

SWISS EPHEMERIS for the year 1804

JANUARY 1804

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | ♂ |
|------|---------|----------|--------|--------|--------|-------|------|-------|--------|--------|-------|--------|--------|-------|-------|
| S 1 | 6 37 48 | 9°26'33 | 25°32' | 17°32' | 28°34' | 3°31' | 2m 4 | 3°26' | 16°1 | 25m 4 | 6°32' | 14°26' | 15°56' | 28°2 | 4°35' |
| M 2 | 6 41 44 | 10°27'42 | 8m 8 | 18°41' | 29°49' | 3°46' | 2°13 | 3°28' | 16°2 | 25°6 | 6°33 | 14°27 | 15°53 | 28°9 | 4°42 |
| T 3 | 6 45 41 | 11°28'51 | 20°26 | 20°19 | 1°4 | 4°32 | 2°21 | 3°29 | 16°3 | 25°8 | 6°34 | 14°29 | 15°50 | 28°16 | 4°48 |
| W 4 | 6 49 37 | 12°30'01 | 2°31 | 21°58 | 2°19 | 5°17 | 2°29 | 3°30 | 16°4 | 25°10 | 6°35 | 14°30 | 15°47 | 28°22 | 4°54 |
| T 5 | 6 53 34 | 13°31'10 | 14°26 | 23°36 | 3°34 | 6°3 | 2°37 | 3°31 | 16°5 | 25°11 | 6°36 | 14°R31 | 15°43 | 28°29 | 5°0 |
| F 6 | 6 57 31 | 14°32'20 | 26°18 | 25°15 | 4°49 | 6°48 | 2°44 | 3°32 | 16°6 | 25°13 | 6°37 | 14°30 | 15°40 | 28°36 | 5°6 |
| S 7 | 7 1 27 | 15°33'30 | 8m 11 | 26°54 | 6°4 | 7°34 | 2°52 | 3°33 | 16°7 | 25°14 | 6°38 | 14°28 | 15°37 | 28°43 | 5°13 |
| S 8 | 7 5 24 | 16°34'39 | 20°9 | 28°33 | 7°19 | 8°20 | 2°59 | 3°33 | 16°8 | 25°16 | 6°39 | 14°24 | 15°34 | 28°49 | 5°19 |
| M 9 | 7 9 20 | 17°35'49 | 2°16 | 0°11 | 8°34 | 9°5 | 3°6 | 3°34 | 16°8 | 25°18 | 6°41 | 14°20 | 15°31 | 28°56 | 5°25 |
| T 10 | 7 13 17 | 18°36'59 | 14°36 | 1°49 | 9°49 | 9°51 | 3°14 | 3°35 | 16°9 | 25°19 | 6°42 | 14°16 | 15°28 | 29°3 | 5°31 |
| W 11 | 7 17 13 | 19°38'09 | 27°10 | 3°27 | 11°3 | 10°37 | 3°21 | 3°35 | 16°10 | 25°21 | 6°43 | 14°11 | 15°24 | 29°10 | 5°37 |
| T 12 | 7 21 10 | 20°39'18 | 10°30 | 5°3 | 12°18 | 11°23 | 3°28 | 3°35 | 16°10 | 25°22 | 6°44 | 14°8 | 15°21 | 29°16 | 5°43 |
| F 13 | 7 25 6 | 21°40'27 | 23°5 | 6°39 | 13°33 | 12°9 | 3°34 | 3°35 | 16°11 | 25°24 | 6°45 | 14°5 | 15°18 | 29°23 | 5°49 |
| S 14 | 7 29 3 | 22°41'35 | 6°26 | 8°14 | 14°48 | 12°55 | 3°41 | 3°R35 | 16°11 | 25°25 | 6°47 | 14°4 | 15°15 | 29°30 | 5°55 |
| S 15 | 7 33 0 | 23°42'43 | 19°59 | 9°47 | 16°3 | 13°40 | 3°47 | 3°35 | 16°12 | 25°26 | 6°48 | 14°D 4 | 15°12 | 29°36 | 6°1 |
| M 16 | 7 36 56 | 24°43'50 | 3°43 | 11°19 | 17°18 | 14°26 | 3°54 | 3°35 | 16°12 | 25°28 | 6°49 | 14°5 | 15°9 | 29°43 | 6°7 |
| T 17 | 7 40 53 | 25°44'57 | 17°37 | 12°48 | 18°33 | 15°12 | 4°0 | 3°35 | 16°12 | 25°29 | 6°50 | 14°6 | 15°5 | 29°50 | 6°13 |
| W 18 | 7 44 49 | 26°46'02 | 1°38 | 14°14 | 19°47 | 15°58 | 4°6 | 3°34 | 16°12 | 25°31 | 6°52 | 14°7 | 15°2 | 29°57 | 6°19 |
| T 19 | 7 48 46 | 27°47'07 | 15°45 | 15°37 | 21°2 | 16°45 | 4°11 | 3°34 | 16°13 | 25°32 | 6°53 | 14°8 | 14°59 | 0m 3 | 6°25 |
| F 20 | 7 52 42 | 28°48'10 | 29°55 | 16°56 | 22°17 | 17°31 | 4°17 | 3°33 | 16°13 | 25°33 | 6°54 | 14°R 8 | 14°56 | 0°10 | 6°31 |
| S 21 | 7 56 39 | 29°49'13 | 14°7 | 18°11 | 23°32 | 18°17 | 4°23 | 3°32 | 16°R13 | 25°34 | 6°56 | 14°8 | 14°53 | 0°17 | 6°37 |
| S 22 | 8 0 35 | 0°50'15 | 28°18 | 19°20 | 24°46 | 19°3 | 4°28 | 3°31 | 16°13 | 25°35 | 6°57 | 14°7 | 14°49 | 0°23 | 6°43 |
| M 23 | 8 4 32 | 1°51'15 | 12°25 | 20°24 | 26°1 | 19°49 | 4°33 | 3°30 | 16°13 | 25°37 | 6°58 | 14°6 | 14°46 | 0°30 | 6°49 |
| T 24 | 8 8 29 | 2°52'15 | 26°26 | 21°20 | 27°16 | 20°35 | 4°38 | 3°29 | 16°13 | 25°38 | 7°0 | 14°4 | 14°43 | 0°37 | 6°54 |
| W 25 | 8 12 25 | 3°53'13 | 10°18 | 22°9 | 28°30 | 21°22 | 4°43 | 3°28 | 16°12 | 25°39 | 7°1 | 14°3 | 14°40 | 0°44 | 7°0 |
| T 26 | 8 16 22 | 4°54'11 | 23°57 | 22°49 | 29°45 | 22°8 | 4°48 | 3°27 | 16°12 | 25°40 | 7°3 | 14°2 | 14°37 | 0°50 | 7°6 |
| F 27 | 8 20 18 | 5°55'07 | 7°21 | 23°20 | 0°59 | 22°54 | 4°52 | 3°26 | 16°12 | 25°41 | 7°4 | 14°1 | 14°34 | 0°57 | 7°11 |
| S 28 | 8 24 15 | 6°56'03 | 20°28 | 23°41 | 2°14 | 23°41 | 4°57 | 3°24 | 16°12 | 25°42 | 7°5 | 14°D 1 | 14°30 | 1°4 | 7°17 |
| S 29 | 8 28 11 | 7°56'57 | 3m 18 | 23°R51 | 3°28 | 24°27 | 5°1 | 3°23 | 16°11 | 25°43 | 7°7 | 14°1 | 14°27 | 1°10 | 7°23 |
| M 30 | 8 32 8 | 8°57'51 | 15°51 | 23°50 | 4°43 | 25°13 | 5°5 | 3°21 | 16°11 | 25°44 | 7°8 | 14°2 | 14°24 | 1°17 | 7°28 |
| T 31 | 8 36 4 | 9°58'44 | 28m 9 | 23°38 | 5°57 | 26°30 | 5m 9 | 3°19 | 16°10 | 25m 45 | 7°10 | 14°3 | 14°21 | 1m 24 | 7°34 |

| Day | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | ♂ | | | | | | | | | | |
|------|-------|-------|------|-------|------|-------|------|-------|------|-------|------|------|------|------|------|-------|--------|-------|-------|-------|-------|-------|-------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| S 1 | 23s 8 | 12n 5 | 1s 0 | 24s29 | 2s 7 | 21s55 | 1s28 | 24s 9 | 0s43 | 11s 4 | 1n12 | 0n45 | 2n18 | 5s42 | 0n40 | 17s25 | 1n42 | 21s17 | 13s 9 | 16s31 | 16s 5 | 15s21 | 17s29 | 5n55 |
| M 2 | 23 3 | 6 35 | 2 6 | 24 17 | 2 8 | 21 40 | 1 29 | 24 9 | 0 44 | 11 7 | 1 13 | 0 45 | 2 19 | 5 42 | 0 40 | 17 25 | 1 42 | 21 17 | 13 9 | 16 31 | 16 6 | 15 24 | 17 28 | 5 55 |
| T 3 | 22 58 | 0 58 | 3 4 | 24 3 | 2 8 | 21 25 | 1 30 | 24 8 | 0 44 | 11 10 | 1 13 | 0 44 | 2 19 | 5 42 | 0 40 | 17 25 | 1 42 | 21 16 | 13 8 | 16 30 | 16 7 | 15 27 | 17 28 | 5 55 |
| W 4 | 22 53 | 4s34 | 3 53 | 23 47 | 2 8 | 21 9 | 1 31 | 24 6 | 0 45 | 11 12 | 1 13 | 0 44 | 2 19 | 5 43 | 0 40 | 17 26 | 1 42 | 21 16 | 13 8 | 16 30 | 16 7 | 15 29 | 17 27 | 5 55 |
| T 5 | 22 47 | 9 52 | 4 31 | 23 30 | 2 8 | 20 52 | 1 32 | 24 5 | 0 45 | 11 15 | 1 13 | 0 44 | 2 20 | 5 43 | 0 40 | 17 26 | 1 42 | 21 15 | 13 8 | 16 30 | 16 8 | 15 32 | 17 27 | 5 55 |
| F 6 | 22 40 | 14 46 | 4 57 | 23 11 | 2 7 | 20 35 | 1 33 | 24 3 | 0 46 | 11 17 | 1 13 | 0 44 | 2 20 | 5 43 | 0 40 | 17 26 | 1 42 | 21 14 | 13 8 | 16 30 | 16 9 | 15 35 | 17 27 | 5 56 |
| S 7 | 22 34 | 19 9 | 5 11 | 22 51 | 2 5 | 20 17 | 1 33 | 24 1 | 0 46 | 11 20 | 1 14 | 0 44 | 2 20 | 5 44 | 0 40 | 17 27 | 1 42 | 21 14 | 13 8 | 16 31 | 16 10 | 15 37 | 17 26 | 5 56 |
| S 8 | 22 26 | 22 48 | 5 11 | 22 29 | 2 3 | 19 59 | 1 34 | 23 59 | 0 47 | 11 22 | 1 14 | 0 44 | 2 20 | 5 44 | 0 40 | 17 27 | 1 42 | 21 13 | 13 7 | 16 32 | 16 11 | 15 40 | 17 26 | 5 56 |
| M 9 | 22 18 | 25 30 | 4 58 | 22 5 | 2 0 | 19 40 | 1 34 | 23 56 | 0 47 | 11 24 | 1 14 | 0 44 | 2 21 | 5 44 | 0 40 | 17 27 | 1 42 | 21 12 | 13 7 | 16 33 | 16 12 | 15 43 | 17 26 | 5 56 |
| T 10 | 22 10 | 27 3 | 4 30 | 21 40 | 1 57 | 19 20 | 1 35 | 23 54 | 0 48 | 11 27 | 1 14 | 0 44 | 2 21 | 5 44 | 0 40 | 17 28 | 1 42 | 21 12 | 13 7 | 16 34 | 16 13 | 15 45 | 17 25 | 5 56 |
| W 11 | 22 2 | 27 16 | 3 50 | 21 14 | 1 53 | 19 0 | 1 35 | 23 51 | 0 48 | 11 29 | 1 14 | 0 44 | 2 21 | 5 45 | 0 40 | 17 28 | 1 42 | 21 11 | 13 7 | 16 35 | 16 14 | 15 48 | 17 25 | 5 56 |
| T 12 | 21 53 | 26 1 | 2 56 | 20 46 | 1 48 | 18 40 | 1 36 | 23 47 | 0 49 | 11 31 | 1 14 | 0 44 | 2 22 | 5 45 | 0 40 | 17 28 | 1 42 | 21 11 | 13 7 | 16 37 | 16 15 | 15 51 | 17 24 | 5 57 |
| F 13 | 21 43 | 23 21 | 1 53 | 20 17 | 1 43 | 18 18 | 1 36 | 23 44 | 0 49 | 11 33 | 1 15 | 0 45 | 2 22 | 5 45 | 0 40 | 17 29 | 1 42 | 21 10 | 13 6 | 16 37 | 16 16 | 15 53 | 17 24 | 5 57 |
| S 14 | 21 33 | 19 22 | 0 42 | 19 47 | 1 36 | 17 57 | 1 36 | 23 40 | 0 50 | 11 35 | 1 15 | 0 45 | 2 22 | 5 45 | 0 40 | 17 29 | 1 42 | 21 9 | 13 6 | 16 38 | 16 17 | 15 56 | 17 23 | 5 57 |
| S 15 | 21 23 | 14 19 | 0n33 | 19 15 | 1 29 | 17 35 | 1 36 | 23 36 | 0 50 | 11 37 | 1 15 | 0 45 | 2 22 | 5 45 | 0 40 | 17 29 | 1 42 | 21 9 | 13 6 | 16 38 | 16 18 | 15 59 | 17 23 | 5 57 |
| M 16 | 21 12 | 8 30 | 1 46 | 18 43 | 1 22 | 17 12 | 1 37 | 23 31 | 0 51 | 11 39 | 1 15 | 0 45 | 2 23 | 5 45 | 0 41 | 17 30 | 1 42 | 21 8 | 13 6 | 16 37 | 16 19 | 16 1 | 17 22 | 5 57 |
| T 17 | 21 1 | 2 13 | 2 55 | 18 9 | 1 13 | 16 49 | 1 37 | 23 27 | 0 51 | 11 41 | 1 15 | 0 46 | 2 23 | 5 45 | 0 41 | 17 30 | 1 42 | 21 7 | 13 6 | 16 37 | 16 20 | 16 4 | 17 22 | 5 58 |
| W 18 | 20 50 | 4n13 | 3 53 | 17 35 | 1 4 | 16 25 | 1 37 | 23 22 | 0 51 | 11 43 | 1 16 | 0 46 | 2 23 | 5 45 | 0 41 | 17 30 | 1 42 | 21 7 | 13 5 | 16 37 | 16 21 | 16 7 | 17 21 | 5 58 |
| T 19 | 20 38 | 10 29 | 4 38 | 17 1 | 0 53 | 16 1 | 1 36 | 23 16 | 0 52 | 11 45 | 1 16 | 0 47 | 2 24 | 5 45 | 0 41 | 17 30 | 1 42 | 21 6 | 13 5 | 16 36 | 16 22 | 16 9 | 17 21 | 5 58 |
| F 20 | 20 25 | 16 14 | 5 6 | 16 26 | 0 42 | 15 37 | 1 36 | 23 11 | 0 52 | 11 46 | 1 16 | 0 47 | 2 24 | 5 45 | 0 41 | 17 31 | 1 43 | 21 5 | 13 5 | 16 36 | 16 22 | 16 12 | 17 20 | 5 58 |
| S 21 | 20 13 | 21 7 | 5 16 | 15 52 | 0 30 | 15 12 | 1 36 | 23 5 | 0 53 | 11 48 | 1 16 | 0 48 | 2 24 | 5 45 | 0 41 | 17 31 | 1 43 | 21 5 | 13 5 | 16 36 | 16 23 | 16 14 | 17 20 | 5 59 |
| S 22 | 20 0 | 24 47 | 5 6 | 15 18 | 0 17 | 14 47 | 1 36 | 22 59 | 0 53 | 11 50 | 1 16 | 0 48 | 2 24 | 5 45 | 0 41 | 17 31 | 1 43 | 21 4 | 13 5 | 16 37 | 16 24 | 16 17 | 17 19 | 5 59 |
| M 23 | 19 46 | 26 54 | 4 38 | 14 45 | 0 3 | 14 21 | 1 35 | 22 53 | 0 54 | 11 51 | 1 17 | 0 49 | 2 25 | 5 45 | 0 41 | 17 31 | 1 43 | 21 3 | 13 5 | 16 37 | 16 25 | 16 20 | 17 19 | 5 59 |
| T 24 | 19 32 | 27 19 | 3 54 | 14 13 | 0n12 | 13 55 | 1 35 | 22 47 | 0 54 | 11 53 | 1 17 | 0 50 | 2 25 | 5 45 | 0 41 | 17 32 | 1 43 | 21 3 | 13 4 | 16 38 | 16 26 | 16 22 | 17 18 | 5 59 |
| W 25 | 19 18 | 25 59 | 2 56 | 13 42 | 0 28 | 13 29 | 1 34 | 22 40 | 0 54 | 11 54 | 1 17 | 0 50 | 2 25 | 5 45 | 0 41 | 17 32 | 1 43 | 21 2 | 13 4 | 16 38 | 16 27 | 16 25 | 17 18 | 6 0 |
| T 26 | 19 4 | 23 8 | 1 49 | 13 14 | 0 44 | 13 2 | 1 33 | 22 33 | 0 55 | 11 55 | 1 17 | 0 51 | 2 26 | 5 45 | 0 41 | 17 32 | 1 43 | 21 1 | 13 4 | 16 38 | 16 28 | 16 27 | 17 17 | 6 0 |
| F 27 | 18 49 | 19 3 | 0 37 | 12 48 | 1 1 | 12 35 | 1 33 | 22 26 | 0 55 | 11 57 | 1 17 | 0 52 | 2 26 | 5 45 | 0 41 | 17 32 | 1 43 | 21 1 | 13 4 | 16 38 | 16 29 | 16 30 | 17 16 | 6 0 |
| S 28 | 18 34 | 14 7 | 0s36 | 12 24 | 1 19 | 12 7 | 1 32 | 22 18 | 0 56 | 11 58 | 1 18 | 0 53 | 2 26 | 5 45 | 0 41 | 17 32 | 1 43 | 21 0 | 13 4 | 16 38 | 16 30 | 16 32 | 17 16 | 6 1 |
| S 29 | 18 18 | 8 41 | 1 45 | 12 4 | 1 36 | 11 40 | 1 31 | 22 10 | 0 56 | 11 59 | 1 18 | 0 54 | 2 26 | 5 45 | 0 41 | 17 33 | 1 43</ | | | | | | | |

SWISS EPHEMERIS for the year 1804

FEBRUARY 1804

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| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|---------------------|------------------|------------------|-----------------|------------------|-----------------|-----------------|-----------------|------------------|-----------------|-----------------|------------------|-----------------|-----------------|
| W 1 | 8 40 1 | 10 ⁵⁹ 36 | 10 ¹⁵ | 23°R15 | 7 ¹¹ | 26 ⁴⁶ | 5 ¹² | 3°R17 | 16°R10 | 25 ⁴⁶ | 7 ¹¹ | 14 ³ | 14 ¹⁸ | 1 ³¹ | 7 ³⁹ |
| T 2 | 8 43 58 | 12° 0'27" | 22°12 | 22 ⁴¹ | 8°26 | 27°33 | 5°16 | 3 ¹⁵ | 16 ⁹ | 25°47 | 7°13 | 14° 3 | 14°15 | 1°37 | 7°45 |
| F 3 | 8 47 54 | 13° 1'17" | 4 ⁵ | 21°57 | 9°40 | 28°19 | 5°19 | 3°13 | 16° 8 | 25°48 | 7°14 | 14° 3 | 14°11 | 1°44 | 7°50 |
| S 4 | 8 51 51 | 14° 2'06" | 15°58 | 21° 4 | 10°54 | 29° 6 | 5°22 | 3°11 | 16° 8 | 25°48 | 7°16 | 14° 3 | 14° 8 | 1°51 | 7°56 |
| S 5 | 8 55 47 | 15° 2'54" | 27°56 | 20° 4 | 12° 8 | 29°52 | 5°25 | 3° 9 | 16° 7 | 25°49 | 7°17 | 14° 3 | 14° 5 | 1°57 | 8° 1 |
| M 6 | 8 59 44 | 16° 3'42" | 10 ³ | 18°59 | 13°23 | 0 ³⁹ | 5°28 | 3° 6 | 16° 6 | 25°50 | 7°19 | 14° 3 | 14° 2 | 2° 4 | 8° 6 |
| T 7 | 9 3 40 | 17° 4'28" | 22°24 | 17°49 | 14°37 | 1°26 | 5°31 | 3° 4 | 16° 5 | 25°50 | 7°20 | 14° 4 | 13°59 | 2°11 | 8°11 |
| W 8 | 9 7 37 | 18° 5'13" | 5 ³ | 16°38 | 15°51 | 2°12 | 5°33 | 3° 1 | 16° 4 | 25°51 | 7°22 | 14° 4 | 13°55 | 2°18 | 8°17 |
| T 9 | 9 11 33 | 19° 5'58" | 18° 1 | 15°27 | 17° 5 | 2°59 | 5°36 | 2°59 | 16° 3 | 25°52 | 7°24 | 14° 5 | 13°52 | 2°24 | 8°22 |
| F 10 | 9 15 30 | 20° 6'41" | 1 ²⁰ | 14°18 | 18°19 | 3°46 | 5°38 | 2°56 | 16° 2 | 25°52 | 7°25 | 14° 5 | 13°49 | 2°31 | 8°27 |
| S 11 | 9 19 27 | 21° 7'22" | 15° 0 | 13°13 | 19°33 | 4°32 | 5°39 | 2°53 | 16° 1 | 25°53 | 7°27 | 14°R 5 | 13°46 | 2°38 | 8°32 |
| S 12 | 9 23 23 | 22° 8'03" | 28°59 | 12°13 | 20°47 | 5°19 | 5°41 | 2°50 | 16° 0 | 25°53 | 7°28 | 14° 5 | 13°43 | 2°45 | 8°37 |
| M13 | 9 27 20 | 23° 8'41" | 13 ¹² | 11°18 | 22° 1 | 6° 6 | 5°43 | 2°47 | 15°59 | 25°54 | 7°30 | 14° 4 | 13°40 | 2°51 | 8°42 |
| T 14 | 9 31 16 | 24° 9'18" | 27°36 | 10°31 | 23°15 | 6°53 | 5°44 | 2°44 | 15°58 | 25°54 | 7°31 | 14° 3 | 13°36 | 2°58 | 8°47 |
| W15 | 9 35 13 | 25° 9'54" | 12 ⁴ | 9°51 | 24°29 | 7°40 | 5°45 | 2°41 | 15°56 | 25°55 | 7°33 | 14° 2 | 13°33 | 3° 5 | 8°52 |
| T 16 | 9 39 9 | 26°10'27" | 26°32 | 9°19 | 25°42 | 8°26 | 5°46 | 2°38 | 15°55 | 25°55 | 7°35 | 14° 0 | 13°30 | 3°11 | 8°56 |
| F 17 | 9 43 6 | 27°10'59" | 10 ⁵ | 8°55 | 26°56 | 9°13 | 5°47 | 2°34 | 15°54 | 25°56 | 7°36 | 13°59 | 13°27 | 3°18 | 9° 1 |
| S 18 | 9 47 2 | 28°11'30" | 25° 8 | 8°38 | 28°10 | 10° 0 | 5°47 | 2°31 | 15°52 | 25°56 | 7°38 | 13°D59 | 13°24 | 3°25 | 9° 6 |
| S 19 | 9 50 59 | 29°11'58" | 9 ¹⁰ | 8°28 | 29°23 | 10°47 | 5°48 | 2°27 | 15°51 | 25°56 | 7°39 | 13°59 | 13°21 | 3°32 | 9°11 |
| M20 | 9 54 56 | 0 ¹² 24 | 23° 0 | 8°D26 | 0 ³⁷ | 11°34 | 5°48 | 2°24 | 15°49 | 25°56 | 7°41 | 14° 0 | 13°17 | 3°38 | 9°15 |
| T 21 | 9 58 52 | 1°12'49" | 6 ³⁷ | 8°30 | 1°50 | 12°21 | 5°R48 | 2°20 | 15°48 | 25°57 | 7°43 | 14° 1 | 13°14 | 3°45 | 9°20 |
| W22 | 10 2 49 | 2°13'11" | 20° 2 | 8°41 | 3° 4 | 13° 8 | 5°48 | 2°17 | 15°46 | 25°57 | 7°44 | 14° 3 | 13°11 | 3°52 | 9°24 |
| T 23 | 10 6 45 | 3°13'32" | 3 ¹⁴ | 8°58 | 4°17 | 13°54 | 5°47 | 2°13 | 15°44 | 25°57 | 7°46 | 14° 4 | 13° 8 | 3°58 | 9°28 |
| F 24 | 10 10 42 | 4°13'51" | 16°13 | 9°21 | 5°31 | 14°41 | 5°47 | 2° 9 | 15°43 | 25°57 | 7°48 | 14°R 4 | 13° 5 | 4° 5 | 9°33 |
| S 25 | 10 14 38 | 5°14'07" | 28°59 | 9°48 | 6°44 | 15°28 | 5°46 | 2° 5 | 15°41 | 25°57 | 7°49 | 14° 3 | 13° 1 | 4°12 | 9°37 |
| S 26 | 10 18 35 | 6°14'22" | 11 ³⁴ | 10°21 | 7°57 | 16°15 | 5°45 | 2° 1 | 15°39 | 25°57 | 7°51 | 14° 1 | 12°58 | 4°19 | 9°41 |
| M27 | 10 22 31 | 7°14'36" | 23°57 | 10°58 | 9°10 | 17° 2 | 5°44 | 1°57 | 15°38 | 25°R57 | 7°52 | 13°58 | 12°55 | 4°25 | 9°45 |
| T 28 | 10 26 28 | 8°14'47" | 6 ¹⁰ | 11°39 | 10°23 | 17°49 | 5°43 | 1°53 | 15°36 | 25°57 | 7°54 | 13°54 | 12°52 | 4°32 | 9°49 |
| W29 | 10 30 25 | 9°14'57" | 18 ¹³ | 12°24 | 11°36 | 18°36 | 5 ⁴¹ | 1°49 | 15°34 | 25 ⁵⁷ | 7°56 | 13°50 | 12°49 | 4 ³⁹ | 9°53 |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | | | | | | | | | |
|------|-------|-------|------|-------|------|-------|------|-------|------|-------|------|------|------|------|------|-------|------|-------|-------|-------|-------|-------|-------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| W 1 | 17s30 | 8s 6 | 4s24 | 11s28 | 2n27 | 10s15 | 1s28 | 21s46 | 0s57 | 12s 2 | 1n18 | 0n57 | 2n27 | 5s44 | 0n41 | 17s33 | 1n43 | 20s57 | 13s 3 | 16s38 | 16s34 | 16s43 | 17s13 | 6n 2 |
| T 2 | 17 13 | 13 12 | 4 54 | 11 24 | 2 43 | 9 46 | 1 27 | 21 37 | 0 58 | 12 3 | 1 19 | 0 58 | 2 27 | 5 44 | 0 41 | 17 33 | 1 43 | 20 57 | 13 3 | 16 38 | 16 35 | 16 45 | 17 13 | 6 2 |
| F 3 | 16 56 | 17 47 | 5 12 | 11 24 | 2 57 | 9 17 | 1 26 | 21 28 | 0 58 | 12 4 | 1 19 | 0 59 | 2 28 | 5 43 | 0 41 | 17 33 | 1 43 | 20 56 | 13 3 | 16 38 | 16 35 | 16 48 | 17 12 | 6 3 |
| S 4 | 16 38 | 21 41 | 5 17 | 11 29 | 3 10 | 8 47 | 1 24 | 21 19 | 0 58 | 12 5 | 1 19 | 1 0 | 2 28 | 5 43 | 0 41 | 17 33 | 1 43 | 20 55 | 13 3 | 16 38 | 16 36 | 16 50 | 17 11 | 6 3 |
| S 5 | 16 20 | 24 43 | 5 8 | 11 37 | 3 21 | 8 18 | 1 23 | 21 9 | 0 59 | 12 6 | 1 19 | 1 1 | 2 28 | 5 43 | 0 41 | 17 34 | 1 43 | 20 55 | 13 3 | 16 38 | 16 37 | 16 53 | 17 11 | 6 3 |
| M 6 | 16 2 | 26 41 | 4 45 | 11 49 | 3 30 | 7 48 | 1 22 | 21 0 | 0 59 | 12 7 | 1 19 | 1 2 | 2 28 | 5 42 | 0 41 | 17 34 | 1 43 | 20 54 | 13 3 | 16 38 | 16 38 | 16 55 | 17 10 | 6 4 |
| T 7 | 15 44 | 27 23 | 4 9 | 12 4 | 3 37 | 7 18 | 1 20 | 20 50 | 1 0 | 12 7 | 1 20 | 1 3 | 2 29 | 5 42 | 0 41 | 17 34 | 1 43 | 20 53 | 13 3 | 16 38 | 16 39 | 16 58 | 17 9 | 6 4 |
| W 8 | 15 26 | 26 42 | 3 20 | 12 22 | 3 41 | 6 48 | 1 18 | 20 40 | 1 0 | 12 8 | 1 20 | 1 4 | 2 29 | 5 42 | 0 41 | 17 34 | 1 44 | 20 53 | 13 3 | 16 38 | 16 40 | 17 1 | 17 9 | 6 4 |
| T 9 | 15 7 | 24 34 | 2 20 | 12 41 | 3 42 | 6 17 | 1 17 | 20 29 | 1 0 | 12 9 | 1 20 | 1 6 | 2 29 | 5 41 | 0 41 | 17 34 | 1 44 | 20 52 | 13 3 | 16 37 | 16 41 | 17 3 | 17 8 | 6 5 |
| F 10 | 14 48 | 21 1 | 1 10 | 13 1 | 3 42 | 5 47 | 1 15 | 20 19 | 1 1 | 12 9 | 1 20 | 1 7 | 2 29 | 5 41 | 0 41 | 17 34 | 1 44 | 20 51 | 13 3 | 16 37 | 16 42 | 17 6 | 17 7 | 6 5 |
| S 11 | 14 28 | 16 16 | 0n 5 | 13 22 | 3 39 | 5 16 | 1 13 | 20 8 | 1 1 | 12 9 | 1 20 | 1 8 | 2 30 | 5 40 | 0 41 | 17 34 | 1 44 | 20 51 | 13 3 | 16 37 | 16 43 | 17 8 | 17 7 | 6 6 |
| S 12 | 14 9 | 10 34 | 1 22 | 13 44 | 3 34 | 4 45 | 1 11 | 19 57 | 1 1 | 12 10 | 1 21 | 1 10 | 2 30 | 5 40 | 0 41 | 17 34 | 1 44 | 20 50 | 13 3 | 16 37 | 16 44 | 17 11 | 17 6 | 6 6 |
| M13 | 13 49 | 4 14 | 2 34 | 14 5 | 3 27 | 4 14 | 1 10 | 19 46 | 1 2 | 12 10 | 1 21 | 1 11 | 2 30 | 5 39 | 0 41 | 17 34 | 1 44 | 20 49 | 13 3 | 16 38 | 16 45 | 17 13 | 17 5 | 6 7 |
| T 14 | 13 29 | 2n23 | 3 38 | 14 26 | 3 19 | 3 43 | 1 8 | 19 34 | 1 2 | 12 10 | 1 21 | 1 13 | 2 30 | 5 39 | 0 41 | 17 34 | 1 44 | 20 49 | 13 3 | 16 38 | 16 46 | 17 16 | 17 4 | 6 7 |
| W15 | 13 9 | 8 54 | 4 28 | 14 46 | 3 9 | 3 12 | 1 5 | 19 23 | 1 2 | 12 11 | 1 21 | 1 14 | 2 31 | 5 38 | 0 41 | 17 34 | 1 44 | 20 48 | 13 3 | 16 38 | 16 46 | 17 18 | 17 4 | 6 7 |
| T 16 | 12 48 | 14 56 | 5 2 | 15 4 | 2 59 | 2 41 | 1 3 | 19 11 | 1 3 | 12 11 | 1 22 | 1 16 | 2 31 | 5 38 | 0 41 | 17 34 | 1 44 | 20 47 | 13 2 | 16 39 | 16 47 | 17 21 | 17 3 | 6 8 |
| F 17 | 12 28 | 20 6 | 5 16 | 15 22 | 2 47 | 2 9 | 1 1 | 18 59 | 1 3 | 12 11 | 1 22 | 1 17 | 2 31 | 5 37 | 0 41 | 17 34 | 1 44 | 20 47 | 13 2 | 16 39 | 16 48 | 17 23 | 17 2 | 6 8 |
| S 18 | 12 7 | 24 5 | 5 10 | 15 38 | 2 35 | 1 38 | 0 59 | 18 46 | 1 3 | 12 11 | 1 22 | 1 19 | 2 31 | 5 37 | 0 42 | 17 35 | 1 44 | 20 46 | 13 2 | 16 39 | 16 49 | 17 26 | 17 1 | 6 9 |
| S 19 | 11 46 | 26 34 | 4 46 | 15 52 | 2 23 | 1 7 | 0 57 | 18 34 | 1 3 | 12 11 | 1 22 | 1 20 | 2 31 | 5 36 | 0 42 | 17 35 | 1 44 | 20 46 | 13 2 | 16 39 | 16 50 | 17 28 | 17 1 | 6 9 |
| M20 | 11 25 | 27 22 | 4 6 | 16 5 | 2 10 | 0 35 | 0 54 | 18 21 | 1 4 | 12 10 | 1 22 | 1 22 | 2 32 | 5 36 | 0 42 | 17 35 | 1 44 | 20 45 | 13 2 | 16 39 | 16 51 | 17 30 | 17 0 | 6 10 |
| T 21 | 11 3 | 26 30 | 3 12 | 16 16 | 1 57 | 0 4 | 0 52 | 18 8 | 1 4 | 12 10 | 1 23 | 1 23 | 2 32 | 5 35 | 0 42 | 17 35 | 1 44 | 20 44 | 13 2 | 16 38 | 16 52 | 17 33 | 16 59 | 6 10 |
| W22 | 10 42 | 24 6 | 2 9 | 16 26 | 1 44 | 0n28 | 0 49 | 17 55 | 1 4 | 12 10 | 1 23 | 1 25 | 2 32 | 5 34 | 0 42 | 17 35 | 1 44 | 20 44 | 13 2 | 16 38 | 16 53 | 17 35 | 16 58 | 6 11 |
| T 23 | 10 20 | 20 25 | 0 59 | 16 34 | 1 31 | 0 59 | 0 47 | 17 42 | 1 5 | 12 10 | 1 23 | 1 27 | 2 32 | 5 34 | 0 42 | 17 34 | 1 44 | 20 43 | 13 2 | 16 38 | 16 54 | 17 38 | 16 58 | 6 11 |
| F 24 | 9 58 | 15 48 | 0s12 | 16 41 | 1 18 | 1 31 | 0 44 | 17 29 | 1 5 | 12 9 | 1 23 | 1 28 | 2 32 | 5 33 | 0 42 | 17 34 | 1 44 | 20 42 | 13 2 | 16 38 | 16 55 | 17 40 | 16 57 | 6 11 |
| S 25 | 9 36 | 10 34 | 1 21 | 16 46 | 1 6 | 2 2 | 0 42 | 17 15 | 1 5 | 12 9 | 1 23 | 1 30 | 2 32 | 5 32 | 0 42 | 17 34 | 1 44 | 20 42 | 13 2 | 16 38 | 16 55 | 17 43 | 16 56 | 6 12 |
| S 26 | 9 14 | 4 59 | 2 26 | 16 49 | 0 53 | 2 34 | 0 39 | 17 1 | 1 5 | 12 8 | 1 24 | 1 32 | 2 33 | 5 32 | 0 42 | 17 34 | 1 45 | 20 41 | 13 2 | 16 38 | 16 56 | 17 45 | 16 55 | 6 12 |
| M27 | 8 52 | 0s41 | 3 22 | 16 51 | 0 41 | 3 5 | 0 36 | 16 47 | 1 6 | 12 8 | 1 24 | 1 34 | 2 33 | 5 31 | 0 42 | 17 34 | 1 45 | 20 41 | 13 2 | 16 39 | 16 57 | 17 48 | 16 54 | 6 13 |
| T 28 | 8 29 | 6 15 | 4 8 | 16 51 | 0 29 | 3 36 | 0 33 | 16 33 | 1 6 | 12 7 | 1 24 | 1 35 | 2 33 | 5 30 | 0 42 | 17 34 | 1 45 | 20 40 | 13 3 | 16 40 | 16 58 | 17 50 | 16 54 | 6 13 |
| W29 | 8s 7 | 11s30 | 4s43 | 16s49 | 0n18 | 4n 8 | 0s31 | 16s19 | 1s 6 | 12s 6 | 1n24 | 1n37 | 2n33 | 5s29 | 0n42 | 17s34 | 1n45 | 20s39 | 13s 3 | 16s42 | 16s59 | 17s52 | 16s53 | 6n14 |

Julian Day Number = 2379987.5, Delta T = 12.27 sec
 Ecliptic obliquity = 23°28'00", Nutation = 0°00'13"
 Ayanamsha: Fagan/Bradley = 22°00'18", Lahiri = 21°07'18"

SWISS EPHEMERIS for the year 1804

MARCH 1804

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | ♃ | ♅ |
|------|----------|----------|-------|-------|-------|-------|-------|-------|--------|--------|------|--------|-------|------|-------|---|
| T 1 | 10 34 21 | 10♋15'06 | 0♌10 | 13♍13 | 12♎49 | 19♏23 | 5°R40 | 1°R45 | 15°R32 | 25°R57 | 7♋57 | 13°R45 | 12♌46 | 4♌46 | 9♃57 | |
| F 2 | 10 38 18 | 11°15'12 | 12° 3 | 14° 5 | 14° 2 | 20°10 | 5♌38 | 1♄41 | 15♄30 | 25♌57 | 7°59 | 13♋42 | 12°42 | 4°52 | 10° 1 | |
| S 3 | 10 42 14 | 12°15'17 | 23°55 | 15° 0 | 15°15 | 20°57 | 5°36 | 1°36 | 15°28 | 25°57 | 8° 1 | 13°39 | 12°39 | 4°59 | 10° 5 | |
| S 4 | 10 46 11 | 13°15'21 | 5♌51 | 15°58 | 16°28 | 21°44 | 5°33 | 1°32 | 15°26 | 25°57 | 8° 2 | 13°37 | 12°36 | 5° 6 | 10° 9 | |
| M 5 | 10 50 7 | 14°15'23 | 17°56 | 16°58 | 17°40 | 22°31 | 5°31 | 1°28 | 15°24 | 25°57 | 8° 4 | 13°D37 | 12°33 | 5°12 | 10°13 | |
| T 6 | 10 54 4 | 15°15'23 | 0♌14 | 18° 2 | 18°53 | 23°18 | 5°28 | 1°23 | 15°22 | 25°56 | 8° 5 | 13°38 | 12°30 | 5°19 | 10°16 | |
| W 7 | 10 58 0 | 16°15'22 | 12°50 | 19° 7 | 20° 5 | 24° 5 | 5°26 | 1°19 | 15°20 | 25°56 | 8° 7 | 13°39 | 12°27 | 5°26 | 10°20 | |
| T 8 | 11 1 57 | 17°15'19 | 25°47 | 20°15 | 21°18 | 24°52 | 5°23 | 1°14 | 15°18 | 25°56 | 8° 9 | 13°41 | 12°23 | 5°33 | 10°23 | |
| F 9 | 11 5 54 | 18°15'15 | 9♌10 | 21°25 | 22°30 | 25°39 | 5°19 | 1°10 | 15°15 | 25°55 | 8°10 | 13°R42 | 12°20 | 5°39 | 10°27 | |
| S 10 | 11 9 50 | 19°15'08 | 22°59 | 22°37 | 23°43 | 26°26 | 5°16 | 1° 5 | 15°13 | 25°55 | 8°12 | 13°42 | 12°17 | 5°46 | 10°30 | |
| S 11 | 11 13 47 | 20°15'00 | 7♋13 | 23°51 | 24°55 | 27°13 | 5°13 | 1° 1 | 15°11 | 25°55 | 8°14 | 13°40 | 12°14 | 5°53 | 10°33 | |
| M12 | 11 17 43 | 21°14'50 | 21°48 | 25° 7 | 26° 7 | 28° 0 | 5° 9 | 0°56 | 15° 9 | 25°54 | 8°15 | 13°36 | 12°11 | 5°59 | 10°36 | |
| T 13 | 11 21 40 | 22°14'37 | 6♎38 | 26°25 | 27°19 | 28°48 | 5° 5 | 0°52 | 15° 6 | 25°54 | 8°17 | 13°31 | 12° 7 | 6° 6 | 10°39 | |
| W14 | 11 25 36 | 23°14'23 | 21°35 | 27°44 | 28°31 | 29°35 | 5° 1 | 0°47 | 15° 4 | 25°53 | 8°18 | 13°25 | 12° 4 | 6°13 | 10°43 | |
| T 15 | 11 29 33 | 24°14'07 | 6♌29 | 29° 5 | 29°43 | 0♋22 | 4°57 | 0°42 | 15° 2 | 25°53 | 8°20 | 13°19 | 12° 1 | 6°20 | 10°45 | |
| F 16 | 11 33 29 | 25°13'48 | 21°13 | 0♋28 | 0♌55 | 1° 9 | 4°53 | 0°38 | 14°59 | 25°52 | 8°22 | 13°14 | 11°58 | 6°26 | 10°48 | |
| S 17 | 11 37 26 | 26°13'27 | 5♌40 | 1°52 | 2° 7 | 1°56 | 4°48 | 0°33 | 14°57 | 25°51 | 8°23 | 13°10 | 11°55 | 6°33 | 10°51 | |
| S 18 | 11 41 23 | 27°13'04 | 19°48 | 3°17 | 3°18 | 2°43 | 4°43 | 0°28 | 14°54 | 25°51 | 8°25 | 13° 8 | 11°52 | 6°40 | 10°54 | |
| M19 | 11 45 19 | 28°12'39 | 3♌34 | 4°44 | 4°30 | 3°30 | 4°39 | 0°24 | 14°52 | 25°50 | 8°26 | 13°D 8 | 11°48 | 6°47 | 10°57 | |
| T 20 | 11 49 16 | 29°12'11 | 17° 1 | 6°13 | 5°42 | 4°17 | 4°34 | 0°19 | 14°50 | 25°49 | 8°28 | 13° 9 | 11°45 | 6°53 | 10°59 | |
| W21 | 11 53 12 | 0♎11'41 | 0♌9 | 7°43 | 6°53 | 5° 4 | 4°29 | 0°14 | 14°47 | 25°49 | 8°29 | 13°10 | 11°42 | 7° 0 | 11° 2 | |
| T 22 | 11 57 9 | 1°11'09 | 13° 1 | 9°14 | 8° 4 | 5°51 | 4°23 | 0° 9 | 14°45 | 25°48 | 8°31 | 13°R11 | 11°39 | 7° 7 | 11° 4 | |
| F 23 | 12 1 5 | 2°10'34 | 25°40 | 10°47 | 9°16 | 6°38 | 4°18 | 0° 5 | 14°42 | 25°47 | 8°32 | 13°10 | 11°36 | 7°13 | 11° 6 | |
| S 24 | 12 5 2 | 3° 9'57 | 8♎7 | 12°21 | 10°27 | 7°25 | 4°12 | 0° 0 | 14°40 | 25°46 | 8°34 | 13° 7 | 11°32 | 7°20 | 11° 9 | |
| S 25 | 12 8 58 | 4° 9'18 | 20°26 | 13°56 | 11°38 | 8°12 | 4° 7 | 29♎55 | 14°37 | 25°46 | 8°35 | 13° 2 | 11°29 | 7°27 | 11°11 | |
| M26 | 12 12 55 | 5° 8'37 | 2♌37 | 15°33 | 12°49 | 8°59 | 4° 1 | 29°51 | 14°35 | 25°45 | 8°37 | 12°54 | 11°26 | 7°34 | 11°13 | |
| T 27 | 12 16 52 | 6° 7'53 | 14°40 | 17°11 | 13°59 | 9°45 | 3°55 | 29°46 | 14°32 | 25°44 | 8°38 | 12°45 | 11°23 | 7°40 | 11°15 | |
| W28 | 12 20 48 | 7° 7'08 | 26°39 | 18°51 | 15°10 | 10°32 | 3°49 | 29°41 | 14°30 | 25°43 | 8°40 | 12°34 | 11°20 | 7°47 | 11°17 | |
| T 29 | 12 24 45 | 8° 6'21 | 8♌33 | 20°32 | 16°21 | 11°19 | 3°43 | 29°37 | 14°27 | 25°42 | 8°41 | 12°23 | 11°17 | 7°54 | 11°19 | |
| F 30 | 12 28 41 | 9° 5'31 | 20°25 | 22°14 | 17°31 | 12° 6 | 3°36 | 29°32 | 14°24 | 25°41 | 8°43 | 12°13 | 11°13 | 8° 0 | 11°20 | |
| S 31 | 12 32 38 | 10♎4'41 | 2♌18 | 23♋58 | 18♌42 | 12♋53 | 3♌30 | 29♎27 | 14♌22 | 25♌40 | 8♋44 | 12♌5 | 11♌10 | 8♌7 | 11♌22 | |

| Day | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | ♃ | ♅ | | | | | | | | | |
|------|--------|-------|-------|-------|------|-------|------|-------|------|-------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| T 1 | 7s44 | 16s17 | 5s 4 | 16s46 | 0n 7 | 4n39 | 0s28 | 16s 4 | 1s 6 | 12s 6 | 1n24 | 1n39 | 2n33 | 5s29 | 0n42 | 17s34 | 1n45 | 20s39 | 13s 3 | 16s43 | 17s 0 | 17s55 | 16s52 | 6n14 |
| F 2 | 7 21 | 20 25 | 5 13 | 16 42 | 0s 4 | 5 10 | 0 25 | 15 50 | 1 6 | 12 5 | 1 25 | 1 41 | 2 33 | 5 28 | 0 42 | 17 34 | 1 45 | 20 38 | 13 3 | 16 44 | 17 1 | 17 57 | 16 51 | 6 15 |
| S 3 | 6 58 | 23 44 | 5 8 | 16 35 | 0 15 | 5 41 | 0 22 | 15 35 | 1 7 | 12 4 | 1 25 | 1 43 | 2 34 | 5 27 | 0 42 | 17 34 | 1 45 | 20 38 | 13 3 | 16 45 | 17 2 | 18 0 | 16 50 | 6 16 |
| S 4 | 6 35 | 26 4 | 4 50 | 16 28 | 0 25 | 6 11 | 0 19 | 15 20 | 1 7 | 12 3 | 1 25 | 1 44 | 2 34 | 5 26 | 0 42 | 17 34 | 1 45 | 20 37 | 13 3 | 16 45 | 17 3 | 18 2 | 16 50 | 6 16 |
| M 5 | 6 12 | 27 13 | 4 19 | 16 19 | 0 34 | 6 42 | 0 16 | 15 5 | 1 7 | 12 2 | 1 25 | 1 46 | 2 34 | 5 26 | 0 42 | 17 34 | 1 45 | 20 37 | 13 3 | 16 45 | 17 4 | 18 5 | 16 49 | 6 17 |
| T 6 | 5 49 | 27 3 | 3 35 | 16 8 | 0 44 | 7 13 | 0 13 | 14 49 | 1 7 | 12 1 | 1 25 | 1 48 | 2 34 | 5 25 | 0 42 | 17 34 | 1 45 | 20 36 | 13 3 | 16 45 | 17 4 | 18 7 | 16 48 | 6 17 |
| W 7 | 5 26 | 25 31 | 2 41 | 15 56 | 0 53 | 7 43 | 0 9 | 14 34 | 1 7 | 12 0 | 1 26 | 1 50 | 2 34 | 5 24 | 0 42 | 17 34 | 1 45 | 20 35 | 13 3 | 16 45 | 17 5 | 18 9 | 16 47 | 6 18 |
| T 8 | 5 2 22 | 35 1 | 36 15 | 43 1 | 1 8 | 13 0 | 6 14 | 18 1 | 8 11 | 59 1 | 26 1 | 52 2 | 34 5 | 23 0 | 42 17 | 33 1 | 45 20 | 35 13 | 3 | 16 44 | 17 6 | 18 12 | 16 46 | 6 18 |
| F 9 | 4 39 | 18 23 | 0 25 | 15 28 | 1 9 | 8 43 | 0 3 | 14 3 | 1 8 | 11 58 | 1 26 | 1 54 | 2 34 | 5 22 | 0 42 | 17 33 | 1 45 | 20 34 | 13 3 | 16 44 | 17 7 | 18 14 | 16 46 | 6 19 |
| S 10 | 4 16 | 13 5 | 0n50 | 15 12 | 1 17 | 9 13 | 0n 0 | 13 47 | 1 8 | 11 56 | 1 26 | 1 56 | 2 34 | 5 21 | 0 42 | 17 33 | 1 45 | 20 34 | 13 3 | 16 44 | 17 8 | 18 16 | 16 45 | 6 19 |
| S 11 | 3 52 | 6 57 | 2 4 | 14 54 | 1 24 | 9 43 | 0 4 | 13 31 | 1 8 | 11 55 | 1 26 | 1 58 | 2 35 | 5 20 | 0 42 | 17 33 | 1 45 | 20 33 | 13 3 | 16 45 | 17 9 | 18 19 | 16 44 | 6 20 |
| M12 | 3 28 | 0 19 | 3 12 | 14 35 | 1 31 | 10 12 | 0 7 | 13 15 | 1 8 | 11 54 | 1 26 | 1 59 | 2 35 | 5 20 | 0 42 | 17 33 | 1 45 | 20 33 | 13 3 | 16 46 | 17 10 | 18 21 | 16 43 | 6 20 |
| T 13 | 3 5 | 6n26 | 4 8 | 14 15 | 1 37 | 10 41 | 0 10 | 12 59 | 1 8 | 11 52 | 1 27 | 2 1 | 2 35 | 5 19 | 0 42 | 17 33 | 1 45 | 20 32 | 13 3 | 16 47 | 17 11 | 18 24 | 16 42 | 6 21 |
| W14 | 2 41 | 12 52 | 4 47 | 13 53 | 1 43 | 11 10 | 0 13 | 12 42 | 1 9 | 11 51 | 1 27 | 2 3 | 2 35 | 5 18 | 0 42 | 17 33 | 1 45 | 20 32 | 13 4 | 16 49 | 17 12 | 18 26 | 16 42 | 6 22 |
| T 15 | 2 18 | 18 31 | 5 7 | 13 30 | 1 49 | 11 39 | 0 17 | 12 26 | 1 9 | 11 49 | 1 27 | 2 5 | 2 35 | 5 17 | 0 42 | 17 32 | 1 45 | 20 31 | 13 4 | 16 51 | 17 12 | 18 28 | 16 41 | 6 22 |
| F 16 | 1 54 | 23 0 | 5 6 | 13 6 | 1 54 | 12 7 | 0 20 | 12 9 | 1 9 | 11 48 | 1 27 | 2 7 | 2 35 | 5 16 | 0 42 | 17 32 | 1 46 | 20 31 | 13 4 | 16 52 | 17 13 | 18 31 | 16 40 | 6 23 |
| S 17 | 1 30 | 25 58 | 4 46 | 12 40 | 1 59 | 12 35 | 0 24 | 11 52 | 1 9 | 11 46 | 1 27 | 2 9 | 2 35 | 5 15 | 0 42 | 17 32 | 1 46 | 20 30 | 13 4 | 16 53 | 17 14 | 18 33 | 16 39 | 6 23 |
| S 18 | 1 6 | 27 12 | 4 9 | 12 13 | 2 3 | 13 3 | 0 27 | 11 36 | 1 9 | 11 44 | 1 27 | 2 11 | 2 35 | 5 14 | 0 42 | 17 32 | 1 46 | 20 30 | 13 4 | 16 54 | 17 15 | 18 35 | 16 38 | 6 24 |
| M19 | 0 43 | 26 42 | 3 17 | 11 45 | 2 7 | 13 31 | 0 31 | 11 19 | 1 9 | 11 43 | 1 28 | 2 13 | 2 35 | 5 13 | 0 42 | 17 32 | 1 46 | 20 29 | 13 4 | 16 54 | 17 16 | 18 38 | 16 38 | 6 25 |
| T 20 | 0 19 | 24 38 | 2 17 | 11 15 | 2 10 | 13 58 | 0 34 | 11 2 | 1 9 | 11 41 | 1 28 | 2 15 | 2 35 | 5 12 | 0 42 | 17 31 | 1 46 | 20 29 | 13 4 | 16 53 | 17 17 | 18 40 | 16 37 | 6 25 |
| W21 | 0n 5 | 21 17 | 1 10 | 10 45 | 2 13 | 14 25 | 0 37 | 10 44 | 1 9 | 11 39 | 1 28 | 2 17 | 2 35 | 5 11 | 0 42 | 17 31 | 1 46 | 20 28 | 13 5 | 16 53 | 17 18 | 18 42 | 16 36 | 6 26 |
| T 22 | 0 28 | 16 57 | 0 1 | 10 13 | 2 16 | 14 52 | 0 41 | 10 27 | 1 9 | 11 37 | 1 28 | 2 19 | 2 35 | 5 10 | 0 42 | 17 31 | 1 46 | 20 28 | 13 5 | 16 53 | 17 19 | 18 45 | 16 35 | 6 26 |
| F 23 | 0 52 | 11 56 | 1s 7 | 9 39 | 2 18 | 15 18 | 0 44 | 10 10 | 1 9 | 11 35 | 1 28 | 2 21 | 2 35 | 5 9 | 0 42 | 17 31 | 1 46 | 20 27 | 13 5 | 16 53 | 17 20 | 18 47 | 16 34 | 6 27 |
| S 24 | 1 16 | 6 31 | 2 10 | 9 5 | 2 19 | 15 44 | 0 48 | 9 52 | 1 9 | 11 33 | 1 28 | 2 22 | 2 35 | 5 8 | 0 42 | 17 30 | 1 46 | 20 27 | 13 5 | 16 54 | 17 20 | 18 49 | 16 34 | 6 28 |
| S 25 | 1 39 | 0 56 | 3 6 | 8 29 | 2 20 | 16 9 | 0 51 | 9 35 | 1 10 | 11 31 | 1 28 | 2 24 | 2 35 | 5 7 | 0 42 | 17 30 | 1 46 | 20 27 | 13 5 | 16 55 | 17 21 | 18 51 | 16 33 | 6 28 |
| M26 | 2 3 | 4s36 | 3 53 | 7 52 | 2 21 | 16 34 | 0 55 | 9 17 | 1 10 | 11 29 | 1 28 | 2 26 | 2 35 | 5 6 | 0 42 | 17 30 | 1 46 | 20 26 | 13 5 | 16 58 | 17 22 | 18 54 | 16 32 | 6 29 |
| T 27 | 2 26 | 9 55 | 4 29 | 7 14 | 2 21 | 16 59 | 0 58 | 9 0 | 1 10 | 11 27 | 1 29 | 2 28 | 2 35 | 5 5 | 0 42 | 17 30 | 1 46 | 20 26 | 13 5 | 17 0 | 17 23 | 18 56 | 16 31 | 6 29 |
| W28 | 2 50 | 14 50 | 4 53 | 6 35 | 2 21 | 17 23 | 1 2 | 8 42 | 1 10 | 11 25 | 1 29 | 2 30 | 2 35 | 5 4 | 0 42 | 17 29 | 1 46 | 20 25 | 13 6 | 17 3 | 17 24 | 18 58 | 16 31 | 6 30 |
| T 29 | 3 13 | 19 9 | 5 4 | 5 54 | 2 20 | 17 47 | 1 5 | 8 24 | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 1804

APRIL 1804

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ |
|------|----------|-----------|---------|---------|----------|---------|---------|---------|---------|---------|--------|---------|--------|---------|---------|
| S 1 | 12 36 34 | 11°Y 3'48 | 14°A 13 | 25°K 43 | 19°B 52 | 13°K 40 | 3°R 24 | 29°R 23 | 14°R 19 | 25°R 39 | 8°K 46 | 11°R 59 | 11°A 7 | 8°M 14 | 11°B 24 |
| M 2 | 12 40 31 | 12° 2'53 | 26°16 | 27°30 | 21° 2 | 14°27 | 3°M 17 | 29°M 18 | 14°A 17 | 25°M 38 | 8°47 | 11°A 56 | 11° 4 | 8°21 | 11°25 |
| T 3 | 12 44 27 | 13° 1'57 | 8°B 31 | 29°18 | 22°12 | 15°14 | 3°10 | 29°14 | 14°14 | 25°37 | 8°48 | 11°D 54 | 11° 1 | 8°27 | 11°27 |
| W 4 | 12 48 24 | 14° 0'59 | 21° 2 | 1°Y 7 | 23°22 | 16° 1 | 3° 3 | 29° 9 | 14°12 | 25°36 | 8°50 | 11°54 | 10°58 | 8°34 | 11°28 |
| T 5 | 12 52 21 | 14°59'59 | 3°A 55 | 2°58 | 24°32 | 16°47 | 2°57 | 29° 5 | 14° 9 | 25°35 | 8°51 | 11°55 | 10°54 | 8°41 | 11°29 |
| F 6 | 12 56 17 | 15°58'57 | 17°13 | 4°51 | 25°41 | 17°34 | 2°50 | 29° 1 | 14° 6 | 25°34 | 8°53 | 11°R 55 | 10°51 | 8°48 | 11°30 |
| S 7 | 13 0 14 | 16°57'54 | 0°K 59 | 6°44 | 26°51 | 18°21 | 2°42 | 28°56 | 14° 4 | 25°32 | 8°54 | 11°53 | 10°48 | 8°54 | 11°31 |
| S 8 | 13 4 10 | 17°56'48 | 15°15 | 8°40 | 28° 0 | 19° 8 | 2°35 | 28°52 | 14° 1 | 25°31 | 8°55 | 11°50 | 10°45 | 9° 1 | 11°32 |
| M 9 | 13 8 7 | 18°55'41 | 29°57 | 10°37 | 29°10 | 19°55 | 2°28 | 28°48 | 13°59 | 25°30 | 8°57 | 11°43 | 10°42 | 9° 8 | 11°33 |
| T 10 | 13 12 3 | 19°54'32 | 14°Y 59 | 12°35 | 0°II 19 | 20°41 | 2°21 | 28°43 | 13°56 | 25°29 | 8°58 | 11°35 | 10°38 | 9°14 | 11°34 |
| W 11 | 13 16 0 | 20°53'21 | 0°B 14 | 14°34 | 1°28 | 21°28 | 2°13 | 28°39 | 13°54 | 25°28 | 8°59 | 11°25 | 10°35 | 9°21 | 11°35 |
| T 12 | 13 19 56 | 21°52'08 | 15°28 | 16°35 | 2°37 | 22°15 | 2° 6 | 28°35 | 13°51 | 25°26 | 9° 0 | 11°14 | 10°32 | 9°28 | 11°36 |
| F 13 | 13 23 53 | 22°50'53 | 0°II 33 | 18°38 | 3°46 | 23° 1 | 1°59 | 28°31 | 13°48 | 25°25 | 9° 2 | 11° 5 | 10°29 | 9°35 | 11°36 |
| S 14 | 13 27 49 | 23°49'36 | 15°18 | 20°41 | 4°54 | 23°48 | 1°51 | 28°27 | 13°46 | 25°24 | 9° 3 | 10°58 | 10°26 | 9°41 | 11°37 |
| S 15 | 13 31 46 | 24°48'16 | 29°38 | 22°46 | 6° 3 | 24°35 | 1°44 | 28°23 | 13°43 | 25°22 | 9° 4 | 10°54 | 10°23 | 9°48 | 11°37 |
| M 16 | 13 35 43 | 25°46'55 | 13°B 31 | 24°51 | 7°11 | 25°21 | 1°36 | 28°19 | 13°41 | 25°21 | 9° 5 | 10°51 | 10°19 | 9°55 | 11°37 |
| T 17 | 13 39 39 | 26°45'31 | 26°58 | 26°58 | 8°19 | 26° 8 | 1°28 | 28°15 | 13°38 | 25°20 | 9° 7 | 10°D 51 | 10°16 | 10° 2 | 11°38 |
| W 18 | 13 43 36 | 27°44'05 | 10°L 2 | 29° 5 | 9°27 | 26°54 | 1°21 | 28°11 | 13°36 | 25°18 | 9° 8 | 10°R 51 | 10°13 | 10° 8 | 11°38 |
| T 19 | 13 47 32 | 28°42'36 | 22°45 | 1°B 13 | 10°35 | 27°41 | 1°13 | 28° 8 | 13°33 | 25°17 | 9° 9 | 10°51 | 10°10 | 10°15 | 11°R 38 |
| F 20 | 13 51 29 | 29°41'05 | 5°M 13 | 3°21 | 11°43 | 28°27 | 1° 5 | 28° 4 | 13°31 | 25°15 | 9°10 | 10°48 | 10° 7 | 10°22 | 11°38 |
| S 21 | 13 55 25 | 0°B 39'33 | 17°29 | 5°29 | 12°51 | 29°14 | 0°58 | 28° 0 | 13°29 | 25°14 | 9°11 | 10°44 | 10° 4 | 10°28 | 11°38 |
| S 22 | 13 59 22 | 1°37'58 | 29°36 | 7°37 | 13°58 | 29°59 | 0°50 | 27°57 | 13°26 | 25°13 | 9°12 | 10°36 | 10° 0 | 10°35 | 11°38 |
| M 23 | 14 3 18 | 2°36'21 | 11°A 37 | 9°44 | 15° 5 | 0°Y 46 | 0°42 | 27°53 | 13°24 | 25°11 | 9°13 | 10°26 | 9°57 | 10°42 | 11°37 |
| T 24 | 14 7 15 | 3°34'42 | 23°33 | 11°50 | 16°12 | 1°33 | 0°35 | 27°50 | 13°21 | 25°10 | 9°14 | 10°13 | 9°54 | 10°49 | 11°37 |
| W 25 | 14 11 12 | 4°33'01 | 5°M 27 | 13°56 | 17°19 | 2°19 | 0°27 | 27°47 | 13°19 | 25° 8 | 9°15 | 10° 0 | 9°51 | 10°55 | 11°36 |
| T 26 | 14 15 8 | 5°31'19 | 17°20 | 16° 0 | 18°25 | 3° 5 | 0°20 | 27°43 | 13°17 | 25° 7 | 9°16 | 9°45 | 9°48 | 11° 2 | 11°36 |
| F 27 | 14 19 5 | 6°29'35 | 29°13 | 18° 2 | 19°32 | 3°51 | 0°12 | 27°40 | 13°14 | 25° 5 | 9°17 | 9°32 | 9°44 | 11° 9 | 11°35 |
| S 28 | 14 23 1 | 7°27'49 | 11°A 8 | 20° 2 | 20°38 | 4°38 | 0° 4 | 27°37 | 13°12 | 25° 4 | 9°18 | 9°21 | 9°41 | 11°15 | 11°35 |
| S 29 | 14 26 58 | 8°26'02 | 23° 6 | 22° 0 | 21°44 | 5°24 | 29°A 57 | 27°34 | 13°10 | 25° 2 | 9°19 | 9°12 | 9°38 | 11°22 | 11°34 |
| M 30 | 14 30 54 | 9°B 24'13 | 5°B 12 | 23°B 55 | 22°II 50 | 6°Y 10 | 29°A 49 | 27°M 31 | 13°A 8 | 25°M 1 | 9°K 20 | 9°A 6 | 9°A 35 | 11°M 29 | 11°B 33 |

| Day | ☉ | | ☽ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ♁ | | ♂ | | ♁ | | ♃ | | ♄ | |
|------|-------|-------|------|-------|------|-------|------|------|------|-------|------|------|------|------|------|-------|------|-------|-------|-------|-------|-------|-------|------|------|-----|------|-----|
| | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat |
| S 1 | 4n23 | 26s48 | 4s18 | 3s46 | 2s15 | 18n56 | 1n16 | 7s30 | 1s10 | 11s16 | 1n29 | 2n37 | 2n35 | 5s 0 | 0n42 | 17s28 | 1n46 | 20s24 | 13s 6 | 17s13 | 17s27 | 19s 7 | 16s27 | 6n33 | | | | |
| M 2 | 4 46 | 27 3 | 3 39 | 3 1 | 2 12 | 19 18 | 1 19 | 7 12 | 1 10 | 11 14 | 1 29 | 2 39 | 2 35 | 4 59 | 0 42 | 17 28 | 1 46 | 20 23 | 13 7 | 17 14 | 17 28 | 19 10 | 16 27 | 6 33 | | | | |
| T 3 | 5 9 | 25 59 | 2 48 | 2 15 | 2 9 | 19 40 | 1 22 | 6 54 | 1 10 | 11 11 | 1 29 | 2 41 | 2 35 | 4 58 | 0 42 | 17 28 | 1 46 | 20 23 | 13 7 | 17 14 | 17 29 | 19 12 | 16 26 | 6 34 | | | | |
| W 4 | 5 32 | 23 37 | 1 49 | 1 28 | 2 6 | 20 1 | 1 26 | 6 36 | 1 10 | 11 9 | 1 29 | 2 43 | 2 35 | 4 57 | 0 42 | 17 28 | 1 46 | 20 23 | 13 7 | 17 14 | 17 30 | 19 14 | 16 25 | 6 34 | | | | |
| T 5 | 5 55 | 19 59 | 0 43 | 0 40 | 2 1 | 20 22 | 1 29 | 6 17 | 1 10 | 11 6 | 1 29 | 2 44 | 2 35 | 4 56 | 0 42 | 17 27 | 1 46 | 20 22 | 13 7 | 17 14 | 17 31 | 19 16 | 16 24 | 6 35 | | | | |
| F 6 | 6 18 | 15 15 | 0n28 | 0n 9 | 1 57 | 20 42 | 1 32 | 5 59 | 1 10 | 11 4 | 1 29 | 2 46 | 2 35 | 4 55 | 0 42 | 17 27 | 1 46 | 20 22 | 13 7 | 17 14 | 17 32 | 19 19 | 16 24 | 6 36 | | | | |
| S 7 | 6 40 | 9 35 | 1 40 | 0 58 | 1 51 | 21 2 | 1 36 | 5 41 | 1 9 | 11 2 | 1 29 | 2 48 | 2 35 | 4 54 | 0 42 | 17 27 | 1 47 | 20 22 | 13 8 | 17 15 | 17 33 | 19 21 | 16 23 | 6 36 | | | | |
| S 8 | 7 3 | 3 15 | 2 47 | 1 49 | 1 46 | 21 21 | 1 39 | 5 22 | 1 9 | 10 59 | 1 29 | 2 49 | 2 35 | 4 53 | 0 42 | 17 26 | 1 47 | 20 21 | 13 8 | 17 16 | 17 34 | 19 23 | 16 22 | 6 37 | | | | |
| M 9 | 7 25 | 3n26 | 3 46 | 2 41 | 1 39 | 21 39 | 1 42 | 5 4 | 1 9 | 10 57 | 1 29 | 2 51 | 2 35 | 4 52 | 0 42 | 17 26 | 1 47 | 20 21 | 13 8 | 17 17 | 17 34 | 19 25 | 16 22 | 6 38 | | | | |
| T 10 | 7 48 | 10 4 | 4 30 | 3 33 | 1 33 | 21 57 | 1 45 | 4 45 | 1 9 | 10 54 | 1 30 | 2 53 | 2 35 | 4 51 | 0 42 | 17 26 | 1 47 | 20 21 | 13 8 | 17 20 | 17 35 | 19 28 | 16 21 | 6 38 | | | | |
| W 11 | 8 10 | 16 11 | 4 56 | 4 26 | 1 25 | 22 15 | 1 49 | 4 27 | 1 9 | 10 52 | 1 30 | 2 54 | 2 35 | 4 51 | 0 42 | 17 25 | 1 47 | 20 21 | 13 9 | 17 23 | 17 36 | 19 30 | 16 20 | 6 39 | | | | |
| T 12 | 8 32 | 21 17 | 5 1 | 5 20 | 1 18 | 22 32 | 1 52 | 4 8 | 1 9 | 10 49 | 1 30 | 2 56 | 2 35 | 4 50 | 0 42 | 17 25 | 1 47 | 20 20 | 13 9 | 17 25 | 17 37 | 19 32 | 16 20 | 6 40 | | | | |
| F 13 | 8 54 | 24 56 | 4 45 | 6 14 | 1 9 | 22 48 | 1 55 | 3 50 | 1 9 | 10 46 | 1 30 | 2 57 | 2 35 | 4 49 | 0 42 | 17 25 | 1 47 | 20 20 | 13 9 | 17 28 | 17 38 | 19 34 | 16 19 | 6 40 | | | | |
| S 14 | 9 15 | 26 48 | 4 10 | 7 9 | 1 1 | 23 4 | 1 58 | 3 31 | 1 9 | 10 44 | 1 30 | 2 59 | 2 35 | 4 48 | 0 42 | 17 24 | 1 47 | 20 20 | 13 9 | 17 30 | 17 39 | 19 36 | 16 18 | 6 41 | | | | |
| S 15 | 9 37 | 26 48 | 3 20 | 8 4 | 0 52 | 23 19 | 2 1 | 3 13 | 1 9 | 10 41 | 1 30 | 3 0 | 2 35 | 4 47 | 0 42 | 17 24 | 1 47 | 20 20 | 13 10 | 17 31 | 17 40 | 19 39 | 16 17 | 6 41 | | | | |
| M 16 | 9 58 | 25 5 | 2 19 | 8 59 | 0 42 | 23 34 | 2 4 | 2 54 | 1 9 | 10 39 | 1 30 | 3 2 | 2 34 | 4 46 | 0 42 | 17 24 | 1 47 | 20 19 | 13 10 | 17 32 | 17 40 | 19 41 | 16 17 | 6 42 | | | | |
| T 17 | 10 20 | 21 59 | 1 13 | 9 54 | 0 33 | 23 48 | 2 7 | 2 35 | 1 9 | 10 36 | 1 30 | 3 3 | 2 34 | 4 45 | 0 42 | 17 23 | 1 47 | 20 19 | 13 10 | 17 32 | 17 41 | 19 43 | 16 16 | 6 43 | | | | |
| W 18 | 10 41 | 17 49 | 0 4 | 10 49 | 0 22 | 24 1 | 2 9 | 2 17 | 1 8 | 10 33 | 1 30 | 3 5 | 2 34 | 4 44 | 0 42 | 17 23 | 1 47 | 20 19 | 13 10 | 17 32 | 17 42 | 19 45 | 16 16 | 6 43 | | | | |
| T 19 | 11 2 | 12 58 | 1s 3 | 11 43 | 0 12 | 24 14 | 2 12 | 1 58 | 1 8 | 10 31 | 1 29 | 3 6 | 2 34 | 4 43 | 0 42 | 17 23 | 1 47 | 20 19 | 13 11 | 17 32 | 17 43 | 19 47 | 16 15 | 6 44 | | | | |
| F 20 | 11 22 | 7 40 | 2 5 | 12 37 | 0 2 | 24 27 | 2 15 | 1 39 | 1 8 | 10 28 | 1 29 | 3 8 | 2 34 | 4 42 | 0 42 | 17 22 | 1 47 | 20 19 | 13 11 | 17 33 | 17 44 | 19 49 | 16 14 | 6 45 | | | | |
| S 21 | 11 43 | 2 11 | 3 1 | 13 30 | 0n 9 | 24 38 | 2 17 | 1 21 | 1 8 | 10 26 | 1 29 | 3 9 | 2 34 | 4 41 | 0 42 | 17 22 | 1 47 | 20 18 | 13 11 | 17 34 | 17 45 | 19 52 | 16 14 | 6 45 | | | | |
| S 22 | 12 3 | 3s19 | 3 47 | 14 23 | 0 20 | 24 49 | 2 20 | 1 2 | 1 8 | 10 23 | 1 29 | 3 10 | 2 34 | 4 40 | 0 42 | 17 21 | 1 47 | 20 18 | 13 12 | 17 36 | 17 46 | 19 54 | 16 13 | 6 46 | | | | |
| M 23 | 12 23 | 8 38 | 4 23 | 15 14 | 0 31 | 24 59 | 2 22 | 0 44 | 1 8 | 10 20 | 1 29 | 3 11 | 2 34 | 4 39 | 0 42 | 17 21 | 1 47 | 20 18 | 13 12 | 17 39 | 17 46 | 19 56 | 16 12 | 6 46 | | | | |
| T 24 | 12 43 | 13 36 | 4 47 | 16 4 | 0 41 | 25 9 | 2 25 | 0 25 | 1 7 | 10 18 | 1 29 | 3 13 | 2 34 | 4 38 | 0 42 | 17 21 | 1 47 | 20 18 | 13 12 | 17 42 | 17 47 | 19 58 | 16 12 | 6 47 | | | | |
| W 25 | 13 3 | 18 2 | 4 58 | 16 52 | 0 52 | 25 18 | 2 27 | 0 6 | 1 7 | 10 15 | 1 29 | 3 14 | 2 33 | 4 37 | 0 42 | 17 20 | 1 47 | 20 18 | 13 12 | 17 46 | 17 48 | 20 0 | 16 11 | 6 48 | | | | |
| T 26 | 13 23 | 21 46 | 4 57 | 17 38 | 1 2 | 25 27 | 2 30 | 0n12 | 1 7 | 10 12 | 1 29 | 3 15 | 2 33 | 4 36 | 0 42 | 17 20 | 1 47 | 20 18 | 13 13 | 17 50 | 17 49 | 20 2 | 16 11 | 6 48 | | | | |
| F 27 | 13 42 | 24 36 | 4 42 | 18 23 | 1 12 | 25 34 | 2 32 | 0 31 | 1 7 | 10 10 | 1 29 | 3 16 | 2 33 | 4 36 | 0 42 | 17 20 | 1 47 | 20 18 | 13 13 | 17 53 | 17 50 | 20 4 | 16 10 | 6 49 | | | | |
| S 28 | 14 1 | 26 21 | 4 15 | 19 5 | 1 22 | 25 42 | 2 34 | 0 49 | 1 7 | 10 7 | 1 29 | 3 17 | 2 33 | 4 35 | 0 42 | 17 19 | 1 47 | 20 17 | 13 13 | 17 56 | 17 51 | 20 6 | 16 10 | 6 50 | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 1804

MAY 1804

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|--------------------|--------------------|---------------------|---------------------|
| T 1 | 14 34 51 | 10 ^h 22'22" | 17 ^h 32' | 25 ^h 34' | 23 ^h 11' | 6 ^h 56' | 29°R42 | 27°R29 | 13°R 5 | 24°R59 | 9 ^h 21 | 9°R 3 | 9 ^h 32 | 11 ^h 36 | 11°R32 |
| W 2 | 14 38 47 | 11°20'30 | 29°57 | 27°37 | 25° 1 | 7°42 | 29 ^h 25' | 27 ^h 26' | 13 ^h 3 | 24 ^h 57 | 9°22 | 9 ^h 2 | 9°29 | 11°42 | 11°R31 |
| T 3 | 14 42 44 | 12°18'37 | 29°46 | 29°23 | 26° 6 | 8°28 | 29°27 | 27°23 | 13° 1 | 24°56 | 9°23 | 9° 2 | 9°25 | 11°49 | 11°R30 |
| F 4 | 14 46 41 | 13°16'42 | 25°58 | 1 ^h 6 | 27°11 | 9°14 | 29°20 | 27°21 | 12°59 | 24°54 | 9°24 | 9° 2 | 9°22 | 11°56 | 11°R29 |
| S 5 | 14 50 37 | 14°14'46 | 9 ^h 37' | 2°45 | 28°16 | 10° 0 | 29°13 | 27°18 | 12°57 | 24°53 | 9°25 | 9° 0 | 9°19 | 12° 3 | 11°R28 |
| S 6 | 14 54 34 | 15°12'48 | 23°45 | 4°21 | 29°20 | 10°46 | 29° 5 | 27°16 | 12°55 | 24°51 | 9°26 | 8°56 | 9°16 | 12° 9 | 11°R26 |
| M 7 | 14 58 30 | 16°10'49 | 8 ^h 29' | 5°53 | 0 ^h 25' | 11°32 | 28°58 | 27°13 | 12°53 | 24°50 | 9°26 | 8°50 | 9°13 | 12°16 | 11°R25 |
| T 8 | 15 2 27 | 17° 8'49 | 23°19 | 7°22 | 1°29 | 12°18 | 28°51 | 27°11 | 12°51 | 24°48 | 9°27 | 8°41 | 9° 9 | 12°23 | 11°R23 |
| W 9 | 15 6 23 | 18° 6'47 | 8 ^h 33' | 8°47 | 2°32 | 13° 4 | 28°44 | 27° 9 | 12°49 | 24°46 | 9°28 | 8°30 | 9° 6 | 12°29 | 11°R22 |
| T 10 | 15 10 20 | 19° 4'44 | 23°53 | 10° 8 | 3°36 | 13°49 | 28°38 | 27° 7 | 12°47 | 24°45 | 9°29 | 8°20 | 9° 3 | 12°36 | 11°R20 |
| F 11 | 15 14 16 | 20° 2'39 | 9 ^h 11' | 11°25 | 4°39 | 14°35 | 28°31 | 27° 5 | 12°45 | 24°43 | 9°29 | 8°10 | 9° 0 | 12°43 | 11°R18 |
| S 12 | 15 18 13 | 21° 0'33 | 24° 2 | 12°38 | 5°42 | 15°21 | 28°24 | 27° 3 | 12°43 | 24°41 | 9°30 | 8° 2 | 8°57 | 12°50 | 11°R17 |
| S 13 | 15 22 10 | 21°58'25 | 8 ^h 33' | 13°47 | 6°45 | 16° 6 | 28°18 | 27° 2 | 12°41 | 24°40 | 9°31 | 7°57 | 8°54 | 12°56 | 11°R15 |
| M14 | 15 26 6 | 22°56'15 | 22°36 | 14°51 | 7°47 | 16°52 | 28°11 | 27° 0 | 12°39 | 24°38 | 9°31 | 7°54 | 8°50 | 13° 3 | 11°R13 |
| T 15 | 15 30 3 | 23°54'03 | 6 ^h 10' | 15°52 | 8°49 | 17°38 | 28° 5 | 26°58 | 12°38 | 24°37 | 9°32 | 7°D53 | 8°47 | 13°10 | 11°R11 |
| W16 | 15 33 59 | 24°51'50 | 19°18 | 16°49 | 9°51 | 18°23 | 27°59 | 26°57 | 12°36 | 24°35 | 9°33 | 7°R54 | 8°44 | 13°17 | 11°R 9 |
| T 17 | 15 37 56 | 25°49'35 | 2 ^h 2 | 17°41 | 10°52 | 19° 9 | 27°53 | 26°56 | 12°34 | 24°33 | 9°33 | 7°54 | 8°41 | 13°23 | 11°R 7 |
| F 18 | 15 41 52 | 26°47'19 | 14°27 | 18°28 | 11°53 | 19°54 | 27°47 | 26°54 | 12°33 | 24°32 | 9°34 | 7°52 | 8°38 | 13°30 | 11°R 4 |
| S 19 | 15 45 49 | 27°45'00 | 26°39 | 19°12 | 12°54 | 20°39 | 27°41 | 26°53 | 12°31 | 24°30 | 9°34 | 7°49 | 8°35 | 13°37 | 11°R 2 |
| S 20 | 15 49 45 | 28°42'41 | 8 ^h 40' | 19°51 | 13°54 | 21°25 | 27°35 | 26°52 | 12°30 | 24°28 | 9°35 | 7°43 | 8°31 | 13°43 | 11°R 0 |
| M21 | 15 53 42 | 29°40'19 | 20°36 | 20°25 | 14°54 | 22°10 | 27°30 | 26°51 | 12°28 | 24°27 | 9°35 | 7°34 | 8°28 | 13°50 | 10°R57 |
| T 22 | 15 57 39 | 0 ^h 13'57" | 2 ^h 29' | 20°55 | 15°54 | 22°55 | 27°24 | 26°50 | 12°27 | 24°25 | 9°36 | 7°23 | 8°25 | 13°57 | 10°R55 |
| W23 | 16 1 35 | 1°35'33 | 14°21 | 21°20 | 16°53 | 23°40 | 27°19 | 26°50 | 12°25 | 24°24 | 9°36 | 7°12 | 8°22 | 14° 4 | 10°R52 |
| T 24 | 16 5 32 | 2°33'07 | 26°15 | 21°40 | 17°52 | 24°25 | 27°14 | 26°49 | 12°24 | 24°22 | 9°37 | 6°59 | 8°19 | 14°10 | 10°R50 |
| F 25 | 16 9 28 | 3°30'41 | 8 ^h 11' | 21°56 | 18°50 | 25°10 | 27° 9 | 26°48 | 12°23 | 24°20 | 9°37 | 6°48 | 8°15 | 14°17 | 10°R47 |
| S 26 | 16 13 25 | 4°28'13 | 20°11 | 22° 6 | 19°48 | 25°55 | 27° 4 | 26°48 | 12°21 | 24°19 | 9°37 | 6°38 | 8°12 | 14°24 | 10°R44 |
| S 27 | 16 17 21 | 5°25'45 | 2 ^h 17' | 22°13 | 20°46 | 26°40 | 26°59 | 26°48 | 12°20 | 24°17 | 9°38 | 6°31 | 8° 9 | 14°30 | 10°R42 |
| M28 | 16 21 18 | 6°23'15 | 14°31 | 22°R14 | 21°43 | 27°25 | 26°54 | 26°47 | 12°19 | 24°16 | 9°38 | 6°26 | 8° 6 | 14°37 | 10°R39 |
| T 29 | 16 25 15 | 7°20'44 | 26°55 | 22°11 | 22°39 | 28°10 | 26°50 | 26°47 | 12°18 | 24°14 | 9°38 | 6°24 | 8° 3 | 14°44 | 10°R36 |
| W30 | 16 29 11 | 8°18'13 | 9 ^h 31' | 22° 4 | 23°35 | 28°55 | 26°46 | 26°D47 | 12°17 | 24°12 | 9°39 | 6°D24 | 8° 0 | 14°51 | 10°R33 |
| T 31 | 16 33 8 | 9 ^h 15'41" | 22 ^h 24' | 21 ^h 11' | 24 ^h 31' | 29 ^h 40' | 26 ^h 42' | 26 ^h 47' | 12 ^h 16' | 24 ^h 11' | 9 ^h 39' | 6 ^h 24' | 7 ^h 56' | 14 ^h 57' | 10 ^h 30' |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | | | | | | | | | |
|------|-------------|---------|-------|-------|-------|-------|------|------|------|-------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| T 1 | 14n57 | 24s10 | 1s51 | 20n59 | 1n48 | 25n59 | 2n40 | 1n45 | 1s 6 | 10s 0 | 1n29 | 3n20 | 2n33 | 4s32 | 0n42 | 17s18 | 1n47 | 20s17 | 13s14 | 18s 1 | 17s53 | 20s13 | 16s 8 | 6n51 |
| W 2 | 15 15 20 | 58 0 48 | 21 32 | 1 56 | 26 4 | 2 41 | 2 3 | 1 6 | 9 57 | 1 29 | 3 21 | 2 32 | 4 31 | 0 42 | 17 18 | 1 47 | 20 17 | 13 15 | 18 1 | 17 54 | 20 15 | 16 7 | 6 52 | |
| T 3 | 15 33 16 | 41 0n20 | 22 2 | 2 3 | 26 8 | 2 43 | 2 22 | 1 5 | 9 55 | 1 28 | 3 22 | 2 32 | 4 30 | 0 42 | 17 17 | 1 47 | 20 17 | 13 15 | 18 1 | 17 55 | 20 17 | 16 7 | 6 53 | |
| F 4 | 15 51 11 | 29 1 28 | 22 30 | 2 9 | 26 11 | 2 45 | 2 40 | 1 5 | 9 52 | 1 28 | 3 23 | 2 32 | 4 30 | 0 42 | 17 17 | 1 47 | 20 17 | 13 15 | 18 1 | 17 56 | 20 19 | 16 6 | 6 53 | |
| S 5 | 16 8 5 35 | 2 34 | 22 55 | 2 14 | 26 13 | 2 46 | 2 58 | 1 5 | 9 50 | 1 28 | 3 24 | 2 32 | 4 29 | 0 42 | 17 16 | 1 47 | 20 17 | 13 15 | 18 2 | 17 57 | 20 21 | 16 6 | 6 54 | |
| S 6 | 16 25 0n46 | 3 33 | 23 18 | 2 19 | 26 15 | 2 48 | 3 17 | 1 5 | 9 47 | 1 28 | 3 25 | 2 32 | 4 28 | 0 41 | 17 16 | 1 47 | 20 17 | 13 16 | 18 3 | 17 57 | 20 23 | 16 6 | 6 54 | |
| M 7 | 16 42 7 17 | 4 19 | 23 39 | 2 22 | 26 17 | 2 49 | 3 35 | 1 4 | 9 45 | 1 28 | 3 25 | 2 32 | 4 27 | 0 41 | 17 16 | 1 47 | 20 17 | 13 16 | 18 4 | 17 58 | 20 25 | 16 5 | 6 55 | |
| T 8 | 16 58 13 33 | 4 50 | 23 57 | 2 25 | 26 17 | 2 50 | 3 53 | 1 4 | 9 43 | 1 28 | 3 26 | 2 31 | 4 27 | 0 41 | 17 15 | 1 47 | 20 17 | 13 16 | 18 7 | 17 59 | 20 27 | 16 5 | 6 55 | |
| W 9 | 17 15 19 6 | 5 1 | 24 13 | 2 27 | 26 17 | 2 51 | 4 11 | 1 4 | 9 40 | 1 28 | 3 27 | 2 31 | 4 26 | 0 41 | 17 15 | 1 47 | 20 17 | 13 17 | 18 9 | 18 0 | 20 29 | 16 4 | 6 56 | |
| T 10 | 17 31 23 26 | 4 50 | 24 26 | 2 52 | 26 17 | 2 52 | 4 29 | 1 3 | 9 38 | 1 28 | 3 27 | 2 31 | 4 25 | 0 41 | 17 15 | 1 47 | 20 17 | 13 17 | 18 12 | 18 1 | 20 31 | 16 4 | 6 57 | |
| F 11 | 17 46 26 6 | 4 18 | 24 37 | 2 28 | 26 16 | 2 53 | 4 47 | 1 3 | 9 36 | 1 27 | 3 28 | 2 31 | 4 24 | 0 41 | 17 14 | 1 47 | 20 17 | 13 17 | 18 15 | 18 2 | 20 33 | 16 3 | 6 57 | |
| S 12 | 18 2 26 49 | 3 30 | 24 47 | 2 28 | 26 14 | 2 53 | 5 5 | 1 3 | 9 34 | 1 27 | 3 28 | 2 31 | 4 24 | 0 41 | 17 14 | 1 47 | 20 17 | 13 18 | 18 17 | 18 2 | 20 35 | 16 3 | 6 58 | |
| S 13 | 18 17 25 40 | 2 29 | 24 54 | 2 26 | 26 11 | 2 54 | 5 23 | 1 2 | 9 31 | 1 27 | 3 29 | 2 30 | 4 23 | 0 41 | 17 13 | 1 47 | 20 17 | 13 18 | 18 18 | 18 3 | 20 37 | 16 3 | 6 58 | |
| M14 | 18 32 22 53 | 1 20 | 24 59 | 2 23 | 26 8 | 2 54 | 5 41 | 1 2 | 9 29 | 1 27 | 3 29 | 2 30 | 4 22 | 0 41 | 17 13 | 1 47 | 20 17 | 13 18 | 18 19 | 18 4 | 20 40 | 16 2 | 6 59 | |
| T 15 | 18 46 18 54 | 0 9 | 25 2 | 2 20 | 26 5 | 2 55 | 5 58 | 1 2 | 9 27 | 1 27 | 3 30 | 2 30 | 4 22 | 0 41 | 17 13 | 1 47 | 20 17 | 13 19 | 18 19 | 18 5 | 20 42 | 16 2 | 6 59 | |
| W16 | 19 0 14 6 | 1s 0 | 25 3 | 2 15 | 26 0 | 2 55 | 6 16 | 1 1 | 9 25 | 1 27 | 3 30 | 2 30 | 4 21 | 0 41 | 17 12 | 1 47 | 20 17 | 13 19 | 18 19 | 18 6 | 20 44 | 16 1 | 7 0 | |
| T 17 | 19 14 8 50 | 2 4 | 25 3 | 2 10 | 25 56 | 2 55 | 6 34 | 1 1 | 9 23 | 1 26 | 3 31 | 2 30 | 4 20 | 0 41 | 17 12 | 1 47 | 20 17 | 13 20 | 18 19 | 18 7 | 20 46 | 16 1 | 7 0 | |
| F 18 | 19 28 3 21 | 3 1 | 25 1 | 2 3 | 25 50 | 2 55 | 6 51 | 1 1 | 9 21 | 1 26 | 3 31 | 2 29 | 4 20 | 0 41 | 17 11 | 1 47 | 20 18 | 13 20 | 18 19 | 18 7 | 20 48 | 16 1 | 7 1 | |
| S 19 | 19 41 2s 9 | 3 48 | 24 57 | 1 56 | 25 44 | 2 55 | 7 9 | 1 0 | 9 19 | 1 26 | 3 31 | 2 29 | 4 19 | 0 41 | 17 11 | 1 47 | 20 18 | 13 20 | 18 20 | 18 8 | 20 50 | 16 0 | 7 1 | |
| S 20 | 19 54 7 30 | 4 25 | 24 52 | 1 48 | 25 38 | 2 54 | 7 26 | 1 0 | 9 18 | 1 26 | 3 31 | 2 29 | 4 19 | 0 41 | 17 11 | 1 47 | 20 18 | 13 21 | 18 22 | 18 9 | 20 52 | 16 0 | 7 2 | |
| M21 | 20 6 12 31 | 4 49 | 24 45 | 1 38 | 25 31 | 2 54 | 7 43 | 1 0 | 9 16 | 1 26 | 3 32 | 2 29 | 4 18 | 0 41 | 17 10 | 1 47 | 20 18 | 13 21 | 18 24 | 18 10 | 20 54 | 16 0 | 7 2 | |
| T 22 | 20 18 17 3 | 5 1 | 24 37 | 1 28 | 25 23 | 2 53 | 8 0 | 0 59 | 9 14 | 1 25 | 3 32 | 2 29 | 4 18 | 0 41 | 17 10 | 1 47 | 20 18 | 13 21 | 18 27 | 18 11 | 20 55 | 16 0 | 7 3 | |
| W23 | 20 30 20 56 | 5 0 | 24 28 | 1 17 | 25 15 | 2 52 | 8 17 | 0 59 | 9 12 | 1 25 | 3 32 | 2 28 | 4 17 | 0 41 | 17 9 | 1 47 | 20 18 | 13 22 | 18 30 | 18 12 | 20 57 | 15 59 | 7 3 | |
| T 24 | 20 42 23 57 | 4 45 | 24 17 | 1 5 | 25 6 | 2 51 | 8 34 | 0 58 | 9 11 | 1 25 | 3 32 | 2 28 | 4 17 | 0 41 | 17 9 | 1 47 | 20 18 | 13 22 | 18 33 | 18 12 | 20 59 | 15 59 | 7 4 | |
| F 25 | 20 53 25 57 | 4 19 | 24 5 | 0 52 | 24 57 | 2 50 | 8 51 | 0 58 | 9 9 | 1 25 | 3 32 | 2 28 | 4 16 | 0 41 | 17 9 | 1 47 | 20 19 | 13 22 | 18 36 | 18 13 | 21 1 | 15 59 | 7 4 | |
| S 26 | 21 4 26 46 | 3 40 | 23 52 | 0 38 | 24 47 | 2 49 | 9 8 | 0 57 | 9 7 | 1 24 | 3 32 | 2 28 | 4 16 | 0 41 | 17 8 | 1 47 | 20 19 | 13 23 | 18 38 | 18 14 | 21 3 | 15 59 | 7 5 | |
| S 27 | 21 14 26 18 | 2 51 | 23 38 | 0 24 | 24 37 | 2 48 | 9 25 | 0 57 | 9 6 | 1 24 | 3 32 | 2 28 | 4 15 | 0 41 | 17 8 | 1 47 | 20 19 | 13 23 | 18 40 | 18 15 | 21 5 | 15 58 | 7 5 | |
| M28 | 21 24 24 34 | 1 54 | 23 23 | 0 9 | 24 27 | 2 46 | 9 41 | 0 57 | 9 5 | 1 24 | 3 32 | 2 27 | 4 15 | 0 41 | 17 8 | | | | | | | | | |

SWISS EPHEMERIS for the year 1804

JUNE 1804

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ |
|------|----------|-----------|-------|--------|--------|-------|--------|--------|--------|--------|-------|-------|-------|--------|--------|
| F 1 | 16 37 4 | 10II13'08 | 5K36 | 21°R36 | 25°E26 | 0R24 | 26°R38 | 26°M48 | 12°R15 | 24°R 9 | 9K39 | 6°R25 | 7°E53 | 15°M 4 | 10°R27 |
| S 2 | 16 41 1 | 11°10'34 | 19°10 | 21II17 | 26°21 | 1° 9 | 26°E34 | 26°48 | 12°E14 | 24°M 8 | 9°39 | 6°E25 | 7°50 | 15°11 | 10°E24 |
| S 3 | 16 44 57 | 12° 8'00 | 3Y 8 | 20°54 | 27°15 | 1°53 | 26°30 | 26°48 | 12°13 | 24° 6 | 9°39 | 6°23 | 7°47 | 15°18 | 10°21 |
| M 4 | 16 48 54 | 13° 5'25 | 17°31 | 20°29 | 28° 8 | 2°38 | 26°27 | 26°49 | 12°12 | 24° 5 | 9°40 | 6°19 | 7°44 | 15°24 | 10°17 |
| T 5 | 16 52 50 | 14° 2'49 | 2B15 | 20° 0 | 29° 1 | 3°22 | 26°23 | 26°49 | 12°11 | 24° 3 | 9°40 | 6°13 | 7°41 | 15°31 | 10°14 |
| W 6 | 16 56 47 | 15° 0'13 | 17°15 | 19°30 | 29°53 | 4° 7 | 26°20 | 26°50 | 12°10 | 24° 2 | 9°40 | 6° 6 | 7°37 | 15°38 | 10°11 |
| T 7 | 17 0 44 | 15°57'37 | 2II22 | 18°58 | 0L45 | 4°51 | 26°17 | 26°51 | 12°10 | 24° 0 | 9°40 | 5°59 | 7°34 | 15°44 | 10° 8 |
| F 8 | 17 4 40 | 16°54'59 | 17°27 | 18°24 | 1°36 | 5°35 | 26°15 | 26°52 | 12° 9 | 23°59 | 9°40 | 5°52 | 7°31 | 15°51 | 10° 4 |
| S 9 | 17 8 37 | 17°52'21 | 2E19 | 17°51 | 2°26 | 6°20 | 26°12 | 26°53 | 12° 9 | 23°57 | 9°40 | 5°46 | 7°28 | 15°58 | 10° 1 |
| S 10 | 17 12 33 | 18°49'42 | 16°52 | 17°17 | 3°15 | 7° 4 | 26°10 | 26°54 | 12° 8 | 23°56 | 9°R40 | 5°43 | 7°25 | 16° 5 | 9°57 |
| M11 | 17 16 30 | 19°47'02 | 0L59 | 16°44 | 4° 4 | 7°48 | 26° 7 | 26°55 | 12° 7 | 23°54 | 9°40 | 5°D41 | 7°22 | 16°11 | 9°54 |
| T 12 | 17 20 26 | 20°44'22 | 14°38 | 16°13 | 4°52 | 8°32 | 26° 5 | 26°56 | 12° 7 | 23°53 | 9°40 | 5°42 | 7°18 | 16°18 | 9°50 |
| W13 | 17 24 23 | 21°41'40 | 27°51 | 15°43 | 5°39 | 9°16 | 26° 3 | 26°58 | 12° 7 | 23°52 | 9°40 | 5°43 | 7°15 | 16°25 | 9°47 |
| T 14 | 17 28 19 | 22°38'57 | 10M40 | 15°15 | 6°26 | 10° 0 | 26° 2 | 26°59 | 12° 6 | 23°50 | 9°40 | 5°44 | 7°12 | 16°32 | 9°43 |
| F 15 | 17 32 16 | 23°36'14 | 23° 8 | 14°50 | 7°11 | 10°44 | 26° 0 | 27° 1 | 12° 6 | 23°49 | 9°40 | 5°R45 | 7° 9 | 16°38 | 9°40 |
| S 16 | 17 36 13 | 24°33'30 | 5E21 | 14°29 | 7°56 | 11°28 | 25°59 | 27° 2 | 12° 6 | 23°48 | 9°40 | 5°44 | 7° 6 | 16°45 | 9°36 |
| S 17 | 17 40 9 | 25°30'45 | 17°22 | 14°10 | 8°40 | 12°11 | 25°58 | 27° 4 | 12° 6 | 23°46 | 9°39 | 5°42 | 7° 2 | 16°52 | 9°32 |
| M18 | 17 44 6 | 26°27'59 | 29°17 | 13°56 | 9°23 | 12°55 | 25°57 | 27° 6 | 12° 5 | 23°45 | 9°39 | 5°38 | 6°59 | 16°58 | 9°29 |
| T 19 | 17 48 2 | 27°25'13 | 11M 9 | 13°46 | 10° 4 | 13°39 | 25°56 | 27° 8 | 12° 5 | 23°44 | 9°39 | 5°32 | 6°56 | 17° 5 | 9°25 |
| W20 | 17 51 59 | 28°22'26 | 23° 2 | 13°40 | 10°45 | 14°22 | 25°55 | 27°10 | 12°D 5 | 23°42 | 9°39 | 5°26 | 6°53 | 17°12 | 9°21 |
| T 21 | 17 55 55 | 29°19'38 | 4M58 | 13°D38 | 11°25 | 15° 6 | 25°55 | 27°12 | 12° 5 | 23°41 | 9°38 | 5°19 | 6°50 | 17°19 | 9°18 |
| F 22 | 17 59 52 | 0E16'50 | 17° 0 | 13°41 | 12° 3 | 15°49 | 25°54 | 27°14 | 12° 6 | 23°40 | 9°38 | 5°13 | 6°47 | 17°25 | 9°14 |
| S 23 | 18 3 48 | 1°14'02 | 29°10 | 13°49 | 12°41 | 16°32 | 25°D54 | 27°17 | 12° 6 | 23°39 | 9°38 | 5° 8 | 6°43 | 17°32 | 9°10 |
| S 24 | 18 7 45 | 2°11'14 | 11E28 | 14° 2 | 13°17 | 17°16 | 25°54 | 27°19 | 12° 6 | 23°37 | 9°38 | 5° 4 | 6°40 | 17°39 | 9° 6 |
| M25 | 18 11 42 | 3° 8'25 | 23°55 | 14°19 | 13°52 | 17°59 | 25°55 | 27°22 | 12° 6 | 23°36 | 9°37 | 5° 2 | 6°37 | 17°45 | 9° 2 |
| T 26 | 18 15 38 | 4° 5'36 | 6E34 | 14°42 | 14°25 | 18°42 | 25°55 | 27°24 | 12° 6 | 23°35 | 9°37 | 5°D 2 | 6°34 | 17°52 | 8°59 |
| W27 | 18 19 35 | 5° 2'47 | 19°26 | 15° 9 | 14°58 | 19°25 | 25°56 | 27°27 | 12° 7 | 23°34 | 9°36 | 5° 3 | 6°31 | 17°59 | 8°55 |
| T 28 | 18 23 31 | 5°59'58 | 2K31 | 15°40 | 15°29 | 20° 8 | 25°56 | 27°30 | 12° 7 | 23°33 | 9°36 | 5° 4 | 6°27 | 18° 0 | 8°51 |
| F 29 | 18 27 28 | 6°57'09 | 15°52 | 16°17 | 15°58 | 20°51 | 25°57 | 27°33 | 12° 8 | 23°32 | 9°36 | 5° 6 | 6°24 | 18°12 | 8°47 |
| S 30 | 18 31 24 | 7°54'21 | 29K30 | 16II58 | 16L26 | 21R34 | 25E59 | 27M36 | 12E 8 | 23M31 | 9K35 | 5E 7 | 6E21 | 18M19 | 8E43 |

| Day | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ | | | | | | | | | | |
|------|------------|---------|---------|-------|-------|-------|-------|-------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| F 1 | 22n 0 | 7s 9 | 2n30 | 22n15 | 0s57 | 23n40 | 2n38 | 10n46 | 0s55 | 8s59 | 1n23 | 3n31 | 2n26 | 4s13 | 0n41 | 17s 6 | 1n47 | 20s20 | 13s25 | 18s41 | 18s19 | 21s15 | 15s57 | 7n 7 |
| S 2 | 22 9 | 1 6 | 3 28 | 21 57 | 1 14 | 23 27 | 2 35 | 11 2 | 0 54 | 8 58 | 1 23 | 3 31 | 2 26 | 4 13 | 0 41 | 17 6 | 1 47 | 20 20 | 13 25 | 18 41 | 18 20 | 21 17 | 15 57 | 7 8 |
| S 3 | 22 16 | 5n10 | 4 17 | 21 38 | 1 32 | 23 14 | 2 33 | 11 18 | 0 54 | 8 57 | 1 23 | 3 30 | 2 26 | 4 13 | 0 41 | 17 5 | 1 47 | 20 21 | 13 26 | 18 42 | 18 21 | 21 19 | 15 57 | 7 8 |
| M 4 | 22 24 | 11 21 | 4 50 | 21 19 | 1 49 | 23 0 | 2 30 | 11 34 | 0 53 | 8 56 | 1 22 | 3 30 | 2 26 | 4 12 | 0 41 | 17 5 | 1 47 | 20 21 | 13 26 | 18 43 | 18 21 | 21 21 | 15 57 | 7 8 |
| T 5 | 22 31 | 17 2 | 5 6 | 21 0 | 2 6 | 22 46 | 2 27 | 11 50 | 0 53 | 8 55 | 1 22 | 3 29 | 2 26 | 4 12 | 0 40 | 17 5 | 1 47 | 20 21 | 13 26 | 18 44 | 18 22 | 21 23 | 15 57 | 7 9 |
| W 6 | 22 37 | 21 48 | 5 1 | 20 41 | 2 23 | 22 32 | 2 23 | 12 5 | 0 52 | 8 54 | 1 22 | 3 29 | 2 25 | 4 12 | 0 40 | 17 4 | 1 47 | 20 21 | 13 27 | 18 46 | 18 23 | 21 24 | 15 57 | 7 9 |
| T 7 | 22 44 | 25 9 | 4 35 | 20 22 | 2 39 | 22 17 | 2 20 | 12 20 | 0 52 | 8 53 | 1 22 | 3 28 | 2 25 | 4 12 | 0 40 | 17 4 | 1 47 | 20 22 | 13 27 | 18 48 | 18 24 | 21 26 | 15 57 | 7 9 |
| F 8 | 22 49 | 26 41 | 3 50 | 20 4 | 2 54 | 22 3 | 2 16 | 12 36 | 0 51 | 8 53 | 1 21 | 3 28 | 2 25 | 4 11 | 0 40 | 17 4 | 1 47 | 20 22 | 13 27 | 18 50 | 18 25 | 21 28 | 15 57 | 7 10 |
| S 9 | 22 55 | 26 17 | 2 50 | 19 47 | 3 9 | 21 47 | 2 12 | 12 51 | 0 51 | 8 52 | 1 21 | 3 27 | 2 25 | 4 11 | 0 40 | 17 3 | 1 47 | 20 22 | 13 28 | 18 51 | 18 26 | 21 30 | 15 56 | 7 10 |
| S 10 | 23 0 24 | 3 1 | 4 40 | 19 30 | 3 22 | 21 32 | 2 8 | 13 6 | 0 50 | 8 51 | 1 21 | 3 27 | 2 24 | 4 11 | 0 40 | 17 3 | 1 47 | 20 23 | 13 28 | 18 52 | 18 26 | 21 32 | 15 56 | 7 10 |
| M11 | 23 4 20 | 23 0 | 25 19 | 15 3 | 35 21 | 16 2 | 4 13 | 21 16 | 0 50 | 8 51 | 1 21 | 3 26 | 2 24 | 4 11 | 0 40 | 17 3 | 1 47 | 20 23 | 13 28 | 18 52 | 18 27 | 21 34 | 15 56 | 7 11 |
| T 12 | 23 9 15 | 41 0s48 | 19 0 | 3 46 | 21 0 | 2 0 | 13 35 | 0 49 | 8 50 | 1 20 | 3 25 | 2 24 | 4 11 | 0 40 | 17 2 | 1 47 | 20 23 | 13 29 | 18 52 | 18 28 | 21 36 | 15 56 | 7 11 | |
| W13 | 23 12 10 | 24 1 | 57 18 | 47 3 | 56 20 | 44 1 | 55 13 | 50 0 | 49 8 | 50 1 | 20 3 | 25 2 | 24 4 | 11 0 | 40 17 | 2 | 1 47 | 20 24 | 13 29 | 18 52 | 18 29 | 21 37 | 15 56 | 7 11 |
| T 14 | 23 16 4 | 50 2 | 58 18 | 36 4 | 5 20 | 27 1 | 50 14 | 4 0 | 48 8 | 49 1 | 20 3 | 24 2 | 24 4 | 10 0 | 40 17 | 2 | 1 47 | 20 24 | 13 29 | 18 52 | 18 30 | 21 39 | 15 56 | 7 11 |
| F 15 | 23 19 0s46 | 3 48 | 18 26 4 | 12 20 | 11 1 | 45 14 | 19 0 | 47 8 | 49 1 | 19 3 | 23 2 | 23 4 | 10 0 | 40 17 | 1 | 1 47 | 20 24 | 13 30 | 18 51 | 18 30 | 21 41 | 15 56 | 7 12 | |
| S 16 | 23 21 6 | 13 4 | 28 18 | 18 4 | 18 19 | 54 1 | 39 14 | 33 0 | 47 8 | 49 1 | 19 3 | 22 2 | 23 4 | 10 0 | 40 17 | 1 | 1 47 | 20 25 | 13 30 | 18 52 | 18 31 | 21 43 | 15 56 | 7 12 |
| S 17 | 23 23 11 | 21 4 | 54 18 | 11 4 | 22 19 | 37 1 | 33 14 | 47 0 | 46 8 | 49 1 | 19 3 | 21 2 | 23 4 | 10 0 | 40 17 | 1 | 1 47 | 20 25 | 13 31 | 18 52 | 18 32 | 21 45 | 15 56 | 7 12 |
| M18 | 23 25 16 | 1 5 | 8 18 | 6 4 | 25 19 | 20 1 | 27 15 | 0 0 | 46 8 | 49 1 | 19 3 | 20 2 | 23 4 | 10 0 | 40 17 | 1 | 1 47 | 20 26 | 13 31 | 18 53 | 18 33 | 21 47 | 15 56 | 7 12 |
| T 19 | 23 26 20 | 4 5 | 8 18 | 3 4 | 27 19 | 3 1 | 21 15 | 14 0 | 45 8 | 49 1 | 18 3 | 19 2 | 22 4 | 10 0 | 40 17 | 0 | 1 47 | 20 26 | 13 31 | 18 54 | 18 34 | 21 48 | 15 56 | 7 12 |
| W20 | 23 27 23 | 19 4 | 55 18 | 2 4 | 28 18 | 45 1 | 15 15 | 28 0 | 45 8 | 49 1 | 18 3 | 18 2 | 22 4 | 10 0 | 40 17 | 0 | 1 46 | 20 26 | 13 32 | 18 56 | 18 34 | 21 50 | 15 57 | 7 13 |
| T 21 | 23 28 25 | 34 4 | 30 18 | 3 4 | 27 18 | 28 1 | 8 15 | 41 0 | 44 8 | 49 1 | 18 3 | 17 2 | 22 4 | 10 0 | 40 17 | 0 | 1 46 | 20 27 | 13 32 | 18 58 | 18 35 | 21 52 | 15 57 | 7 13 |
| F 22 | 23 28 26 | 41 3 | 52 18 | 5 4 | 25 18 | 10 1 | 1 15 | 54 0 | 43 8 | 49 1 | 18 3 | 16 2 | 22 4 | 10 0 | 40 17 | 0 | 1 46 | 20 27 | 13 32 | 18 59 | 18 36 | 21 54 | 15 57 | 7 13 |
| S 23 | 23 28 26 | 31 3 | 3 18 | 9 4 | 22 17 | 53 0 | 54 16 | 7 0 | 43 8 | 49 1 | 17 3 | 15 2 | 22 4 | 11 0 | 40 16 | 59 | 1 46 | 20 28 | 13 33 | 19 0 | 18 37 | 21 56 | 15 57 | 7 13 |
| S 24 | 23 27 25 | 3 2 | 5 18 | 15 4 | 17 17 | 35 0 | 46 16 | 20 0 | 42 8 | 49 1 | 17 3 | 14 2 | 21 4 | 11 0 | 40 16 | 59 | 1 46 | 20 28 | 13 33 | 19 1 | 18 38 | 21 57 | 15 57 | 7 13 |
| M25 | 23 26 22 | 20 1 | 0 18 | 22 4 | 12 17 | 18 0 | 38 16 | 33 0 | 41 8 | 50 1 | 17 3 | 12 2 | 21 4 | 11 0 | 40 16 | 59 | 1 46 | 20 29 | 13 33 | 19 2 | 18 38 | 21 59 | 15 57 | 7 13 |
| T 26 | 23 24 18 | 31 0n 8 | 18 31 4 | 6 17 | 0 0 | 30 16 | 45 0 | 41 8 | 50 1 | 16 3 | 11 2 | 21 4 | 11 0 | 40 16 | 58 | 1 46 | 20 29 | 13 34 | 19 2 | 18 39 | 22 1 | 15 57 | 7 14 | |
| W27 | 23 22 13 | 46 1 | 18 18 | 41 3 | 58 16 | 43 0 | 22 16 | 58 0 | 40 8 | 51 1 | 16 3 | 10 2 | 21 4 | 11 0 | 40 16 | 58 | 1 46 | 20 29 | 13 34 | 19 2 | 18 40 | 22 3 | 15 57 | 7 14 |
| T 28 | 23 20 8 | 20 2 | 25 18 | 53 3 | 50 16 | 26 0 | 13 17 | 10 0 | 40 8 | 51 1 | 16 3 | 9 2 | 21 4 | 11 0 | 40 16 | 58 | 1 46 | 20 30 | 13 34 | 19 1 | 18 41 | 22 4 | 15 57 | 7 14 |
| F 29 | 23 17 2 | 26 3 | 25 19 | 5 3</ | | | | | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 1804

JULY 1804

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|----------|---------|--------|--------|----------|--------|--------|--------|--------|-------|-------|-------|--------|-------|---|
| S 1 | 18 35 21 | 8°51'32 | 13°25' | 17°44' | 16°52' | 22°17' | 26°0' | 27°39' | 12°9' | 23°30' | 9°35' | 5°R 7 | 6°18' | 18°26' | 8°R40 | |
| M 2 | 18 39 17 | 9°48'44 | 27°37' | 18°34' | 17°17' | 22°59' | 26°1' | 27°42' | 12°9' | 23°29' | 9°34' | 5°R 6 | 6°15' | 18°33' | 8°R36 | |
| T 3 | 18 43 14 | 10°45'56 | 12°8' 4 | 19°29' | 17°40' | 23°42' | 26°3' | 27°45' | 12°10' | 23°28' | 9°34' | 5° 4 | 6°12' | 18°39' | 8°R32 | |
| W 4 | 18 47 11 | 11°43'09 | 26°43' | 20°29' | 18° 2 | 24°25' | 26°5' | 27°49' | 12°11' | 23°27' | 9°33' | 5° 1 | 6° 8 | 18°46' | 8°R28 | |
| T 5 | 18 51 7 | 12°40'22 | 11°27' | 21°33' | 18°21' | 25° 7 | 26° 7 | 27°52' | 12°11' | 23°26' | 9°33' | 4°58' | 6° 5 | 18°53' | 8°R24 | |
| F 6 | 18 55 4 | 13°37'35 | 26°10' | 22°41' | 18°39' | 25°50' | 26° 9 | 27°56' | 12°12' | 23°25' | 9°32' | 4°55' | 6° 2 | 18°59' | 8°R20 | |
| S 7 | 18 59 0 | 14°34'48 | 10°45' | 23°53' | 18°55' | 26°32' | 26°12' | 27°59' | 12°13' | 23°24' | 9°31' | 4°53' | 5°59' | 19° 6 | 8°R17 | |
| S 8 | 19 2 57 | 15°32'02 | 25° 5 | 25°10' | 19° 9 | 27°14' | 26°14' | 28° 3 | 12°14' | 23°23' | 9°31' | 4°52' | 5°56' | 19°13' | 8°R13 | |
| M 9 | 19 6 53 | 16°29'16 | 9°5' | 26°30' | 19°21' | 27°57' | 26°17' | 28° 7 | 12°15' | 23°22' | 9°30' | 4°D52 | 5°53' | 19°20' | 8° 9 | |
| T 10 | 19 10 50 | 17°26'29 | 22°43' | 27°55' | 19°31' | 28°39' | 26°20' | 28°11' | 12°16' | 23°22' | 9°29' | 4°53' | 5°49' | 19°26' | 8° 5 | |
| W 11 | 19 14 47 | 18°23'43 | 5°27' | 29°24' | 19°38' | 29°21' | 26°23' | 28°15' | 12°17' | 23°21' | 9°29' | 4°54' | 5°46' | 19°33' | 8° 2 | |
| T 12 | 19 18 43 | 19°20'57 | 18°48' | 0°57' | 19°44' | 0°11' 3 | 26°26' | 28°19' | 12°18' | 23°20' | 9°28' | 4°55' | 5°43' | 19°40' | 7°58 | |
| F 13 | 19 22 40 | 20°18'11 | 1°19' | 2°34' | 19°47' | 0°45' | 26°29' | 28°23' | 12°19' | 23°19' | 9°27' | 4°56' | 5°40' | 19°46' | 7°54 | |
| S 14 | 19 26 36 | 21°15'25 | 13°34' | 4°14' | 19°R48 | 1°27' | 26°33' | 28°27' | 12°21' | 23°19' | 9°27' | 4°57' | 5°37' | 19°53' | 7°51 | |
| S 15 | 19 30 33 | 22°12'39 | 25°38' | 5°58' | 19°47' | 2° 8 | 26°37' | 28°31' | 12°22' | 23°18' | 9°26' | 4°R57 | 5°33' | 20° 0 | 7°47 | |
| M 16 | 19 34 29 | 23° 9'53 | 7°33' | 7°45' | 19°43' | 2°50' | 26°41' | 28°36' | 12°23' | 23°17' | 9°25' | 4°56' | 5°30' | 20° 7 | 7°43 | |
| T 17 | 19 38 26 | 24° 7'08 | 19°26' | 9°35' | 19°37' | 3°32' | 26°45' | 28°40' | 12°25' | 23°17' | 9°24' | 4°56' | 5°27' | 20°13' | 7°40 | |
| W 18 | 19 42 22 | 25° 4'23 | 1°21' | 11°28' | 19°28' | 4°13' | 26°49' | 28°45' | 12°26' | 23°16' | 9°23' | 4°54' | 5°24' | 20°20' | 7°36 | |
| T 19 | 19 46 19 | 26° 1'38 | 13°20' | 13°24' | 19°17' | 4°55' | 26°53' | 28°49' | 12°28' | 23°16' | 9°23' | 4°53' | 5°21' | 20°27' | 7°33 | |
| F 20 | 19 50 16 | 26°58'54 | 25°28' | 15°23' | 19° 4 | 5°36' | 26°58' | 28°54' | 12°29' | 23°15' | 9°22' | 4°52' | 5°18' | 20°33' | 7°29 | |
| S 21 | 19 54 12 | 27°56'10 | 7°34' | 17°23' | 18°48' | 6°17' | 27° 3 | 28°59' | 12°31' | 23°15' | 9°21' | 4°51' | 5°14' | 20°40' | 7°26 | |
| S 22 | 19 58 9 | 28°53'27 | 20°18' | 19°25' | 18°30' | 6°59' | 27° 7 | 29° 3 | 12°32' | 23°14' | 9°20' | 4°51' | 5°11' | 20°47' | 7°22 | |
| M 23 | 20 2 5 | 29°50'44 | 3°33' | 21°29' | 18°10' | 7°40' | 27°12' | 29° 8 | 12°34' | 23°14' | 9°19' | 4°D50 | 5° 8 | 20°54' | 7°19 | |
| T 24 | 20 6 2 | 0°48'01 | 16° 2 | 23°34' | 17°47' | 8°21' | 27°18' | 29°13' | 12°36' | 23°13' | 9°18' | 4°50' | 5° 5 | 21° 0 | 7°16 | |
| W 25 | 20 9 58 | 1°45'20 | 29°16' | 25°40' | 17°23' | 9° 2 | 27°23' | 29°18' | 12°37' | 23°13' | 9°17' | 4°51' | 5° 2 | 21° 7 | 7°12 | |
| T 26 | 20 13 55 | 2°42'39 | 12°43' | 27°46' | 16°56' | 9°43' | 27°28' | 29°23' | 12°39' | 23°13' | 9°16' | 4°51' | 4°59' | 21°14' | 7° 9 | |
| F 27 | 20 17 51 | 3°40'00 | 26°23' | 29°52' | 16°28' | 10°23' | 27°34' | 29°28' | 12°41' | 23°12' | 9°15' | 4°51' | 4°55' | 21°21' | 7° 6 | |
| S 28 | 20 21 48 | 4°37'21 | 10°15' | 1°58' | 15°57' | 11° 4 | 27°40' | 29°34' | 12°43' | 23°12' | 9°14' | 4°R51 | 4°52' | 21°27' | 7° 3 | |
| S 29 | 20 25 45 | 5°34'44 | 24°16' | 4° 4 | 15°25' | 11°45' | 27°46' | 29°39' | 12°45' | 23°12' | 9°13' | 4°51' | 4°49' | 21°34' | 7° 0 | |
| M 30 | 20 29 41 | 6°32'07 | 8°26' | 6°10' | 14°52' | 12°25' | 27°52' | 29°44' | 12°47' | 23°12' | 9°12' | 4°D51 | 4°46' | 21°41' | 6°57 | |
| T 31 | 20 33 38 | 7°29'32 | 22°42' | 8°15' | 14°18' | 13°11' 6 | 27°58' | 29°50' | 12°49' | 23°12' | 9°11' | 4°R51 | 4°43' | 21°47' | 6°54 | |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|-------------|---------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|-------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl |
| S 1 | 23n10 | 9n47 | 4n52 | 19n33 | 3s22 | 15n34 | 0s14 | 17n45 | 0s38 | 8s53 | 1n15 | 3n 4 | 2n20 | 4s12 | 0n39 | 16s57 |
| M 2 | 23 6 15 | 28 5 11 | 19 48 | 3 11 | 15 17 | 0 24 | 17 57 | 0 37 | 8 54 | 1 15 | 3 3 | 2 20 | 4 12 | 0 39 | 16 57 | 1 46 |
| T 3 | 23 20 25 | 5 11 | 20 4 | 3 0 | 15 1 | 0 34 | 18 8 | 0 36 | 8 55 | 1 15 | 3 2 | 2 20 | 4 13 | 0 39 | 16 57 | 1 46 |
| W 4 | 22 57 24 | 10 4 52 | 20 20 | 2 48 | 14 44 | 0 45 | 18 19 | 0 35 | 8 56 | 1 14 | 3 0 | 2 19 | 4 13 | 0 39 | 16 57 | 1 46 |
| T 5 | 22 52 26 | 21 4 13 | 20 36 | 2 36 | 14 28 | 0 55 | 18 30 | 0 35 | 8 57 | 1 14 | 2 58 | 2 19 | 4 13 | 0 39 | 16 57 | 1 46 |
| F 6 | 22 46 26 | 42 3 17 | 20 52 | 2 24 | 14 12 | 1 7 | 18 41 | 0 34 | 8 58 | 1 14 | 2 57 | 2 19 | 4 14 | 0 39 | 16 56 | 1 46 |
| S 7 | 22 40 25 | 10 2 9 | 21 9 | 2 11 | 13 56 | 1 18 | 18 52 | 0 33 | 8 59 | 1 13 | 2 55 | 2 19 | 4 14 | 0 39 | 16 56 | 1 46 |
| S 8 | 22 34 22 | 1 0 54 | 21 25 | 1 58 | 13 41 | 1 29 | 19 2 | 0 33 | 9 0 | 1 13 | 2 54 | 2 19 | 4 14 | 0 39 | 16 56 | 1 46 |
| M 9 | 22 27 17 | 38 0s23 | 21 40 | 1 45 | 13 26 | 1 41 | 19 12 | 0 32 | 9 1 | 1 13 | 2 52 | 2 18 | 4 15 | 0 39 | 16 56 | 1 46 |
| T 10 | 22 20 12 | 26 1 37 | 21 55 | 1 32 | 13 11 | 1 54 | 19 22 | 0 31 | 9 3 | 1 13 | 2 50 | 2 18 | 4 15 | 0 39 | 16 56 | 1 46 |
| W 11 | 22 12 6 | 49 2 43 | 22 9 | 1 18 | 12 57 | 2 6 | 19 32 | 0 31 | 9 4 | 1 12 | 2 48 | 2 18 | 4 16 | 0 39 | 16 56 | 1 46 |
| T 12 | 22 4 1 4 | 3 39 | 22 23 | 1 5 | 12 43 | 2 19 | 19 42 | 0 30 | 9 5 | 1 12 | 2 47 | 2 18 | 4 16 | 0 39 | 16 56 | 1 46 |
| F 13 | 21 56 4s33 | 4 23 | 22 35 | 0 52 | 12 30 | 2 32 | 19 51 | 0 29 | 9 7 | 1 12 | 2 45 | 2 18 | 4 17 | 0 39 | 16 55 | 1 45 |
| S 14 | 21 47 9 53 | 4 54 | 22 45 | 0 39 | 12 17 | 2 45 | 20 1 | 0 28 | 9 8 | 1 12 | 2 43 | 2 17 | 4 17 | 0 39 | 16 55 | 1 45 |
| S 15 | 21 38 14 45 | 5 12 | 22 54 | 0 26 | 12 5 | 2 58 | 20 10 | 0 28 | 9 10 | 1 11 | 2 41 | 2 17 | 4 18 | 0 39 | 16 55 | 1 45 |
| M 16 | 21 29 19 1 | 5 16 | 23 1 | 0 14 | 11 53 | 3 12 | 20 19 | 0 27 | 9 12 | 1 11 | 2 39 | 2 17 | 4 18 | 0 39 | 16 55 | 1 45 |
| T 17 | 21 19 22 31 | 5 6 | 23 6 | 0 1 | 11 42 | 3 25 | 20 27 | 0 26 | 9 13 | 1 11 | 2 37 | 2 17 | 4 19 | 0 39 | 16 55 | 1 45 |
| W 18 | 21 9 25 4 | 4 43 | 23 9 | 0n10 | 11 32 | 3 39 | 20 36 | 0 25 | 9 15 | 1 11 | 2 35 | 2 17 | 4 19 | 0 39 | 16 55 | 1 45 |
| T 19 | 20 58 26 31 | 4 8 | 23 9 | 0 22 | 11 22 | 3 53 | 20 44 | 0 25 | 9 17 | 1 10 | 2 33 | 2 17 | 4 20 | 0 39 | 16 55 | 1 45 |
| F 20 | 20 47 26 44 | 3 21 | 23 7 | 0 32 | 11 13 | 4 7 | 20 52 | 0 24 | 9 19 | 1 10 | 2 31 | 2 16 | 4 21 | 0 39 | 16 55 | 1 45 |
| S 21 | 20 36 25 38 | 2 24 | 23 2 | 0 43 | 11 4 | 4 21 | 21 0 | 0 23 | 9 21 | 1 10 | 2 29 | 2 16 | 4 21 | 0 39 | 16 55 | 1 45 |
| S 22 | 20 24 23 15 | 1 20 | 22 55 | 0 52 | 10 57 | 4 35 | 21 8 | 0 22 | 9 23 | 1 10 | 2 27 | 2 16 | 4 22 | 0 39 | 16 55 | 1 45 |
| M 23 | 20 12 19 40 | 0 10 | 22 45 | 1 1 | 10 50 | 4 48 | 21 16 | 0 21 | 9 25 | 1 9 | 2 25 | 2 16 | 4 23 | 0 39 | 16 55 | 1 45 |
| T 24 | 20 0 15 4 | 1n 2 | 22 32 | 1 9 | 10 43 | 5 2 | 21 23 | 0 21 | 9 27 | 1 9 | 2 23 | 2 16 | 4 23 | 0 39 | 16 54 | 1 45 |
| W 25 | 19 47 9 41 | 2 11 | 22 17 | 1 16 | 10 38 | 5 15 | 21 30 | 0 20 | 9 29 | 1 9 | 2 21 | 2 16 | 4 24 | 0 38 | 16 54 | 1 45 |
| T 26 | 19 35 3 47 | 3 15 | 21 59 | 1 23 | 10 33 | 5 29 | 21 37 | 0 19 | 9 31 | 1 9 | 2 19 | 2 15 | 4 25 | 0 38 | 16 54 | 1 45 |
| F 27 | 19 21 2n22 | 4 8 | 21 38 | 1 28 | 10 29 | 5 42 | 21 44 | 0 18 | 9 33 | 1 8 | 2 17 | 2 15 | 4 26 | 0 38 | 16 54 | 1 45 |
| S 28 | 19 8 8 29 | 4 48 | 21 15 | 1 33 | 10 26 | 5 54 | 21 50 | 0 17 | 9 36 | 1 8 | 2 14 | 2 15 | 4 26 | 0 38 | 16 54 | 1 45 |
| S 29 | 18 54 14 15 | 5 11 | 20 50 | 1 37 | 10 23 | 6 6 | 21 57 | 0 17 | 9 38 | 1 8 | 2 12 | 2 15 | 4 27 | 0 38 | 16 54 | 1 45 |
| M 30 | 18 40 19 19 | 5 16 | 20 23 | 1 41 | 10 22 | 6 18 | 22 3 | 0 16 | 9 40 | 1 8 | 2 10 | 2 15 | 4 28 | 0 38 | 16 54 | 1 44 |
| T 31 | 18n25 | 23n19 | 5n 2 | 19n53 | 1n43 | 10n21 | 6s29 | 22n 9 | 0s15 | 9s43 | 1n 7 | 2n 8 | 2n15 | 4s29 | 0n38 | 16s54 |

Julian Day Number = 2380138.5, Delta T = 12.23 sec
 Ecliptic obliquity = 23°27'58, Nutation = 0°00'14
 Ayanamsha: Fagan/Bradley = 22°00'38, Lahiri = 21°07'38

SWISS EPHEMERIS for the year 1804

AUGUST 1804

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|----------|-------|-------|--------|-------|-------|-------|-------|--------|-------|-------|------|-------|-------|
| W 1 | 20 37 34 | 8♄26'58 | 7♂ 1 | 10♂18 | 13♁R42 | 13♂46 | 28♂ 4 | 29♂55 | 12♂51 | 23♁R11 | 9♁R10 | 4♂51 | 4♂39 | 21♂54 | 6♁R51 |
| T 2 | 20 41 31 | 9°24'26 | 21°21 | 12°21 | 13♂ 6 | 14°27 | 28°11 | 0♂ 1 | 12°53 | 23♂11 | 9♁ 9 | 4°52 | 4°36 | 22° 1 | 6♂48 |
| F 3 | 20 45 27 | 10°21'55 | 5♂37 | 14°23 | 12°29 | 15° 7 | 28°17 | 0° 6 | 12°55 | 23°11 | 9° 8 | 4°52 | 4°33 | 22° 8 | 6°45 |
| S 4 | 20 49 24 | 11°19'25 | 19°45 | 16°23 | 11°52 | 15°47 | 28°24 | 0°12 | 12°58 | 23°11 | 9° 7 | 4°53 | 4°30 | 22°14 | 6°42 |
| S 5 | 20 53 20 | 12°16'55 | 3♂42 | 18°22 | 11°15 | 16°27 | 28°31 | 0°18 | 13° 0 | 23°D11 | 9° 6 | 4°R53 | 4°27 | 22°21 | 6°39 |
| M 6 | 20 57 17 | 13°14'28 | 17°25 | 20°19 | 10°37 | 17° 7 | 28°38 | 0°23 | 13° 2 | 23°11 | 9° 5 | 4°53 | 4°24 | 22°28 | 6°37 |
| T 7 | 21 1 14 | 14°12'01 | 0♂50 | 22°15 | 10° 1 | 17°47 | 28°45 | 0°29 | 13° 5 | 23°11 | 9° 4 | 4°52 | 4°20 | 22°34 | 6°34 |
| W 8 | 21 5 10 | 15° 9'35 | 13°57 | 24°10 | 9°24 | 18°27 | 28°52 | 0°35 | 13° 7 | 23°11 | 9° 3 | 4°51 | 4°17 | 22°41 | 6°31 |
| T 9 | 21 9 7 | 16° 7'10 | 26°45 | 26° 3 | 8°49 | 19° 6 | 29° 0 | 0°41 | 13° 9 | 23°11 | 9° 1 | 4°50 | 4°14 | 22°48 | 6°29 |
| F 10 | 21 13 3 | 17° 4'46 | 9♂16 | 27°55 | 8°15 | 19°46 | 29° 7 | 0°47 | 13°12 | 23°12 | 9° 0 | 4°48 | 4°11 | 22°55 | 6°26 |
| S 11 | 21 17 0 | 18° 2'23 | 21°32 | 29°45 | 7°42 | 20°25 | 29°15 | 0°53 | 13°14 | 23°12 | 8°59 | 4°46 | 4° 8 | 23° 1 | 6°24 |
| S 12 | 21 20 56 | 19° 0'01 | 3♂36 | 1♂34 | 7°10 | 21° 5 | 29°23 | 0°59 | 13°17 | 23°12 | 8°58 | 4°45 | 4° 5 | 23° 8 | 6°22 |
| M13 | 21 24 53 | 19°57'40 | 15°32 | 3°21 | 6°40 | 21°44 | 29°31 | 1° 5 | 13°19 | 23°12 | 8°57 | 4°D45 | 4° 1 | 23°15 | 6°19 |
| T 14 | 21 28 49 | 20°55'20 | 27°25 | 5° 7 | 6°12 | 22°23 | 29°39 | 1°12 | 13°22 | 23°13 | 8°56 | 4°45 | 3°58 | 23°21 | 6°17 |
| W15 | 21 32 46 | 21°53'01 | 9♂19 | 6°51 | 5°45 | 23° 2 | 29°47 | 1°18 | 13°25 | 23°13 | 8°54 | 4°45 | 3°55 | 23°28 | 6°15 |
| T 16 | 21 36 43 | 22°50'43 | 21°20 | 8°34 | 5°21 | 23°41 | 29°55 | 1°24 | 13°27 | 23°13 | 8°53 | 4°47 | 3°52 | 23°35 | 6°13 |
| F 17 | 21 40 39 | 23°48'27 | 3♂31 | 10°16 | 4°58 | 24°20 | 0♂ 3 | 1°30 | 13°30 | 23°14 | 8°52 | 4°48 | 3°49 | 23°42 | 6°11 |
| S 18 | 21 44 36 | 24°46'12 | 15°56 | 11°56 | 4°38 | 24°59 | 0°12 | 1°37 | 13°33 | 23°14 | 8°51 | 4°50 | 3°45 | 23°48 | 6° 9 |
| S 19 | 21 48 32 | 25°43'57 | 28°38 | 13°34 | 4°20 | 25°37 | 0°20 | 1°43 | 13°36 | 23°14 | 8°50 | 4°R50 | 3°42 | 23°55 | 6° 7 |
| M20 | 21 52 29 | 26°41'45 | 11♂39 | 15°11 | 4° 5 | 26°16 | 0°29 | 1°50 | 13°39 | 23°15 | 8°48 | 4°50 | 3°39 | 24° 2 | 6° 6 |
| T 21 | 21 56 25 | 27°39'33 | 24°59 | 16°47 | 3°52 | 26°54 | 0°38 | 1°56 | 13°41 | 23°15 | 8°47 | 4°49 | 3°36 | 24° 8 | 6° 4 |
| W22 | 22 0 22 | 28°37'23 | 8♂37 | 18°22 | 3°41 | 27°33 | 0°47 | 2° 3 | 13°44 | 23°16 | 8°46 | 4°47 | 3°33 | 24°15 | 6° 2 |
| T 23 | 22 4 18 | 29°35'14 | 22°32 | 19°55 | 3°33 | 28°11 | 0°56 | 2° 9 | 13°47 | 23°17 | 8°45 | 4°44 | 3°30 | 24°22 | 6° 1 |
| F 24 | 22 8 15 | 0♂33'07 | 6♂39 | 21°26 | 3°27 | 28°49 | 1° 5 | 2°16 | 13°50 | 23°17 | 8°44 | 4°40 | 3°26 | 24°29 | 5°59 |
| S 25 | 22 12 12 | 1°31'02 | 20°54 | 22°57 | 3°24 | 29°27 | 1°14 | 2°23 | 13°53 | 23°18 | 8°42 | 4°37 | 3°23 | 24°35 | 5°58 |
| S 26 | 22 16 8 | 2°28'58 | 5♂12 | 24°26 | 3°D23 | 0♂ 5 | 1°24 | 2°29 | 13°56 | 23°18 | 8°41 | 4°34 | 3°20 | 24°42 | 5°57 |
| M27 | 22 20 5 | 3°26'57 | 19°30 | 25°53 | 3°24 | 0°43 | 1°33 | 2°36 | 13°59 | 23°19 | 8°40 | 4°32 | 3°17 | 24°49 | 5°55 |
| T 28 | 22 24 1 | 4°24'58 | 3♂44 | 27°19 | 3°28 | 1°21 | 1°43 | 2°43 | 14° 2 | 23°20 | 8°39 | 4°D31 | 3°14 | 24°55 | 5°54 |
| W29 | 22 27 58 | 5°23'00 | 17°53 | 28°44 | 3°33 | 1°59 | 1°53 | 2°50 | 14° 6 | 23°21 | 8°37 | 4°32 | 3°11 | 25° 2 | 5°53 |
| T 30 | 22 31 54 | 6°21'04 | 1♂53 | 0♂ 7 | 3°42 | 2°36 | 2° 2 | 2°57 | 14° 9 | 23°21 | 8°36 | 4°33 | 3° 7 | 25° 9 | 5°52 |
| F 31 | 22 35 51 | 7♂19'11 | 15♂45 | 1♂29 | 3♂52 | 3♂13 | 2♂12 | 3♂ 4 | 14♂12 | 23♂22 | 8♂35 | 4♂34 | 3♂ 4 | 25♂16 | 5♂51 |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | | | | | | | | | |
|------|-------|-------|------|-------|------|-------|------|-------|------|-------|------|------|------|------|------|-------|------|-------|-------|-------|-------|-------|-------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| W 1 | 18n10 | 25n55 | 4n28 | 19n22 | 1n45 | 10n21 | 6s40 | 22n15 | 0s14 | 9s45 | 1n 7 | 2n 5 | 2n14 | 4s30 | 0n38 | 16s54 | 1n44 | 20s49 | 13s44 | 19s 4 | 19s 7 | 23s 0 | 16s 8 | 7n10 |
| T 2 | 17 55 | 26 49 | 3 38 | 18 49 | 1 46 | 10 21 | 6 49 | 22 20 | 0 13 | 9 48 | 1 7 | 2 3 | 2 14 | 4 31 | 0 38 | 16 54 | 1 44 | 20 49 | 13 44 | 19 4 | 19 8 | 23 2 | 16 8 | 7 10 |
| F 3 | 17 40 | 25 56 | 2 35 | 18 14 | 1 46 | 10 22 | 6 59 | 22 26 | 0 12 | 9 50 | 1 7 | 2 1 | 2 14 | 4 31 | 0 38 | 16 55 | 1 44 | 20 50 | 13 44 | 19 4 | 19 9 | 23 3 | 16 9 | 7 10 |
| S 4 | 17 24 | 23 23 | 1 23 | 17 38 | 1 46 | 10 24 | 7 7 | 22 31 | 0 11 | 9 53 | 1 6 | 1 58 | 2 14 | 4 32 | 0 38 | 16 55 | 1 44 | 20 50 | 13 44 | 19 4 | 19 9 | 23 5 | 16 9 | 7 9 |
| S 5 | 17 8 | 19 27 | 0 7 | 17 0 | 1 45 | 10 27 | 7 15 | 22 36 | 0 11 | 9 56 | 1 6 | 1 56 | 2 14 | 4 33 | 0 38 | 16 55 | 1 44 | 20 51 | 13 45 | 19 4 | 19 10 | 23 6 | 16 9 | 7 9 |
| M 6 | 16 52 | 14 32 | 1s 9 | 16 22 | 1 44 | 10 30 | 7 22 | 22 41 | 0 10 | 9 58 | 1 6 | 1 53 | 2 14 | 4 34 | 0 38 | 16 55 | 1 44 | 20 52 | 13 45 | 19 4 | 19 11 | 23 8 | 16 10 | 7 9 |
| T 7 | 16 35 | 9 2 | 2 19 | 15 42 | 1 41 | 10 33 | 7 28 | 22 45 | 0 9 | 10 1 | 1 6 | 1 51 | 2 14 | 4 35 | 0 38 | 16 55 | 1 44 | 20 52 | 13 45 | 19 4 | 19 12 | 23 9 | 16 10 | 7 8 |
| W 8 | 16 18 | 3 15 | 3 20 | 15 2 | 1 39 | 10 38 | 7 33 | 22 50 | 0 8 | 10 4 | 1 5 | 1 48 | 2 14 | 4 36 | 0 38 | 16 55 | 1 44 | 20 53 | 13 45 | 19 4 | 19 13 | 23 11 | 16 11 | 7 8 |
| T 9 | 16 1 | 2s31 | 4 9 | 14 21 | 1 36 | 10 42 | 7 38 | 22 54 | 0 7 | 10 7 | 1 5 | 1 46 | 2 13 | 4 37 | 0 38 | 16 55 | 1 44 | 20 53 | 13 45 | 19 5 | 19 13 | 23 12 | 16 11 | 7 8 |
| F 10 | 15 44 | 8 2 | 4 45 | 13 39 | 1 32 | 10 47 | 7 41 | 22 58 | 0 6 | 10 10 | 1 5 | 1 44 | 2 13 | 4 38 | 0 38 | 16 55 | 1 44 | 20 54 | 13 45 | 19 5 | 19 14 | 23 14 | 16 12 | 7 7 |
| S 11 | 15 26 | 13 9 | 5 7 | 12 56 | 1 28 | 10 53 | 7 44 | 23 2 | 0 5 | 10 13 | 1 5 | 1 41 | 2 13 | 4 39 | 0 38 | 16 55 | 1 44 | 20 55 | 13 46 | 19 6 | 19 15 | 23 15 | 16 12 | 7 7 |
| S 12 | 15 9 | 17 40 | 5 16 | 12 14 | 1 23 | 10 59 | 7 46 | 23 5 | 0 4 | 10 16 | 1 5 | 1 38 | 2 13 | 4 40 | 0 38 | 16 55 | 1 44 | 20 55 | 13 46 | 19 6 | 19 16 | 23 17 | 16 13 | 7 6 |
| M13 | 14 51 | 21 27 | 5 10 | 11 30 | 1 18 | 11 5 | 7 47 | 23 9 | 0 4 | 10 19 | 1 4 | 1 36 | 2 13 | 4 41 | 0 38 | 16 55 | 1 44 | 20 56 | 13 46 | 19 6 | 19 16 | 23 18 | 16 13 | 7 6 |
| T 14 | 14 32 | 24 20 | 4 51 | 10 47 | 1 13 | 11 11 | 7 48 | 23 12 | 0 3 | 10 22 | 1 4 | 1 33 | 2 13 | 4 42 | 0 38 | 16 55 | 1 44 | 20 56 | 13 46 | 19 6 | 19 17 | 23 20 | 16 14 | 7 6 |
| W15 | 14 14 | 26 10 | 4 20 | 10 3 | 1 7 | 11 18 | 7 47 | 23 15 | 0 2 | 10 25 | 1 4 | 1 31 | 2 13 | 4 43 | 0 38 | 16 56 | 1 44 | 20 57 | 13 46 | 19 6 | 19 18 | 23 21 | 16 14 | 7 5 |
| T 16 | 13 55 | 26 48 | 3 37 | 9 19 | 1 1 | 11 25 | 7 46 | 23 18 | 0 1 | 10 28 | 1 4 | 1 28 | 2 13 | 4 44 | 0 38 | 16 56 | 1 43 | 20 57 | 13 46 | 19 5 | 19 19 | 23 23 | 16 15 | 7 5 |
| F 17 | 13 36 | 26 9 | 2 44 | 8 35 | 0 55 | 11 32 | 7 44 | 23 21 | 0n 0 | 10 31 | 1 3 | 1 26 | 2 12 | 4 45 | 0 38 | 16 56 | 1 43 | 20 58 | 13 46 | 19 5 | 19 19 | 23 24 | 16 15 | 7 4 |
| S 18 | 13 17 | 24 13 | 1 42 | 7 51 | 0 49 | 11 39 | 7 42 | 23 23 | 0 1 | 10 34 | 1 3 | 1 23 | 2 12 | 4 46 | 0 38 | 16 56 | 1 43 | 20 59 | 13 47 | 19 5 | 19 20 | 23 25 | 16 16 | 7 4 |
| S 19 | 12 57 | 21 1 | 0 34 | 7 7 | 0 42 | 11 46 | 7 39 | 23 26 | 0 2 | 10 37 | 1 3 | 1 20 | 2 12 | 4 48 | 0 38 | 16 56 | 1 43 | 20 59 | 13 47 | 19 5 | 19 21 | 23 27 | 16 16 | 7 4 |
| M20 | 12 38 | 16 43 | 0n37 | 6 22 | 0 35 | 11 53 | 7 35 | 23 28 | 0 3 | 10 40 | 1 3 | 1 18 | 2 12 | 4 49 | 0 38 | 16 56 | 1 43 | 21 0 | 13 47 | 19 5 | 19 21 | 23 28 | 16 17 | 7 3 |
| T 21 | 12 18 | 11 30 | 1 48 | 5 39 | 0 27 | 12 0 | 7 31 | 23 30 | 0 4 | 10 44 | 1 3 | 1 15 | 2 12 | 4 50 | 0 38 | 16 57 | 1 43 | 21 0 | 13 47 | 19 5 | 19 22 | 23 30 | 16 17 | 7 3 |
| W22 | 11 58 | 5 38 | 2 55 | 4 55 | 0 20 | 12 7 | 7 26 | 23 31 | 0 5 | 10 47 | 1 2 | 1 12 | 2 12 | 4 51 | 0 38 | 16 57 | 1 43 | 21 1 | 13 47 | 19 5 | 19 23 | 23 31 | 16 18 | 7 2 |
| T 23 | 11 38 | 0n35 | 3 52 | 4 11 | 0 12 | 12 14 | 7 21 | 23 33 | 0 6 | 10 50 | 1 2 | 1 9 | 2 12 | 4 52 | 0 38 | 16 57 | 1 43 | 21 1 | 13 47 | 19 6 | 19 24 | 23 32 | 16 18 | 7 2 |
| F 24 | 11 17 | 6 52 | 4 37 | 3 28 | 0 4 | 12 20 | 7 15 | 23 34 | 0 7 | 10 54 | 1 2 | 1 7 | 2 12 | 4 53 | 0 37 | 16 57 | 1 43 | 21 2 | 13 47 | 19 7 | 19 24 | 23 34 | 16 19 | 7 1 |
| S 25 | 10 57 | 12 51 | 5 4 | 2 45 | 0s 4 | 12 27 | 7 9 | 23 36 | 0 8 | 10 57 | 1 2 | 1 4 | 2 12 | 4 55 | 0 37 | 16 57 | 1 43 | 21 3 | 13 47 | 19 8 | 19 25 | 23 35 | 16 19 | 7 1 |
| S 26 | 10 36 | 18 11 | 5 13 | 2 2 | 0 12 | 12 33 | 7 3 | 23 37 | 0 9 | 11 1 | 1 2 | 1 1 | 2 12 | 4 56 | 0 37 | 16 58 | 1 43 | 21 3 | 13 47 | 19 9 | 19 26 | 23 37 | 16 20 | 7 1 |
| M27 | 10 15 | 22 28 | 5 2 | 1 20 | 0 20 | 12 40 | 6 56 | 23 38 | 0 10 | 11 4 | 1 1 | 0 59 | 2 12 | 4 57 | 0 37 | 16 58 | 1 43 | 21 4 | 13 47 | 19 9 | 19 27 | 23 38 | 16 20 | 7 0 |
| T 28 | 9 54 | 25 24 | 4 33 | 0 38 | 0 29 | 12 46 | 6 49 | 23 38 | 0 11 | 11 7 | 1 1 | 0 56 | 2 12 | 4 58 | 0 37 | 16 58 | 1 43 | 21 4 | 13 47 | 19 9 | 19 27 | 23 39 | 16 21 | 7 0 |
| W29 | 9 33 | 26 42 | 3 48 | 0s 4 | 0 37 | 12 51 | 6 42 | 23 39 | 0 12 | 11 11 | 1 1 | 0 53 | 2 11 | 4 59 | 0 3 | | | | | | | | | |

SWISS EPHEMERIS for the year 1804

SEPTEMBER 1804

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|----------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|--------------------|
| S 1 | 22 39 47 | 8 ^m 17'19 | 29 ^o 27 | 2 ^o 49 | 4 ^o 4 | 3 ^o 51 | 2 ^m 22 | 3 ^o 11 | 14 ^o 15 | 23 ^m 23 | 8 ^o R33 | 4 ^o R35 | 3 ^o 1 | 25 ^m 22 | 5 ^o R50 |
| S 2 | 22 43 44 | 9°15'29 | 12 ^o 58 | 4° 8 | 4°19 | 4°28 | 2°32 | 3°18 | 14°18 | 23°24 | 8 ^o R32 | 4 ^o R35 | 2°58 | 25°29 | 5 ^o R50 |
| M 3 | 22 47 41 | 10°13'41 | 26°17 | 5°25 | 4°35 | 5° 5 | 2°42 | 3°25 | 14°22 | 23°25 | 8°31 | 4°33 | 2°55 | 25°36 | 5°49 |
| T 4 | 22 51 37 | 11°11'55 | 9 ^m 23 | 6°41 | 4°53 | 5°42 | 2°53 | 3°32 | 14°25 | 23°26 | 8°30 | 4°30 | 2°51 | 25°42 | 5°48 |
| W 5 | 22 55 34 | 12°10'11 | 22°16 | 7°55 | 5°13 | 6°19 | 3° 3 | 3°39 | 14°28 | 23°27 | 8°28 | 4°24 | 2°48 | 25°49 | 5°48 |
| T 6 | 22 59 30 | 13° 8'28 | 4 ^o 55 | 9° 7 | 5°35 | 6°55 | 3°13 | 3°46 | 14°32 | 23°28 | 8°27 | 4°18 | 2°45 | 25°56 | 5°47 |
| F 7 | 23 3 27 | 14° 6'47 | 17°19 | 10°17 | 5°59 | 7°32 | 3°24 | 3°53 | 14°35 | 23°29 | 8°26 | 4°11 | 2°42 | 26° 3 | 5°47 |
| S 8 | 23 7 23 | 15° 5'07 | 29°32 | 11°25 | 6°25 | 8° 8 | 3°34 | 4° 0 | 14°38 | 23°30 | 8°25 | 4° 4 | 2°39 | 26° 9 | 5°47 |
| S 9 | 23 11 20 | 16° 3'30 | 11 ^m 34 | 12°31 | 6°52 | 8°45 | 3°45 | 4° 7 | 14°42 | 23°31 | 8°23 | 3°58 | 2°36 | 26°16 | 5°46 |
| M10 | 23 15 16 | 17° 1'54 | 23°28 | 13°35 | 7°20 | 9°21 | 3°56 | 4°14 | 14°45 | 23°32 | 8°22 | 3°53 | 2°32 | 26°23 | 5°46 |
| T 11 | 23 19 13 | 18° 0'19 | 5 ^o 20 | 14°36 | 7°50 | 9°57 | 4° 7 | 4°21 | 14°49 | 23°33 | 8°21 | 3°50 | 2°29 | 26°29 | 5 ^o D46 |
| W12 | 23 23 9 | 18°58'46 | 17°12 | 15°35 | 8°22 | 10°33 | 4°18 | 4°29 | 14°52 | 23°34 | 8°20 | 3°D49 | 2°26 | 26°36 | 5°46 |
| T 13 | 23 27 6 | 19°57'15 | 29°11 | 16°32 | 8°55 | 11° 9 | 4°29 | 4°36 | 14°56 | 23°36 | 8°18 | 3°50 | 2°23 | 26°43 | 5°47 |
| F 14 | 23 31 3 | 20°55'46 | 11 ^o 21 | 17°25 | 9°29 | 11°44 | 4°40 | 4°43 | 14°59 | 23°37 | 8°17 | 3°51 | 2°20 | 26°50 | 5°47 |
| S 15 | 23 34 59 | 21°54'18 | 23°47 | 18°16 | 10° 5 | 12°20 | 4°51 | 4°50 | 15° 3 | 23°38 | 8°16 | 3°52 | 2°17 | 26°56 | 5°47 |
| S 16 | 23 38 56 | 22°52'52 | 6 ^o 33 | 19° 3 | 10°42 | 12°55 | 5° 2 | 4°58 | 15° 6 | 23°39 | 8°15 | 3°R52 | 2°13 | 27° 3 | 5°47 |
| M17 | 23 42 52 | 23°51'28 | 19°43 | 19°47 | 11°20 | 13°30 | 5°13 | 5° 5 | 15°10 | 23°41 | 8°14 | 3°51 | 2°10 | 27°10 | 5°48 |
| T 18 | 23 46 49 | 24°50'05 | 3 ^o 17 | 20°26 | 11°59 | 14° 5 | 5°25 | 5°12 | 15°14 | 23°42 | 8°12 | 3°48 | 2° 7 | 27°16 | 5°48 |
| W19 | 23 50 45 | 25°48'44 | 17°16 | 21° 2 | 12°40 | 14°40 | 5°36 | 5°20 | 15°17 | 23°43 | 8°11 | 3°42 | 2° 4 | 27°23 | 5°49 |
| T 20 | 23 54 42 | 26°47'25 | 1 ^o 36 | 21°33 | 13°21 | 15°15 | 5°48 | 5°27 | 15°21 | 23°45 | 8°10 | 3°35 | 2° 1 | 27°30 | 5°50 |
| F 21 | 23 58 38 | 27°46'08 | 16°11 | 22° 0 | 14° 4 | 15°50 | 5°59 | 5°34 | 15°24 | 23°46 | 8° 9 | 3°27 | 1°57 | 27°36 | 5°51 |
| S 22 | 0 2 35 | 28°44'53 | 0 ^o 53 | 22°21 | 14°48 | 16°24 | 6°11 | 5°42 | 15°28 | 23°48 | 8° 8 | 3°18 | 1°54 | 27°43 | 5°51 |
| S 23 | 0 6 32 | 29°43'41 | 15°36 | 22°37 | 15°32 | 16°59 | 6°23 | 5°49 | 15°32 | 23°49 | 8° 7 | 3°11 | 1°51 | 27°50 | 5°52 |
| M24 | 0 10 28 | 0 ^o 42'30 | 0 ^o 12 | 22°46 | 16°18 | 17°33 | 6°34 | 5°56 | 15°35 | 23°51 | 8° 5 | 3° 5 | 1°48 | 27°57 | 5°53 |
| T 25 | 0 14 25 | 1°41'22 | 14°37 | 22°R50 | 17° 4 | 18° 7 | 6°46 | 6° 4 | 15°39 | 23°52 | 8° 4 | 3° 1 | 1°45 | 28° 3 | 5°55 |
| W26 | 0 18 21 | 2°40'17 | 28°46 | 22°46 | 17°52 | 18°41 | 6°58 | 6°11 | 15°43 | 23°54 | 8° 3 | 3°D 0 | 1°42 | 28°10 | 5°56 |
| T 27 | 0 22 18 | 3°39'13 | 12 ^o 38 | 22°35 | 18°40 | 19°15 | 7°10 | 6°19 | 15°46 | 23°55 | 8° 2 | 3° 0 | 1°38 | 28°17 | 5°57 |
| F 28 | 0 26 14 | 4°38'12 | 26°15 | 22°18 | 19°29 | 19°48 | 7°22 | 6°26 | 15°50 | 23°57 | 8° 1 | 3°R 1 | 1°35 | 28°23 | 5°58 |
| S 29 | 0 30 11 | 5°37'14 | 9 ^o 37 | 21°52 | 20°19 | 20°22 | 7°34 | 6°33 | 15°54 | 23°59 | 8° 0 | 3° 1 | 1°32 | 28°30 | 6° 0 |
| S 30 | 0 34 7 | 6 ^o 36'17 | 22 ^o 46 | 21 ^o 19 | 21 ^o 10 | 20 ^o 55 | 7 ^m 46 | 6 ^o 41 | 15 ^o 58 | 24 ^m 0 | 7 ^o R59 | 2 ^o 59 | 1 ^o 29 | 28 ^m 37 | 6 ^o 1 |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|------------|-------|-------|------------|------------|------------|-----------|-----------|------------|------------|-------------|-------------|------------|------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat |
| S 1 | 8n28 | 20n45 | 0n28 | 2s 5 | 1s 3 | 13n 7 | 6s19 | 23n39 | 0n15 | 11s22 | 1n 1 | 0n45 | 2n11 | 5s 3 | 0n37 |
| S 2 | 8 6 16 13 | 0s46 | 2 44 | 1 11 13 11 | 6 11 23 39 | 0 16 11 25 | 1 0 0 42 | 2 11 5 5 | 0 37 16 59 | 1 42 21 7 | 13 48 19 8 | 19 31 23 46 | 16 23 6 57 | | |
| M 3 | 7 44 10 58 | 1 55 | 3 23 | 1 20 13 15 | 6 3 23 39 | 0 17 11 29 | 1 0 0 39 | 2 11 5 6 | 0 37 17 0 | 1 42 21 7 | 13 48 19 9 | 19 32 23 47 | 16 24 6 57 | | |
| T 4 | 7 22 5 19 | 2 58 | 4 1 | 1 29 13 19 | 5 55 23 39 | 0 18 11 33 | 1 0 0 36 | 2 11 5 7 | 0 37 17 0 | 1 42 21 8 | 13 48 19 10 | 19 33 23 49 | 16 24 6 56 | | |
| W 5 | 7 0 0s27 | 3 50 | 4 38 | 1 38 13 22 | 5 47 23 38 | 0 19 11 36 | 1 0 0 33 | 2 11 5 8 | 0 37 17 0 | 1 42 21 8 | 13 48 19 11 | 19 33 23 50 | 16 25 6 56 | | |
| T 6 | 6 38 6 5 | 4 30 | 5 15 | 1 46 13 25 | 5 38 23 37 | 0 20 11 40 | 1 0 0 30 | 2 11 5 10 | 0 37 17 1 | 1 42 21 9 | 13 48 19 12 | 19 34 23 51 | 16 26 6 55 | | |
| F 7 | 6 15 11 22 | 4 56 | 5 50 | 1 55 13 28 | 5 30 23 36 | 0 21 11 44 | 1 0 0 28 | 2 11 5 11 | 0 37 17 1 | 1 42 21 9 | 13 48 19 14 | 19 35 23 53 | 16 26 6 55 | | |
| S 8 | 5 53 16 7 | 5 8 | 6 25 | 2 3 13 30 | 5 21 23 35 | 0 22 11 47 | 0 59 0 25 | 2 11 5 12 | 0 37 17 1 | 1 42 21 10 | 13 48 19 16 | 19 35 23 54 | 16 27 6 54 | | |
| S 9 | 5 50 20 10 | 5 6 | 6 58 | 2 12 13 32 | 5 13 23 34 | 0 23 11 51 | 0 59 0 22 | 2 11 5 14 | 0 37 17 2 | 1 42 21 10 | 13 48 19 17 | 19 36 23 55 | 16 27 6 54 | | |
| M10 | 5 8 23 21 | 4 51 | 7 31 | 2 20 13 33 | 5 4 23 32 | 0 24 11 55 | 0 59 0 19 | 2 11 5 15 | 0 37 17 2 | 1 42 21 11 | 13 48 19 18 | 19 37 23 56 | 16 28 6 53 | | |
| T 11 | 4 45 25 32 | 4 24 | 8 2 | 2 28 13 34 | 4 55 23 31 | 0 25 11 59 | 0 59 0 16 | 2 11 5 16 | 0 37 17 2 | 1 42 21 11 | 13 48 19 19 | 19 38 23 58 | 16 28 6 53 | | |
| W12 | 4 22 26 35 | 3 45 | 8 33 | 2 36 13 34 | 4 47 23 29 | 0 26 12 3 | 0 59 0 13 | 2 11 5 18 | 0 37 17 3 | 1 42 21 12 | 13 48 19 19 | 19 38 23 59 | 16 29 6 52 | | |
| T 13 | 3 59 26 24 | 2 56 | 9 2 | 2 44 13 34 | 4 38 23 27 | 0 28 12 7 | 0 59 0 10 | 2 11 5 19 | 0 37 17 3 | 1 42 21 12 | 13 48 19 19 | 19 39 24 0 | 16 29 6 52 | | |
| F 14 | 3 36 24 57 | 1 59 | 9 29 | 2 52 13 34 | 4 30 23 25 | 0 29 12 10 | 0 58 0 7 | 2 11 5 21 | 0 37 17 3 | 1 42 21 13 | 13 48 19 19 | 19 40 24 1 | 16 30 6 51 | | |
| S 15 | 3 13 22 16 | 0 54 | 9 55 | 2 59 13 33 | 4 21 23 23 | 0 30 12 14 | 0 58 0 4 | 2 11 5 22 | 0 37 17 4 | 1 42 21 13 | 13 48 19 18 | 19 40 24 3 | 16 30 6 51 | | |
| S 16 | 2 50 18 25 | 0n14 | 10 20 | 3 6 13 31 | 4 12 23 21 | 0 31 12 18 | 0 58 0 2 | 2 11 5 23 | 0 37 17 4 | 1 42 21 13 | 13 48 19 18 | 19 41 24 4 | 16 31 6 50 | | |
| M17 | 2 27 13 35 | 1 24 | 10 43 | 3 12 13 29 | 4 4 23 19 | 0 32 12 22 | 0 58 0s 1 | 2 11 5 25 | 0 37 17 4 | 1 42 21 14 | 13 47 19 19 | 19 42 24 5 | 16 31 6 50 | | |
| T 18 | 2 3 7 58 | 2 31 | 11 3 | 3 19 13 27 | 3 55 23 16 | 0 33 12 26 | 0 58 0 4 | 2 11 5 26 | 0 37 17 5 | 1 42 21 14 | 13 47 19 19 | 19 43 24 6 | 16 32 6 49 | | |
| W19 | 1 40 1 48 | 3 31 | 11 22 | 3 24 13 24 | 3 47 23 14 | 0 34 12 30 | 0 58 0 7 | 2 11 5 28 | 0 37 17 5 | 1 42 21 15 | 13 47 19 21 | 19 43 24 7 | 16 32 6 49 | | |
| T 20 | 1 17 4n36 | 4 19 | 11 39 | 3 30 13 20 | 3 38 23 11 | 0 36 12 34 | 0 57 0 10 | 2 11 5 29 | 0 37 17 6 | 1 41 21 15 | 13 47 19 22 | 19 44 24 9 | 16 33 6 48 | | |
| F 21 | 0 53 10 51 | 4 51 | 11 53 | 3 34 13 16 | 3 30 23 8 | 0 37 12 38 | 0 57 0 13 | 2 11 5 30 | 0 37 17 6 | 1 41 21 15 | 13 47 19 24 | 19 45 24 10 | 16 33 6 47 | | |
| S 22 | 0 30 16 33 | 5 5 | 12 5 | 3 38 13 12 | 3 22 23 5 | 0 38 12 42 | 0 57 0 16 | 2 11 5 32 | 0 37 17 6 | 1 41 21 16 | 13 47 19 26 | 19 45 24 11 | 16 34 6 47 | | |
| S 23 | 0 7 21 17 | 4 58 | 12 14 | 3 41 13 7 | 3 13 23 2 | 0 39 12 46 | 0 57 0 19 | 2 11 5 33 | 0 37 17 7 | 1 41 21 16 | 13 47 19 28 | 19 46 24 12 | 16 34 6 46 | | |
| M24 | 0s17 24 39 | 4 32 | 12 19 | 3 43 13 1 | 3 5 22 59 | 0 40 12 50 | 0 57 0 22 | 2 11 5 35 | 0 37 17 7 | 1 41 21 16 | 13 47 19 29 | 19 47 24 13 | 16 35 6 46 | | |
| T 25 | 0 40 26 22 | 3 49 | 12 22 | 3 45 12 55 | 2 57 22 55 | 0 41 12 54 | 0 57 0 25 | 2 11 5 36 | 0 37 17 8 | 1 41 21 17 | 13 47 19 30 | 19 48 24 15 | 16 35 6 45 | | |
| W26 | 1 4 26 20 | 2 52 | 12 20 | 3 45 12 49 | 2 49 22 52 | 0 43 12 58 | 0 57 0 28 | 2 11 5 37 | 0 37 17 8 | 1 41 21 17 | 13 47 19 31 | 19 48 24 16 | 16 35 6 45 | | |
| T 27 | 1 27 24 38 | 1 47 | 12 16 | 3 44 12 41 | 2 41 22 48 | 0 44 13 2 | 0 57 0 31 | 2 11 5 39 | 0 37 17 8 | 1 41 21 18 | 13 47 19 30 | 19 49 24 17 | 16 36 6 44 | | |
| F 28 | 1 51 21 31 | 0 36 | 12 6 | 3 41 12 34 | 2 33 22 45 | 0 45 13 6 | 0 56 0 33 | 2 11 5 40 | 0 37 17 9 | 1 41 21 18 | 13 47 19 30 | 19 50 24 18 | 16 36 6 44 | | |
| S 29 | 2 14 17 18 | 0s35 | 11 53 | 3 37 12 26 | 2 26 22 41 | 0 46 13 10 | 0 56 0 36 | 2 11 5 42 | 0 37 17 9 | 1 41 21 18 | 13 46 19 30 | 19 50 24 19 | 16 37 6 43 | | |
| S 30 | 2s38 | 12n19 | 1s43 | 11s35 | 3s32 | 12n17 | 2s18 | 22n37 | 0n48 | 13s14 | 0n56 | | | | |

SWISS EPHEMERIS for the year 1804

OCTOBER 1804

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| M 1 | 0 38 4 | 7♄35'23 | 5♃43 | 20°R38 | 22♂1 | 21♁28 | 7♃58 | 6♁48 | 16♁1 | 24♃2 | 7°R58 | 2°R55 | 1♁26 | 28♃44 | 6♁3 |
| T 2 | 0 42 1 | 8°34'31 | 18°29 | 19♁49 | 22°53 | 22° 1 | 8°10 | 6°56 | 16° 5 | 24° 4 | 7♁57 | 2♁48 | 1°22 | 28°50 | 6° 5 |
| W 3 | 0 45 57 | 9°33'41 | 1♁4 | 18°54 | 23°46 | 22°34 | 8°23 | 7° 3 | 16° 9 | 24° 5 | 7°56 | 2°38 | 1°19 | 28°57 | 6° 6 |
| T 4 | 0 49 54 | 10°32'53 | 13°29 | 17°53 | 24°39 | 23° 6 | 8°35 | 7°10 | 16°13 | 24° 7 | 7°55 | 2°26 | 1°16 | 29° 4 | 6° 8 |
| F 5 | 0 53 50 | 11°32'07 | 25°44 | 16°47 | 25°34 | 23°38 | 8°47 | 7°18 | 16°16 | 24° 9 | 7°54 | 2°13 | 1°13 | 29°10 | 6°10 |
| S 6 | 0 57 47 | 12°31'24 | 7♃50 | 15°38 | 26°28 | 24°11 | 9° 0 | 7°25 | 16°20 | 24°11 | 7°53 | 2° 1 | 1°10 | 29°17 | 6°12 |
| S 7 | 1 1 43 | 13°30'42 | 19°48 | 14°27 | 27°23 | 24°43 | 9°12 | 7°33 | 16°24 | 24°12 | 7°52 | 1°49 | 1° 7 | 29°24 | 6°14 |
| M 8 | 1 5 40 | 14°30'02 | 1♁40 | 13°16 | 28°19 | 25°14 | 9°25 | 7°40 | 16°28 | 24°14 | 7°51 | 1°39 | 1° 3 | 29°30 | 6°16 |
| T 9 | 1 9 36 | 15°29'24 | 13°29 | 12° 7 | 29°16 | 25°46 | 9°37 | 7°47 | 16°32 | 24°16 | 7°50 | 1°32 | 1° 0 | 29°37 | 6°19 |
| W10 | 1 13 33 | 16°28'48 | 25°19 | 11° 3 | 0♃13 | 26°17 | 9°50 | 7°55 | 16°35 | 24°18 | 7°49 | 1°28 | 0°57 | 29°44 | 6°21 |
| T 11 | 1 17 30 | 17°28'14 | 7♁5 | 10° 4 | 1°10 | 26°49 | 10° 3 | 8° 2 | 16°39 | 24°20 | 7°48 | 1°26 | 0°54 | 29°51 | 6°23 |
| F 12 | 1 21 26 | 18°27'41 | 19°21 | 9°13 | 2° 8 | 27°20 | 10°15 | 8° 9 | 16°43 | 24°22 | 7°47 | 1°D26 | 0°51 | 29°57 | 6°26 |
| S 13 | 1 25 23 | 19°27'10 | 1♁43 | 8°31 | 3° 6 | 27°50 | 10°28 | 8°17 | 16°47 | 24°24 | 7°46 | 1°R26 | 0°48 | 0♁4 | 6°28 |
| S 14 | 1 29 19 | 20°26'41 | 14°26 | 7°59 | 4° 5 | 28°21 | 10°41 | 8°24 | 16°51 | 24°26 | 7°45 | 1°25 | 0°44 | 0°11 | 6°31 |
| M15 | 1 33 16 | 21°26'14 | 27°35 | 7°38 | 5° 5 | 28°51 | 10°53 | 8°31 | 16°54 | 24°27 | 7°44 | 1°23 | 0°41 | 0°17 | 6°34 |
| T 16 | 1 37 12 | 22°25'49 | 11♁13 | 7°D28 | 6° 5 | 29°21 | 11° 6 | 8°39 | 16°58 | 24°29 | 7°43 | 1°18 | 0°38 | 0°24 | 6°37 |
| W17 | 1 41 9 | 23°25'25 | 25°20 | 7°29 | 7° 5 | 29°51 | 11°19 | 8°46 | 17° 2 | 24°31 | 7°43 | 1°11 | 0°35 | 0°31 | 6°39 |
| T 18 | 1 45 5 | 24°25'03 | 9°V53 | 7°41 | 8° 6 | 0♁21 | 11°32 | 8°53 | 17° 6 | 24°33 | 7°42 | 1° 1 | 0°32 | 0°38 | 6°42 |
| F 19 | 1 49 2 | 25°24'43 | 24°48 | 8° 4 | 9° 7 | 0°50 | 11°45 | 9° 0 | 17° 9 | 24°35 | 7°41 | 0°50 | 0°28 | 0°44 | 6°45 |
| S 20 | 1 52 59 | 26°24'25 | 9♁54 | 8°36 | 10° 8 | 1°19 | 11°58 | 9° 7 | 17°13 | 24°37 | 7°40 | 0°38 | 0°25 | 0°51 | 6°48 |
| S 21 | 1 56 55 | 27°24'09 | 25° 1 | 9°18 | 11°10 | 1°48 | 12°11 | 9°15 | 17°17 | 24°40 | 7°39 | 0°28 | 0°22 | 0°58 | 6°51 |
| M22 | 2 0 52 | 28°23'56 | 10♃0 | 10° 7 | 12°12 | 2°17 | 12°24 | 9°22 | 17°21 | 24°42 | 7°39 | 0°20 | 0°19 | 1° 4 | 6°55 |
| T 23 | 2 4 48 | 29°23'45 | 24°42 | 11° 4 | 13°15 | 2°46 | 12°37 | 9°29 | 17°24 | 24°44 | 7°38 | 0°14 | 0°16 | 1°11 | 6°58 |
| W24 | 2 8 45 | 0♃23'35 | 9♁3 | 12° 8 | 14°18 | 3°14 | 12°50 | 9°36 | 17°28 | 24°46 | 7°37 | 0°11 | 0°13 | 1°18 | 7° 1 |
| T 25 | 2 12 41 | 1°23'29 | 23° 0 | 13°17 | 15°21 | 3°42 | 13° 3 | 9°43 | 17°32 | 24°48 | 7°37 | 0°10 | 0° 9 | 1°24 | 7° 5 |
| F 26 | 2 16 38 | 2°23'24 | 6♁35 | 14°31 | 16°25 | 4° 9 | 13°16 | 9°50 | 17°35 | 24°50 | 7°36 | 0°10 | 0° 6 | 1°31 | 7° 8 |
| S 27 | 2 20 34 | 3°23'22 | 19°49 | 15°50 | 17°29 | 4°37 | 13°29 | 9°57 | 17°39 | 24°52 | 7°35 | 0°10 | 0° 3 | 1°38 | 7°12 |
| S 28 | 2 24 31 | 4°23'21 | 2♃45 | 17°12 | 18°33 | 5° 4 | 13°42 | 10° 4 | 17°43 | 24°54 | 7°35 | 0° 7 | 29♁59 | 1°45 | 7°15 |
| M29 | 2 28 28 | 5°23'23 | 15°27 | 18°37 | 19°38 | 5°31 | 13°55 | 10°11 | 17°46 | 24°56 | 7°34 | 0° 2 | 29°57 | 1°51 | 7°19 |
| T 30 | 2 32 24 | 6°23'27 | 27°57 | 20° 4 | 20°43 | 5°57 | 14° 8 | 10°18 | 17°50 | 24°59 | 7°34 | 29♁54 | 29°54 | 1°58 | 7°22 |
| W31 | 2 36 21 | 7♃23'33 | 10♁16 | 21♁34 | 21♃48 | 6♁24 | 14♃21 | 10♁25 | 17♁54 | 25♃1 | 7♁33 | 29♁43 | 29♁50 | 2♁5 | 7♁26 |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | | | | | | | | | |
|------|-------|-------|------|-------|------|-------|------|-------|------|-------|------|------|------|------|------|-------|------|-------|-------|-------|-------|-------|-------|------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | | | | | | | | | |
| M 1 | 3s 1 | 6n52 | 2s45 | 11s13 | 3s24 | 12n 8 | 2s10 | 22n33 | 0n49 | 13s18 | 0n56 | 0s42 | 2n11 | 5s45 | 0n37 | 17s10 | 1n41 | 21s19 | 13s46 | 19s32 | 19s52 | 24s21 | 16s38 | 6n42 |
| T 2 | 3 24 | 1 14 | 3 37 | 10 46 | 3 15 | 11 58 | 2 3 | 22 29 | 0 50 | 13 22 | 0 56 | 0 45 | 2 11 | 5 46 | 0 37 | 17 11 | 1 41 | 21 19 | 13 46 | 19 33 | 19 53 | 24 23 | 16 38 | 6 42 |
| W 3 | 3 48 | 4s22 | 4 18 | 10 15 | 3 4 | 11 48 | 1 55 | 22 25 | 0 51 | 13 26 | 0 56 | 0 48 | 2 11 | 5 48 | 0 37 | 17 11 | 1 41 | 21 19 | 13 46 | 19 36 | 19 53 | 24 24 | 16 39 | 6 41 |
| T 4 | 4 11 | 9 42 | 4 45 | 9 40 | 2 51 | 11 37 | 1 48 | 22 21 | 0 53 | 13 30 | 0 56 | 0 51 | 2 11 | 5 49 | 0 37 | 17 12 | 1 41 | 21 20 | 13 46 | 19 38 | 19 54 | 24 25 | 16 39 | 6 41 |
| F 5 | 4 34 | 14 36 | 4 59 | 9 1 | 2 36 | 11 26 | 1 41 | 22 17 | 0 54 | 13 34 | 0 56 | 0 54 | 2 11 | 5 51 | 0 37 | 17 12 | 1 41 | 21 20 | 13 46 | 19 41 | 19 55 | 24 26 | 16 39 | 6 40 |
| S 6 | 4 57 | 18 51 | 5 0 | 8 19 | 2 20 | 11 15 | 1 33 | 22 12 | 0 55 | 13 38 | 0 55 | 0 57 | 2 11 | 5 52 | 0 37 | 17 13 | 1 41 | 21 20 | 13 45 | 19 44 | 19 55 | 24 27 | 16 40 | 6 40 |
| S 7 | 5 20 | 22 18 | 4 47 | 7 34 | 2 2 | 11 2 | 1 26 | 22 8 | 0 57 | 13 42 | 0 55 | 0 59 | 2 11 | 5 53 | 0 37 | 17 13 | 1 41 | 21 20 | 13 45 | 19 47 | 19 56 | 24 28 | 16 40 | 6 39 |
| M 8 | 5 43 | 24 47 | 4 22 | 6 49 | 1 43 | 10 50 | 1 19 | 22 4 | 0 58 | 13 46 | 0 55 | 1 2 | 2 11 | 5 55 | 0 37 | 17 13 | 1 41 | 21 20 | 13 45 | 19 49 | 19 57 | 24 29 | 16 41 | 6 39 |
| T 9 | 6 6 | 26 10 | 3 45 | 6 4 | 1 23 | 10 37 | 1 12 | 21 59 | 0 59 | 13 50 | 0 55 | 1 5 | 2 11 | 5 56 | 0 37 | 17 14 | 1 41 | 21 21 | 13 45 | 19 50 | 19 57 | 24 30 | 16 41 | 6 38 |
| W10 | 6 29 | 26 22 | 2 59 | 5 20 | 1 2 | 10 23 | 1 6 | 21 55 | 1 1 | 13 54 | 0 55 | 1 8 | 2 11 | 5 58 | 0 37 | 17 14 | 1 41 | 21 21 | 13 45 | 19 51 | 19 58 | 24 31 | 16 41 | 6 38 |
| T 11 | 6 52 | 25 20 | 2 4 | 4 38 | 0 42 | 10 9 | 0 59 | 21 50 | 1 2 | 13 59 | 0 55 | 1 11 | 2 11 | 5 59 | 0 37 | 17 15 | 1 41 | 21 21 | 13 45 | 19 52 | 19 59 | 24 32 | 16 42 | 6 37 |
| F 12 | 7 15 | 23 7 | 1 4 | 3 59 | 0 21 | 9 55 | 0 52 | 21 45 | 1 3 | 14 3 | 0 55 | 1 14 | 2 11 | 6 1 | 0 37 | 17 15 | 1 41 | 21 21 | 13 44 | 19 52 | 19 59 | 24 33 | 16 42 | 6 37 |
| S 13 | 7 37 | 19 47 | 0n 2 | 3 24 | 0 2 | 9 40 | 0 46 | 21 40 | 1 5 | 14 7 | 0 55 | 1 17 | 2 11 | 6 2 | 0 37 | 17 16 | 1 41 | 21 21 | 13 44 | 19 52 | 20 0 | 24 34 | 16 43 | 6 36 |
| S 14 | 8 0 | 15 26 | 1 8 | 2 54 | 0n17 | 9 24 | 0 39 | 21 36 | 1 6 | 14 11 | 0 55 | 1 19 | 2 11 | 6 4 | 0 37 | 17 16 | 1 40 | 21 22 | 13 44 | 19 52 | 20 1 | 24 35 | 16 43 | 6 36 |
| M15 | 8 22 | 10 14 | 2 14 | 2 30 | 0 35 | 9 9 | 0 33 | 21 31 | 1 8 | 14 15 | 0 54 | 1 22 | 2 11 | 6 5 | 0 37 | 17 17 | 1 40 | 21 22 | 13 44 | 19 52 | 20 2 | 24 36 | 16 43 | 6 35 |
| T 16 | 8 44 | 4 23 | 3 14 | 2 11 | 0 51 | 8 52 | 0 27 | 21 26 | 1 9 | 14 19 | 0 54 | 1 25 | 2 11 | 6 7 | 0 37 | 17 17 | 1 40 | 21 22 | 13 44 | 19 53 | 20 2 | 24 37 | 16 44 | 6 35 |
| W17 | 9 6 | 1n53 | 4 4 | 1 58 | 1 5 | 8 36 | 0 21 | 21 21 | 1 10 | 14 23 | 0 54 | 1 28 | 2 12 | 6 8 | 0 37 | 17 18 | 1 40 | 21 22 | 13 43 | 19 55 | 20 3 | 24 39 | 16 44 | 6 34 |
| T 18 | 9 28 | 8 13 | 4 40 | 1 51 | 1 18 | 8 19 | 0 15 | 21 16 | 1 12 | 14 27 | 0 54 | 1 31 | 2 12 | 6 9 | 0 37 | 17 18 | 1 40 | 21 22 | 13 43 | 19 57 | 20 4 | 24 40 | 16 44 | 6 34 |
| F 19 | 9 50 | 14 14 | 4 58 | 1 50 | 1 30 | 8 1 | 0 9 | 21 11 | 1 13 | 14 31 | 0 54 | 1 33 | 2 12 | 6 11 | 0 37 | 17 19 | 1 40 | 21 22 | 13 43 | 20 0 | 20 4 | 24 41 | 16 45 | 6 34 |
| S 20 | 10 12 | 19 29 | 4 56 | 1 54 | 1 39 | 7 43 | 0 3 | 21 6 | 1 15 | 14 35 | 0 54 | 1 36 | 2 12 | 6 12 | 0 37 | 17 20 | 1 40 | 21 22 | 13 43 | 20 2 | 20 5 | 24 41 | 16 45 | 6 33 |
| S 21 | 10 34 | 23 28 | 4 33 | 2 2 | 1 47 | 7 25 | 0n 2 | 21 1 | 1 16 | 14 39 | 0 54 | 1 39 | 2 12 | 6 14 | 0 37 | 17 20 | 1 40 | 21 22 | 13 43 | 20 4 | 20 6 | 24 42 | 16 45 | 6 33 |
| M22 | 10 55 | 25 48 | 3 52 | 2 16 | 1 54 | 7 6 | 0 8 | 20 56 | 1 18 | 14 43 | 0 54 | 1 42 | 2 12 | 6 15 | 0 37 | 17 21 | 1 40 | 21 22 | 13 42 | 20 6 | 20 6 | 24 43 | 16 45 | 6 32 |
| T 23 | 11 16 | 26 17 | 2 55 | 2 33 | 1 59 | 6 47 | 0 13 | 20 51 | 1 19 | 14 47 | 0 54 | 1 44 | 2 12 | 6 17 | 0 37 | 17 21 | 1 40 | 21 23 | 13 42 | 20 7 | 20 7 | 24 44 | 16 46 | 6 32 |
| W24 | 11 37 | 24 58 | 1 49 | 2 55 | 2 3 | 6 28 | 0 18 | 20 46 | 1 21 | 14 51 | 0 54 | 1 47 | 2 12 | 6 18 | 0 37 | 17 22 | 1 40 | 21 23 | 13 42 | 20 8 | 20 8 | 24 45 | 16 46 | 6 31 |
| T 25 | 11 58 | 22 7 | 0 38 | 3 19 | 2 6 | 6 8 | 0 23 | 20 41 | 1 22 | 14 55 | 0 54 | 1 50 | 2 12 | 6 19 | 0 37 | 17 22 | 1 40 | 21 23 | 13 42 | 20 8 | 20 8 | 24 46 | 16 46 | 6 31 |
| F 26 | 12 19 | 18 6 | 0s34 | 3 46 | 2 7 | 5 48 | 0 28 | 20 36 | 1 24 | 14 59 | 0 54 | 1 52 | 2 12 | 6 21 | 0 37 | 17 23 | 1 40 | 21 23 | 13 41 | 20 8 | 20 9 | 24 47 | 16 47 | 6 30 |
| S 27 | 12 40 | 13 17 | 1 42 | 4 16 | 2 8 | 5 28 | 0 33 | 20 31 | 1 25 | 15 3 | 0 53 | 1 55 | 2 12 | 6 22 | 0 37 | 17 23 | 1 40 | 21 23 | 13 41 | 20 8 | 20 10 | 24 48 | 16 47 | 6 30 |
| S 28 | 13 0 | 7 58 | 2 43 | 4 48 | 2 7 | 5 7 | 0 38 | 20 26 | 1 27 | 15 7 | 0 53 | 1 58 | 2 13 | 6 24 | 0 37 | 17 24 | 1 40 | 21 23 | 13 41 | 20 9 | 20 10 | 24 49 | 16 47 | 6 30 |
| M29 | 13 20 | 2 27 | 3 35 | 5 21 | 2 6 | 4 46 | 0 43 | 20 21 | 1 29 | 15 11 | 0 53 | 2 0 | 2 13 | 6 25 | 0 37 | 17 24 | 1 40 | | | | | | | |

SWISS EPHEMERIS for the year 1804

NOVEMBER 1804

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|------|------|---|
| T 1 | 2 40 17 | 8♌23'41 | 22♉28 | 23♉ 6 | 22♉54 | 6♌50 | 14♌35 | 10♉32 | 17♉57 | 25♌ 3 | 7°R33 | 29°R30 | 29♉47 | 2♉11 | 7♉30 | |
| F 2 | 2 44 14 | 9°23'51 | 4♌32 | 24°39 | 23°59 | 7°15 | 14°48 | 10°38 | 18° 1 | 25° 5 | 7°K32 | 29°R16 | 29°44 | 2°18 | 7°34 | |
| S 3 | 2 48 10 | 10°24'03 | 16°31 | 26°13 | 25° 5 | 7°41 | 15° 1 | 10°45 | 18° 5 | 25° 7 | 7°32 | 29° 1 | 29°41 | 2°25 | 7°38 | |
| S 4 | 2 52 7 | 11°24'16 | 28°24 | 27°47 | 26°12 | 8° 6 | 15°14 | 10°52 | 18° 8 | 25° 9 | 7°31 | 28°48 | 29°38 | 2°31 | 7°42 | |
| M 5 | 2 56 3 | 12°24'31 | 10♉14 | 29°23 | 27°18 | 8°30 | 15°27 | 10°59 | 18°12 | 25°12 | 7°31 | 28°37 | 29°34 | 2°38 | 7°46 | |
| T 6 | 3 0 0 | 13°24'49 | 22° 3 | 0♌59 | 28°25 | 8°55 | 15°41 | 11° 5 | 18°15 | 25°14 | 7°31 | 28°29 | 29°31 | 2°45 | 7°50 | |
| W 7 | 3 3 57 | 14°25'07 | 3♉52 | 2°35 | 29°32 | 9°19 | 15°54 | 11°12 | 18°19 | 25°16 | 7°30 | 28°23 | 29°28 | 2°52 | 7°54 | |
| T 8 | 3 7 53 | 15°25'27 | 15°47 | 4°12 | 0♉39 | 9°43 | 16° 7 | 11°19 | 18°22 | 25°18 | 7°30 | 28°21 | 29°25 | 2°58 | 7°59 | |
| F 9 | 3 11 50 | 16°25'49 | 27°52 | 5°49 | 1°47 | 10° 6 | 16°20 | 11°25 | 18°26 | 25°21 | 7°30 | 28°D20 | 29°22 | 3° 5 | 8° 3 | |
| S 10 | 3 15 46 | 17°26'12 | 10♉10 | 7°26 | 2°54 | 10°29 | 16°34 | 11°32 | 18°29 | 25°23 | 7°29 | 28°20 | 29°19 | 3°12 | 8° 7 | |
| S 11 | 3 19 43 | 18°26'36 | 22°48 | 9° 2 | 4° 2 | 10°51 | 16°47 | 11°38 | 18°33 | 25°25 | 7°29 | 28°R20 | 29°15 | 3°18 | 8°12 | |
| M12 | 3 23 39 | 19°27'02 | 5°K51 | 10°39 | 5°10 | 11°14 | 17° 0 | 11°44 | 18°36 | 25°27 | 7°29 | 28°19 | 29°12 | 3°25 | 8°16 | |
| T 13 | 3 27 36 | 20°27'29 | 19°22 | 12°16 | 6°18 | 11°35 | 17°13 | 11°51 | 18°39 | 25°30 | 7°28 | 28°16 | 29° 9 | 3°32 | 8°21 | |
| W14 | 3 31 32 | 21°27'57 | 3°V23 | 13°52 | 7°27 | 11°57 | 17°27 | 11°57 | 18°43 | 25°32 | 7°28 | 28°10 | 29° 6 | 3°38 | 8°25 | |
| T 15 | 3 35 29 | 22°28'27 | 17°53 | 15°28 | 8°36 | 12°18 | 17°40 | 12° 3 | 18°46 | 25°34 | 7°28 | 28° 2 | 29° 3 | 3°45 | 8°30 | |
| F 16 | 3 39 26 | 23°28'58 | 2♉50 | 17° 5 | 9°44 | 12°39 | 17°53 | 12° 9 | 18°49 | 25°36 | 7°28 | 27°52 | 28°59 | 3°52 | 8°35 | |
| S 17 | 3 43 22 | 24°29'31 | 18° 3 | 18°41 | 10°53 | 12°59 | 18° 6 | 12°16 | 18°52 | 25°39 | 7°28 | 27°42 | 28°56 | 3°59 | 8°39 | |
| S 18 | 3 47 19 | 25°30'05 | 3♌23 | 20°16 | 12° 3 | 13°19 | 18°19 | 12°22 | 18°56 | 25°41 | 7°28 | 27°33 | 28°53 | 4° 5 | 8°44 | |
| M19 | 3 51 15 | 26°30'40 | 18°39 | 21°52 | 13°12 | 13°38 | 18°33 | 12°28 | 18°59 | 25°43 | 7°28 | 27°26 | 28°50 | 4°12 | 8°49 | |
| T 20 | 3 55 12 | 27°31'18 | 3♉39 | 23°27 | 14°21 | 13°57 | 18°46 | 12°34 | 19° 2 | 25°45 | 7°28 | 27°21 | 28°47 | 4°19 | 8°54 | |
| W21 | 3 59 8 | 28°31'57 | 18°17 | 25° 3 | 15°31 | 14°16 | 18°59 | 12°40 | 19° 5 | 25°48 | 7°D28 | 27°19 | 28°44 | 4°25 | 8°59 | |
| T 22 | 4 3 5 | 29°32'37 | 2♌28 | 26°38 | 16°41 | 14°34 | 19°12 | 12°45 | 19° 8 | 25°50 | 7°28 | 27°D18 | 28°40 | 4°32 | 9° 4 | |
| F 23 | 4 7 1 | 0♉33'19 | 16°11 | 28°13 | 17°51 | 14°51 | 19°25 | 12°51 | 19°11 | 25°52 | 7°28 | 27°19 | 28°37 | 4°39 | 9° 8 | |
| S 24 | 4 10 58 | 1°34'03 | 29°29 | 29°47 | 19° 1 | 15° 8 | 19°38 | 12°57 | 19°15 | 25°54 | 7°28 | 27°R20 | 28°34 | 4°45 | 9°14 | |
| S 25 | 4 14 55 | 2°34'48 | 12♉24 | 1♉22 | 20°11 | 15°25 | 19°52 | 13° 3 | 19°18 | 25°57 | 7°28 | 27°19 | 28°31 | 4°52 | 9°19 | |
| M26 | 4 18 51 | 3°35'35 | 25° 1 | 2°57 | 21°22 | 15°41 | 20° 5 | 13° 8 | 19°21 | 25°59 | 7°28 | 27°17 | 28°28 | 4°59 | 9°24 | |
| T 27 | 4 22 48 | 4°36'23 | 7♉22 | 4°31 | 22°32 | 15°56 | 20°18 | 13°14 | 19°23 | 26° 1 | 7°28 | 27°12 | 28°25 | 5° 6 | 9°29 | |
| W28 | 4 26 44 | 5°37'13 | 19°32 | 6° 5 | 23°43 | 16°11 | 20°31 | 13°19 | 19°26 | 26° 3 | 7°28 | 27° 5 | 28°21 | 5°12 | 9°34 | |
| T 29 | 4 30 41 | 6°38'04 | 1♌34 | 7°40 | 24°54 | 16°26 | 20°44 | 13°25 | 19°29 | 26° 6 | 7°28 | 26°56 | 28°18 | 5°19 | 9°39 | |
| F 30 | 4 34 37 | 7°38'57 | 13♌30 | 9♉14 | 26♉ 5 | 16♌40 | 20♌57 | 13♉30 | 19♉32 | 26♌ 8 | 7°K29 | 26♉46 | 28♉15 | 5♉26 | 9♉44 | |

| Day | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|-------|-------|------|-------|------|------|------|-------|------|-------|------|------|------|------|------|-------|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl |
| T 1 | 14s19 | 13s21 | 4s57 | 7s 9 | 1n58 | 3n41 | 0n56 | 20n 6 | 1n33 | 15s23 | 0n53 | 2s 8 | 2n13 | 6s29 | 0n37 | 17s26 |
| F 2 | 14 38 | 17 43 | 4 58 | 7 47 | 1 54 | 3 19 | 1 0 | 20 1 | 1 35 | 15 27 | 0 53 | 2 11 | 2 13 | 6 31 | 0 37 | 17 26 |
| S 3 | 14 57 | 21 21 | 4 46 | 8 25 | 1 50 | 2 56 | 1 4 | 19 56 | 1 37 | 15 31 | 0 53 | 2 13 | 2 13 | 6 32 | 0 37 | 17 27 |
| S 4 | 15 16 | 24 4 | 4 21 | 9 4 | 1 45 | 2 33 | 1 8 | 19 51 | 1 38 | 15 35 | 0 53 | 2 16 | 2 13 | 6 33 | 0 37 | 17 27 |
| M 5 | 15 35 | 25 43 | 3 45 | 9 42 | 1 40 | 2 10 | 1 12 | 19 46 | 1 40 | 15 39 | 0 53 | 2 18 | 2 14 | 6 35 | 0 37 | 17 28 |
| T 6 | 15 53 | 26 13 | 3 0 | 10 21 | 1 35 | 1 47 | 1 16 | 19 41 | 1 42 | 15 43 | 0 53 | 2 21 | 2 14 | 6 36 | 0 37 | 17 29 |
| W 7 | 16 11 | 25 30 | 2 6 | 10 59 | 1 29 | 1 24 | 1 19 | 19 37 | 1 44 | 15 46 | 0 53 | 2 23 | 2 14 | 6 37 | 0 37 | 17 29 |
| T 8 | 16 29 | 23 37 | 1 6 | 11 38 | 1 23 | 1 0 | 1 23 | 19 32 | 1 45 | 15 50 | 0 53 | 2 25 | 2 14 | 6 39 | 0 37 | 17 30 |
| F 9 | 16 46 | 20 39 | 0 2 | 12 16 | 1 17 | 0 37 | 1 26 | 19 27 | 1 47 | 15 54 | 0 53 | 2 28 | 2 14 | 6 40 | 0 37 | 17 30 |
| S 10 | 17 3 | 16 43 | 1n 3 | 12 53 | 1 11 | 0 13 | 1 29 | 19 23 | 1 49 | 15 58 | 0 53 | 2 30 | 2 14 | 6 41 | 0 37 | 17 31 |
| S 11 | 17 20 | 11 56 | 2 6 | 13 31 | 1 4 | 0s12 | 1 32 | 19 18 | 1 51 | 16 2 | 0 53 | 2 33 | 2 14 | 6 42 | 0 37 | 17 31 |
| M12 | 17 37 | 6 30 | 3 6 | 14 7 | 0 58 | 0 36 | 1 35 | 19 14 | 1 53 | 16 6 | 0 52 | 2 35 | 2 15 | 6 44 | 0 37 | 17 32 |
| T 13 | 17 53 | 0 35 | 3 57 | 14 43 | 0 51 | 0 1 | 1 38 | 19 10 | 1 55 | 16 9 | 0 52 | 2 37 | 2 15 | 6 45 | 0 37 | 17 32 |
| W14 | 18 9 | 5n33 | 4 36 | 15 19 | 0 44 | 1 25 | 1 41 | 19 5 | 1 56 | 16 13 | 0 52 | 2 40 | 2 15 | 6 46 | 0 37 | 17 33 |
| T 15 | 18 25 | 11 37 | 4 59 | 15 54 | 0 38 | 1 49 | 1 44 | 19 1 | 1 58 | 16 17 | 0 52 | 2 42 | 2 15 | 6 48 | 0 37 | 17 33 |
| F 16 | 18 40 | 17 11 | 5 2 | 16 28 | 0 31 | 2 14 | 1 46 | 18 57 | 2 0 | 16 21 | 0 52 | 2 44 | 2 15 | 6 49 | 0 37 | 17 34 |
| S 17 | 18 55 | 21 47 | 4 45 | 17 1 | 0 24 | 2 39 | 1 49 | 18 53 | 2 2 | 16 24 | 0 52 | 2 46 | 2 15 | 6 50 | 0 37 | 17 34 |
| S 18 | 19 9 | 24 53 | 4 7 | 17 34 | 0 17 | 3 4 | 1 51 | 18 49 | 2 4 | 16 28 | 0 52 | 2 49 | 2 16 | 6 51 | 0 37 | 17 35 |
| M19 | 19 24 | 26 9 | 3 11 | 18 5 | 0 10 | 3 29 | 1 53 | 18 46 | 2 6 | 16 32 | 0 52 | 2 51 | 2 16 | 6 52 | 0 37 | 17 36 |
| T 20 | 19 38 | 25 28 | 2 3 | 18 36 | 0 3 | 3 54 | 1 55 | 18 42 | 2 8 | 16 35 | 0 52 | 2 53 | 2 16 | 6 54 | 0 37 | 17 36 |
| W21 | 19 51 | 23 1 | 0 48 | 19 6 | 0s 3 | 4 19 | 1 57 | 18 39 | 2 10 | 16 39 | 0 52 | 2 55 | 2 16 | 6 55 | 0 37 | 17 37 |
| T 22 | 20 5 | 19 11 | 0s28 | 19 35 | 0 10 | 4 44 | 1 59 | 18 35 | 2 12 | 16 43 | 0 52 | 2 57 | 2 16 | 6 56 | 0 37 | 17 37 |
| F 23 | 20 17 | 14 25 | 1 39 | 20 3 | 0 17 | 5 9 | 2 0 | 18 32 | 2 14 | 16 46 | 0 52 | 2 59 | 2 16 | 6 57 | 0 37 | 17 38 |
| S 24 | 20 30 | 9 7 | 2 44 | 20 30 | 0 23 | 5 35 | 2 2 | 18 29 | 2 16 | 16 50 | 0 52 | 3 1 | 2 17 | 6 58 | 0 37 | 17 38 |
| S 25 | 20 42 | 3 34 | 3 37 | 20 57 | 0 30 | 6 0 | 2 3 | 18 26 | 2 18 | 16 53 | 0 52 | 3 3 | 2 17 | 6 59 | 0 37 | 17 39 |
| M26 | 20 54 | 1s59 | 4 19 | 21 22 | 0 36 | 6 25 | 2 5 | 18 23 | 2 20 | 16 57 | 0 52 | 3 5 | 2 17 | 7 0 | 0 37 | 17 39 |
| T 27 | 21 5 | 7 20 | 4 48 | 21 46 | 0 42 | 6 50 | 2 6 | 18 21 | 2 23 | 17 0 | 0 52 | 3 7 | 2 17 | 7 2 | 0 37 | 17 40 |
| W28 | 21 16 | 12 20 | 5 4 | 22 9 | 0 49 | 7 15 | 2 7 | 18 18 | 2 25 | 17 4 | 0 52 | 3 9 | 2 17 | 7 3 | 0 37 | 17 40 |
| T 29 | 21 26 | 16 48 | 5 5 | 22 31 | 0 55 | 7 40 | 2 8 | 18 16 | 2 27 | 17 7 | 0 52 | 3 11 | 2 18 | 7 4 | 0 37 | 17 41 |
| F 30 | 21s37 | 20s34 | 4s53 | 22s51 | 1s 1 | 8s 5 | 2n 9 | 18n14 | 2n29 | 17s11 | 0n52 | 3s13 | 2n18 | 7s 5 | 0n37 | 17s41 |

Julian Day Number = 2380261.5, Delta T = 12.20 sec
 Ecliptic obliquity = 23°27'58, Nutation = 0°00'13
 Ayanamsha: Fagan/Bradley = 22°00'55, Lahiri = 21°07'55

SWISS EPHEMERIS for the year 1804

DECEMBER 1804

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ |
|------|---------|----------|--------|-------|-------|--------|-------|-------|-------|-------|------|--------|-------|------|-------|
| S 1 | 4 38 34 | 8♂39°50 | 25♁23 | 10♂48 | 27♁16 | 16♁53 | 21♁10 | 13♁35 | 19♁35 | 26♁10 | 7♁29 | 26°R36 | 28♁12 | 5♂32 | 9♁50 |
| S 2 | 4 42 30 | 9°40'45 | 7♂13 | 12°22 | 28°27 | 17° 6 | 21°23 | 13°40 | 19°38 | 26°12 | 7°29 | 26♁27 | 28° 9 | 5°39 | 9°55 |
| M 3 | 4 46 27 | 10°41'41 | 19° 3 | 13°56 | 29°39 | 17°18 | 21°36 | 13°46 | 19°40 | 26°14 | 7°29 | 26°19 | 28° 5 | 5°46 | 10° 0 |
| T 4 | 4 50 24 | 11°42'38 | 0♁55 | 15°30 | 0♁50 | 17°30 | 21°48 | 13°51 | 19°43 | 26°17 | 7°30 | 26°14 | 28° 2 | 5°52 | 10° 6 |
| W 5 | 4 54 20 | 12°43'37 | 12°49 | 17° 4 | 2° 1 | 17°41 | 22° 1 | 13°56 | 19°46 | 26°19 | 7°30 | 26°10 | 27°59 | 5°59 | 10°11 |
| T 6 | 4 58 17 | 13°44'35 | 24°50 | 18°39 | 3°13 | 17°51 | 22°14 | 14° 1 | 19°48 | 26°21 | 7°30 | 26°D 9 | 27°56 | 6° 6 | 10°17 |
| F 7 | 5 2 13 | 14°45'35 | 6♁59 | 20°13 | 4°25 | 18° 1 | 22°27 | 14° 5 | 19°51 | 26°23 | 7°31 | 26°10 | 27°53 | 6°12 | 10°22 |
| S 8 | 5 6 10 | 15°46'35 | 19°20 | 21°47 | 5°37 | 18°10 | 22°40 | 14°10 | 19°54 | 26°25 | 7°31 | 26°11 | 27°50 | 6°19 | 10°28 |
| S 9 | 5 10 6 | 16°47'36 | 1♁58 | 23°21 | 6°49 | 18°19 | 22°52 | 14°15 | 19°56 | 26°27 | 7°32 | 26°13 | 27°46 | 6°26 | 10°33 |
| M10 | 5 14 3 | 17°48'37 | 14°56 | 24°55 | 8° 1 | 18°27 | 23° 5 | 14°19 | 19°58 | 26°30 | 7°32 | 26°R14 | 27°43 | 6°33 | 10°39 |
| T 11 | 5 17 59 | 18°49'39 | 28°18 | 26°30 | 9°13 | 18°34 | 23°18 | 14°24 | 20° 1 | 26°32 | 7°33 | 26°13 | 27°40 | 6°39 | 10°44 |
| W12 | 5 21 56 | 19°50'41 | 12°Y 7 | 28° 4 | 10°25 | 18°40 | 23°30 | 14°28 | 20° 3 | 26°34 | 7°33 | 26°11 | 27°37 | 6°46 | 10°50 |
| T 13 | 5 25 53 | 20°51'44 | 26°24 | 29°39 | 11°37 | 18°46 | 23°43 | 14°33 | 20° 6 | 26°36 | 7°34 | 26° 8 | 27°34 | 6°53 | 10°55 |
| F 14 | 5 29 49 | 21°52'47 | 11♁ 5 | 1♁13 | 12°49 | 18°51 | 23°55 | 14°37 | 20° 8 | 26°38 | 7°34 | 26° 3 | 27°31 | 6°59 | 11° 1 |
| S 15 | 5 33 46 | 22°53'51 | 26° 6 | 2°48 | 14° 2 | 18°55 | 24° 8 | 14°41 | 20°10 | 26°40 | 7°35 | 25°58 | 27°27 | 7° 6 | 11° 7 |
| S 16 | 5 37 42 | 23°54'55 | 11♁19 | 4°22 | 15°14 | 18°59 | 24°20 | 14°45 | 20°12 | 26°42 | 7°35 | 25°53 | 27°24 | 7°13 | 11°12 |
| M17 | 5 41 39 | 24°56'00 | 26°34 | 5°57 | 16°27 | 19° 2 | 24°32 | 14°49 | 20°14 | 26°44 | 7°36 | 25°49 | 27°21 | 7°19 | 11°18 |
| T 18 | 5 45 35 | 25°57'05 | 11♁39 | 7°32 | 17°39 | 19° 4 | 24°45 | 14°53 | 20°16 | 26°46 | 7°37 | 25°47 | 27°18 | 7°26 | 11°24 |
| W19 | 5 49 32 | 26°58'11 | 26°27 | 9° 6 | 18°52 | 19° 5 | 24°57 | 14°57 | 20°18 | 26°48 | 7°37 | 25°D46 | 27°15 | 7°33 | 11°30 |
| T 20 | 5 53 29 | 27°59'17 | 10♁51 | 10°40 | 20° 5 | 19°R 6 | 25° 9 | 15° 1 | 20°20 | 26°50 | 7°38 | 25°47 | 27°12 | 7°40 | 11°35 |
| F 21 | 5 57 25 | 29° 0'24 | 24°47 | 12°14 | 21°18 | 19° 6 | 25°21 | 15° 4 | 20°22 | 26°52 | 7°39 | 25°49 | 27° 8 | 7°46 | 11°41 |
| S 22 | 6 1 22 | 0♁1'32 | 8♁15 | 13°48 | 22°31 | 19° 5 | 25°33 | 15° 8 | 20°24 | 26°54 | 7°39 | 25°50 | 27° 5 | 7°53 | 11°47 |
| S 23 | 6 5 18 | 1° 2'40 | 21°18 | 15°22 | 23°44 | 19° 3 | 25°45 | 15°11 | 20°26 | 26°56 | 7°40 | 25°51 | 27° 2 | 8° 0 | 11°53 |
| M24 | 6 9 15 | 2° 3'49 | 3♁58 | 16°55 | 24°57 | 19° 1 | 25°57 | 15°15 | 20°28 | 26°58 | 7°41 | 25°R52 | 26°59 | 8° 6 | 11°58 |
| T 25 | 6 13 11 | 3° 4'58 | 16°20 | 18°27 | 26°10 | 18°57 | 26° 9 | 15°18 | 20°30 | 27° 0 | 7°42 | 25°51 | 26°56 | 8°13 | 12° 4 |
| W26 | 6 17 8 | 4° 6'08 | 28°27 | 19°59 | 27°23 | 18°53 | 26°21 | 15°21 | 20°31 | 27° 2 | 7°43 | 25°49 | 26°52 | 8°20 | 12°10 |
| T 27 | 6 21 4 | 5° 7'18 | 10♁25 | 21°29 | 28°36 | 18°48 | 26°33 | 15°24 | 20°33 | 27° 4 | 7°44 | 25°46 | 26°49 | 8°26 | 12°16 |
| F 28 | 6 25 1 | 6° 8'29 | 22°17 | 22°59 | 29°49 | 18°42 | 26°44 | 15°27 | 20°35 | 27° 6 | 7°44 | 25°43 | 26°46 | 8°33 | 12°22 |
| S 29 | 6 28 58 | 7° 9'40 | 4♁ 7 | 24°27 | 1♁ 3 | 18°36 | 26°56 | 15°30 | 20°36 | 27° 8 | 7°45 | 25°40 | 26°43 | 8°40 | 12°28 |
| S 30 | 6 32 54 | 8°10'51 | 15°57 | 25°53 | 2°16 | 18°28 | 27° 8 | 15°33 | 20°38 | 27° 9 | 7°46 | 25°37 | 26°40 | 8°46 | 12°33 |
| M31 | 6 36 51 | 9♁12'03 | 27♁49 | 27♁17 | 3♁30 | 18♁20 | 27♁19 | 15♁36 | 20♁39 | 27♁11 | 7♁47 | 25♁34 | 26♁37 | 8♁53 | 12♁39 |

| Day | ☉ | | ☽ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ♁ | | ♂ | | ♁ | | ♃ | | ♄ | |
|------|-------------|-------|-------|-------|-------|------|-------|-------|-------|-------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|-----|------|-----|
| | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat |
| S 1 | 21s46 | 23s29 | 4s29 | 23s11 | 1s 6 | 8s30 | 2n 9 | 18n12 | 2n31 | 17s14 | 0n52 | 3s15 | 2n18 | 7s 6 | 0n37 | 17s42 | 1n40 | 21s16 | 13s31 | 20s51 | 20s33 | 25s17 | 16s48 | 6n19 | | | | |
| S 2 | 21 56 | 25 22 | 3 53 | 23 30 | 1 12 | 8 55 | 2 10 | 18 10 | 2 34 | 17 18 | 0 52 | 3 17 | 2 18 | 7 7 | 0 37 | 17 42 | 1 40 | 21 16 | 13 31 | 20 53 | 20 33 | 25 17 | 16 48 | 6 19 | | | | |
| M 3 | 22 4 26 | 7 3 | 7 23 | 47 1 | 17 9 | 19 2 | 11 8 | 7 2 | 3 17 | 21 0 | 52 3 | 18 2 | 18 7 | 8 0 | 37 17 | 43 1 | 40 21 | 15 13 | 31 20 | 55 20 | 34 25 | 18 16 | 48 6 | 18 6 | | | | |
| T 4 | 22 13 25 | 40 2 | 12 24 | 3 1 | 23 9 | 44 2 | 11 18 | 7 2 | 3 18 | 17 24 | 0 52 | 3 20 | 2 19 | 7 9 | 0 37 | 17 43 | 1 40 | 21 15 | 13 30 | 20 56 | 20 35 | 25 19 | 16 48 | 6 18 | | | | |
| W 5 | 22 21 24 | 2 1 | 12 24 | 18 1 | 28 10 | 8 2 | 11 18 | 6 2 | 4 17 | 28 0 | 52 3 | 22 2 | 19 7 | 10 0 | 37 17 | 44 1 | 40 21 | 15 13 | 30 20 | 56 20 | 35 25 | 19 16 | 48 6 | 18 6 | | | | |
| T 6 | 22 28 21 | 18 0 | 7 24 | 31 1 | 33 10 | 32 2 | 12 18 | 5 2 | 4 17 | 31 0 | 52 3 | 24 2 | 19 7 | 11 0 | 37 17 | 44 1 | 40 21 | 14 13 | 30 20 | 57 20 | 36 25 | 20 16 | 47 6 | 18 6 | | | | |
| F 7 | 22 36 17 | 36 0 | 59 24 | 43 1 | 37 10 | 56 2 | 12 18 | 4 2 | 4 17 | 34 0 | 52 3 | 25 2 | 19 7 | 12 0 | 37 17 | 45 1 | 40 21 | 14 13 | 30 20 | 56 20 | 37 25 | 21 16 | 47 6 | 18 6 | | | | |
| S 8 | 22 42 13 | 6 2 | 3 24 | 54 1 | 42 11 | 20 2 | 12 18 | 3 2 | 4 17 | 37 0 | 52 3 | 27 2 | 20 7 | 13 0 | 37 17 | 45 1 | 40 21 | 13 13 | 29 20 | 56 20 | 37 25 | 21 16 | 47 6 | 17 6 | | | | |
| S 9 | 22 49 7 57 | 3 2 | 25 4 | 1 46 | 11 44 | 2 12 | 18 3 | 2 50 | 17 41 | 0 52 | 3 29 | 2 20 | 7 14 | 0 37 | 17 46 | 1 40 | 21 13 | 13 29 | 20 56 | 20 38 | 25 22 | 16 47 | 6 17 | | | | | |
| M10 | 22 54 2 20 | 3 55 | 25 12 | 1 50 | 12 7 | 2 12 | 18 3 | 2 52 | 17 44 | 0 52 | 3 30 | 2 20 | 7 15 | 0 37 | 17 46 | 1 40 | 21 13 | 13 29 | 20 56 | 20 38 | 25 23 | 16 46 | 6 17 | | | | | |
| T 11 | 23 0 3n32 | 4 36 | 25 19 | 1 54 | 12 30 | 2 11 | 18 3 | 2 55 | 17 47 | 0 52 | 3 32 | 2 20 | 7 15 | 0 37 | 17 47 | 1 40 | 21 12 | 13 28 | 20 56 | 20 39 | 25 23 | 16 46 | 6 17 | | | | | |
| W12 | 23 5 9 26 | 5 2 | 25 24 | 1 57 | 12 53 | 2 11 | 18 3 | 2 57 | 17 50 | 0 52 | 3 33 | 2 20 | 7 16 | 0 37 | 17 47 | 1 40 | 21 12 | 13 28 | 20 56 | 20 40 | 25 24 | 16 46 | 6 17 | | | | | |
| T 13 | 23 9 15 2 | 5 12 | 25 28 | 2 0 | 13 16 | 2 10 | 18 4 | 3 0 | 17 53 | 0 52 | 3 35 | 2 21 | 7 17 | 0 37 | 17 48 | 1 40 | 21 11 | 13 28 | 20 57 | 20 40 | 25 25 | 16 45 | 6 17 | | | | | |
| F 14 | 23 13 19 56 | 5 1 | 25 31 | 2 3 | 13 38 | 2 10 | 18 4 | 3 2 | 17 56 | 0 52 | 3 36 | 2 21 | 7 18 | 0 37 | 17 48 | 1 40 | 21 11 | 13 28 | 20 58 | 20 41 | 25 25 | 16 45 | 6 17 | | | | | |
| S 15 | 23 16 23 40 | 4 30 | 25 32 | 2 6 | 14 1 | 2 9 | 18 5 | 3 5 | 17 59 | 0 52 | 3 37 | 2 21 | 7 19 | 0 37 | 17 49 | 1 40 | 21 10 | 13 27 | 20 59 | 20 42 | 25 26 | 16 45 | 6 17 | | | | | |
| S 16 | 23 20 25 47 | 3 39 | 25 31 | 2 8 | 14 23 | 2 8 | 18 7 | 3 7 | 18 2 | 0 52 | 3 39 | 2 21 | 7 20 | 0 37 | 17 49 | 1 40 | 21 10 | 13 27 | 21 0 | 20 42 | 25 26 | 16 44 | 6 16 | | | | | |
| M17 | 23 22 25 58 | 2 33 | 25 29 | 2 10 | 14 44 | 2 8 | 18 8 | 3 10 | 18 5 | 0 52 | 3 40 | 2 22 | 7 20 | 0 37 | 17 49 | 1 40 | 21 9 | 13 27 | 21 0 | 20 43 | 25 27 | 16 44 | 6 16 | | | | | |
| T 18 | 23 24 24 14 | 1 17 | 25 26 | 2 11 | 15 5 | 2 7 | 18 10 | 3 12 | 18 8 | 0 52 | 3 41 | 2 22 | 7 21 | 0 37 | 17 50 | 1 40 | 21 9 | 13 26 | 21 0 | 20 43 | 25 27 | 16 44 | 6 16 | | | | | |
| W19 | 23 26 20 50 | 0s 4 | 25 21 | 2 12 | 15 26 | 2 6 | 18 12 | 3 15 | 18 11 | 0 52 | 3 43 | 2 22 | 7 22 | 0 38 | 17 50 | 1 40 | 21 8 | 13 26 | 21 1 | 20 44 | 25 28 | 16 43 | 6 16 | | | | | |
| T 20 | 23 27 16 13 | 1 22 | 25 14 | 2 13 | 15 47 | 2 4 | 18 14 | 3 17 | 18 14 | 0 52 | 3 44 | 2 22 | 7 23 | 0 38 | 17 51 | 1 40 | 21 8 | 13 26 | 21 1 | 20 45 | 25 29 | 16 43 | 6 16 | | | | | |
| F 21 | 23 28 10 53 | 2 33 | 25 6 | 2 13 | 16 7 | 2 3 | 18 16 | 3 20 | 18 17 | 0 52 | 3 45 | 2 23 | 7 23 | 0 38 | 17 51 | 1 40 | 21 7 | 13 26 | 21 0 | 20 45 | 25 29 | 16 42 | 6 16 | | | | | |
| S 22 | 23 28 5 12 | 3 33 | 24 57 | 2 12 | 16 27 | 2 2 | 18 19 | 3 22 | 18 20 | 0 52 | 3 46 | 2 23 | 7 24 | 0 38 | 17 52 | 1 40 | 21 7 | 13 25 | 21 0 | 20 46 | 25 30 | 16 42 | 6 16 | | | | | |
| S 23 | 23 28 0s31 | 4 19 | 24 45 | 2 11 | 16 47 | 2 1 | 18 22 | 3 25 | 18 23 | 0 52 | 3 47 | 2 23 | 7 25 | 0 38 | 17 52 | 1 40 | 21 6 | 13 25 | 21 0 | 20 46 | 25 30 | 16 42 | 6 16 | | | | | |
| M24 | 23 27 6 3 | 4 52 | 24 33 | 2 10 | 17 6 | 1 59 | 18 25 | 3 27 | 18 26 | 0 52 | 3 48 | 2 23 | 7 25 | 0 38 | 17 52 | 1 40 | 21 6 | 13 25 | 21 0 | 20 47 | 25 31 | 16 41 | 6 16 | | | | | |
| T 25 | 23 26 11 12 | 5 10 | 24 18 | 2 8 | 17 24 | 1 58 | 18 29 | 3 30 | 18 28 | 0 52 | 3 49 | 2 24 | 7 26 | 0 38 | 17 53 | 1 40 | 21 5 | 13 25 | 21 0 | 20 48 | 25 31 | 16 41 | 6 16 | | | | | |
| W26 | 23 24 15 50 | 5 14 | 24 3 | 2 5 | 17 43 | 1 56 | 18 32 | 3 32 | 18 31 | 0 52 | 3 50 | 2 24 | 7 27 | 0 38 | 17 53 | 1 40 | 21 4 | 13 24 | 21 0 | 20 48 | 25 32 | 16 40 | 6 16 | | | | | |
| T 27 | 23 22 19 47 | 5 5 | 23 45 | 2 2 | 18 1 | 1 54 | 18 36 | 3 35 | 18 34 | 0 52 | 3 51 | 2 24 | 7 27 | 0 38 | 17 54 | 1 40 | 21 4 | 13 24 | 21 1 | 20 49 | 25 32 | 16 40 | 6 16 | | | | | |
| F 28 | 23 19 22 54 | 4 42 | 23 27 | 1 58 | 18 18 | 1 53 | 18 40 | 3 37 | 18 36 | 0 52 | 3 52 | 2 25 | 7 28 | 0 38 | 17 54 | | | | | | | | | | | | | |