | 9°57 | 18°57 | |
| F 16 | 3 41 48 | 23°59'27 | 13♌52 | 20°51 | 13°26 | 20°39 | 11°41 | 7°45 | 8°17 | 22° 0 | 7° 2 | 25°49 | 26°53 | 10° 4 | 18°55 | |
| S 17 | 3 45 44 | 24°59'54 | 28°33 | 22°27 | 13°59 | 21°24 | 11°48 | 7°52 | 8°20 | 21°59 | 7° 2 | 25°41 | 26°50 | 10°11 | 18°53 | |
| S 18 | 3 49 41 | 26° 0'24 | 13♈36 | 24° 3 | 14°34 | 22° 9 | 11°56 | 7°59 | 8°23 | 21°59 | 7° 1 | 25°31 | 26°47 | 10°17 | 18°51 | |
| M19 | 3 53 37 | 27° 0'55 | 28°51 | 25°39 | 15°10 | 22°53 | 12° 3 | 8° 6 | 8°26 | 21°58 | 7° 0 | 25°22 | 26°44 | 10°24 | 18°48 | |
| T 20 | 3 57 34 | 28° 1'28 | 14♌7 | 27°14 | 15°47 | 23°38 | 12°10 | 8°13 | 8°28 | 21°57 | 7° 0 | 25°14 | 26°41 | 10°31 | 18°47 | |
| W21 | 4 1 30 | 29° 2'03 | 29°15 | 28°49 | 16°26 | 24°23 | 12°17 | 8°20 | 8°31 | 21°56 | 6°59 | 25° 9 | 26°37 | 10°37 | 18°45 | |
| T 22 | 4 5 27 | 0♌23'9 | 14♌4 | 0♌24 | 17° 6 | 25° 8 | 12°24 | 8°27 | 8°34 | 21°55 | 6°58 | 25° 7 | 26°34 | 10°44 | 18°43 | |
| F 23 | 4 9 23 | 1° 3'16 | 28°29 | 1°59 | 17°47 | 25°53 | 12°30 | 8°34 | 8°37 | 21°54 | 6°58 | 25°D 6 | 26°31 | 10°51 | 18°41 | |
| S 24 | 4 13 20 | 2° 3'54 | 12♌28 | 3°34 | 18°29 | 26°38 | 12°37 | 8°41 | 8°40 | 21°53 | 6°57 | 25° 7 | 26°28 | 10°57 | 18°39 | |
| S 25 | 4 17 17 | 3° 4'33 | 26° 1 | 5° 8 | 19°13 | 27°23 | 12°43 | 8°49 | 8°44 | 21°52 | 6°56 | 25° 8 | 26°25 | 11° 4 | 18°37 | |
| M26 | 4 21 13 | 4° 5'13 | 9♈11 | 6°42 | 19°57 | 28° 8 | 12°49 | 8°56 | 8°47 | 21°51 | 6°56 | 25°R 8 | 26°22 | 11°11 | 18°35 | |
| T 27 | 4 25 10 | 5° 5'54 | 22° 0 | 8°16 | 20°42 | 28°54 | 12°55 | 9° 3 | 8°50 | 21°50 | 6°55 | 25° 6 | 26°18 | 11°18 | 18°34 | |
| W28 | 4 29 6 | 6° 6'37 | 4♍32 | 9°50 | 21°29 | 29°39 | 13° 1 | 9°10 | 8°53 | 21°49 | 6°55 | 25° 3 | 26°15 | 11°24 | 18°32 | |
| T 29 | 4 33 3 | 7° 7'20 | 16°51 | 11°24 | 22°16 | 0♌24 | 13° 6 | 9°17 | 8°56 | 21°48 | 6°54 | 24°57 | 26°12 | 11°31 | 18°30 | |
| F 30 | 4 36 59 | 8♌8'04 | 29♍1 | 12♌58 | 23♌4 | 1♌10 | 13♈12 | 9♌24 | 8♌59 | 21♌47 | 6♍54 | 24♌49 | 26♌9 | 11♈38 | 18♍29 | |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|-------|-------|------|-------|------|------|------|-------|------|------|------|-------|------|-------|------|-------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl |
| T 1 | 14s28 | 1s22 | 4s43 | 8s32 | 1n45 | 6s15 | 3s 4 | 22s39 | 0s47 | 8n49 | 0n55 | 19s42 | 1n38 | 23s32 | 0s20 | 20n57 |
| F 2 | 14 47 | 3n 8 | 4 58 | 9 12 | 1 40 | 6 4 | 2 50 | 22 46 | 0 47 | 8 46 | 0 55 | 19 43 | 1 38 | 23 32 | 0 20 | 20 57 |
| S 3 | 15 6 | 7 29 | 4 59 | 9 51 | 1 35 | 5 54 | 2 36 | 22 53 | 0 48 | 8 43 | 0 55 | 19 44 | 1 38 | 23 32 | 0 20 | 20 57 |
| S 4 | 15 25 | 11 29 | 4 47 | 10 31 | 1 30 | 5 45 | 2 23 | 22 59 | 0 48 | 8 39 | 0 55 | 19 46 | 1 38 | 23 32 | 0 20 | 20 57 |
| M 5 | 15 43 | 15 0 | 4 22 | 11 10 | 1 24 | 5 38 | 2 10 | 23 5 | 0 48 | 8 36 | 0 55 | 19 47 | 1 38 | 23 32 | 0 20 | 20 57 |
| T 6 | 16 1 | 17 54 | 3 46 | 11 49 | 1 18 | 5 31 | 1 57 | 23 11 | 0 49 | 8 33 | 0 56 | 19 48 | 1 37 | 23 31 | 0 20 | 20 57 |
| W 7 | 16 19 | 20 2 | 3 0 | 12 27 | 1 12 | 5 26 | 1 44 | 23 17 | 0 49 | 8 30 | 0 56 | 19 49 | 1 37 | 23 31 | 0 20 | 20 57 |
| T 8 | 16 36 | 21 19 | 2 7 | 13 5 | 1 6 | 5 21 | 1 32 | 23 23 | 0 50 | 8 27 | 0 56 | 19 51 | 1 37 | 23 31 | 0 20 | 20 57 |
| F 9 | 16 53 | 21 39 | 1 7 | 13 43 | 0 59 | 5 18 | 1 20 | 23 28 | 0 50 | 8 24 | 0 56 | 19 52 | 1 37 | 23 31 | 0 20 | 20 57 |
| S 10 | 17 10 | 21 0 | 0 4 | 14 20 | 0 53 | 5 16 | 1 8 | 23 33 | 0 51 | 8 21 | 0 56 | 19 53 | 1 37 | 23 31 | 0 20 | 20 57 |
| S 11 | 17 27 | 19 22 | 1n 0 | 14 56 | 0 46 | 5 14 | 0 57 | 23 38 | 0 51 | 8 18 | 0 57 | 19 54 | 1 37 | 23 31 | 0 20 | 20 57 |
| M12 | 17 43 | 16 47 | 2 4 | 15 31 | 0 39 | 5 10 | 0 46 | 23 43 | 0 51 | 8 15 | 0 57 | 19 55 | 1 37 | 23 30 | 0 20 | 20 57 |
| T 13 | 17 59 | 13 21 | 3 2 | 16 6 | 0 33 | 5 15 | 0 35 | 23 47 | 0 52 | 8 12 | 0 57 | 19 57 | 1 37 | 23 30 | 0 20 | 20 57 |
| W14 | 18 15 | 9 8 | 3 53 | 16 40 | 0 26 | 5 16 | 0 24 | 23 51 | 0 52 | 8 9 | 0 57 | 19 58 | 1 37 | 23 30 | 0 20 | 20 58 |
| T 15 | 18 31 | 4 19 | 4 33 | 17 13 | 0 19 | 5 19 | 0 14 | 23 55 | 0 53 | 8 7 | 0 57 | 19 59 | 1 37 | 23 30 | 0 20 | 20 58 |
| F 16 | 18 46 | 0s53 | 4 58 | 17 46 | 0 12 | 5 22 | 0 4 | 23 59 | 0 53 | 8 4 | 0 58 | 20 0 | 1 37 | 23 30 | 0 20 | 20 58 |
| S 17 | 19 0 | 6 13 | 5 4 | 18 17 | 0 5 | 5 26 | 0n 5 | 24 2 | 0 53 | 8 1 | 0 58 | 20 2 | 1 36 | 23 30 | 0 20 | 20 58 |
| S 18 | 19 15 | 11 18 | 4 50 | 18 48 | 0s 1 | 5 31 | 0 15 | 24 5 | 0 54 | 7 59 | 0 58 | 20 3 | 1 36 | 23 29 | 0 20 | 20 58 |
| M19 | 19 29 | 15 45 | 4 14 | 19 18 | 0 8 | 5 36 | 0 24 | 24 8 | 0 54 | 7 56 | 0 58 | 20 4 | 1 36 | 23 29 | 0 20 | 20 58 |
| T 20 | 19 43 | 19 9 | 3 21 | 19 46 | 0 15 | 5 43 | 0 32 | 24 11 | 0 55 | 7 54 | 0 59 | 20 5 | 1 36 | 23 29 | 0 20 | 20 58 |
| W21 | 19 56 | 21 12 | 2 14 | 20 14 | 0 21 | 5 50 | 0 41 | 24 13 | 0 55 | 7 51 | 0 59 | 20 6 | 1 36 | 23 29 | 0 20 | 20 58 |
| T 22 | 20 9 | 21 43 | 0 59 | 20 41 | 0 28 | 5 58 | 0 49 | 24 16 | 0 55 | 7 49 | 0 59 | 20 7 | 1 36 | 23 29 | 0 20 | 20 58 |
| F 23 | 20 22 | 20 45 | 0s18 | 21 7 | 0 34 | 6 6 | 0 57 | 24 18 | 0 56 | 7 47 | 0 59 | 20 9 | 1 36 | 23 28 | 0 20 | 20 59 |
| S 24 | 20 34 | 18 32 | 1 32 | 21 31 | 0 41 | 6 15 | 1 4 | 24 19 | 0 56 | 7 44 | 1 0 | 20 10 | 1 36 | 23 28 | 0 20 | 20 59 |
| S 25 | 20 46 | 15 19 | 2 38 | 21 55 | 0 47 | 6 25 | 1 12 | 24 21 | 0 56 | 7 42 | 1 0 | 20 11 | 1 36 | 23 28 | 0 20 | 20 59 |
| M26 | 20 57 | 11 26 | 3 34 | 22 18 | 0 53 | 6 35 | 1 19 | 24 22 | 0 57 | 7 40 | 1 0 | 20 12 | 1 36 | 23 28 | 0 20 | 20 59 |
| T 27 | 21 8 | 7 7 | 4 18 | 22 39 | 0 59 | 6 46 | 1 25 | 24 22 | 0 57 | 7 38 | 1 0 | 20 13 | 1 36 | 23 28 | 0 20 | 20 59 |
| W28 | 21 19 | 2 37 | 4 48 | 22 59 | 1 5 | 6 57 | 1 32 | 24 23 | 0 57 | 7 36 | 1 1 | 20 14 | 1 36 | 23 27 | 0 20 | 20 59 |
| T 29 | 21 29 | 1n56 | 5 5 | 23 18 | 1 11 | 7 9 | 1 38 | 24 23 | 0 58 | 7 34 | 1 1 | 20 15 | 1 36 | 23 27 | 0 20 | 20 59 |
| F 30 | 21s39 | 6n20 | 5s 7 | 23s36 | 1s16 | 7s21 | 1n44 | 24s23 | 0s58 | 7n32 | 1n 1 | 20s17 | 1n36 | 23s27 | 0s20 | 21n 0 |

Julian Day Number = 2478877.5, Delta T = 166.62 sec
 Ecliptic obliquity = 23°25'42", Nutation = - 0°00'17"
 Ayanamsha: Fagan/Bradley = 25°47'09", Lahiri = 24°54'09"

SWISS EPHEMERIS for the year 2074

DECEMBER 2074

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|--------|-------|--------|-------|--------|-------|-------|--------|-------|--------|--------|--------|--------|
| S 1 | 4 40 56 | 9♁ 8'50 | 11♁ 2 | 14♁31 | 23♁54 | 1♁55 | 13♁17 | 9♁31 | 9♁ 3 | 21°R46 | 6°R53 | 24°R40 | 26° 6 | 11II44 | 18°R27 |
| S 2 | 4 44 52 | 10° 9'37 | 22°58 | 16° 5 | 24°44 | 2°40 | 13°23 | 9°38 | 9° 6 | 21°E45 | 6°V53 | 24°E31 | 26° 2 | 11°51 | 18°V26 |
| M 3 | 4 48 49 | 11°10'25 | 4II50 | 17°39 | 25°34 | 3°26 | 13°28 | 9°45 | 9° 9 | 21°44 | 6°53 | 24°22 | 25°59 | 11°58 | 18°24 |
| T 4 | 4 52 46 | 12°11'14 | 16°41 | 19°12 | 26°26 | 4°12 | 13°32 | 9°52 | 9°12 | 21°42 | 6°52 | 24°15 | 25°56 | 12° 4 | 18°23 |
| W 5 | 4 56 42 | 13°12'04 | 28°30 | 20°45 | 27°18 | 4°57 | 13°37 | 10° 0 | 9°16 | 21°41 | 6°52 | 24°10 | 25°53 | 12°11 | 18°22 |
| T 6 | 5 0 39 | 14°12'55 | 10E22 | 22°19 | 28°11 | 5°43 | 13°42 | 10° 7 | 9°19 | 21°40 | 6°51 | 24° 7 | 25°50 | 12°18 | 18°21 |
| F 7 | 5 4 35 | 15°13'48 | 22°17 | 23°52 | 29° 5 | 6°29 | 13°46 | 10°14 | 9°22 | 21°39 | 6°51 | 24°D 6 | 25°47 | 12°24 | 18°19 |
| S 8 | 5 8 32 | 16°14'41 | 4Ω19 | 25°25 | 29°59 | 7°14 | 13°50 | 10°21 | 9°26 | 21°37 | 6°51 | 24° 6 | 25°43 | 12°31 | 18°18 |
| S 9 | 5 12 28 | 17°15'36 | 16°31 | 26°59 | 0III55 | 8° 0 | 13°54 | 10°28 | 9°29 | 21°36 | 6°50 | 24° 8 | 25°40 | 12°38 | 18°17 |
| M10 | 5 16 25 | 18°16'32 | 28°58 | 28°32 | 1°50 | 8°46 | 13°58 | 10°35 | 9°32 | 21°35 | 6°50 | 24° 9 | 25°37 | 12°44 | 18°16 |
| T 11 | 5 20 22 | 19°17'30 | 11II43 | 0♁ 5 | 2°47 | 9°32 | 14° 2 | 10°42 | 9°36 | 21°33 | 6°50 | 24°11 | 25°34 | 12°51 | 18°15 |
| W12 | 5 24 18 | 20°18'28 | 24°50 | 1°38 | 3°43 | 10°18 | 14° 5 | 10°49 | 9°39 | 21°32 | 6°50 | 24°R11 | 25°31 | 12°58 | 18°14 |
| T 13 | 5 28 15 | 21°19'27 | 8♁23 | 3°11 | 4°41 | 11° 4 | 14° 8 | 10°56 | 9°43 | 21°31 | 6°50 | 24°10 | 25°27 | 13° 4 | 18°13 |
| F 14 | 5 32 11 | 22°20'28 | 22°24 | 4°44 | 5°39 | 11°50 | 14°12 | 11° 3 | 9°46 | 21°29 | 6°49 | 24° 7 | 25°24 | 13°11 | 18°12 |
| S 15 | 5 36 8 | 23°21'30 | 6III51 | 6°17 | 6°37 | 12°36 | 14°15 | 11°10 | 9°50 | 21°28 | 6°49 | 24° 3 | 25°21 | 13°18 | 18°11 |
| S 16 | 5 40 4 | 24°22'33 | 21°42 | 7°49 | 7°36 | 13°22 | 14°17 | 11°17 | 9°53 | 21°26 | 6°49 | 23°58 | 25°18 | 13°24 | 18°11 |
| M17 | 5 44 1 | 25°23'36 | 6♁50 | 9°22 | 8°36 | 14° 9 | 14°20 | 11°24 | 9°57 | 21°25 | 6°49 | 23°54 | 25°15 | 13°31 | 18°10 |
| T 18 | 5 47 57 | 26°24'41 | 22° 4 | 10°54 | 9°36 | 14°55 | 14°22 | 11°31 | 10° 0 | 21°23 | 6°49 | 23°51 | 25°12 | 13°38 | 18° 9 |
| W19 | 5 51 54 | 27°25'46 | 7♁16 | 12°25 | 10°36 | 15°41 | 14°24 | 11°38 | 10° 4 | 21°22 | 6°49 | 23°48 | 25° 8 | 13°45 | 18° 9 |
| T 20 | 5 55 51 | 28°26'52 | 22°15 | 13°56 | 11°37 | 16°28 | 14°26 | 11°45 | 10° 7 | 21°20 | 6°49 | 23°D48 | 25° 5 | 13°51 | 18° 8 |
| F 21 | 5 59 47 | 29°27'59 | 6♁53 | 15°27 | 12°38 | 17°14 | 14°28 | 11°52 | 10°11 | 21°19 | 6°D49 | 23°48 | 25° 2 | 13°58 | 18° 8 |
| S 22 | 6 3 44 | 0♁29'05 | 21° 6 | 16°56 | 13°40 | 18° 0 | 14°30 | 11°59 | 10°14 | 21°17 | 6°49 | 23°49 | 24°59 | 14° 5 | 18° 7 |
| S 23 | 6 7 40 | 1°30'12 | 4♁51 | 18°25 | 14°42 | 18°47 | 14°31 | 12° 6 | 10°18 | 21°16 | 6°49 | 23°51 | 24°56 | 14°11 | 18° 7 |
| M24 | 6 11 37 | 2°31'19 | 18°10 | 19°52 | 15°44 | 19°33 | 14°33 | 12°13 | 10°22 | 21°14 | 6°49 | 23°52 | 24°53 | 14°18 | 18° 6 |
| T 25 | 6 15 33 | 3°32'26 | 1°V 4 | 21°18 | 16°47 | 20°20 | 14°34 | 12°19 | 10°25 | 21°12 | 6°49 | 23°R53 | 24°49 | 14°25 | 18° 6 |
| W26 | 6 19 30 | 4°33'33 | 13°37 | 22°43 | 17°50 | 21° 7 | 14°34 | 12°26 | 10°29 | 21°11 | 6°49 | 23°53 | 24°46 | 14°31 | 18° 6 |
| T 27 | 6 23 26 | 5°34'41 | 25°54 | 24° 5 | 18°54 | 21°53 | 14°35 | 12°33 | 10°32 | 21° 9 | 6°49 | 23°51 | 24°43 | 14°38 | 18° 6 |
| F 28 | 6 27 23 | 6°35'48 | 7♁58 | 25°25 | 19°57 | 22°40 | 14°36 | 12°40 | 10°36 | 21° 8 | 6°49 | 23°49 | 24°40 | 14°45 | 18° 6 |
| S 29 | 6 31 20 | 7°36'56 | 19°54 | 26°42 | 21° 1 | 23°26 | 14°36 | 12°46 | 10°39 | 21° 6 | 6°50 | 23°47 | 24°37 | 14°51 | 18°D 6 |
| S 30 | 6 35 16 | 8°38'03 | 1II45 | 27°56 | 22° 6 | 24°13 | 14°R36 | 12°53 | 10°43 | 21° 4 | 6°50 | 23°44 | 24°33 | 14°58 | 18° 6 |
| MB1 | 6 39 13 | 9♁39'11 | 13II34 | 29♁ 6 | 23II10 | 25♁ 0 | 14II36 | 13♁ 0 | 10♁47 | 21♁ 3 | 6°V50 | 23°E42 | 24°E30 | 15II 5 | 18°V 6 |

| Day | ☉ | | ☽ | | ♀ | | ♁ | | ♂ | | ♃ | | ♅ | | ♁ | | ♁ | | ♁ | | ♁ | | | |
|------|-------------|---------|---------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|------|------|
| | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | |
| S 1 | 21s49 | 10n27 | 4s55 | 23s53 | 1s22 | 7s34 | 1n50 | 24s23 | 0s58 | 7n30 | 1n 1 | 20s18 | 1n36 | 23s27 | 0s20 | 21n 0 | 0s41 | 12s45 | 16s52 | 21n11 | 20n55 | 18n37 | 8n20 | 1n11 |
| S 2 | 21 58 14 | 8 4 31 | 24 9 | 1 27 | 7 47 | 1 55 | 24 23 | 0 59 | 7 29 | 1 1 | 20 19 | 1 35 | 23 27 | 0 20 | 21 0 | 0 41 | 12 45 | 16 52 | 21 13 | 20 56 | 18 38 | 8 19 | 1 11 | |
| M 3 | 22 6 17 | 14 3 55 | 24 23 | 1 32 | 8 1 | 2 1 | 24 22 | 0 59 | 7 27 | 1 2 | 20 20 | 1 35 | 23 26 | 0 20 | 21 0 | 0 41 | 12 45 | 16 52 | 21 14 | 20 56 | 18 40 | 8 19 | 1 11 | |
| T 4 | 22 15 19 | 38 3 9 | 24 36 | 1 37 | 8 14 | 2 6 | 24 21 | 0 59 | 7 25 | 1 2 | 20 21 | 1 35 | 23 26 | 0 20 | 21 0 | 0 41 | 12 45 | 16 51 | 21 15 | 20 57 | 18 41 | 8 18 | 1 11 | |
| W 5 | 22 22 21 | 11 2 15 | 24 48 | 1 42 | 8 29 | 2 10 | 24 20 | 1 0 | 7 24 | 1 2 | 20 22 | 1 35 | 23 26 | 0 20 | 21 1 | 0 41 | 12 44 | 16 51 | 21 16 | 20 58 | 18 43 | 8 17 | 1 11 | |
| T 6 | 22 30 21 | 48 1 14 | 24 58 | 1 46 | 8 43 | 2 15 | 24 18 | 1 0 | 7 22 | 1 3 | 20 23 | 1 35 | 23 26 | 0 20 | 21 1 | 0 41 | 12 44 | 16 51 | 21 17 | 20 58 | 18 44 | 8 17 | 1 11 | |
| F 7 | 22 37 21 | 25 0 10 | 25 7 | 1 50 | 8 58 | 2 19 | 24 16 | 1 0 | 7 21 | 1 3 | 20 24 | 1 35 | 23 25 | 0 20 | 21 1 | 0 41 | 12 44 | 16 50 | 21 17 | 20 59 | 18 46 | 8 16 | 1 11 | |
| S 8 | 22 43 20 | 4 0n55 | 25 15 | 1 54 | 9 14 | 2 23 | 24 14 | 1 0 | 7 19 | 1 3 | 20 25 | 1 35 | 23 25 | 0 20 | 21 1 | 0 41 | 12 44 | 16 50 | 21 17 | 20 59 | 18 47 | 8 16 | 1 11 | |
| S 9 | 22 49 17 | 46 1 59 | 25 21 | 1 58 | 9 29 | 2 27 | 24 12 | 1 1 | 7 18 | 1 3 | 20 26 | 1 35 | 23 25 | 0 20 | 21 1 | 0 41 | 12 44 | 16 50 | 21 17 | 21 0 | 18 49 | 8 15 | 1 10 | |
| M10 | 22 55 14 | 37 2 59 | 25 26 | 2 1 | 9 45 | 2 31 | 24 9 | 1 1 | 7 17 | 1 4 | 20 27 | 1 35 | 23 25 | 0 20 | 21 2 | 0 41 | 12 43 | 16 49 | 21 16 | 21 1 | 18 50 | 8 15 | 1 10 | |
| T 11 | 23 0 10 | 44 3 51 | 25 30 | 2 4 | 10 1 | 2 34 | 24 6 | 1 1 | 7 16 | 1 4 | 20 28 | 1 35 | 23 24 | 0 20 | 21 2 | 0 41 | 12 43 | 16 49 | 21 16 | 21 1 | 18 52 | 8 14 | 1 10 | |
| W12 | 23 4 6 | 14 4 33 | 25 32 | 2 7 | 10 17 | 2 38 | 24 3 | 1 1 | 7 15 | 1 4 | 20 29 | 1 35 | 23 24 | 0 20 | 21 2 | 0 41 | 12 43 | 16 49 | 21 16 | 21 2 | 18 53 | 8 13 | 1 10 | |
| T 13 | 23 9 1 17 | 5 1 17 | 5 1 | 25 33 | 2 9 | 10 33 | 2 41 | 23 59 | 1 2 | 7 14 | 1 4 | 20 30 | 1 35 | 23 24 | 0 20 | 21 2 | 0 41 | 12 43 | 16 48 | 21 16 | 21 2 | 18 55 | 8 13 | 1 10 |
| F 14 | 23 12 3s52 | 5 13 | 25 32 | 2 11 | 10 50 | 2 43 | 23 56 | 1 2 | 7 13 | 1 5 | 20 31 | 1 35 | 23 24 | 0 20 | 21 2 | 0 41 | 12 42 | 16 48 | 21 17 | 21 3 | 18 56 | 8 13 | 1 10 | |
| S 15 | 23 16 8 59 | 5 5 25 | 30 2 13 | 11 6 | 2 46 | 23 52 | 1 2 | 7 12 | 1 5 | 20 32 | 1 35 | 23 23 | 0 20 | 21 3 | 0 41 | 12 42 | 16 48 | 21 17 | 21 3 | 18 58 | 8 12 | 1 10 | | |
| S 16 | 23 19 13 43 | 4 37 | 25 26 | 2 14 | 11 23 | 2 48 | 23 47 | 1 2 | 7 11 | 1 5 | 20 33 | 1 35 | 23 23 | 0 20 | 21 3 | 0 41 | 12 42 | 16 47 | 21 18 | 21 4 | 18 59 | 8 12 | 1 10 | |
| M17 | 23 21 17 40 | 3 50 | 25 21 | 2 15 | 11 40 | 2 51 | 23 43 | 1 2 | 7 10 | 1 5 | 20 34 | 1 35 | 23 23 | 0 20 | 21 3 | 0 41 | 12 42 | 16 47 | 21 19 | 21 5 | 19 0 | 8 11 | 1 9 | |
| T 18 | 23 23 20 26 | 2 46 | 25 14 | 2 15 | 11 57 | 2 53 | 23 38 | 1 3 | 7 10 | 1 6 | 20 35 | 1 35 | 23 23 | 0 20 | 21 3 | 0 41 | 12 41 | 16 47 | 21 20 | 21 5 | 19 2 | 8 11 | 1 9 | |
| W19 | 23 24 21 44 | 1 30 | 25 6 | 2 15 | 12 14 | 2 55 | 23 33 | 1 3 | 7 9 | 1 6 | 20 36 | 1 35 | 23 22 | 0 20 | 21 4 | 0 41 | 12 41 | 16 46 | 21 20 | 21 6 | 19 3 | 8 11 | 1 9 | |
| T 20 | 23 25 21 27 | 0 8 | 24 56 | 2 15 | 12 31 | 2 56 | 23 27 | 1 3 | 7 8 | 1 6 | 20 37 | 1 35 | 23 22 | 0 20 | 21 4 | 0 41 | 12 41 | 16 46 | 21 20 | 21 6 | 19 5 | 8 10 | 1 9 | |
| F 21 | 23 26 19 42 | 1s12 | 24 45 | 2 14 | 12 48 | 2 58 | 23 22 | 1 3 | 7 8 | 1 7 | 20 38 | 1 35 | 23 22 | 0 20 | 21 4 | 0 41 | 12 40 | 16 46 | 21 20 | 21 7 | 19 6 | 8 10 | 1 9 | |
| S 22 | 23 26 16 45 | 2 25 | 24 32 | 2 12 | 13 5 | 2 59 | 23 16 | 1 3 | 7 8 | 1 7 | 20 39 | 1 35 | 23 22 | 0 20 | 21 4 | 0 41 | 12 40 | 16 45 | 21 20 | 21 7 | 19 8 | 8 10 | 1 9 | |
| S 23 | 23 25 12 57 | 3 27 | 24 18 | 2 10 | 13 22 | 3 0 | 23 10 | 1 4 | 7 7 | 1 7 | 20 40 | 1 35 | 23 21 | 0 20 | 21 5 | 0 41 | 12 40 | 16 45 | 21 19 | 21 8 | 19 9 | 8 9 | 1 9 | |
| M24 | 23 24 8 37 | 4 17 | 24 3 | 2 7 | 13 39 | 3 1 | 23 3 | 1 4 | 7 7 | 1 7 | 20 41 | 1 35 | 23 21 | 0 20 | 21 5 | 0 41 | 12 39 | 16 44 | 21 19 | 21 9 | 19 11 | 8 9 | 1 8 | |
| T 25 | 23 23 4 2 | 4 51 | 23 46 | 2 3 | 13 56 | 3 2 | 22 57 | 1 4 | 7 7 | 1 8 | 20 42 | 1 35 | 23 21 | 0 20 | 21 5 | 0 41 | 12 39 | 16 44 | 21 19 | 21 9 | 19 12 | 8 9 | 1 8 | |
| W26 | 23 21 0n36 | 5 11 | 23 28 | 1 59 | 14 13 | 3 3 | 22 50 | 1 4 | 7 7 | 1 8 | 20 43 | 1 35 | 23 20 | 0 20 | 21 5 | 0 41 | 12 39 | 16 44 | 21 19 | 21 10 | 19 13 | 8 9 | 1 8 | |
| T 27 | 23 19 5 6 | 5 16 | 23 9 | 1 53 | 14 30 | 3 3 | 22 42 | 1 4 | 7 7 | 1 8 | 20 43 | 1 35 | 23 20 | 0 20 | 21 6 | 0 41 | 12 38 | 16 43 | 21 19 | 21 10 | 19 15 | 8 9 | 1 8 | |
| F 28 | 23 16 9 19 | 5 6 | 22 48 | 1 47 | 14 46 | 3 4 | 22 35 | 1 4 | 7 7 | 1 8 | 20 44 | 1 35 | 23 20 | 0 20 | 21 6 | 0 41 | 12 38 | 16 43 | 21 20 | 21 11 | 19 16 | 8 8 | 1 8 | |
| S 29 | 23 13 13 9 | 4 44 | 22 27 | 1 40 | 15 3 | 3 4 | 22 27 | 1 4 | 7 7 | 1 9 | 20 45 | 1 | | | | | | | | | | | | |