

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

JANEIRO DE 2021

Longitude dos Astros

Tropical Ephemeris - sexta-feira, 01 jan 2021 at noon, Greenwich SVP = 04x58,25 True Ayanamsa = 24d 08m 44s
Julian Day = 2459216,0

| Long. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | Il. Node |
|--------|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | h m s | | | | | | | | | | | |
| 01 jan | 18 45 26,8 | 11 v 17,9 | 09 r 17,6 | 18 v 32,7 | 21 z 03,1 | 27 r 34,8 | 02 z 54,6 | 01 z 41,6 | 06 8 47,8 | 18 x 29,5 | 24 v 12,8 | 19 r 491 |
| 02 jan | 18 49 23,3 | 12 v 19,1 | 22 r 35,1 | 20 v 10,6 | 22 z 18,3 | 28 r 01,0 | 03 z 08,3 | 01 z 48,5 | 06 8 47,2 | 18 x 30,6 | 24 v 14,7 | 19 r 456 |
| 03 jan | 18 53 19,9 | 13 v 20,2 | 06 m 05,2 | 21 v 48,7 | 23 z 33,4 | 28 r 27,5 | 03 z 22,1 | 01 z 55,4 | 06 8 46,6 | 18 x 31,8 | 24 v 16,7 | 19 r 423 |
| 04 jan | 18 57 16,4 | 14 v 21,4 | 19 m 46,8 | 23 v 27,0 | 24 z 48,6 | 28 r 54,2 | 03 z 35,9 | 02 z 02,3 | 06 8 46,0 | 18 x 33,0 | 24 v 18,7 | 19 r 397 |
| 05 jan | 19 1 13,0 | 15 v 22,5 | 03 m 39,0 | 25 v 05,4 | 26 z 03,8 | 29 r 21,2 | 03 z 49,7 | 02 z 09,2 | 06 8 45,5 | 18 x 34,2 | 24 v 20,6 | 19 r 382 |
| 06 jan | 19 5 9,6 | 16 v 23,7 | 17 m 40,5 | 26 v 43,9 | 27 z 19,0 | 29 r 48,5 | 04 z 03,6 | 02 z 16,1 | 06 8 45,1 | 18 x 35,5 | 24 v 22,6 | 19 r 378 |
| 07 jan | 19 9 6,1 | 17 v 24,8 | 01 m 50,1 | 28 v 22,5 | 28 z 34,2 | 00 8 16,0 | 04 z 17,5 | 02 z 23,1 | 06 8 44,7 | 18 x 36,8 | 24 v 24,6 | 19 r 38,4 |
| 08 jan | 19 13 2,7 | 18 v 26,0 | 16 m 06,1 | 00 z 01,0 | 29 z 49,4 | 00 8 43,7 | 04 z 31,4 | 02 z 30,1 | 06 8 44,1 | 18 x 38,1 | 24 v 26,6 | 19 r 39,9 |
| 09 jan | 19 16 59,2 | 19 v 27,1 | 00 z 26,4 | 01 z 39,3 | 01 v 04,6 | 01 8 11,7 | 04 z 45,4 | 02 z 37,1 | 06 8 44,4 | 18 x 39,5 | 24 v 28,6 | 19 r 41,2 |
| 10 jan | 19 20 55,8 | 20 v 28,3 | 14 z 47,7 | 03 z 17,4 | 02 v 19,8 | 01 8 39,9 | 04 z 59,4 | 02 z 44,2 | 06 8 43,9 | 18 x 40,9 | 24 v 30,6 | 19 r 42,1 |
| 11 jan | 19 24 52,3 | 21 v 29,5 | 29 z 06,2 | 04 z 55,1 | 03 v 35,0 | 02 8 08,4 | 05 z 13,4 | 02 z 51,2 | 06 8 43,7 | 18 x 42,3 | 24 v 32,6 | 19 r 42,0 |
| 12 jan | 19 28 48,9 | 22 v 30,6 | 13 v 17,1 | 06 z 32,2 | 04 v 50,2 | 02 8 37,0 | 05 z 27,4 | 02 z 58,3 | 06 8 43,6 | 18 x 43,7 | 24 v 34,6 | 19 r 40,3 |
| 13 jan | 19 32 45,4 | 23 v 31,8 | 27 v 16,0 | 08 z 08,5 | 06 v 05,4 | 03 8 05,9 | 05 z 41,5 | 03 z 05,4 | 06 8 43,5 | 18 x 45,2 | 24 v 36,6 | 19 r 36,9 |
| 14 jan | 19 36 42,0 | 24 v 32,9 | 10 z 58,5 | 09 z 43,9 | 07 v 20,7 | 03 8 35,0 | 05 z 55,6 | 03 z 12,4 | 06 8 43,5 | 18 x 46,7 | 24 v 38,6 | 19 r 32,1 |
| 15 jan | 19 40 38,6 | 25 v 34,1 | 24 z 21,8 | 11 z 18,0 | 08 v 35,9 | 04 8 04,4 | 06 z 09,7 | 03 z 19,5 | 06 8 43,6 | 18 x 48,2 | 24 v 40,6 | 19 r 26,1 |
| 16 jan | 19 44 35,1 | 26 v 35,2 | 07 x 24,2 | 12 z 50,5 | 09 v 51,1 | 04 8 33,9 | 06 z 23,9 | 03 z 26,7 | 06 8 43,7 | 18 x 49,7 | 24 v 42,6 | 19 r 19,8 |
| 17 jan | 19 48 31,7 | 27 v 36,3 | 20 x 06,2 | 14 z 21,1 | 11 v 06,3 | 05 8 03,6 | 06 z 38,0 | 03 z 33,8 | 06 8 43,8 | 18 x 51,3 | 24 v 44,6 | 19 r 13,8 |
| 18 jan | 19 52 28,2 | 28 v 37,4 | 02 r 29,5 | 15 z 49,3 | 12 v 21,6 | 05 8 33,5 | 06 z 52,2 | 03 z 40,9 | 06 8 44,0 | 18 x 52,9 | 24 v 46,6 | 19 r 08,9 |
| 19 jan | 19 56 24,8 | 29 v 38,5 | 14 r 37,3 | 17 z 14,6 | 13 v 36,8 | 06 8 03,6 | 07 z 06,3 | 03 z 48,0 | 06 8 44,3 | 18 x 54,5 | 24 v 48,5 | 19 r 05,5 |
| 20 jan | 20 0 21,3 | 00 z 39,6 | 26 r 34,1 | 18 z 36,6 | 14 v 52,0 | 06 8 33,9 | 07 z 20,5 | 03 z 55,2 | 06 8 44,6 | 18 x 56,2 | 24 v 50,5 | 19 r 03,8 |
| 21 jan | 20 4 17,9 | 01 z 40,6 | 08 8 24,5 | 19 z 54,5 | 16 v 07,2 | 07 8 04,4 | 07 z 34,7 | 04 z 02,3 | 06 8 44,9 | 18 x 57,8 | 24 v 52,5 | 19 r 03,7 |
| 22 jan | 20 8 14,4 | 02 z 41,7 | 20 8 14,0 | 21 z 07,7 | 17 v 22,4 | 07 8 35,0 | 07 z 49,0 | 04 z 09,5 | 06 8 45,3 | 18 x 59,5 | 24 v 54,5 | 19 r 04,6 |
| 23 jan | 20 12 11,0 | 03 z 42,7 | 02 r 07,6 | 22 z 15,5 | 18 v 37,6 | 08 8 05,8 | 08 z 03,2 | 04 z 16,6 | 06 8 45,8 | 19 x 01,3 | 24 v 56,5 | 19 r 05,8 |
| 24 jan | 20 16 7,6 | 04 z 43,7 | 14 r 10,2 | 23 z 17,0 | 19 v 52,8 | 08 8 36,7 | 08 z 17,4 | 04 z 23,7 | 06 8 46,3 | 19 x 03,0 | 24 v 58,5 | 19 r 06,3 |
| 25 jan | 20 20 4,1 | 05 z 44,7 | 26 r 26,3 | 24 z 11,5 | 21 v 08,0 | 09 8 07,8 | 08 z 31,6 | 04 z 30,9 | 06 8 46,9 | 19 x 04,8 | 25 v 00,4 | 19 r 05,4 |
| 26 jan | 20 24 0,7 | 06 z 45,7 | 08 m 59,1 | 24 z 58,1 | 22 v 23,2 | 09 8 39,0 | 08 z 45,9 | 04 z 38,0 | 06 8 47,5 | 19 x 06,5 | 25 v 02,4 | 19 r 02,6 |
| 27 jan | 20 27 57,2 | 07 z 46,7 | 21 m 50,7 | 25 z 35,9 | 23 v 38,4 | 10 8 10,4 | 09 z 00,1 | 04 z 45,2 | 06 8 48,1 | 19 x 08,3 | 25 v 04,4 | 18 r 57,5 |
| 28 jan | 20 31 53,8 | 08 z 47,6 | 05 r 01,8 | 26 z 04,2 | 24 v 53,6 | 10 8 42,0 | 09 z 14,4 | 04 z 52,3 | 06 8 48,9 | 19 x 10,2 | 25 v 06,3 | 18 r 50,4 |
| 29 jan | 20 35 50,3 | 09 z 48,6 | 18 r 31,3 | 26 z 22,3 | 26 v 08,8 | 11 8 13,6 | 09 z 28,6 | 04 z 59,4 | 06 8 49,6 | 19 x 12,0 | 25 v 08,3 | 18 r 41,8 |
| 30 jan | 20 39 46,9 | 10 z 49,5 | 02 m 16,7 | 26 z 29,6 | 27 v 24,0 | 11 8 45,4 | 09 z 42,9 | 05 z 06,6 | 06 8 50,5 | 19 x 13,9 | 25 v 10,2 | 18 r 32,7 |
| 31 jan | 20 43 43,4 | 11 z 50,4 | 16 m 14,3 | 26 z 25,7 | 28 v 39,2 | 12 8 17,4 | 09 z 57,1 | 05 z 13,7 | 06 8 51,3 | 19 x 15,8 | 25 v 12,1 | 18 r 24,0 |

Declinação dos Astros

Tropical Ephemeris - sexta-feira, 01 jan 2021 at noon, Greenwich SVP = 04x58,25 True Ayanamsa = 24d 08m 44s
Julian Day = 2459216,0

| Decl. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | Il. Node |
|--------|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | h m s | | | | | | | | | | | |
| 01 jan | 18 45 26,8 | 22 s 57,4 | 21 n 46,2 | 24 s 14,9 | 22 s 29,9 | 11 n 26,0 | 19 s 59,0 | 20 s 09,6 | 13 n 21,4 | 05 s 32,8 | 22 s 26,8 | 23 n 02,8 |
| 02 jan | 18 49 23,3 | 22 s 52,0 | 18 n 23,2 | 24 s 01,7 | 22 s 37,1 | 11 n 36,5 | 19 s 55,9 | 20 s 08,1 | 13 n 21,2 | 05 s 32,3 | 22 s 26,5 | 23 n 02,5 |
| 03 jan | 18 53 19,9 | 22 s 46,1 | 14 n 00,2 | 23 s 47,1 | 22 s 43,6 | 11 n 47,0 | 19 s 52,8 | 20 s 06,6 | 13 n 21,1 | 05 s 31,8 | 22 s 26,2 | 23 n 02,2 |
| 04 jan | 18 57 16,4 | 22 s 39,8 | 08 n 51,6 | 23 s 30,8 | 22 s 49,4 | 11 n 57,6 | 19 s 49,6 | 20 s 05,1 | 13 n 20,9 | 05 s 31,3 | 22 s 26,0 | 23 n 02,0 |
| 05 jan | 19 1 13,0 | 22 s 33,0 | 03 n 12,8 | 23 s 13,0 | 22 s 54,5 | 12 n 08,2 | 19 s 46,4 | 20 s 03,6 | 13 n 20,8 | 05 s 30,8 | 22 s 25,7 | 23 n 01,9 |
| 06 jan | 19 5 9,6 | 22 s 25,8 | 02 s 39,4 | 22 s 53,7 | 22 s 58,9 | 12 n 18,8 | 19 s 43,2 | 20 s 02,1 | 13 n 20,7 | 05 s 30,3 | 22 s 25,4 | 23 n 01,9 |
| 07 jan | 19 9 6,1 | 22 s 18,2 | 08 s 27,6 | 22 s 32,8 | 23 s 02,7 | 12 n 29,4 | 19 s 40,0 | 20 s 00,6 | 13 n 20,6 | 05 s 29,8 | 22 s 25,2 | 23 n 01,9 |
| 08 jan | 19 13 2,7 | 22 s 10,1 | 13 s 52,4 | 22 s 10,4 | 23 s 05,7 | 12 n 40,1 | 19 s 36,7 | 19 s 59,1 | 13 n 20,5 | 05 s 29,2 | 22 s 24,9 | 23 n 02,0 |
| 09 jan | 19 16 59,2 | 22 s 01,6 | 18 s 32,8 | 21 s 46,5 | 23 s 08,0 | 12 n 50,7 | 19 s 33,4 | 19 s 57,5 | 13 n 20,4 | 05 s 28,7 | 22 s 24,6 | 23 n 02,2 |
| 10 jan | 19 20 55,8 | 21 s 52,6 | 22 s 07,3 | 21 s 21,2 | 23 s 09,6 | 13 n 01,4 | 19 s 30,1 | 19 s 56,0 | 13 n 20,4 | 05 s 28,1 | 22 s 24,3 | 23 n 02,2 |
| 11 jan | 19 24 52,3 | 21 s 43,2 | 24 s 17,1 | 20 s 54,4 | 23 s 10,5 | 13 n 12,2 | 19 s 26,8 | 19 s 54,4 | 13 n 20,4 | 05 s 27,5 | 22 s 24,1 | 23 n 02,2 |
| 12 jan | 19 28 48,9 | 21 s 33,4 | 24 s 51,0 | 20 s 26,2 | 23 s 10,7 | 13 n 22,9 | 19 s 23,4 | 19 s 52,9 | 13 n 20,3 | 05 s 27,0 | 22 s 23,8 | 23 n 02,1 |
| 13 jan | 19 32 45,4 | 21 s 23,2 | 23 s 49,1 | 19 s 56,7 | 23 s 10,2 | 13 n 33,6 | 19 s 20,0 | 19 s 51,3 | 13 n 20,4 | 05 s 26,4 | 22 s 23,5 | 23 n 01,8 |
| 14 jan | 19 36 42,0 | 21 s 12,6 | 21 s 22,5 | 19 s 26,0 | 23 s 08,9 | 13 n 44,3 | 19 s 16,6 | 19 s 49,7 | 13 n 20,4 | 05 s 25,8 | 22 s 23,3 | 23 n 01,4 |
| 15 jan | 19 40 38,6 | 21 s 01,5 | 17 s 49,3 | 18 s 54,1 | 23 s 07,0 | 13 n 55,1 | 19 s 13,2 | 19 s 48,2 | 13 n 20,4 | 05 s 25,1 | 22 s 23,0 | 23 n 01,0 |
| 16 jan | 19 44 35,1 | 20 s 50,1 | 13 s 29,3 | 18 s 21,2 | 23 s 04,3 | 14 n 05,8 | 19 s 09,8 | 19 s 46,6 | 13 n 20,5 | 05 s 24,5 | 22 s 22,7 | 23 n 00,5 |
| 17 jan | 19 48 31,7 | 20 s 38,3 | 08 s 40,6 | 17 s 47,5 | 23 s 00,9 | 14 n 16,6 | 19 s 06,3 | 19 s 45,0 | 13 n 20,6 | 05 s 23,9 | 22 s 22,4 | 22 n 60,0 |
| 18 jan | 19 52 28,2 | 20 s 26,0 | 03 s 37,9 | 17 s 13,0 | 22 s 56,8 | 14 n 27,3 | 19 s 02,8 | 19 s 43,4 | 13 n 20,6 | 05 s 23,2 | 22 s 22,2 | 22 n 59,6 |
| 19 jan | 19 56 24,8 | 20 s 13,4 | 01 n 26,9 | 16 s 38,0 | 22 s 52,0 | 14 n 38,0 | 18 s 59,3 | 19 s 41,8 | 13 n 20,8 | 05 s 22,6 | 22 s 21,9 | 22 n 59,3 |
| 20 jan | 20 0 21,3 | 20 s 00,4 | 06 n 24,5 | 16 s 02,7 | 22 s 46,5 | 14 n 48,7 | 18 s 55,7 | 19 s 40,2 | 13 n 20,9 | 05 s 21,9 | 22 s 21,6 | 22 n 59,2 |
| 21 jan | 20 4 17,9 | 19 s 47,1 | 11 n 06,1 | 15 s 27,3 | 22 s 40,3 | 14 n 59,4 | 18 s 52,2 | 19 s 38,5 | 13 n 21,0 | 05 s 21,2 | 22 s 21,4 | 22 n 59,2 |
| 22 jan | 20 8 14,4 | 19 s 33,3 | 15 n 23,2 | 14 s 52,3 | 22 s 33,4 | 15 n 10,1 | 18 s 48,6 | 19 s 36,9 | 13 n 21,2 | 05 s 20,6 | 22 s 21,1 | 22 n 59,2 |
| 23 jan | 20 12 11,0 | 19 s 19,2 | 19 n 05,9 | 14 s 17,8 | 22 s 25,9 | 15 n 20,7 | 18 s 45,0 | 19 s 35,3 | 13 n 21,4 | 05 s 19,9 | 22 s 20,8 | 22 n 59,3 |
| 24 jan | 20 16 7,6 | 19 s 04,8 | 22 n 03,1 | 13 s 44,3 | 22 s 17,6 | 15 n 31,3 | 18 s 41,4 | 19 s 33,6 | 13 n 21,6 | 05 s 19,2 | 22 s 20,6 | 22 n 59,4 |
| 25 jan | 20 20 4,1 | 18 s 50,0 | 24 n 02,6 | 13 s 12,1 | 22 s 08,7 | 15 n 41,9 | 18 s 37,8 | 19 s 32,0 | 13 n 21,8 | 05 s 18,5 | 22 s 20,3 | 22 n 59,3 |
| 26 jan | 20 24 0,7 | 18 s 34,8 | 24 n 52,7 | 12 s 41,7 | 21 s 59,0 | 15 n 52,5 | 18 s 34,1 | 19 s 30,4 | 13 n 22,0 | 05 s 17,8 | 22 s 20,0 | 22 n 59,1 |
| 27 jan | 20 27 57,2 | 18 s 19,3 | 24 n 24,6 | 12 s 13,5 | 21 s 48,8 | 16 n 03,0 | 18 s 30,4 | 19 s 28,7 | 13 n 22,3 | 05 s 17,0 | 22 s 19,8 | 22 n 58,7 |
| 28 jan | 20 31 53,8 | 18 s 03,5 | 22 n 35,1 | 11 s 48,0 | 21 s 37,8 | 16 n 13,4 | 18 s 26,8 | 19 s 27,1 | 13 n 22,5 | 05 s 16,3 | 22 s 19,5 | 22 n 58,1 |
| 29 jan | 20 35 50,3 | 17 s 47,4 | 19 n 27,9 | 11 s 25,5 | 21 s 26,2 | 16 n 23,9 | 18 s 23,0 | 19 s 25,4 | 13 n 22,8 | 05 s 15,6 | 22 s 19,2 | 22 n 57,3 |
| 30 jan | 20 39 46,9 | 17 s 30,9 | 15 n 13,5 | 11 s 06,6 | 21 s 14,0 | 16 n 34,3 | 18 s 19,3 | 19 s 23,8 | 13 n 23,1 | 05 s 14,8 | 22 s 19,0 | 22 n 56,6 |
| 31 jan | 20 43 43,4 | 17 s 14,2 | 10 n 07,1 | 10 s 51,5 | 21 s 01,1 | 16 n 44,6 | 18 s 15,6 | 19 s 22,1 | 13 n 23,4 | 05 s 14,1 | 22 s 18,7 | 22 n 55,8 |

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

FEVEREIRO DE 2021

Longitude dos Astros

Tropical Ephemeris - segunda-feira, 01 fev 2021 at noon, Greenwich SVP = 04x58,18 True Ayanamsa = 24d 08m 48s
Julian Day = 2459247,0

| Long. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|----------------------|----------------------|----------------------|----------------------|-----------|----------------------|----------------------|-----------|----------------------|----------------------|----------------------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 fev | 20 47 40,0 | 12 ^h 51,3 | 00 ^h 20,0 | 26 ^h 106 | 29 ^h 54,4 | 12 8 49,4 | 10 ^h 11,4 | 05 ^h 20,8 | 06 8 52,3 | 19 ^h 17,7 | 25 ^h 14,1 | 18 ^h 166 |
| 02 fev | 20 51 36,6 | 13 ^h 52,1 | 14 ^h 29,7 | 25 ^h 444 | 01 ^h 09,6 | 13 8 21,6 | 10 ^h 25,6 | 05 ^h 27,9 | 06 8 53,2 | 19 ^h 19,6 | 25 ^h 16,0 | 18 ^h 112 |
| 03 fev | 20 55 33,1 | 14 ^h 53,0 | 28 ^h 40,1 | 25 ^h 076 | 02 ^h 24,7 | 13 8 53,9 | 10 ^h 39,9 | 05 ^h 35,0 | 06 8 54,3 | 19 ^h 21,6 | 25 ^h 17,9 | 18 ^h 079 |
| 04 fev | 20 59 29,7 | 15 ^h 53,8 | 12 ^h 48,8 | 24 ^h 210 | 03 ^h 39,9 | 14 8 26,3 | 10 ^h 54,1 | 05 ^h 42,1 | 06 8 55,3 | 19 ^h 23,5 | 25 ^h 19,8 | 18 ^h 066 |
| 05 fev | 21 3 26,2 | 16 ^h 54,7 | 26 ^h 54,3 | 23 ^h 260 | 04 ^h 55,1 | 14 8 58,9 | 11 ^h 08,4 | 05 ^h 49,1 | 06 8 56,5 | 19 ^h 25,5 | 25 ^h 21,7 | 18 ^h 06,8 |
| 06 fev | 21 7 22,8 | 17 ^h 55,5 | 10 ^h 55,6 | 22 ^h 240 | 06 ^h 10,3 | 15 8 31,5 | 11 ^h 22,6 | 05 ^h 56,2 | 06 8 57,6 | 19 ^h 27,5 | 25 ^h 23,5 | 18 ^h 07,3 |
| 07 fev | 21 11 19,3 | 18 ^h 56,3 | 24 ^h 52,0 | 21 ^h 169 | 07 ^h 25,4 | 16 8 04,3 | 11 ^h 36,8 | 06 ^h 03,2 | 06 8 58,9 | 19 ^h 29,5 | 25 ^h 25,4 | 18 ^h 07,3 |
| 08 fev | 21 15 15,9 | 19 ^h 57,1 | 08 ^h 42,7 | 20 ^h 065 | 08 ^h 40,6 | 16 8 37,2 | 11 ^h 51,0 | 06 ^h 10,3 | 07 8 00,1 | 19 ^h 31,6 | 25 ^h 27,3 | 18 ^h 057 |
| 09 fev | 21 19 12,4 | 20 ^h 57,9 | 22 ^h 25,9 | 18 ^h 549 | 09 ^h 55,8 | 17 8 10,2 | 12 ^h 05,2 | 06 ^h 17,3 | 07 8 01,5 | 19 ^h 33,6 | 25 ^h 29,1 | 18 ^h 019 |
| 10 fev | 21 23 9,0 | 21 ^h 58,6 | 05 ^h 59,8 | 17 ^h 540 | 11 ^h 10,9 | 17 8 43,3 | 12 ^h 19,4 | 06 ^h 24,3 | 07 8 02,8 | 19 ^h 35,7 | 25 ^h 30,9 | 17 ^h 554 |
| 11 fev | 21 27 5,5 | 22 ^h 59,3 | 19 ^h 21,8 | 16 ^h 356 | 12 ^h 26,1 | 18 8 16,5 | 12 ^h 33,5 | 06 ^h 31,2 | 07 8 04,3 | 19 ^h 37,7 | 25 ^h 32,8 | 17 ^h 465 |
| 12 fev | 21 31 2,1 | 24 ^h 00,1 | 02 ^h 29,9 | 15 ^h 314 | 13 ^h 41,2 | 18 8 49,8 | 12 ^h 47,7 | 06 ^h 38,2 | 07 8 05,7 | 19 ^h 39,8 | 25 ^h 34,6 | 17 ^h 360 |
| 13 fev | 21 34 58,7 | 25 ^h 00,7 | 15 ^h 22,3 | 14 ^h 325 | 14 ^h 56,4 | 19 8 23,2 | 13 ^h 01,8 | 06 ^h 45,1 | 07 8 07,2 | 19 ^h 41,9 | 25 ^h 36,4 | 17 ^h 246 |
| 14 fev | 21 38 55,2 | 26 ^h 01,4 | 27 ^h 58,3 | 13 ^h 401 | 16 ^h 11,5 | 19 8 56,7 | 13 ^h 15,9 | 06 ^h 52,0 | 07 8 08,8 | 19 ^h 44,1 | 25 ^h 38,1 | 17 ^h 137 |
| 15 fev | 21 42 51,8 | 27 ^h 02,0 | 10 ^h 18,7 | 12 ^h 547 | 17 ^h 26,6 | 20 8 30,3 | 13 ^h 30,0 | 06 ^h 58,9 | 07 8 10,4 | 19 ^h 46,2 | 25 ^h 39,9 | 17 ^h 041 |
| 16 fev | 21 46 48,3 | 28 ^h 02,6 | 22 ^h 25,4 | 12 ^h 169 | 18 ^h 41,7 | 21 8 04,0 | 13 ^h 44,0 | 07 ^h 05,7 | 07 8 12,1 | 19 ^h 48,3 | 25 ^h 41,7 | 16 ^h 568 |
| 17 fev | 21 50 44,9 | 29 ^h 03,2 | 04 8 21,5 | 11 ^h 469 | 19 ^h 56,8 | 21 8 37,7 | 13 ^h 58,1 | 07 ^h 12,5 | 07 8 13,8 | 19 ^h 50,5 | 25 ^h 43,4 | 16 ^h 521 |
| 18 fev | 21 54 41,4 | 00 ^h 03,8 | 16 8 11,3 | 11 ^h 246 | 21 ^h 11,9 | 22 8 11,6 | 14 ^h 12,1 | 07 ^h 19,3 | 07 8 15,5 | 19 ^h 52,7 | 25 ^h 45,1 | 16 ^h 497 |
| 19 fev | 21 58 38,0 | 01 ^h 04,3 | 27 8 59,7 | 11 ^h 099 | 22 ^h 27,0 | 22 8 45,5 | 14 ^h 26,1 | 07 ^h 26,1 | 07 8 17,3 | 19 ^h 54,8 | 25 ^h 46,8 | 16 ^h 490 |
| 20 fev | 22 2 34,5 | 02 ^h 04,8 | 09 ^h 52,1 | 11 ^h 026 | 23 ^h 42,1 | 23 8 19,5 | 14 ^h 40,0 | 07 ^h 32,8 | 07 8 19,2 | 19 ^h 57,0 | 25 ^h 48,5 | 16 ^h 49,1 |
| 21 fev | 22 6 31,1 | 03 ^h 05,2 | 21 ^h 54,1 | 11 ^h 024 | 24 ^h 57,1 | 23 8 53,6 | 14 ^h 54,0 | 07 ^h 39,5 | 07 8 21,0 | 19 ^h 59,2 | 25 ^h 50,2 | 16 ^h 487 |
| 22 fev | 22 10 27,7 | 04 ^h 05,6 | 04 ^h 11,0 | 11 ^h 08,8 | 26 ^h 12,2 | 24 8 27,7 | 15 ^h 07,9 | 07 ^h 46,2 | 07 8 23,0 | 20 ^h 01,4 | 25 ^h 51,8 | 16 ^h 467 |
| 23 fev | 22 14 24,2 | 05 ^h 06,0 | 16 ^h 47,5 | 11 ^h 21,6 | 27 ^h 27,2 | 25 8 02,0 | 15 ^h 21,7 | 07 ^h 52,8 | 07 8 24,9 | 20 ^h 03,6 | 25 ^h 53,5 | 16 ^h 423 |
| 24 fev | 22 18 20,8 | 06 ^h 06,4 | 29 ^h 47,1 | 11 ^h 40,2 | 28 ^h 42,2 | 25 8 36,3 | 15 ^h 35,6 | 07 ^h 59,4 | 07 8 26,9 | 20 ^h 05,9 | 25 ^h 55,1 | 16 ^h 351 |
| 25 fev | 22 22 17,3 | 07 ^h 06,7 | 13 ^h 11,5 | 12 ^h 04,3 | 29 ^h 57,2 | 26 8 10,6 | 15 ^h 49,4 | 08 ^h 06,0 | 07 8 29,0 | 20 ^h 08,1 | 25 ^h 56,7 | 16 ^h 254 |
| 26 fev | 22 26 13,9 | 08 ^h 07,0 | 26 ^h 60,0 | 12 ^h 33,6 | 01 ^h 12,2 | 26 8 45,1 | 16 ^h 03,1 | 08 ^h 12,5 | 07 8 31,1 | 20 ^h 10,3 | 25 ^h 58,3 | 16 ^h 137 |
| 27 fev | 22 30 10,4 | 09 ^h 07,3 | 11 ^h 09,6 | 13 ^h 07,6 | 02 ^h 27,2 | 27 8 19,5 | 16 ^h 16,8 | 08 ^h 19,0 | 07 8 33,2 | 20 ^h 12,6 | 25 ^h 59,8 | 16 ^h 011 |
| 28 fev | 22 34 7,0 | 10 ^h 07,5 | 25 ^h 34,9 | 13 ^h 45,9 | 03 ^h 42,2 | 27 8 54,1 | 16 ^h 30,5 | 08 ^h 25,5 | 07 8 35,4 | 20 ^h 14,8 | 26 ^h 01,4 | 15 ^h 488 |

Declinação dos Astros

Tropical Ephemeris - segunda-feira, 01 fev 2021 at noon, Greenwich SVP = 04x58,18 True Ayanamsa = 24d 08m 48s
Julian Day = 2459247,0

| Decl. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 fev | 20 47 40,0 | 16 ^s 57,1 | 04 ⁿ 26,5 | 10 ^s 40,5 | 20 ^s 47,6 | 16 ⁿ 54,9 | 18 ^s 11,8 | 19 ^s 20,5 | 13 ⁿ 23,8 | 05 ^s 13,3 | 22 ^s 18,5 | 22 ⁿ 55,2 |
| 02 fev | 20 51 36,6 | 16 ^s 39,8 | 01 ^s 29,5 | 10 ^s 33,9 | 20 ^s 33,5 | 17 ⁿ 05,1 | 18 ^s 08,1 | 19 ^s 18,8 | 13 ⁿ 24,1 | 05 ^s 12,5 | 22 ^s 18,2 | 22 ⁿ 54,7 |
| 03 fev | 20 55 33,1 | 16 ^s 22,1 | 07 ^s 21,9 | 10 ^s 31,6 | 20 ^s 18,8 | 17 ⁿ 15,3 | 18 ^s 04,3 | 19 ^s 17,1 | 13 ⁿ 24,5 | 05 ^s 11,8 | 22 ^s 18,0 | 22 ⁿ 54,4 |
| 04 fev | 20 59 29,7 | 16 ^s 04,2 | 12 ^s 51,6 | 10 ^s 33,8 | 20 ^s 03,4 | 17 ⁿ 25,4 | 18 ^s 00,5 | 19 ^s 15,5 | 13 ⁿ 24,8 | 05 ^s 11,0 | 22 ^s 17,7 | 22 ⁿ 54,3 |
| 05 fev | 21 3 26,2 | 15 ^s 45,9 | 17 ^s 39,4 | 10 ^s 40,1 | 19 ^s 47,5 | 17 ⁿ 35,5 | 17 ^s 56,7 | 19 ^s 13,8 | 13 ⁿ 25,2 | 05 ^s 10,2 | 22 ^s 17,5 | 22 ⁿ 54,3 |
| 06 fev | 21 7 22,8 | 15 ^s 27,4 | 21 ^s 26,3 | 10 ^s 50,2 | 19 ^s 31,0 | 17 ⁿ 45,5 | 17 ^s 52,8 | 19 ^s 12,1 | 13 ⁿ 25,7 | 05 ^s 09,4 | 22 ^s 17,2 | 22 ⁿ 54,3 |
| 07 fev | 21 11 19,3 | 15 ^s 08,7 | 23 ^s 55,7 | 11 ^s 03,8 | 19 ^s 13,9 | 17 ⁿ 55,5 | 17 ^s 49,0 | 19 ^s 10,5 | 13 ⁿ 26,1 | 05 ^s 08,6 | 22 ^s 17,0 | 22 ⁿ 54,3 |
| 08 fev | 21 15 15,9 | 14 ^s 49,7 | 24 ^s 56,0 | 11 ^s 20,4 | 18 ^s 56,3 | 18 ⁿ 05,3 | 17 ^s 45,1 | 19 ^s 08,8 | 13 ⁿ 26,5 | 05 ^s 07,8 | 22 ^s 16,7 | 22 ⁿ 54,2 |
| 09 fev | 21 19 12,4 | 14 ^s 30,4 | 24 ^s 23,7 | 11 ^s 39,2 | 18 ^s 38,1 | 18 ⁿ 15,1 | 17 ^s 41,3 | 19 ^s 07,1 | 13 ⁿ 27,0 | 05 ^s 07,0 | 22 ^s 16,5 | 22 ⁿ 53,9 |
| 10 fev | 21 23 9,0 | 14 ^s 10,9 | 22 ^s 24,9 | 11 ^s 59,7 | 18 ^s 19,4 | 18 ⁿ 24,9 | 17 ^s 37,4 | 19 ^s 05,5 | 13 ⁿ 27,5 | 05 ^s 06,2 | 22 ^s 16,3 | 22 ⁿ 53,3 |
| 11 fev | 21 27 5,5 | 13 ^s 51,2 | 19 ^s 13,4 | 12 ^s 21,4 | 18 ^s 00,2 | 18 ⁿ 34,6 | 17 ^s 33,5 | 19 ^s 03,8 | 13 ⁿ 27,9 | 05 ^s 05,3 | 22 ^s 16,0 | 22 ⁿ 52,5 |
| 12 fev | 21 31 2,1 | 13 ^s 31,2 | 15 ^s 07,1 | 12 ^s 43,6 | 17 ^s 40,4 | 18 ⁿ 44,2 | 17 ^s 29,6 | 19 ^s 02,2 | 13 ⁿ 28,5 | 05 ^s 04,5 | 22 ^s 15,8 | 22 ⁿ 51,5 |
| 13 fev | 21 34 58,7 | 13 ^s 11,0 | 10 ^s 24,1 | 13 ^s 05,8 | 17 ^s 20,1 | 18 ⁿ 53,7 | 17 ^s 25,7 | 19 ^s 00,5 | 13 ⁿ 29,0 | 05 ^s 03,7 | 22 ^s 15,6 | 22 ⁿ 50,4 |
| 14 fev | 21 38 55,2 | 12 ^s 50,6 | 05 ^s 20,8 | 13 ^s 27,6 | 16 ^s 59,4 | 19 ⁿ 03,1 | 17 ^s 21,8 | 18 ^s 58,8 | 13 ⁿ 29,5 | 05 ^s 02,8 | 22 ^s 15,3 | 22 ⁿ 49,4 |
| 15 fev | 21 42 51,8 | 12 ^s 30,0 | 00 ^s 10,8 | 13 ^s 48,7 | 16 ^s 38,2 | 19 ⁿ 12,5 | 17 ^s 17,8 | 18 ^s 57,2 | 13 ⁿ 30,1 | 05 ^s 02,0 | 22 ^s 15,1 | 22 ⁿ 48,5 |
| 16 fev | 21 46 48,3 | 12 ^s 09,1 | 04 ⁿ 54,4 | 14 ^s 08,7 | 16 ^s 16,5 | 19 ⁿ 21,7 | 17 ^s 13,9 | 18 ^s 55,5 | 13 ⁿ 30,6 | 05 ^s 01,1 | 22 ^s 14,9 | 22 ⁿ 47,8 |
| 17 fev | 21 50 44,9 | 11 ^s 48,1 | 09 ⁿ 45,1 | 14 ^s 27,5 | 15 ^s 54,3 | 19 ⁿ 30,9 | 17 ^s 09,9 | 18 ^s 53,9 | 13 ⁿ 31,2 | 05 ^s 00,3 | 22 ^s 14,7 | 22 ⁿ 47,3 |
| 18 fev | 21 54 41,4 | 11 ^s 26,9 | 14 ⁿ 12,5 | 14 ^s 44,8 | 15 ^s 31,7 | 19 ⁿ 40,0 | 17 ^s 06,0 | 18 ^s 52,2 | 13 ⁿ 31,8 | 04 ^s 59,4 | 22 ^s 14,5 | 22 ⁿ 47,1 |
| 19 fev | 21 58 38,0 | 11 ^s 05,5 | 18 ⁿ 07,3 | 15 ^s 00,6 | 15 ^s 08,7 | 19 ⁿ 49,0 | 17 ^s 02,0 | 18 ^s 50,6 | 13 ⁿ 32,4 | 04 ^s 58,6 | 22 ^s 14,3 | 22 ⁿ 47,0 |
| 20 fev | 22 2 34,5 | 10 ^s 44,0 | 21 ⁿ 19,6 | 15 ^s 14,7 | 14 ^s 45,2 | 19 ⁿ 57,9 | 16 ^s 58,1 | 18 ^s 49,0 | 13 ⁿ 33,0 | 04 ^s 57,7 | 22 ^s 14,1 | 22 ⁿ 47,0 |
| 21 fev | 22 6 31,1 | 10 ^s 22,3 | 23 ⁿ 38,7 | 15 ^s 27,1 | 14 ^s 21,4 | 20 ⁿ 06,7 | 16 ^s 54,1 | 18 ^s 47,3 | 13 ⁿ 33,7 | 04 ^s 56,8 | 22 ^s 13,8 | 22 ⁿ 47,0 |
| 22 fev | 22 10 27,7 | 10 ^s 00,4 | 24 ⁿ 53,3 | 15 ^s 37,9 | 13 ^s 57,2 | 20 ⁿ 15,4 | 16 ^s 50,1 | 18 ^s 45,7 | 13 ⁿ 34,3 | 04 ^s 56,0 | 22 ^s 13,6 | 22 ⁿ 46,8 |
| 23 fev | 22 14 24,2 | 09 ^s 38,4 | 24 ⁿ 53,7 | 15 ^s 46,9 | 13 ^s 32,5 | 20 ⁿ 24,1 | 16 ^s 46,1 | 18 ^s 44,1 | 13 ⁿ 35,0 | 04 ^s 55,1 | 22 ^s 13,5 | 22 ⁿ 46,3 |
| 24 fev | 22 18 20,8 | 09 ^s 16,2 | 23 ⁿ 33,7 | 15 ^s 54,3 | 13 ^s 07,5 | 20 ⁿ 32,6 | 16 ^s 42,1 | 18 ^s 42,5 | 13 ⁿ 35,7 | 04 ^s 54,2 | 22 ^s 13,3 | 22 ⁿ 45,6 |
| 25 fev | 22 22 17,3 | 08 ^s 53,9 | 20 ⁿ 52,7 | 15 ^s 59,9 | 12 ^s 42,2 | 20 ⁿ 41,0 | 16 ^s 38,2 | 18 ^s 40,9 | 13 ⁿ 36,4 | 04 ^s 53,4 | 22 ^s 13,1 | 22 ⁿ 4 |

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

MARÇO DE 2021

Longitude dos Astros

Tropical Ephemeris - segunda-feira, 01 mar 2021 at noon, Greenwich SVP = 04x58.12 True Ayanamsa = 24d 08m 52s
Julian Day = 2459275.0

| Long. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 mar | 22 38 3.5 | 11x07.7 | 10x09.2 | 14x28.4 | 04x57.1 | 28x28.7 | 16x44.2 | 08x31.9 | 07x37.6 | 20x17.1 | 26x02.9 | 15x380 |
| 02 mar | 22 42 0.1 | 12x07.9 | 24x45.1 | 15x14.7 | 06x12.1 | 29x03.4 | 16x57.8 | 08x38.3 | 07x39.9 | 20x19.3 | 26x04.4 | 15x295 |
| 03 mar | 22 45 56.7 | 13x08.1 | 09x16.5 | 16x04.5 | 07x27.0 | 29x38.1 | 17x11.3 | 08x44.6 | 07x42.2 | 20x21.6 | 26x05.9 | 15x237 |
| 04 mar | 22 49 53.2 | 14x08.2 | 23x38.5 | 16x57.6 | 08x41.9 | 00x12.9 | 17x24.9 | 08x50.9 | 07x44.5 | 20x23.9 | 26x07.3 | 15x206 |
| 05 mar | 22 53 49.8 | 15x08.3 | 07x48.6 | 17x53.7 | 09x56.9 | 00x47.7 | 17x38.3 | 08x57.1 | 07x46.9 | 20x26.1 | 26x08.8 | 15x195 |
| 06 mar | 22 57 46.3 | 16x08.4 | 21x45.6 | 18x52.6 | 11x11.8 | 01x22.6 | 17x51.8 | 09x03.4 | 07x49.3 | 20x28.4 | 26x10.2 | 15x192 |
| 07 mar | 23 1 42.9 | 17x08.5 | 05x29.9 | 19x54.2 | 12x26.7 | 01x57.5 | 18x05.2 | 09x09.5 | 07x51.7 | 20x30.7 | 26x11.6 | 15x188 |
| 08 mar | 23 5 39.4 | 18x08.5 | 19x02.1 | 20x58.4 | 13x41.6 | 02x32.5 | 18x18.5 | 09x15.6 | 07x54.2 | 20x32.9 | 26x13.0 | 15x169 |
| 09 mar | 23 9 36.0 | 19x08.5 | 02x23.0 | 22x04.8 | 14x56.5 | 03x07.6 | 18x31.8 | 09x21.7 | 07x56.7 | 20x35.2 | 26x14.3 | 15x126 |
| 10 mar | 23 13 32.5 | 20x08.5 | 15x32.8 | 23x13.5 | 16x11.3 | 03x42.7 | 18x45.0 | 09x27.7 | 07x59.3 | 20x37.5 | 26x15.7 | 15x056 |
| 11 mar | 23 17 29.1 | 21x08.4 | 28x31.7 | 24x24.2 | 17x26.2 | 04x17.8 | 18x58.2 | 09x33.7 | 08x01.8 | 20x39.8 | 26x17.0 | 14x560 |
| 12 mar | 23 21 25.7 | 22x08.4 | 11x19.2 | 25x37.0 | 18x41.0 | 04x53.0 | 19x11.4 | 09x39.6 | 08x04.5 | 20x42.1 | 26x18.3 | 14x444 |
| 13 mar | 23 25 22.2 | 23x08.2 | 23x54.7 | 26x51.6 | 19x55.8 | 05x28.3 | 19x24.4 | 09x45.4 | 08x07.1 | 20x44.3 | 26x19.5 | 14x317 |
| 14 mar | 23 29 18.8 | 24x08.1 | 06x18.2 | 28x08.0 | 21x10.7 | 06x03.6 | 19x37.4 | 09x51.2 | 08x09.8 | 20x46.6 | 26x20.8 | 14x193 |
| 15 mar | 23 33 15.3 | 25x07.9 | 18x30.0 | 29x26.2 | 22x25.5 | 06x38.9 | 19x50.4 | 09x57.0 | 08x12.5 | 20x48.9 | 26x22.0 | 14x083 |
| 16 mar | 23 37 11.9 | 26x07.7 | 00x31.4 | 00x46.0 | 23x40.2 | 07x14.3 | 20x03.3 | 10x02.7 | 08x15.3 | 20x51.2 | 26x23.2 | 13x595 |
| 17 mar | 23 41 8.4 | 27x07.4 | 12x24.6 | 02x07.4 | 24x55.0 | 07x49.7 | 20x16.1 | 10x08.3 | 08x18.0 | 20x53.4 | 26x24.3 | 13x536 |
| 18 mar | 23 45 5.0 | 28x07.2 | 24x12.7 | 03x30.4 | 26x09.8 | 08x25.2 | 20x28.9 | 10x13.9 | 08x20.8 | 20x55.7 | 26x25.5 | 13x503 |
| 19 mar | 23 49 1.5 | 29x06.8 | 05x59.8 | 04x54.9 | 27x24.5 | 09x00.7 | 20x41.6 | 10x19.4 | 08x23.7 | 20x58.0 | 26x26.6 | 13x491 |
| 20 mar | 23 52 58.1 | 00x06.5 | 17x50.7 | 06x20.9 | 28x39.2 | 09x36.2 | 20x54.2 | 10x24.8 | 08x26.5 | 21x00.2 | 26x27.7 | 13x490 |
| 21 mar | 23 56 54.7 | 01x06.1 | 29x50.8 | 07x48.3 | 29x53.9 | 10x11.8 | 21x06.8 | 10x30.2 | 08x29.4 | 21x02.5 | 26x28.7 | 13x489 |
| 22 mar | 0 0 51.2 | 02x05.6 | 12x05.6 | 09x17.2 | 01x08.6 | 10x47.4 | 21x19.3 | 10x35.6 | 08x32.4 | 21x04.7 | 26x29.8 | 13x476 |
| 23 mar | 0 4 47.8 | 03x05.2 | 24x40.3 | 10x47.5 | 02x23.2 | 11x23.1 | 21x31.8 | 10x40.8 | 08x35.3 | 21x07.0 | 26x30.8 | 13x441 |
| 24 mar | 0 8 44.3 | 04x04.6 | 07x39.4 | 12x19.1 | 03x37.9 | 11x58.8 | 21x44.1 | 10x46.0 | 08x38.3 | 21x09.2 | 26x31.8 | 13x382 |
| 25 mar | 0 12 40.9 | 05x04.1 | 21x06.1 | 13x52.2 | 04x52.5 | 12x34.5 | 21x56.4 | 10x51.2 | 08x41.3 | 21x11.4 | 26x32.7 | 13x297 |
| 26 mar | 0 16 37.4 | 06x03.5 | 05x01.1 | 15x26.6 | 06x07.1 | 13x10.2 | 22x08.6 | 10x56.3 | 08x44.3 | 21x13.7 | 26x33.7 | 13x193 |
| 27 mar | 0 20 34.0 | 07x02.9 | 19x22.5 | 17x02.3 | 07x21.7 | 13x46.0 | 22x20.7 | 11x01.3 | 08x47.3 | 21x15.9 | 26x34.6 | 13x078 |
| 28 mar | 0 24 30.5 | 08x02.2 | 04x05.0 | 18x39.5 | 08x36.2 | 14x21.8 | 22x32.8 | 11x06.2 | 08x50.4 | 21x18.1 | 26x35.4 | 12x565 |
| 29 mar | 0 28 27.1 | 09x01.5 | 19x00.9 | 20x18.0 | 09x50.8 | 14x57.6 | 22x44.8 | 11x11.1 | 08x53.5 | 21x20.3 | 26x36.3 | 12x464 |
| 30 mar | 0 32 23.7 | 10x00.8 | 04x01.1 | 21x57.9 | 11x05.3 | 15x33.4 | 22x56.7 | 11x15.9 | 08x56.6 | 21x22.5 | 26x37.1 | 12x384 |
| 31 mar | 0 36 20.2 | 11x00.0 | 18x56.6 | 23x39.1 | 12x19.8 | 16x09.3 | 23x08.5 | 11x20.6 | 08x59.7 | 21x24.6 | 26x37.9 | 12x329 |

Declinação dos Astros

Tropical Ephemeris - segunda-feira, 01 mar 2021 at noon, Greenwich SVP = 04x58.12 True Ayanamsa = 24d 08m 52s
Julian Day = 2459275.0

| Decl. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 mar | 22 38 3.5 | 07x23.5 | 00x10.6 | 16x05.7 | 10x57.5 | 21x13.5 | 16x22.2 | 18x34.5 | 13x39.3 | 04x49.8 | 22x12.3 | 22x39.7 |
| 02 mar | 22 42 0.1 | 07x00.6 | 05x57.8 | 16x03.1 | 10x30.6 | 21x21.3 | 16x18.2 | 18x32.9 | 13x40.0 | 04x48.9 | 22x12.2 | 22x38.8 |
| 03 mar | 22 45 56.7 | 06x37.6 | 11x45.9 | 15x58.9 | 10x03.4 | 21x29.1 | 16x14.2 | 18x31.3 | 13x40.8 | 04x48.1 | 22x12.0 | 22x38.2 |
| 04 mar | 22 49 53.2 | 06x14.5 | 16x52.3 | 15x52.3 | 09x35.9 | 21x36.7 | 16x10.2 | 18x29.8 | 13x41.6 | 04x47.2 | 22x11.8 | 22x37.8 |
| 05 mar | 22 53 49.8 | 05x51.3 | 20x57.2 | 15x45.9 | 09x08.2 | 21x44.2 | 16x06.2 | 18x28.2 | 13x42.3 | 04x46.3 | 22x11.7 | 22x37.7 |
| 06 mar | 22 57 46.3 | 05x28.0 | 23x44.5 | 15x37.1 | 08x40.2 | 21x51.5 | 16x02.2 | 18x26.7 | 13x43.1 | 04x45.4 | 22x11.5 | 22x37.7 |
| 07 mar | 23 1 42.9 | 05x04.7 | 25x03.5 | 15x26.8 | 08x12.0 | 21x58.8 | 15x58.2 | 18x25.1 | 13x44.0 | 04x44.5 | 22x11.4 | 22x37.6 |
| 08 mar | 23 5 39.4 | 04x41.3 | 24x51.2 | 15x15.1 | 07x43.5 | 22x05.9 | 15x54.2 | 18x23.6 | 13x44.8 | 04x43.6 | 22x11.2 | 22x37.4 |
| 09 mar | 23 9 36.0 | 04x17.8 | 23x12.8 | 15x01.9 | 07x14.9 | 22x12.9 | 15x50.2 | 18x22.1 | 13x45.6 | 04x42.7 | 22x11.1 | 22x37.0 |
| 10 mar | 23 13 32.5 | 03x54.3 | 20x20.1 | 14x47.3 | 06x46.1 | 22x19.7 | 15x46.3 | 18x20.6 | 13x46.5 | 04x41.8 | 22x11.0 | 22x36.2 |
| 11 mar | 23 17 29.1 | 03x30.7 | 16x28.9 | 14x31.3 | 06x17.1 | 22x26.5 | 15x42.3 | 18x19.1 | 13x47.3 | 04x40.9 | 22x10.8 | 22x35.1 |
| 12 mar | 23 21 25.7 | 03x07.1 | 11x55.8 | 14x13.9 | 05x47.9 | 22x33.1 | 15x38.3 | 18x17.6 | 13x48.2 | 04x40.0 | 22x10.7 | 22x33.8 |
| 13 mar | 23 25 22.2 | 02x43.4 | 06x56.7 | 13x55.1 | 05x18.5 | 22x39.5 | 15x34.4 | 18x16.2 | 13x49.1 | 04x39.2 | 22x10.6 | 22x32.4 |
| 14 mar | 23 29 18.8 | 02x19.8 | 01x45.6 | 13x35.0 | 04x49.1 | 22x45.9 | 15x30.4 | 18x14.7 | 13x49.9 | 04x38.3 | 22x10.5 | 22x30.9 |
| 15 mar | 23 33 15.3 | 01x56.1 | 03x25.3 | 13x13.5 | 04x19.5 | 22x52.1 | 15x26.5 | 18x13.3 | 13x50.8 | 04x37.4 | 22x10.4 | 22x29.6 |
| 16 mar | 23 37 11.9 | 01x32.3 | 08x24.9 | 12x50.7 | 03x49.7 | 22x58.1 | 15x22.5 | 18x11.8 | 13x51.7 | 04x36.5 | 22x10.3 | 22x28.6 |
| 17 mar | 23 41 8.4 | 01x08.6 | 13x03.4 | 12x26.6 | 03x19.9 | 23x04.1 | 15x18.6 | 18x10.4 | 13x52.7 | 04x35.6 | 22x10.2 | 22x27.9 |
| 18 mar | 23 45 5.0 | 00x44.9 | 17x11.1 | 12x01.2 | 02x50.0 | 23x09.8 | 15x14.7 | 18x09.0 | 13x53.6 | 04x34.7 | 22x10.1 | 22x27.5 |
| 19 mar | 23 49 1.5 | 00x21.1 | 20x38.3 | 11x34.6 | 02x19.9 | 23x15.5 | 15x10.8 | 18x07.6 | 13x54.5 | 04x33.9 | 22x10.0 | 22x27.4 |
| 20 mar | 23 52 58.1 | 00x02.6 | 23x15.1 | 11x06.7 | 01x49.9 | 23x21.0 | 15x06.9 | 18x06.3 | 13x55.5 | 04x33.0 | 22x09.9 | 22x27.4 |
| 21 mar | 23 56 54.7 | 00x26.3 | 24x51.3 | 10x37.5 | 01x19.7 | 23x26.3 | 15x03.0 | 18x04.9 | 13x56.4 | 04x32.1 | 22x09.8 | 22x27.3 |
| 22 mar | 0 0 51.2 | 00x50.0 | 25x17.8 | 10x07.1 | 00x49.5 | 23x31.5 | 14x59.1 | 18x03.6 | 13x57.4 | 04x31.2 | 22x09.7 | 22x27.2 |
| 23 mar | 0 4 47.8 | 01x13.6 | 24x27.9 | 09x35.4 | 00x19.3 | 23x36.6 | 14x55.3 | 18x02.2 | 13x58.3 | 04x30.4 | 22x09.6 | 22x26.8 |
| 24 mar | 0 8 44.3 | 01x00.8 | 22x19.0 | 09x02.6 | 00x10.9 | 23x41.5 | 14x51.4 | 18x00.9 | 13x59.3 | 04x29.5 | 22x09.5 | 22x26.1 |
| 25 mar | 0 12 40.9 | 02x00.8 | 18x53.3 | 08x28.6 | 00x41.2 | 23x46.2 | 14x47.6 | 17x59.6 | 14x00.3 | 04x28.6 | 22x09.4 | 22x25.0 |
| 26 mar | 0 16 37.4 | 02x24.4 | 14x19.0 | 07x53.3 | 01x11.4 | 23x50.8 | 14x43.8 | 17x58.3 | 14x01.2 | 04x27.8 | 22x09.3 | 22x23.7 |
| 27 mar | 0 20 34.0 | 02x47.8 | 08x49.3 | 07x17.0 | 01x41.6 | 23x55.3 | 14x40.0 | 17x57.1 | 14x02.2 | 04x26.9 | 22x09.2 | 22x22.3 |
| 28 mar | 0 24 30.5 | 03x11.3 | 02x42.3 | 06x39.4 | 02x11.8 | 23x59.5 | 14x36.2 | 17x55.8 | 14x03.2 | 04x26.1 | 22x09.1 | 22x20.9 |
| 29 mar | 0 28 27.1 | 03x34.6 | 03x39.7 | 06x00.7 | 02x42.0 | 24x03.7 | 14x32.5 | 17x54.6 | 14x04.2 | 04x25.2 | 22x09.0 | 22x19.6 |
| 30 mar | 0 32 23.7 | 03x57.9 | 09x52.2 | 05x20.9 | 03x12.1 | 24x07.6 | 14x28.7 | 17x53.4 | 14x05.2 | 04x24.4 | 22x08.9 | 22x18.6 |
| 31 mar | 0 36 20.2 | 04x21.2 | 15x29.2 | 04x40.0 | 03x42.2 | 24x11.5 | 14x25.0 | 17x52.2 | 14x06.3 | 04x23.5 | 22x08.8 | 22x17.9 |

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

ABRIL DE 2021

Longitude dos Astros

Tropical Ephemeris - quinta-feira, 01 abr 2021 at noon, Greenwich SVP = 04x58.06 True Ayanamsa = 24d 08m 55s
Julian Day = 2459306.0

| Long. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 abr | 0 40 16.8 | 11Y59.2 | 03V39.7 | 25X21.8 | 13Y34.3 | 16M45.2 | 23W20.2 | 11W25.3 | 09X02.9 | 21X26.8 | 26V39.7 | 12M30.1 |
| 02 abr | 0 44 13.3 | 12Y58.4 | 18V05.6 | 27X05.8 | 14Y48.8 | 17M21.1 | 23W31.9 | 11W29.9 | 09X06.1 | 21X29.0 | 26V39.4 | 12M29.3 |
| 03 abr | 0 48 9.9 | 13Y57.6 | 02V11.6 | 28X51.3 | 16Y03.2 | 17M57.1 | 23W43.5 | 11W34.4 | 09X09.3 | 21X31.1 | 26V40.1 | 12M29.7 |
| 04 abr | 0 52 6.4 | 14Y56.7 | 15V57.5 | 00Y38.2 | 17Y17.7 | 18M33.0 | 23W54.9 | 11W38.9 | 09X12.5 | 21X33.2 | 26V40.8 | 12M30.2 |
| 05 abr | 0 56 3.0 | 15Y55.8 | 29V24.4 | 02Y26.5 | 18Y32.1 | 19M09.0 | 24W06.3 | 11W43.2 | 09X15.7 | 21X35.4 | 26V41.5 | 12M29.8 |
| 06 abr | 0 59 59.5 | 16Y54.8 | 12W34.1 | 04Y16.2 | 19Y46.5 | 19M45.1 | 24W17.6 | 11W47.5 | 09X19.0 | 21X37.5 | 26V42.1 | 12M27.7 |
| 07 abr | 1 3 56.1 | 17Y53.9 | 25W28.6 | 06Y07.4 | 21Y00.9 | 20M21.1 | 24W28.9 | 11W51.8 | 09X22.2 | 21X39.6 | 26V42.7 | 12M23.4 |
| 08 abr | 1 7 52.7 | 18Y52.9 | 08V09.7 | 08Y00.1 | 22Y15.3 | 20M57.2 | 24W40.0 | 11W55.9 | 09X25.5 | 21X41.6 | 26V43.3 | 12M16.9 |
| 09 abr | 1 11 49.2 | 19Y51.8 | 20V39.0 | 09Y54.2 | 23Y29.7 | 21M33.3 | 24W51.0 | 11W60.0 | 09X28.8 | 21X43.7 | 26V43.8 | 12M08.6 |
| 10 abr | 1 15 45.8 | 20Y50.8 | 02X57.9 | 11Y49.8 | 24Y44.0 | 22M09.4 | 25W01.9 | 11W64.0 | 09X32.1 | 21X45.8 | 26V44.3 | 11M59.3 |
| 11 abr | 1 19 42.3 | 21Y49.7 | 15Y07.4 | 13Y46.8 | 25Y58.4 | 22M45.6 | 25W12.7 | 12W07.9 | 09X35.5 | 21X47.8 | 26V44.8 | 11M50.1 |
| 12 abr | 1 23 38.9 | 22Y48.5 | 27Y08.6 | 15Y45.2 | 27Y12.7 | 23M21.8 | 25W23.5 | 12W11.7 | 09X38.8 | 21X49.8 | 26V45.3 | 11M41.8 |
| 13 abr | 1 27 35.4 | 23Y47.4 | 09X03.0 | 17Y45.0 | 28Y27.0 | 23M57.9 | 25W34.1 | 12W15.4 | 09X42.2 | 21X51.8 | 26V45.7 | 11M35.4 |
| 14 abr | 1 31 32.0 | 24Y46.2 | 20X52.4 | 19Y46.1 | 29Y41.3 | 24M34.2 | 25W44.6 | 12W19.1 | 09X45.5 | 21X53.8 | 26V46.1 | 11M31.1 |
| 15 abr | 1 35 28.5 | 25Y45.0 | 02M39.2 | 21Y48.5 | 00X55.5 | 25M10.4 | 25W55.0 | 12W22.7 | 09X48.9 | 21X55.8 | 26V46.5 | 11M29.2 |
| 16 abr | 1 39 25.1 | 26Y43.7 | 14M26.5 | 23Y52.2 | 02X09.8 | 25M46.7 | 26W05.3 | 12W26.2 | 09X52.3 | 21X57.8 | 26V46.8 | 11M29.0 |
| 17 abr | 1 43 21.6 | 27Y42.4 | 26M18.1 | 25Y56.9 | 03X24.0 | 26M22.9 | 26W15.5 | 12W29.6 | 09X55.7 | 21X59.7 | 26V47.1 | 11M30.0 |
| 18 abr | 1 47 18.2 | 28Y41.1 | 08X18.4 | 28Y02.6 | 04X38.2 | 27M59.2 | 26W25.6 | 12W32.9 | 09X59.1 | 22X01.6 | 26V47.4 | 11M31.3 |
| 19 abr | 1 51 14.8 | 29Y39.7 | 20X32.1 | 00X09.2 | 05X52.4 | 28M35.5 | 26W35.6 | 12W36.1 | 10X02.5 | 22X03.5 | 26V47.6 | 11M31.9 |
| 20 abr | 1 55 11.3 | 00X38.3 | 03M04.1 | 02X16.4 | 07X06.5 | 28M11.9 | 26W45.4 | 12W39.3 | 10X05.9 | 22X05.4 | 26V47.9 | 11M31.2 |
| 21 abr | 1 59 7.9 | 01X36.8 | 15M59.1 | 04X24.1 | 08X20.6 | 28M48.2 | 26W55.2 | 12W42.3 | 10X09.3 | 22X07.3 | 26V48.1 | 11M28.7 |
| 22 abr | 2 3 4.4 | 02X35.3 | 29M20.9 | 06X32.0 | 09X34.7 | 29M24.6 | 27W04.8 | 12W45.3 | 10X12.8 | 22X09.1 | 26V48.2 | 11M24.5 |
| 23 abr | 2 7 1.0 | 03X33.8 | 13M11.4 | 08X39.9 | 10X48.8 | 00X00.9 | 27W14.3 | 12W48.2 | 10X16.2 | 22X10.9 | 26V48.4 | 11M18.8 |
| 24 abr | 2 10 57.5 | 04X32.3 | 27M30.3 | 10X47.5 | 12X02.9 | 00X37.3 | 27W23.7 | 12W51.0 | 10X19.7 | 22X12.7 | 26V48.5 | 11M12.3 |
| 25 abr | 2 14 54.1 | 05X30.7 | 12X14.1 | 12X54.5 | 13X16.9 | 01X13.7 | 27W33.0 | 12W53.7 | 10X23.1 | 22X14.5 | 26V48.5 | 11M05.8 |
| 26 abr | 2 18 50.6 | 06X29.1 | 27X16.4 | 15X00.7 | 14X31.0 | 01X50.1 | 27W42.2 | 12W56.3 | 10X26.6 | 22X16.3 | 26V48.6 | 11M00.1 |
| 27 abr | 2 22 47.2 | 07X27.4 | 12M28.1 | 17X05.6 | 15X45.0 | 02X26.5 | 27W51.2 | 12W58.9 | 10X30.0 | 22X18.0 | 26V48.6 | 10M55.6 |
| 28 abr | 2 26 43.8 | 08X25.7 | 27M39.4 | 19X09.1 | 16X58.9 | 03X03.0 | 28W00.1 | 13W01.3 | 10X33.5 | 22X19.7 | 26V48.6 | 10M53.0 |
| 29 abr | 2 30 40.3 | 09X24.0 | 12V40.8 | 21X10.7 | 18X12.9 | 03X39.4 | 28W08.9 | 13W03.6 | 10X36.9 | 22X21.4 | 26V48.6 | 10M52.0 |
| 30 abr | 2 34 36.9 | 10X22.3 | 27V24.6 | 23X10.2 | 19X26.9 | 04X15.9 | 28W17.5 | 13W05.9 | 10X40.4 | 22X23.1 | 26V48.5 | 10M52.5 |

Declinação dos Astros

Tropical Ephemeris - quinta-feira, 01 abr 2021 at noon, Greenwich SVP = 04x58.06 True Ayanamsa = 24d 08m 55s
Julian Day = 2459306.0

| Decl. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 abr | 0 40 16.8 | 04n44.3 | 20s06.4 | 03s58.1 | 04n12.1 | 24n15.1 | 14s21.3 | 17s51.0 | 14n07.3 | 04s22.7 | 22s09.3 | 22n17.5 |
| 02 abr | 0 44 13.3 | 05n07.4 | 23s23.7 | 03s15.0 | 04n42.0 | 24n18.6 | 14s17.6 | 17s49.8 | 14n08.3 | 04s21.9 | 22s09.2 | 22n17.4 |
| 03 abr | 0 48 9.9 | 05n30.3 | 25s08.3 | 02s30.9 | 05n11.8 | 24n21.9 | 14s14.0 | 17s48.7 | 14n09.3 | 04s21.0 | 22s09.2 | 22n17.5 |
| 04 abr | 0 52 6.4 | 05n53.2 | 25s16.7 | 01s45.8 | 05n41.5 | 24n25.1 | 14s10.3 | 17s47.6 | 14n10.4 | 04s20.2 | 22s09.2 | 22n17.5 |
| 05 abr | 0 56 3.0 | 06n16.0 | 23s55.1 | 00s59.6 | 06n11.1 | 24n28.1 | 14s06.7 | 17s46.5 | 14n11.4 | 04s19.4 | 22s09.2 | 22n17.5 |
| 06 abr | 0 59 59.5 | 06n38.7 | 21s16.5 | 00s12.5 | 06n40.5 | 24n31.0 | 14s03.1 | 17s45.4 | 14n12.5 | 04s18.6 | 22s09.2 | 22n17.2 |
| 07 abr | 1 3 56.1 | 07n01.2 | 17s37.0 | 00n35.5 | 07n09.8 | 24n33.7 | 13s59.5 | 17s44.3 | 14n13.5 | 04s17.8 | 22s09.2 | 22n16.7 |
| 08 abr | 1 7 52.7 | 07n23.7 | 13s13.2 | 01n24.4 | 07n38.9 | 24n36.2 | 13s56.0 | 17s43.3 | 14n14.6 | 04s17.0 | 22s09.3 | 22n15.8 |
| 09 abr | 1 11 49.2 | 07n46.0 | 08s20.3 | 02n14.2 | 08n07.8 | 24n38.5 | 13s52.5 | 17s42.3 | 14n15.6 | 04s16.2 | 22s09.3 | 22n14.7 |
| 10 abr | 1 15 45.8 | 08n08.2 | 03s11.6 | 03n04.8 | 08n36.6 | 24n40.7 | 13s49.0 | 17s41.3 | 14n16.7 | 04s15.4 | 22s09.3 | 22n13.5 |
| 11 abr | 1 19 42.3 | 08n30.3 | 02n00.7 | 03n56.1 | 09n05.2 | 24n42.8 | 13s45.5 | 17s40.3 | 14n17.8 | 04s14.6 | 22s09.3 | 22n12.3 |
| 12 abr | 1 23 38.9 | 08n52.2 | 07n05.9 | 04n48.1 | 09n33.5 | 24n44.6 | 13s42.1 | 17s39.4 | 14n18.8 | 04s13.8 | 22s09.4 | 22n11.1 |
| 13 abr | 1 27 35.4 | 09n13.9 | 11n53.5 | 05n40.7 | 10n01.7 | 24n46.3 | 13s38.7 | 17s38.4 | 14n19.9 | 04s13.1 | 22s09.4 | 22n10.3 |
| 14 abr | 1 31 32.0 | 09n35.6 | 16n13.2 | 06n33.9 | 10n29.6 | 24n47.8 | 13s35.3 | 17s37.5 | 14n21.0 | 04s12.3 | 22s09.5 | 22n09.7 |
| 15 abr | 1 35 28.5 | 09n57.0 | 19n54.8 | 07n27.4 | 10n57.3 | 24n49.2 | 13s32.0 | 17s36.6 | 14n22.1 | 04s11.6 | 22s09.5 | 22n09.4 |
| 16 abr | 1 39 25.1 | 10n18.3 | 22n47.9 | 08n21.3 | 11n24.7 | 24n50.4 | 13s28.6 | 17s35.8 | 14n23.1 | 04s10.8 | 22s09.6 | 22n09.4 |
| 17 abr | 1 43 21.6 | 10n39.4 | 24n42.9 | 09n15.3 | 11n51.8 | 24n51.4 | 13s25.4 | 17s34.9 | 14n24.2 | 04s10.1 | 22s09.7 | 22n09.5 |
| 18 abr | 1 47 18.2 | 11n00.3 | 25n31.0 | 10n09.4 | 12n18.7 | 24n52.2 | 13s22.1 | 17s34.1 | 14n25.3 | 04s09.3 | 22s09.8 | 22n09.7 |
| 19 abr | 1 51 14.8 | 11n21.1 | 25n06.1 | 11n03.4 | 12n45.2 | 24n52.9 | 13s18.9 | 17s33.3 | 14n26.4 | 04s08.6 | 22s09.8 | 22n09.8 |
| 20 abr | 1 55 11.3 | 11n41.7 | 23n25.5 | 11n57.1 | 13n11.5 | 24n53.4 | 13s15.7 | 17s32.6 | 14n27.5 | 04s07.9 | 22s09.9 | 22n09.7 |
| 21 abr | 1 59 7.9 | 12n02.0 | 20n30.6 | 12n50.3 | 13n37.4 | 24n53.7 | 13s12.6 | 17s31.8 | 14n28.6 | 04s07.2 | 22s10.0 | 22n09.4 |
| 22 abr | 2 3 4.4 | 12n22.2 | 16n26.7 | 13n42.9 | 14n03.0 | 24n53.9 | 13s09.5 | 17s31.1 | 14n29.6 | 04s06.5 | 22s10.1 | 22n08.8 |
| 23 abr | 2 7 1.0 | 12n42.2 | 11n23.2 | 14n34.6 | 14n28.2 | 24n53.8 | 13s06.4 | 17s30.4 | 14n30.7 | 04s05.8 | 22s10.2 | 22n08.0 |
| 24 abr | 2 10 57.5 | 13n01.9 | 05n33.7 | 15n25.2 | 14n53.1 | 24n53.6 | 13s03.3 | 17s29.8 | 14n31.8 | 04s05.1 | 22s10.3 | 22n07.1 |
| 25 abr | 2 14 54.1 | 13n21.5 | 00s44.1 | 16n14.6 | 15n17.6 | 24n53.3 | 13s00.4 | 17s29.1 | 14n32.9 | 04s04.4 | 22s10.4 | 22n06.2 |
| 26 abr | 2 18 50.6 | 13n40.8 | 07s08.1 | 17n02.5 | 15n41.8 | 24n52.7 | 12s57.4 | 17s28.5 | 14n34.0 | 04s03.8 | 22s10.6 | 22n05.4 |
| 27 abr | 2 22 47.2 | 13n59.9 | 13s12.0 | 17n48.7 | 16n05.5 | 24n52.0 | 12s54.5 | 17s27.9 | 14n35.1 | 04s03.1 | 22s10.7 | 22n04.8 |
| 28 abr | 2 26 43.8 | 14n18.7 | 18s27.5 | 18n33.1 | 16n28.8 | 24n51.2 | 12s51.6 | 17s27.3 | 14n36.2 | 04s02.5 | 22s10.8 | 22n04.4 |
| 29 abr | 2 30 40.3 | 14n37.4 | 22s27.9 | 19n15.4 | 16n51.8 | 24n50.1 | 12s48.8 | 17s26.8 | 14n37.3 | 04s01.8 | 22s11.0 | 22n04.3 |
| 30 abr | 2 34 36.9 | 14n55.8 | 24s53.3 | 19n55.6 | 17n14.2 | 24n48.9 | 12s46.0 | 17s26.3 | 14n38.3 | 04s01.2 | 22s11.1 | 22n04.4 |

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

MAIO DE 2021

Longitude dos Astros

Tropical Ephemeris - sábado, 01 mai 2021 at noon, Greenwich SVP = 04h58.00 True Ayanamsa = 24d 08m 59s
Julian Day = 2459336.0

| Long. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-----------|----------------------|---------|-----------------------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 mai | 2 38 33.4 | 118 20.5 | 11v46.0 | 25 8 07.3 | 20 8 40.8 | 04 5 52.4 | 28 2 26.0 | 13 2 08.1 | 10 8 43.9 | 22 x 24.8 | 26 v484 | 10 II 53.9 |
| 02 mai | 2 42 30.0 | 12 8 18.7 | 25 v42.7 | 27 8 01.8 | 21 8 54.7 | 05 5 28.8 | 28 2 34.4 | 13 2 10.1 | 10 8 47.3 | 22 x 26.4 | 26 v483 | 10 II 55.6 |
| 03 mai | 2 46 26.5 | 13 8 16.9 | 09 2 14.9 | 28 8 53.5 | 23 8 08.6 | 06 5 05.3 | 28 2 42.7 | 13 2 12.1 | 10 8 50.8 | 22 x 28.0 | 26 v481 | 10 II 56.9 |
| 04 mai | 2 50 23.1 | 14 8 15.1 | 22 2 24.3 | 00 II 42.1 | 24 8 22.5 | 06 5 41.9 | 28 2 50.8 | 13 2 14.0 | 10 8 54.2 | 22 x 29.6 | 26 v479 | 10 II 57.3 |
| 05 mai | 2 54 19.6 | 15 8 13.2 | 05 x 13.4 | 02 II 27.5 | 25 8 36.3 | 07 5 18.4 | 28 2 58.8 | 13 2 15.8 | 10 8 57.7 | 22 x 31.1 | 26 v477 | 10 II 56.5 |
| 06 mai | 2 58 16.2 | 16 8 11.3 | 17 x 45.4 | 04 II 09.5 | 26 8 50.2 | 07 5 54.9 | 29 2 06.6 | 13 2 17.5 | 11 8 01.1 | 22 x 32.7 | 26 v475 | 10 II 54.4 |
| 07 mai | 3 2 12.8 | 17 8 09.4 | 00 v 03.5 | 05 II 48.0 | 28 8 04.0 | 08 5 31.5 | 29 2 14.3 | 13 2 19.1 | 11 8 04.6 | 22 x 34.2 | 26 v472 | 10 II 51.3 |
| 08 mai | 3 6 9.3 | 18 8 07.5 | 12 v 10.7 | 07 II 23.0 | 29 8 17.8 | 09 5 08.1 | 29 2 21.9 | 13 2 20.6 | 11 8 08.0 | 22 x 35.7 | 26 v469 | 10 II 47.7 |
| 09 mai | 3 10 5.9 | 19 8 05.5 | 24 v 09.5 | 08 II 54.2 | 00 II 31.6 | 09 5 44.7 | 29 2 29.3 | 13 2 22.0 | 11 8 11.5 | 22 x 37.1 | 26 v466 | 10 II 44.0 |
| 10 mai | 3 14 2.4 | 20 8 03.5 | 06 8 02.3 | 10 II 21.7 | 01 II 45.4 | 10 5 21.3 | 29 2 36.6 | 13 2 23.3 | 11 8 14.9 | 22 x 38.6 | 26 v462 | 10 II 40.9 |
| 11 mai | 3 17 59.0 | 21 8 01.5 | 17 8 51.3 | 11 II 45.3 | 02 II 59.2 | 10 5 57.9 | 29 2 43.7 | 13 2 24.5 | 11 8 18.3 | 22 x 40.0 | 26 v459 | 10 II 38.6 |
| 12 mai | 3 21 55.5 | 21 8 59.5 | 29 8 38.7 | 13 II 05.0 | 04 II 12.9 | 11 5 34.5 | 29 2 50.7 | 13 2 25.6 | 11 8 21.7 | 22 x 41.3 | 26 v455 | 10 II 37.4 |
| 13 mai | 3 25 52.1 | 22 8 57.4 | 11 II 26.5 | 14 II 20.8 | 05 II 26.7 | 12 5 11.2 | 29 2 57.5 | 13 2 26.6 | 11 8 25.1 | 22 x 42.7 | 26 v450 | 10 II 37.3 |
| 14 mai | 3 29 48.6 | 23 8 55.3 | 23 II 17.4 | 15 II 32.5 | 06 II 40.4 | 12 5 47.8 | 00 x 04.2 | 13 2 27.5 | 11 8 28.6 | 22 x 44.0 | 26 v446 | 10 II 38.2 |
| 15 mai | 3 33 45.2 | 24 8 53.2 | 05 5 13.9 | 16 II 40.1 | 07 II 54.0 | 13 5 24.5 | 00 x 10.7 | 13 2 28.3 | 11 8 31.9 | 22 x 45.3 | 26 v441 | 10 II 39.5 |
| 16 mai | 3 37 41.8 | 25 8 51.1 | 17 5 19.3 | 17 II 43.6 | 09 II 07.7 | 14 5 01.2 | 00 x 17.1 | 13 2 29.0 | 11 8 35.3 | 22 x 46.6 | 26 v436 | 10 II 41.1 |
| 17 mai | 3 41 38.3 | 26 8 48.9 | 29 5 37.0 | 18 II 42.9 | 10 II 21.4 | 14 5 37.8 | 00 x 23.3 | 13 2 29.7 | 11 8 38.7 | 22 x 47.8 | 26 v430 | 10 II 42.4 |
| 18 mai | 3 45 34.9 | 27 8 46.7 | 12 v 10.7 | 19 II 37.9 | 11 II 35.0 | 15 5 14.5 | 00 x 29.3 | 13 2 30.2 | 11 8 42.1 | 22 x 49.0 | 26 v425 | 10 II 43.2 |
| 19 mai | 3 49 31.4 | 28 8 44.5 | 25 v 04.1 | 20 II 28.5 | 12 II 48.6 | 15 5 51.3 | 00 x 35.2 | 13 2 30.6 | 11 8 45.4 | 22 x 50.2 | 26 v419 | 10 II 43.3 |
| 20 mai | 3 53 28.0 | 29 8 42.3 | 08 m 20.6 | 21 II 14.7 | 14 II 02.2 | 16 5 28.0 | 00 x 40.9 | 13 2 30.9 | 11 8 48.7 | 22 x 51.4 | 26 v413 | 10 II 42.8 |
| 21 mai | 3 57 24.5 | 00 II 40.0 | 22 m 02.5 | 21 II 56.4 | 15 II 15.7 | 17 5 04.7 | 00 x 46.5 | 13 2 31.2 | 11 8 52.1 | 22 x 52.5 | 26 v406 | 10 II 41.8 |
| 22 mai | 4 1 21.1 | 01 II 37.7 | 06 = 10.6 | 22 II 33.6 | 16 II 29.3 | 17 5 41.4 | 00 x 51.9 | 13 2 31.3 | 11 8 55.4 | 22 x 53.6 | 26 v399 | 10 II 40.6 |
| 23 mai | 4 5 17.6 | 02 II 35.3 | 20 = 43.2 | 23 II 06.2 | 17 II 42.8 | 18 5 18.2 | 00 x 57.1 | 13 2 31.3 | 11 8 58.7 | 22 x 54.6 | 26 v393 | 10 II 39.4 |
| 24 mai | 4 9 14.2 | 03 II 33.0 | 05 m 36.2 | 23 II 34.1 | 18 II 56.3 | 18 5 54.9 | 01 x 02.2 | 13 2 31.3 | 12 8 01.9 | 22 x 55.7 | 26 v385 | 10 II 38.5 |
| 25 mai | 4 13 10.8 | 04 II 30.6 | 20 m 42.8 | 23 II 57.3 | 20 II 09.8 | 19 5 31.7 | 01 x 07.1 | 13 2 31.1 | 12 8 05.2 | 22 x 56.7 | 26 v378 | 10 II 38.1 |
| 26 mai | 4 17 7.3 | 05 II 28.2 | 05 = 54.5 | 24 II 15.8 | 21 II 23.2 | 20 5 08.5 | 01 x 11.8 | 13 2 30.9 | 12 8 08.5 | 22 x 57.7 | 26 v370 | 10 II 38.0 |
| 27 mai | 4 21 3.9 | 06 II 25.8 | 21 v 01.5 | 24 II 29.5 | 22 II 36.7 | 20 5 45.3 | 01 x 16.4 | 13 2 30.5 | 12 8 11.7 | 22 x 58.6 | 26 v363 | 10 II 38.4 |
| 28 mai | 4 25 0.4 | 07 II 23.3 | 05 v 55.3 | 24 II 38.5 | 23 II 50.1 | 21 5 22.0 | 01 x 20.8 | 13 2 30.1 | 12 8 14.9 | 22 x 59.5 | 26 v354 | 10 II 39.0 |
| 29 mai | 4 28 57.0 | 08 II 20.9 | 20 v 28.5 | 24 II 42.9 | 25 II 03.5 | 21 5 58.8 | 01 x 25.0 | 13 2 29.5 | 12 8 18.1 | 23 x 00.4 | 26 v346 | 10 II 39.6 |
| 30 mai | 4 32 53.5 | 09 II 18.4 | 04 2 36.9 | 24 II 42.6 | 26 II 16.9 | 22 5 35.7 | 01 x 29.0 | 13 2 28.9 | 12 8 21.3 | 23 x 01.3 | 26 v338 | 10 II 40.2 |
| 31 mai | 4 36 50.1 | 10 II 15.9 | 18 2 18.5 | 24 II 37.8 | 27 II 30.2 | 23 5 12.5 | 01 x 32.9 | 13 2 28.1 | 12 8 24.4 | 23 x 02.1 | 26 v329 | 10 II 40.6 |

Declinação dos Astros

Tropical Ephemeris - sábado, 01 mai 2021 at noon, Greenwich SVP = 04h58.00 True Ayanamsa = 24d 08m 59s
Julian Day = 2459336.0

| Decl. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 mai | 2 38 33.4 | 15 n13.9 | 25 s35.0 | 20 n33.5 | 17 n36.3 | 24 n47.5 | 12 s43.2 | 17 s25.8 | 14 n39.4 | 04 s00.6 | 22 s11.2 | 22 n04.6 |
| 02 mai | 2 42 30.0 | 15 n31.8 | 24 s37.0 | 21 n09.0 | 17 n57.9 | 24 n45.9 | 12 s40.5 | 17 s25.4 | 14 n40.5 | 03 s60.0 | 22 s11.4 | 22 n04.8 |
| 03 mai | 2 46 26.5 | 15 n49.4 | 22 s13.7 | 21 n42.0 | 18 n19.0 | 24 n44.2 | 12 s37.8 | 17 s24.9 | 14 n41.6 | 03 s59.4 | 22 s11.6 | 22 n05.0 |
| 04 mai | 2 50 23.1 | 16 n06.8 | 18 s43.8 | 22 n12.6 | 18 n39.6 | 24 n42.3 | 12 s35.2 | 17 s24.5 | 14 n42.7 | 03 s58.8 | 22 s11.7 | 22 n05.0 |
| 05 mai | 2 54 19.6 | 16 n23.9 | 14 s26.1 | 22 n40.6 | 18 n59.8 | 24 n40.2 | 12 s32.6 | 17 s24.1 | 14 n43.8 | 03 s58.2 | 22 s11.9 | 22 n04.9 |
| 06 mai | 2 58 16.2 | 16 n40.7 | 09 s37.3 | 23 n06.2 | 19 n19.4 | 24 n37.9 | 12 s30.1 | 17 s23.8 | 14 n44.8 | 03 s57.6 | 22 s12.1 | 22 n04.6 |
| 07 mai | 3 2 12.8 | 16 n57.3 | 04 s31.0 | 23 n29.2 | 19 n38.5 | 24 n35.5 | 12 s27.6 | 17 s23.5 | 14 n45.9 | 03 s57.1 | 22 s12.3 | 22 n04.2 |
| 08 mai | 3 6 9.3 | 17 n13.6 | 00 n41.1 | 23 n49.8 | 19 n57.1 | 24 n32.9 | 12 s25.2 | 17 s23.2 | 14 n47.0 | 03 s56.5 | 22 s12.4 | 22 n03.7 |
| 09 mai | 3 10 5.9 | 17 n29.6 | 05 n48.8 | 24 n08.0 | 20 n15.2 | 24 n30.1 | 12 s22.8 | 17 s22.9 | 14 n48.0 | 03 s56.0 | 22 s12.6 | 22 n03.2 |
| 10 mai | 3 14 2.4 | 17 n45.3 | 10 n42.1 | 24 n23.9 | 20 n32.7 | 24 n27.2 | 12 s20.5 | 17 s22.7 | 14 n49.1 | 03 s55.4 | 22 s12.8 | 22 n02.7 |
| 11 mai | 3 17 59.0 | 18 n00.7 | 15 n11.0 | 24 n37.4 | 20 n49.7 | 24 n24.1 | 12 s18.2 | 17 s22.4 | 14 n50.2 | 03 s54.9 | 22 s13.0 | 22 n02.4 |
| 12 mai | 3 21 55.5 | 18 n15.8 | 19 n04.9 | 24 n48.7 | 21 n06.1 | 24 n20.8 | 12 s16.0 | 17 s22.3 | 14 n51.2 | 03 s54.4 | 22 s13.2 | 22 n02.2 |
| 13 mai | 3 25 52.1 | 18 n30.6 | 22 n13.1 | 24 n58.0 | 21 n21.9 | 24 n17.4 | 12 s13.8 | 17 s22.1 | 14 n52.3 | 03 s53.9 | 22 s13.4 | 22 n02.2 |
| 14 mai | 3 29 48.6 | 18 n45.1 | 24 n25.0 | 25 n05.1 | 21 n37.1 | 24 n13.7 | 12 s11.6 | 17 s22.0 | 14 n53.3 | 03 s53.4 | 22 s13.7 | 22 n02.3 |
| 15 mai | 3 33 45.2 | 18 n59.2 | 25 n31.5 | 25 n10.3 | 21 n51.7 | 24 n09.9 | 12 s09.6 | 17 s21.9 | 14 n54.4 | 03 s53.0 | 22 s13.9 | 22 n02.5 |
| 16 mai | 3 37 41.8 | 19 n13.1 | 25 n26.5 | 25 n13.5 | 22 n05.7 | 24 n06.0 | 12 s07.6 | 17 s21.8 | 14 n55.4 | 03 s52.5 | 22 s14.1 | 22 n02.7 |
| 17 mai | 3 41 38.3 | 19 n26.6 | 24 n07.3 | 25 n15.0 | 22 n19.1 | 24 n01.9 | 12 s05.6 | 17 s21.8 | 14 n56.5 | 03 s52.0 | 22 s14.3 | 22 n02.9 |
| 18 mai | 3 45 34.9 | 19 n39.8 | 21 n35.7 | 25 n14.7 | 22 n31.9 | 23 n57.6 | 12 s03.7 | 17 s21.7 | 14 n57.5 | 03 s51.6 | 22 s14.6 | 22 n03.0 |
| 19 mai | 3 49 31.4 | 19 n52.6 | 17 n57.2 | 25 n12.8 | 22 n44.0 | 23 n53.1 | 12 s01.8 | 17 s21.8 | 14 n58.5 | 03 s51.2 | 22 s14.8 | 22 n03.1 |
| 20 mai | 3 53 28.0 | 20 n05.1 | 13 n20.0 | 25 n09.3 | 22 n55.5 | 23 n48.5 | 12 s00.0 | 17 s21.8 | 14 n59.6 | 03 s50.8 | 22 s15.1 | 22 n03.0 |
| 21 mai | 3 57 24.5 | 20 n17.3 | 07 n55.1 | 25 n04.2 | 23 n06.3 | 23 n43.7 | 11 s58.3 | 17 s21.9 | 15 n00.6 | 03 s50.3 | 22 s15.3 | 22 n02.8 |
| 22 mai | 4 1 21.1 | 20 n29.1 | 01 n56.2 | 24 n57.7 | 23 n16.4 | 23 n38.8 | 11 s56.6 | 17 s22.0 | 15 n01.6 | 03 s50.0 | 22 s15.6 | 22 n02.7 |
| 23 mai | 4 5 17.6 | 20 n40.6 | 04 s19.5 | 24 n49.9 | 23 n25.9 | 23 n33.7 | 11 s55.0 | 17 s22.1 | 15 n02.6 | 03 s49.6 | 22 s15.8 | 22 n02.5 |
| 24 mai | 4 9 14.2 | 20 n51.7 | 10 s30.5 | 24 n40.7 | 23 n34.7 | 23 n28.4 | 11 s53.4 | 17 s22.3 | 15 n03.6 | 03 s49.2 | 22 s16.1 | 22 n02.4 |
| 25 mai | 4 13 10.8 | 21 n02.4 | 16 s10.6 | 24 n30.4 | 23 n42.9 | 23 n23.0 | 11 s51.9 | 17 s22.4 | 15 n04.6 | 03 s48.8 | 22 s16.4 | 22 n02.3 |
| 26 mai | 4 17 7.3 | 21 n12.8 | 20 s51.0 | 24 n18.8 | 23 n50.3 | 23 n17.4 | 11 s50.5 | 17 s22.6 | 15 n05.6 | 03 s48.5 | 22 s16.6 | 22 n02.9 |
| 27 mai | 4 21 3.9 | 21 n22.8 | 24 s04.7 | 24 n06.2 | 23 n57.1 | 23 n11.6 | 11 s49.1 | 17 s22.9 | 15 n06.6 | 03 s48.2 | 22 s16.9 | 22 n02.4 |
| 28 mai | 4 25 0.4 | 21 n32.4 | 25 s33.6 | 23 n52.6 | 24 n03.1 | 23 n05.7 | 11 s47.8 | 17 s23.2 | 15 n07.6 | 03 s47.8 | 22 s17.2 | 22 n02.4 |
| 29 mai | 4 28 57.0 | 21 n41.7 | 25 s13.7 | 23 n38.0 | 24 n08.5 | 22 n59.7 | 11 s46.5 | 17 s23.4 | 15 n08.5 | 03 s47.5 | 22 s17.5 | 22 n02.5 |
| 30 mai | 4 32 53.5 | 21 n50.6 | 23 s15.6 | 23 n22.5 | 24 n13.1 | 22 n53.4 | 11 s45.3 | 17 s23.8 | 15 n09.5 | 03 s47.2 | 22 s17.8 | 22 n02.6 |
| 31 mai | 4 36 50.1 | 21 n59.1 | 19 s59.6 | 23 n06.3 | 24 n17.1 | 22 n47.0 | 11 s44.2 | 17 s24.1 | 15 n10.5 | 03 s46.9 | | |

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

JUNHO DE 2021

Longitude dos Astros

Tropical Ephemeris - sábado, 01 mai 2021 at noon, Greenwich SVP = 04x58.00 True Ayanamsa = 24d 08m 59s
Julian Day = 2459336.0

| Long. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|------------|------------|------------|------------|---------|-----------|---------|-----------|-----------|----------|------------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 mai | 2 38 33.4 | 118 20.5 | 11 v 46.0 | 25 8 07.3 | 20 8 40.8 | 04 52.4 | 28 26.0 | 13 08.1 | 10 8 43.9 | 22 x 24.8 | 26 v 484 | 10 II 53.9 |
| 02 mai | 2 42 30.0 | 12 8 18.7 | 25 v 42.7 | 27 8 01.8 | 21 8 54.7 | 05 28.8 | 28 34.4 | 13 10.1 | 10 8 47.3 | 22 x 26.4 | 26 v 483 | 10 II 55.6 |
| 03 mai | 2 46 26.5 | 13 8 16.9 | 09 14.9 | 28 8 53.5 | 23 8 08.6 | 06 05.3 | 28 42.7 | 13 12.1 | 10 8 50.8 | 22 x 28.0 | 26 v 481 | 10 II 56.9 |
| 04 mai | 2 50 23.1 | 14 8 15.1 | 22 24.3 | 00 II 42.1 | 24 8 22.5 | 06 41.9 | 28 50.8 | 13 14.0 | 10 8 54.2 | 22 x 29.6 | 26 v 479 | 10 II 57.3 |
| 05 mai | 2 54 19.6 | 15 8 13.2 | 05 x 13.4 | 02 II 27.5 | 25 8 36.3 | 07 18.4 | 28 58.8 | 13 15.8 | 10 8 57.7 | 22 x 31.1 | 26 v 477 | 10 II 56.5 |
| 06 mai | 2 58 16.2 | 16 8 11.3 | 17 x 45.4 | 04 II 09.5 | 26 8 50.2 | 07 54.9 | 29 06.6 | 13 17.5 | 11 8 01.1 | 22 x 32.7 | 26 v 475 | 10 II 54.4 |
| 07 mai | 3 2 12.8 | 17 8 09.4 | 00 v 03.5 | 05 II 48.0 | 28 8 04.0 | 08 31.5 | 29 14.3 | 13 19.1 | 11 8 04.6 | 22 x 34.2 | 26 v 472 | 10 II 51.3 |
| 08 mai | 3 6 9.3 | 18 8 07.5 | 12 v 10.7 | 07 II 23.0 | 29 8 17.8 | 09 08.1 | 29 21.9 | 13 20.6 | 11 8 08.0 | 22 x 35.7 | 26 v 469 | 10 II 47.7 |
| 09 mai | 3 10 5.9 | 19 8 05.5 | 24 v 09.5 | 08 II 54.2 | 00 II 31.6 | 09 44.7 | 29 29.3 | 13 22.0 | 11 8 11.5 | 22 x 37.1 | 26 v 466 | 10 II 44.0 |
| 10 mai | 3 14 2.4 | 20 8 03.5 | 06 8 02.3 | 10 II 21.7 | 01 II 45.4 | 10 21.3 | 29 36.6 | 13 23.3 | 11 8 14.9 | 22 x 38.6 | 26 v 462 | 10 II 40.9 |
| 11 mai | 3 17 59.0 | 21 8 01.5 | 17 8 51.3 | 11 II 45.3 | 02 II 59.2 | 10 57.9 | 29 43.7 | 13 24.5 | 11 8 18.3 | 22 x 40.0 | 26 v 459 | 10 II 38.6 |
| 12 mai | 3 21 55.5 | 21 8 59.5 | 29 8 38.7 | 13 II 05.0 | 04 II 12.9 | 11 34.5 | 29 50.7 | 13 25.6 | 11 8 21.7 | 22 x 41.3 | 26 v 455 | 10 II 37.4 |
| 13 mai | 3 25 52.1 | 22 8 57.4 | 11 II 26.5 | 14 II 20.8 | 05 II 26.7 | 12 11.2 | 29 57.5 | 13 26.6 | 11 8 25.1 | 22 x 42.7 | 26 v 450 | 10 II 37.3 |
| 14 mai | 3 29 48.6 | 23 8 55.3 | 23 II 17.4 | 15 II 32.5 | 06 II 40.4 | 12 47.8 | 00 x 04.2 | 13 27.5 | 11 8 28.6 | 22 x 44.0 | 26 v 446 | 10 II 38.2 |
| 15 mai | 3 33 45.2 | 24 8 53.2 | 05 13.9 | 16 II 40.1 | 07 II 54.0 | 13 24.5 | 00 x 10.7 | 13 28.3 | 11 8 31.9 | 22 x 45.3 | 26 v 441 | 10 II 39.5 |
| 16 mai | 3 37 41.8 | 25 8 51.1 | 17 19.3 | 17 II 43.6 | 09 II 07.7 | 14 01.2 | 00 x 17.1 | 13 29.0 | 11 8 35.3 | 22 x 46.6 | 26 v 436 | 10 II 41.1 |
| 17 mai | 3 41 38.3 | 26 8 48.9 | 29 37.0 | 18 II 42.9 | 10 II 21.4 | 14 37.8 | 00 x 23.3 | 13 29.7 | 11 8 38.7 | 22 x 47.8 | 26 v 430 | 10 II 42.4 |
| 18 mai | 3 45 34.9 | 27 8 46.7 | 12 10.7 | 19 II 37.9 | 11 II 35.0 | 15 14.5 | 00 x 29.3 | 13 30.2 | 11 8 42.1 | 22 x 49.0 | 26 v 425 | 10 II 43.2 |
| 19 mai | 3 49 31.4 | 28 8 44.5 | 25 04.1 | 20 II 28.5 | 12 II 48.6 | 15 51.3 | 00 x 35.2 | 13 30.6 | 11 8 45.4 | 22 x 50.2 | 26 v 419 | 10 II 43.3 |
| 20 mai | 3 53 28.0 | 29 8 42.3 | 08 m 20.6 | 21 II 14.7 | 14 II 02.2 | 16 28.0 | 00 x 40.9 | 13 30.9 | 11 8 48.7 | 22 x 51.4 | 26 v 413 | 10 II 42.8 |
| 21 mai | 3 57 24.5 | 00 II 40.0 | 22 m 02.5 | 21 II 56.4 | 15 II 15.7 | 17 04.7 | 00 x 46.5 | 13 31.2 | 11 8 52.1 | 22 x 52.5 | 26 v 406 | 10 II 41.8 |
| 22 mai | 4 1 21.1 | 01 II 37.7 | 06 10.6 | 22 II 33.6 | 16 II 29.3 | 17 41.4 | 00 x 51.9 | 13 31.3 | 11 8 55.4 | 22 x 53.6 | 26 v 399 | 10 II 40.6 |
| 23 mai | 4 5 17.6 | 02 II 35.3 | 20 43.2 | 23 II 06.2 | 17 II 42.8 | 18 18.2 | 00 x 57.1 | 13 31.3 | 11 8 58.7 | 22 x 54.6 | 26 v 393 | 10 II 39.4 |
| 24 mai | 4 9 14.2 | 03 II 33.0 | 05 m 36.2 | 23 II 34.1 | 18 II 56.3 | 18 54.9 | 01 x 02.2 | 13 31.3 | 12 8 01.9 | 22 x 55.7 | 26 v 385 | 10 II 38.5 |
| 25 mai | 4 13 10.8 | 04 II 30.6 | 20 m 42.8 | 23 II 57.3 | 20 II 09.8 | 19 31.7 | 01 x 07.1 | 13 31.1 | 12 8 05.2 | 22 x 56.7 | 26 v 378 | 10 II 38.1 |
| 26 mai | 4 17 7.3 | 05 II 28.2 | 05 54.5 | 24 II 15.8 | 21 II 23.2 | 20 08.5 | 01 x 11.8 | 13 30.9 | 12 8 08.5 | 22 x 57.7 | 26 v 370 | 10 II 38.0 |
| 27 mai | 4 21 3.9 | 06 II 25.8 | 21 01.5 | 24 II 29.5 | 22 II 36.7 | 20 45.3 | 01 x 16.4 | 13 30.5 | 12 8 11.7 | 22 x 58.6 | 26 v 363 | 10 II 38.4 |
| 28 mai | 4 25 0.4 | 07 II 23.3 | 05 v 55.3 | 24 II 38.5 | 23 II 50.1 | 21 22.0 | 01 x 20.8 | 13 30.1 | 12 8 14.9 | 22 x 59.5 | 26 v 354 | 10 II 39.0 |
| 29 mai | 4 28 57.0 | 08 II 20.9 | 20 v 28.5 | 24 II 42.9 | 25 II 03.5 | 21 58.8 | 01 x 25.0 | 13 29.5 | 12 8 18.1 | 23 x 00.4 | 26 v 346 | 10 II 39.6 |
| 30 mai | 4 32 53.5 | 09 II 18.4 | 04 36.9 | 24 II 42.6 | 26 II 16.9 | 22 35.7 | 01 x 29.0 | 13 28.9 | 12 8 21.3 | 23 x 01.3 | 26 v 338 | 10 II 40.2 |
| 31 mai | 4 36 50.1 | 10 II 15.9 | 18 18.5 | 24 II 37.8 | 27 II 30.2 | 23 12.5 | 01 x 32.9 | 13 28.1 | 12 8 24.4 | 23 x 02.1 | 26 v 329 | 10 II 40.6 |

Declinação dos Astros

Tropical Ephemeris - sábado, 01 mai 2021 at noon, Greenwich SVP = 04x58.00 True Ayanamsa = 24d 08m 59s
Julian Day = 2459336.0

| Decl. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 mai | 2 38 33.4 | 15 n 13.9 | 25 s 35.0 | 20 n 33.5 | 17 n 36.3 | 24 n 47.5 | 12 s 43.2 | 17 s 25.8 | 14 n 39.4 | 04 s 00.6 | 22 s 11.2 | 22 n 04.6 |
| 02 mai | 2 42 30.0 | 15 n 31.8 | 24 s 37.0 | 21 n 09.0 | 17 n 57.9 | 24 n 45.9 | 12 s 40.5 | 17 s 25.4 | 14 n 40.5 | 03 s 60.0 | 22 s 11.4 | 22 n 04.8 |
| 03 mai | 2 46 26.5 | 15 n 49.4 | 22 s 13.7 | 21 n 42.0 | 18 n 19.0 | 24 n 44.2 | 12 s 37.8 | 17 s 24.9 | 14 n 41.6 | 03 s 59.4 | 22 s 11.6 | 22 n 05.0 |
| 04 mai | 2 50 23.1 | 16 n 06.8 | 18 s 43.8 | 22 n 12.6 | 18 n 39.6 | 24 n 42.3 | 12 s 35.2 | 17 s 24.5 | 14 n 42.7 | 03 s 58.8 | 22 s 11.7 | 22 n 05.0 |
| 05 mai | 2 54 19.6 | 16 n 23.9 | 14 s 26.1 | 22 n 40.6 | 18 n 59.8 | 24 n 40.2 | 12 s 32.6 | 17 s 24.1 | 14 n 43.8 | 03 s 58.2 | 22 s 11.9 | 22 n 04.9 |
| 06 mai | 2 58 16.2 | 16 n 40.7 | 09 s 37.3 | 23 n 06.2 | 19 n 19.4 | 24 n 37.9 | 12 s 30.1 | 17 s 23.8 | 14 n 44.8 | 03 s 57.6 | 22 s 12.1 | 22 n 04.6 |
| 07 mai | 3 2 12.8 | 16 n 57.3 | 04 s 31.0 | 23 n 29.2 | 19 n 38.5 | 24 n 35.5 | 12 s 27.6 | 17 s 23.5 | 14 n 45.9 | 03 s 57.1 | 22 s 12.3 | 22 n 04.2 |
| 08 mai | 3 6 9.3 | 17 n 13.6 | 00 n 41.1 | 23 n 49.8 | 19 n 57.1 | 24 n 32.9 | 12 s 25.2 | 17 s 23.2 | 14 n 47.0 | 03 s 56.5 | 22 s 12.4 | 22 n 03.7 |
| 09 mai | 3 10 5.9 | 17 n 29.6 | 05 n 48.8 | 24 n 08.0 | 20 n 15.2 | 24 n 30.1 | 12 s 22.8 | 17 s 22.9 | 14 n 48.0 | 03 s 56.0 | 22 s 12.6 | 22 n 03.2 |
| 10 mai | 3 14 2.4 | 17 n 45.3 | 10 n 42.1 | 24 n 23.9 | 20 n 32.7 | 24 n 27.2 | 12 s 20.5 | 17 s 22.7 | 14 n 49.1 | 03 s 55.4 | 22 s 12.8 | 22 n 02.7 |
| 11 mai | 3 17 59.0 | 18 n 00.7 | 15 n 11.0 | 24 n 37.4 | 20 n 49.7 | 24 n 24.1 | 12 s 18.2 | 17 s 22.4 | 14 n 50.2 | 03 s 54.9 | 22 s 13.0 | 22 n 02.4 |
| 12 mai | 3 21 55.5 | 18 n 15.8 | 19 n 04.9 | 24 n 48.7 | 21 n 06.1 | 24 n 20.8 | 12 s 16.0 | 17 s 22.3 | 14 n 51.2 | 03 s 54.4 | 22 s 13.2 | 22 n 02.2 |
| 13 mai | 3 25 52.1 | 18 n 30.6 | 22 n 13.1 | 24 n 58.0 | 21 n 21.9 | 24 n 17.4 | 12 s 13.8 | 17 s 22.1 | 14 n 52.3 | 03 s 53.9 | 22 s 13.4 | 22 n 02.2 |
| 14 mai | 3 29 48.6 | 18 n 45.1 | 24 n 25.0 | 25 n 05.1 | 21 n 37.1 | 24 n 13.7 | 12 s 11.6 | 17 s 22.0 | 14 n 53.3 | 03 s 53.4 | 22 s 13.7 | 22 n 02.3 |
| 15 mai | 3 33 45.2 | 18 n 59.2 | 25 n 31.5 | 25 n 10.3 | 21 n 51.7 | 24 n 09.9 | 12 s 09.6 | 17 s 21.9 | 14 n 54.4 | 03 s 53.0 | 22 s 13.9 | 22 n 02.5 |
| 16 mai | 3 37 41.8 | 19 n 13.1 | 25 n 26.5 | 25 n 13.5 | 22 n 05.7 | 24 n 06.0 | 12 s 07.6 | 17 s 21.8 | 14 n 55.4 | 03 s 52.5 | 22 s 14.1 | 22 n 02.7 |
| 17 mai | 3 41 38.3 | 19 n 26.6 | 24 n 07.3 | 25 n 15.0 | 22 n 19.1 | 24 n 01.9 | 12 s 05.6 | 17 s 21.8 | 14 n 56.5 | 03 s 52.0 | 22 s 14.3 | 22 n 02.9 |
| 18 mai | 3 45 34.9 | 19 n 39.8 | 21 n 35.7 | 25 n 14.7 | 22 n 31.9 | 23 n 57.6 | 12 s 03.7 | 17 s 21.7 | 14 n 57.5 | 03 s 51.6 | 22 s 14.6 | 22 n 03.0 |
| 19 mai | 3 49 31.4 | 19 n 52.6 | 17 n 57.2 | 25 n 12.8 | 22 n 44.0 | 23 n 53.1 | 12 s 01.8 | 17 s 21.8 | 14 n 58.5 | 03 s 51.2 | 22 s 14.8 | 22 n 03.1 |
| 20 mai | 3 53 28.0 | 20 n 05.1 | 13 n 20.0 | 25 n 09.3 | 22 n 55.5 | 23 n 48.5 | 12 s 00.0 | 17 s 21.8 | 14 n 59.6 | 03 s 50.8 | 22 s 15.1 | 22 n 03.0 |
| 21 mai | 3 57 24.5 | 20 n 17.3 | 07 n 55.1 | 25 n 04.2 | 23 n 06.3 | 23 n 43.7 | 11 s 58.3 | 17 s 21.9 | 15 n 00.6 | 03 s 50.3 | 22 s 15.3 | 22 n 02.8 |
| 22 mai | 4 1 21.1 | 20 n 29.1 | 01 n 56.2 | 24 n 57.7 | 23 n 16.4 | 23 n 38.8 | 11 s 56.6 | 17 s 22.0 | 15 n 01.6 | 03 s 50.0 | 22 s 15.6 | 22 n 02.7 |
| 23 mai | 4 5 17.6 | 20 n 40.6 | 04 s 19.5 | 24 n 49.9 | 23 n 25.9 | 23 n 33.7 | 11 s 55.0 | 17 s 22.1 | 15 n 02.6 | 03 s 49.6 | 22 s 15.8 | 22 n 02.5 |
| 24 mai | 4 9 14.2 | 20 n 51.7 | 10 s 30.5 | 24 n 40.7 | 23 n 34.7 | 23 n 28.4 | 11 s 53.4 | 17 s 22.3 | 15 n 03.6 | 03 s 49.2 | 22 s 16.1 | 22 n 02.4 |
| 25 mai | 4 13 10.8 | 21 n 02.4 | 16 s 10.6 | 24 n 30.4 | 23 n 42.9 | 23 n 23.0 | 11 s 51.9 | 17 s 22.4 | 15 n 04.6 | 03 s 48.8 | 22 s 16.4 | 22 n 02.3 |
| 26 mai | 4 17 7.3 | 21 n 12.8 | 20 s 51.0 | 24 n 18.8 | 23 n 50.3 | 23 n 17.4 | 11 s 50.5 | 17 s 22.6 | 15 n 05.6 | 03 s 48.5 | 22 s 16.6 | 22 n 02.9 |
| 27 mai | 4 21 3.9 | 21 n 22.8 | 24 s 04.7 | 24 n 06.2 | 23 n 57.1 | 23 n 11.6 | 11 s 49.1 | 17 s 22.9 | 15 n 06.6 | 03 s 48.2 | 22 s 16.9 | 22 n 02.4 |
| 28 mai | 4 25 0.4 | 21 n 32.4 | 25 s 33.6 | 23 n 52.6 | 24 n 03.1 | 23 n 05.7 | 11 s 47.8 | 17 s 23.2 | 15 n 07.6 | 03 s 47.8 | 22 s 17.2 | 22 n 02.4 |
| 29 mai | 4 28 57.0 | 21 n 41.7 | 25 s 13.7 | 23 n 38.0 | 24 n 08.5 | 22 n 59.7 | 11 s 46.5 | 17 s 23.4 | 15 n 08.5 | 03 s 47.5 | 22 s 17.5 | 22 n 02.5 |
| 30 mai | 4 32 53.5 | 21 n 50.6 | 23 s 15.6 | 23 n 22.5 | 24 n 13.1 | 22 n 53.4 | 11 s 45.3 | 17 s 23.8 | 15 n 09.5 | 03 s 47.2 | 22 s 17.8 | 22 n 02.6 |
| 31 mai | 4 36 50.1 | 21 n 59.1 | 19 s 59.6 | 23 n 06.3 | 24 n 17.1 | 22 n 47.0 | 11 s 44.2 | 17 s 24.1 | 15 n 10.5 | 03 s 46.9 | 22 s 18.0 | 22 n 02.7 |

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

JULHO DE 2021

Longitude dos Astros

| Tropical Ephemeris - quinta-feira, 01 jul 2021 at noon, Greenwich SVP = 04x57.86 True Ayanamsa = 24d 09m 07s Julian Day = 2459397.0 | | | | | | | | | | | | |
|--|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Long. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
| | h m s | | | | | | | | | | | |
| 01 jul | 6 39 3.3 | 09 52.8 | 05 31.1 | 19 02.3 | 05 14.7 | 12 19.8 | 01 57.0 | 12 21.1 | 13 49.5 | 23 11.7 | 25 56.8 | 10 24.2 |
| 02 jul | 6 42 59.9 | 10 50.0 | 17 45.4 | 19 45.2 | 06 27.3 | 12 57.0 | 01 57.8 | 12 17.7 | 13 51.7 | 23 11.5 | 25 55.4 | 10 23.8 |
| 03 jul | 6 46 56.4 | 11 47.2 | 29 45.9 | 20 32.7 | 07 40.0 | 13 34.2 | 01 55.4 | 12 14.2 | 13 53.9 | 23 11.3 | 25 54.0 | 10 24.7 |
| 04 jul | 6 50 53.0 | 12 44.4 | 11 37.5 | 21 24.7 | 08 52.6 | 14 11.5 | 01 52.9 | 12 10.7 | 13 56.1 | 23 11.0 | 25 52.6 | 10 26.3 |
| 05 jul | 6 54 49.5 | 13 41.7 | 23 25.0 | 22 12.2 | 10 05.2 | 14 48.7 | 01 50.1 | 12 07.1 | 13 58.2 | 23 10.7 | 25 51.2 | 10 28.0 |
| 06 jul | 6 58 46.1 | 14 38.9 | 05 12.8 | 23 00.0 | 11 17.8 | 15 26.0 | 01 47.2 | 12 03.4 | 14 00.3 | 23 10.3 | 25 49.8 | 10 29.2 |
| 07 jul | 7 2 42.6 | 15 36.1 | 17 04.6 | 24 00.0 | 12 30.3 | 16 03.3 | 01 44.1 | 11 59.7 | 14 02.3 | 23 10.0 | 25 48.4 | 10 30.2 |
| 08 jul | 7 6 39.2 | 16 33.3 | 29 03.9 | 25 00.0 | 13 42.9 | 16 40.6 | 01 40.8 | 11 56.0 | 14 04.3 | 23 09.6 | 25 47.0 | 10 31.5 |
| 09 jul | 7 10 35.7 | 17 30.5 | 11 13.0 | 26 00.0 | 14 55.4 | 17 17.9 | 01 37.3 | 11 52.2 | 14 06.3 | 23 09.2 | 25 45.5 | 10 32.4 |
| 10 jul | 7 14 32.3 | 18 27.8 | 23 33.8 | 27 00.0 | 16 07.8 | 17 55.2 | 01 33.6 | 11 48.3 | 14 08.2 | 23 08.7 | 25 44.1 | 10 33.8 |
| 11 jul | 7 18 28.9 | 19 25.0 | 06 07.3 | 28 00.0 | 17 20.3 | 18 32.6 | 01 29.8 | 11 44.4 | 14 10.1 | 23 08.2 | 25 42.7 | 10 34.8 |
| 12 jul | 7 22 25.4 | 20 22.3 | 18 53.9 | 00 56.4 | 18 32.7 | 19 09.9 | 01 25.8 | 11 40.4 | 14 11.9 | 23 07.7 | 25 41.3 | 10 35.7 |
| 13 jul | 7 26 22.0 | 21 19.5 | 01 53.9 | 02 26.4 | 19 45.1 | 19 47.3 | 01 21.6 | 11 36.4 | 14 13.7 | 23 07.1 | 25 39.8 | 09 59.3 |
| 14 jul | 7 30 18.5 | 22 16.7 | 15 07.3 | 04 00.2 | 20 57.4 | 20 24.7 | 01 17.3 | 11 32.3 | 14 15.5 | 23 06.5 | 25 38.4 | 09 54.1 |
| 15 jul | 7 34 15.1 | 23 14.0 | 28 33.9 | 05 37.8 | 22 09.7 | 21 02.1 | 01 12.8 | 11 28.3 | 14 17.2 | 23 05.9 | 25 36.9 | 09 50.5 |
| 16 jul | 7 38 11.6 | 24 11.2 | 12 13.8 | 07 19.0 | 23 22.0 | 21 39.5 | 01 08.1 | 11 24.1 | 14 18.8 | 23 05.3 | 25 35.5 | 09 46.8 |
| 17 jul | 7 42 8.2 | 25 08.5 | 26 06.8 | 09 03.7 | 24 34.3 | 22 17.0 | 01 03.2 | 11 20.0 | 14 20.5 | 23 04.6 | 25 34.1 | 09 42.7 |
| 18 jul | 7 46 4.7 | 26 05.7 | 10 12.7 | 10 51.7 | 25 46.5 | 22 54.4 | 00 58.2 | 11 15.8 | 14 22.0 | 23 03.9 | 25 32.6 | 09 38.9 |
| 19 jul | 7 50 1.3 | 27 02.9 | 24 30.5 | 12 42.9 | 26 58.7 | 23 31.9 | 00 53.1 | 11 11.6 | 14 23.6 | 23 03.2 | 25 31.2 | 09 35.1 |
| 20 jul | 7 53 57.9 | 28 00.2 | 08 58.1 | 14 36.9 | 28 10.8 | 24 09.3 | 00 47.8 | 11 07.3 | 14 25.1 | 23 02.4 | 25 29.7 | 09 31.8 |
| 21 jul | 7 57 54.4 | 28 57.5 | 23 32.3 | 16 33.5 | 29 22.9 | 24 46.8 | 00 42.3 | 11 03.0 | 14 26.5 | 23 01.6 | 25 28.3 | 09 28.1 |
| 22 jul | 8 1 51.0 | 29 54.7 | 08 08.2 | 18 32.5 | 30 34.9 | 25 24.3 | 00 36.7 | 10 58.6 | 14 27.9 | 23 00.8 | 25 26.8 | 09 24.1 |
| 23 jul | 8 5 47.5 | 00 52.0 | 22 39.9 | 20 33.5 | 01 47.0 | 26 01.9 | 00 31.0 | 10 54.3 | 14 29.3 | 22 60.0 | 25 25.4 | 09 20.2 |
| 24 jul | 8 9 44.1 | 01 49.3 | 07 00.9 | 22 36.3 | 02 58.9 | 26 39.4 | 00 25.1 | 10 49.9 | 14 30.6 | 22 59.1 | 25 24.0 | 09 16.5 |
| 25 jul | 8 13 40.6 | 02 46.5 | 21 05.3 | 24 40.4 | 04 10.9 | 27 17.0 | 00 19.1 | 10 45.6 | 14 31.8 | 22 58.2 | 25 22.6 | 09 12.6 |
| 26 jul | 8 17 37.2 | 03 43.8 | 04 48.7 | 26 45.7 | 05 22.8 | 27 54.5 | 00 12.9 | 10 41.2 | 14 33.1 | 22 57.3 | 25 21.1 | 09 08.7 |
| 27 jul | 8 21 33.7 | 04 41.2 | 18 08.6 | 28 51.6 | 06 34.6 | 28 32.1 | 00 06.7 | 10 36.7 | 14 34.2 | 22 56.4 | 25 19.7 | 09 04.8 |
| 28 jul | 8 25 30.3 | 05 38.5 | 01 04.7 | 00 58.1 | 07 46.5 | 29 09.7 | 00 00.3 | 10 32.3 | 14 35.3 | 22 55.4 | 25 18.3 | 09 00.4 |
| 29 jul | 8 29 26.9 | 06 35.8 | 13 38.7 | 03 04.6 | 08 58.2 | 29 47.4 | 29 53.8 | 10 27.9 | 14 36.4 | 22 54.4 | 25 16.9 | 08 56.4 |
| 30 jul | 8 33 23.4 | 07 33.2 | 25 54.0 | 05 11.1 | 10 10.0 | 30 25.0 | 29 47.1 | 10 23.4 | 14 37.5 | 22 53.4 | 25 15.5 | 08 52.4 |
| 31 jul | 8 37 20.0 | 08 30.6 | 07 55.0 | 07 17.1 | 11 21.7 | 01 02.7 | 29 40.4 | 10 19.0 | 14 38.4 | 22 52.3 | 25 14.1 | 08 48.1 |

Declinação dos Astros

| Tropical Ephemeris - quinta-feira, 01 jul 2021 at noon, Greenwich SVP = 04x57.86 True Ayanamsa = 24d 09m 07s Julian Day = 2459397.0 | | | | | | | | | | | | |
|--|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Decl. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
| | h m s | | | | | | | | | | | |
| 01 jul | 6 39 3.3 | 23 04.1 | 02 09.7 | 19 20.5 | 20 32.3 | 18 17.4 | 11 42.4 | 17 47.2 | 15 35.9 | 03 44.5 | 22 28.4 | 22 00.3 |
| 02 jul | 6 42 59.9 | 22 59.7 | 03 06.9 | 19 33.5 | 20 14.8 | 18 06.6 | 11 43.5 | 17 48.3 | 15 36.6 | 03 44.6 | 22 28.8 | 22 00.3 |
| 03 jul | 6 46 56.4 | 22 54.8 | 08 11.4 | 19 47.2 | 19 56.7 | 18 05.7 | 11 44.6 | 17 49.4 | 15 37.2 | 03 44.7 | 22 29.2 | 22 00.4 |
| 04 jul | 6 50 53.0 | 22 49.6 | 12 54.9 | 20 01.5 | 19 38.0 | 17 44.6 | 11 45.7 | 17 50.5 | 15 37.8 | 03 44.9 | 22 29.5 | 22 00.6 |
| 05 jul | 6 54 49.5 | 22 43.9 | 17 08.3 | 20 16.3 | 19 18.8 | 17 33.5 | 11 47.0 | 17 51.6 | 15 38.5 | 03 45.0 | 22 29.9 | 22 00.9 |
| 06 jul | 6 58 46.1 | 22 37.9 | 20 41.7 | 20 31.3 | 18 59.1 | 17 22.2 | 11 48.3 | 17 52.8 | 15 39.1 | 03 45.2 | 22 30.3 | 22 01.0 |
| 07 jul | 7 2 42.6 | 22 31.5 | 23 24.3 | 20 46.4 | 18 38.9 | 17 10.8 | 11 49.6 | 17 53.9 | 15 39.7 | 03 45.4 | 22 30.6 | 22 01.0 |
| 08 jul | 7 6 39.2 | 22 24.7 | 25 05.7 | 21 01.5 | 18 18.2 | 16 59.3 | 11 51.1 | 17 55.1 | 15 40.3 | 03 45.6 | 22 31.0 | 22 00.8 |
| 09 jul | 7 10 35.7 | 22 17.4 | 25 36.9 | 21 16.3 | 17 57.0 | 16 47.7 | 11 52.6 | 17 56.3 | 15 40.8 | 03 45.8 | 22 31.3 | 22 00.3 |
| 10 jul | 7 14 32.3 | 22 09.9 | 24 52.6 | 21 30.8 | 17 35.4 | 16 36.0 | 11 54.1 | 17 57.5 | 15 41.4 | 03 46.0 | 22 31.7 | 21 59.5 |
| 11 jul | 7 18 28.9 | 22 01.9 | 22 53.1 | 21 44.6 | 17 13.2 | 16 24.2 | 11 55.7 | 17 58.7 | 15 41.9 | 03 46.3 | 22 32.1 | 21 58.6 |
| 12 jul | 7 22 25.4 | 21 53.5 | 19 43.5 | 21 57.7 | 16 50.6 | 16 12.2 | 11 57.4 | 17 59.9 | 15 42.5 | 03 46.5 | 22 32.4 | 21 57.6 |
| 13 jul | 7 26 22.0 | 21 44.8 | 15 33.7 | 22 09.9 | 16 27.6 | 16 00.2 | 11 59.1 | 18 01.1 | 15 43.0 | 03 46.8 | 22 32.8 | 21 56.7 |
| 14 jul | 7 30 18.5 | 21 35.7 | 10 35.7 | 22 20.8 | 16 04.2 | 15 48.1 | 12 00.9 | 18 02.3 | 15 43.5 | 03 47.0 | 22 33.2 | 21 55.9 |
| 15 jul | 7 34 15.1 | 21 26.2 | 05 03.2 | 22 30.5 | 15 40.3 | 15 35.8 | 12 02.8 | 18 03.6 | 15 44.0 | 03 47.3 | 22 33.5 | 21 55.4 |
| 16 jul | 7 38 11.6 | 21 16.4 | 00 49.1 | 22 38.5 | 15 16.1 | 15 23.5 | 12 04.7 | 18 04.8 | 15 44.5 | 03 47.6 | 22 33.9 | 21 55.2 |
| 17 jul | 7 42 8.2 | 21 06.2 | 06 45.3 | 22 44.8 | 14 51.4 | 15 11.1 | 12 06.6 | 18 06.1 | 15 44.9 | 03 47.9 | 22 34.2 | 21 55.1 |
| 18 jul | 7 46 4.7 | 20 55.7 | 12 27.4 | 22 49.2 | 14 26.4 | 14 58.5 | 12 08.6 | 18 07.3 | 15 45.4 | 03 48.2 | 22 34.6 | 21 55.3 |
| 19 jul | 7 50 1.3 | 20 44.8 | 17 34.4 | 22 51.4 | 14 01.0 | 14 45.9 | 12 10.7 | 18 08.6 | 15 45.8 | 03 48.6 | 22 35.0 | 21 55.5 |
| 20 jul | 7 53 57.9 | 20 33.5 | 21 43.0 | 22 51.4 | 13 35.2 | 14 33.2 | 12 12.8 | 18 09.9 | 15 46.3 | 03 48.9 | 22 35.3 | 21 55.6 |
| 21 jul | 7 57 54.4 | 20 21.9 | 24 30.1 | 22 48.9 | 13 09.1 | 14 20.4 | 12 14.9 | 18 11.2 | 15 46.7 | 03 49.2 | 22 35.7 | 21 55.5 |
| 22 jul | 8 1 51.0 | 20 10.0 | 25 37.5 | 22 44.0 | 12 42.7 | 14 07.5 | 12 17.1 | 18 12.5 | 15 47.1 | 03 49.6 | 22 36.0 | 21 55.1 |
| 23 jul | 8 5 47.5 | 19 57.7 | 24 58.7 | 22 36.4 | 12 16.0 | 13 54.5 | 12 19.4 | 18 13.7 | 15 47.5 | 03 50.0 | 22 36.4 | 21 54.3 |
| 24 jul | 8 9 44.1 | 19 45.1 | 22 41.1 | 22 26.2 | 11 48.9 | 13 41.4 | 12 21.7 | 18 15.0 | 15 47.8 | 03 50.3 | 22 36.7 | 21 53.2 |
| 25 jul | 8 13 40.6 | 19 32.2 | 19 03.2 | 22 13.2 | 11 21.6 | 13 28.2 | 12 24.0 | 18 16.3 | 15 48.2 | 03 50.7 | 22 37.1 | 21 51.9 |
| 26 jul | 8 17 37.2 | 19 18.9 | 14 28.4 | 21 57.6 | 10 54.0 | 13 14.9 | 12 26.4 | 18 17.6 | 15 48.5 | 03 51.1 | 22 37.4 | 21 50.4 |
| 27 jul | 8 21 33.7 | 19 05.4 | 09 19.3 | 21 39.4 | 10 26.1 | 13 01.6 | 12 28.8 | 18 18.9 | 15 48.9 | 03 51.5 | 22 37.8 | 21 49.0 |
| 28 jul | 8 25 30.3 | 18 51.5 | 03 54.8 | 21 18.6 | 09 58.0 | 12 48.2 | 12 31.3 | 18 20.2 | 15 49.2 | 03 52.0 | 22 38.1 | 21 47.9 |
| 29 jul | 8 29 26.9 | 18 37.3 | 01 30.5 | 20 55.3 | 09 29.6 | 12 34.7 | 12 33.8 | 18 21.5 | 15 49.5 | 03 52.4 | 22 38.5 | 21 47.0 |
| 30 jul | 8 33 23.4 | 18 22.8 | 06 45.0 | 20 29.7 | 09 01.0 | 12 21.1 | 12 36.3 | 18 22.8 | 15 49.8 | 03 52.8 | 22 38.8 | 21 46.5 |
| 31 jul | 8 37 20.0 | 18 08.0 | 11 39.1 | 20 01.9 | 08 32.1 | 12 07.4 | 12 38.9 | 18 24.1 | 15 50.1 | 03 53.3 | 22 39.1 | 21 46.3 |

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

AGOSTO DE 2021

Longitude dos Astros

Tropical Ephemeris - domingo, 01 ago 2021 at noon, Greenwich SVP = 04x57.78 True Ayanamsa = 24d 09m 12s
Julian Day = 2459428.0

| Long. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | ll. Node |
|--------|---------------|-----------|-------------|-----------|-----------|-----------|---------|--------|-----------|----------|----------|-------------|
| | h m s | | | | | | | | | | | |
| 01 ago | 8 41 16.5 | 09 428.0 | 19 8 46.9 | 09 422.6 | 12 m 33.4 | 01 m 40.4 | 29 335 | 10 145 | 14 8 39.4 | 22 x 512 | 25 v 127 | 08 III 50.3 |
| 02 ago | 8 45 13.1 | 10 425.4 | 01 III 34.9 | 11 427.2 | 13 m 45.0 | 02 m 18.1 | 29 266 | 10 100 | 14 8 40.3 | 22 x 501 | 25 v 113 | 08 III 51.0 |
| 03 ago | 8 49 9.6 | 11 422.8 | 13 III 24.4 | 13 430.9 | 14 m 56.6 | 02 m 55.8 | 29 195 | 10 056 | 14 8 41.1 | 22 x 490 | 25 v 099 | 08 III 51.2 |
| 04 ago | 8 53 6.2 | 12 420.3 | 25 III 20.2 | 15 433.6 | 16 m 08.1 | 03 m 33.6 | 29 124 | 10 011 | 14 8 41.9 | 22 x 479 | 25 v 086 | 08 III 497 |
| 05 ago | 8 57 2.7 | 13 417.8 | 07 III 26.3 | 17 435.0 | 17 m 19.6 | 04 m 11.4 | 29 052 | 09 567 | 14 8 42.6 | 22 x 467 | 25 v 072 | 08 III 458 |
| 06 ago | 9 0 59.3 | 14 415.2 | 19 III 46.1 | 19 435.1 | 18 m 31.1 | 04 m 49.2 | 28 578 | 09 522 | 14 8 43.3 | 22 x 455 | 25 v 059 | 08 III 393 |
| 07 ago | 9 4 55.9 | 15 412.8 | 02 IV 21.8 | 21 433.9 | 19 m 42.5 | 05 m 27.0 | 28 505 | 09 478 | 14 8 44.0 | 22 x 443 | 25 v 045 | 08 III 304 |
| 08 ago | 9 8 52.4 | 16 410.3 | 15 414.0 | 23 431.3 | 20 m 53.9 | 06 m 04.8 | 28 430 | 09 433 | 14 8 44.5 | 22 x 431 | 25 v 032 | 08 III 196 |
| 09 ago | 9 12 49.0 | 17 407.8 | 28 422.4 | 25 427.2 | 22 m 05.2 | 06 m 42.7 | 28 355 | 09 389 | 14 8 45.1 | 22 x 418 | 25 v 019 | 08 III 081 |
| 10 ago | 9 16 45.5 | 18 405.4 | 11 m 45.4 | 27 421.7 | 23 m 16.5 | 07 m 20.6 | 28 279 | 09 345 | 14 8 45.6 | 22 x 405 | 25 v 006 | 07 III 569 |
| 11 ago | 9 20 42.1 | 19 403.0 | 25 m 20.9 | 29 414.6 | 24 m 27.7 | 07 m 58.5 | 28 202 | 09 301 | 14 8 46.0 | 22 x 392 | 24 v 593 | 07 III 473 |
| 12 ago | 9 24 38.6 | 20 400.6 | 09 s 06.5 | 01 m 06.1 | 25 m 38.9 | 08 m 36.4 | 28 125 | 09 258 | 14 8 46.4 | 22 x 379 | 24 v 580 | 07 III 399 |
| 13 ago | 9 28 35.2 | 20 458.2 | 22 s 59.8 | 02 m 56.1 | 26 m 50.0 | 09 m 14.3 | 28 048 | 09 214 | 14 8 46.8 | 22 x 366 | 24 v 568 | 07 III 351 |
| 14 ago | 9 32 31.7 | 21 455.8 | 06 m 59.1 | 04 m 44.6 | 28 m 01.1 | 09 m 52.3 | 27 570 | 09 171 | 14 8 47.1 | 22 x 352 | 24 v 555 | 07 III 327 |
| 15 ago | 9 36 28.3 | 22 453.5 | 21 m 03.1 | 06 m 31.5 | 29 m 12.1 | 10 m 30.3 | 27 492 | 09 129 | 14 8 47.3 | 22 x 339 | 24 v 543 | 07 III 322 |
| 16 ago | 9 40 24.8 | 23 451.1 | 05 s 11.0 | 08 m 17.1 | 00 s 23.0 | 11 m 08.3 | 27 414 | 09 086 | 14 8 47.5 | 22 x 325 | 24 v 530 | 07 III 32.3 |
| 17 ago | 9 44 21.4 | 24 448.8 | 19 s 21.7 | 10 m 01.1 | 01 s 33.9 | 11 m 46.3 | 27 336 | 09 044 | 14 8 47.6 | 22 x 311 | 24 v 518 | 07 III 321 |
| 18 ago | 9 48 18.0 | 25 446.5 | 03 v 33.8 | 11 m 43.7 | 02 s 44.8 | 12 m 24.4 | 27 257 | 09 002 | 14 8 47.7 | 22 x 296 | 24 v 506 | 07 III 302 |
| 19 ago | 9 52 14.5 | 26 444.2 | 17 v 44.9 | 13 m 24.9 | 03 s 55.5 | 13 m 02.5 | 27 178 | 08 561 | 14 8 47.8 | 22 x 282 | 24 v 495 | 07 III 260 |
| 20 ago | 9 56 11.1 | 27 441.9 | 01 s 51.6 | 15 m 04.6 | 05 s 06.2 | 13 m 40.5 | 27 100 | 08 520 | 14 8 47.9 | 22 x 267 | 24 v 483 | 07 III 190 |
| 21 ago | 10 0 7.6 | 28 439.7 | 15 s 49.9 | 16 m 42.9 | 06 s 16.9 | 14 m 18.7 | 27 021 | 08 479 | 14 8 47.7 | 22 x 253 | 24 v 472 | 07 III 093 |
| 22 ago | 10 4 4.2 | 29 437.5 | 29 s 35.4 | 18 m 19.8 | 07 s 27.5 | 14 m 56.8 | 26 542 | 08 439 | 14 8 47.6 | 22 x 238 | 24 v 460 | 06 III 577 |
| 23 ago | 10 8 0.7 | 00 m 35.3 | 13 x 04.6 | 19 m 55.3 | 08 s 38.0 | 15 m 34.9 | 26 464 | 08 399 | 14 8 47.5 | 22 x 223 | 24 v 449 | 06 III 452 |
| 24 ago | 10 11 57.3 | 01 m 33.1 | 26 x 14.7 | 21 m 29.5 | 09 s 48.5 | 16 m 13.1 | 26 386 | 08 360 | 14 8 47.3 | 22 x 208 | 24 v 438 | 06 III 329 |
| 25 ago | 10 15 53.8 | 02 m 30.9 | 09 x 04.7 | 23 m 02.2 | 10 s 58.8 | 16 m 51.3 | 26 308 | 08 321 | 14 8 47.0 | 22 x 192 | 24 v 428 | 06 III 222 |
| 26 ago | 10 19 50.4 | 03 m 28.8 | 21 x 35.3 | 24 m 33.5 | 12 s 09.2 | 17 m 29.6 | 26 230 | 08 282 | 14 8 46.7 | 22 x 177 | 24 v 417 | 06 III 137 |
| 27 ago | 10 23 47.0 | 04 m 26.7 | 03 x 49.0 | 26 m 03.5 | 13 s 19.4 | 18 m 07.8 | 26 153 | 08 245 | 14 8 46.4 | 22 x 162 | 24 v 407 | 06 III 081 |
| 28 ago | 10 27 43.5 | 05 m 24.6 | 15 x 49.4 | 27 m 32.1 | 14 s 29.6 | 18 m 46.1 | 26 076 | 08 207 | 14 8 46.0 | 22 x 146 | 24 v 397 | 06 III 051 |
| 29 ago | 10 31 40.1 | 06 m 22.6 | 27 x 41.0 | 28 m 59.3 | 15 s 39.8 | 19 m 24.4 | 25 999 | 08 171 | 14 8 45.5 | 22 x 130 | 24 v 387 | 06 III 041 |
| 30 ago | 10 35 36.6 | 07 m 20.6 | 09 x 29.2 | 00 s 25.0 | 16 s 49.8 | 20 m 02.7 | 25 923 | 08 134 | 14 8 45.0 | 22 x 115 | 24 v 377 | 06 III 040 |
| 31 ago | 10 39 33.2 | 08 m 18.6 | 21 III 19.5 | 01 s 49.4 | 17 s 59.8 | 20 m 41.1 | 25 848 | 08 099 | 14 8 44.5 | 22 x 099 | 24 v 368 | 06 III 038 |

Declinação dos Astros

Tropical Ephemeris - domingo, 01 ago 2021 at noon, Greenwich SVP = 04x57.78 True Ayanamsa = 24d 09m 12s
Julian Day = 2459428.0

| Decl. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | ll. Node |
|--------|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | h m s | | | | | | | | | | | |
| 01 ago | 8 41 16.5 | 17 n 52.9 | 16 n 03.8 | 19 n 32.0 | 08 n 03.0 | 11 n 53.7 | 12 s 41.5 | 18 s 25.4 | 15 n 50.3 | 03 s 53.7 | 22 s 39.5 | 21 n 46.3 |
| 02 ago | 8 45 13.1 | 17 n 37.5 | 19 n 50.2 | 19 n 00.2 | 07 n 33.8 | 11 n 39.8 | 12 s 44.1 | 18 s 26.7 | 15 n 50.6 | 03 s 54.2 | 22 s 39.8 | 21 n 46.4 |
| 03 ago | 8 49 9.6 | 17 n 21.8 | 22 n 48.2 | 18 n 26.6 | 07 n 04.3 | 11 n 25.9 | 12 s 46.7 | 18 s 28.0 | 15 n 50.8 | 03 s 54.7 | 22 s 40.1 | 21 n 46.4 |
| 04 ago | 8 53 6.2 | 17 n 05.9 | 24 n 47.8 | 17 n 51.4 | 06 n 34.7 | 11 n 11.9 | 12 s 49.4 | 18 s 29.3 | 15 n 51.0 | 03 s 55.2 | 22 s 40.4 | 21 n 46.2 |
| 05 ago | 8 57 2.7 | 16 n 49.6 | 25 n 39.5 | 17 n 14.8 | 06 n 04.9 | 10 n 57.9 | 12 s 52.1 | 18 s 30.5 | 15 n 51.2 | 03 s 55.7 | 22 s 40.8 | 21 n 45.6 |
| 06 ago | 9 0 59.3 | 16 n 33.1 | 25 n 16.4 | 16 n 36.9 | 05 n 34.9 | 10 n 43.8 | 12 s 54.8 | 18 s 31.8 | 15 n 51.4 | 03 s 56.2 | 22 s 41.1 | 21 n 44.6 |
| 07 ago | 9 4 55.9 | 16 n 16.3 | 23 n 36.0 | 15 n 57.8 | 05 n 04.8 | 10 n 29.6 | 12 s 57.6 | 18 s 33.1 | 15 n 51.6 | 03 s 56.7 | 22 s 41.4 | 21 n 43.2 |
| 08 ago | 9 8 52.4 | 15 n 59.3 | 20 n 41.5 | 15 n 17.7 | 04 n 34.6 | 10 n 15.3 | 13 s 00.3 | 18 s 34.3 | 15 n 51.8 | 03 s 57.2 | 22 s 41.7 | 21 n 41.5 |
| 09 ago | 9 12 49.0 | 15 n 42.0 | 16 n 41.3 | 14 n 36.7 | 04 n 04.2 | 10 n 01.0 | 13 s 03.1 | 18 s 35.6 | 15 n 51.9 | 03 s 57.7 | 22 s 42.0 | 21 n 39.7 |
| 10 ago | 9 16 45.5 | 15 n 24.4 | 11 n 47.7 | 13 n 54.9 | 03 n 33.8 | 09 n 46.6 | 13 s 05.9 | 18 s 36.8 | 15 n 52.0 | 03 s 58.3 | 22 s 42.4 | 21 n 37.9 |
| 11 ago | 9 20 42.1 | 15 n 06.6 | 06 n 15.6 | 13 n 12.5 | 03 n 03.2 | 09 n 32.1 | 13 s 08.7 | 18 s 38.1 | 15 n 52.2 | 03 s 58.8 | 22 s 42.7 | 21 n 36.3 |
| 12 ago | 9 24 38.6 | 14 n 48.6 | 00 n 21.2 | 12 n 29.5 | 02 n 32.6 | 09 n 17.6 | 13 s 11.5 | 18 s 39.3 | 15 n 52.3 | 03 s 59.3 | 22 s 43.0 | 21 n 35.1 |
| 13 ago | 9 28 35.2 | 14 n 30.3 | 05 s 38.1 | 11 n 46.0 | 02 n 01.8 | 09 n 03.0 | 13 s 14.3 | 18 s 40.5 | 15 n 52.3 | 03 s 59.9 | 22 s 43.3 | 21 n 34.4 |
| 14 ago | 9 32 31.7 | 14 n 11.8 | 11 s 24.3 | 11 n 02.1 | 01 n 31.0 | 08 n 48.4 | 13 s 17.1 | 18 s 41.7 | 15 n 52.4 | 04 s 00.5 | 22 s 43.6 | 21 n 34.0 |
| 15 ago | 9 36 28.3 | 13 n 53.1 | 16 s 37.5 | 10 n 17.9 | 01 n 00.2 | 08 n 33.7 | 13 s 19.9 | 18 s 42.9 | 15 n 52.5 | 04 s 01.0 | 22 s 43.8 | 21 n 33.9 |
| 16 ago | 9 40 24.8 | 13 n 34.1 | 20 s 57.1 | 09 n 33.6 | 00 n 29.3 | 08 n 18.9 | 13 s 22.8 | 18 s 44.1 | 15 n 52.5 | 04 s 01.6 | 22 s 44.1 | 21 n 33.9 |
| 17 ago | 9 44 21.4 | 13 n 15.0 | 24 s 02.3 | 08 n 49.0 | 00 s 01.6 | 08 n 04.1 | 13 s 25.6 | 18 s 45.3 | 15 n 52.6 | 04 s 02.2 | 22 s 44.4 | 21 n 33.9 |
| 18 ago | 9 48 18.0 | 12 n 55.6 | 25 s 36.1 | 08 n 04.4 | 00 s 32.5 | 07 n 49.3 | 13 s 28.4 | 18 s 46.5 | 15 n 52.6 | 04 s 02.8 | 22 s 44.7 | 21 n 33.6 |
| 19 ago | 9 52 14.5 | 12 n 36.0 | 25 s 29.3 | 07 n 19.7 | 01 s 03.5 | 07 n 34.3 | 13 s 31.2 | 18 s 47.6 | 15 n 52.6 | 04 s 03.4 | 22 s 45.0 | 21 n 32.9 |
| 20 ago | 9 56 11.1 | 12 n 16.3 | 23 s 43.8 | 06 n 35.1 | 01 s 34.4 | 07 n 19.4 | 13 s 34.0 | 18 s 48.7 | 15 n 52.6 | 04 s 04.0 | 22 s 45.3 | 21 n 31.7 |
| 21 ago | 10 0 7.6 | 11 n 56.3 | 20 s 32.7 | 05 n 50.6 | 02 s 05.3 | 07 n 04.4 | 13 s 36.8 | 18 s 49.9 | 15 n 52.5 | 04 s 04.6 | 22 s 45.5 | 21 n 30.1 |
| 22 ago | 10 4 4.2 | 11 n 36.1 | 16 s 15.7 | 05 n 06.2 | 02 s 36.2 | 06 n 49.3 | 13 s 39.6 | 18 s 51.0 | 15 n 52.5 | 04 s 05.2 | 22 s 45.8 | 21 n 28.2 |
| 23 ago | 10 8 0.7 | 11 n 15.8 | 11 s 14.7 | 04 n 21.9 | 03 s 07.1 | 06 n 34.2 | 13 s 42.4 | 18 s 52.1 | 15 n 52.4 | 04 s 05.8 | 22 s 46.1 | 21 n 26.1 |
| 24 ago | 10 11 57.3 | 10 n 55.3 | 05 s 49.6 | 03 n 37.9 | 03 s 37.9 | 06 n 19.0 | 13 s 45.1 | 18 s 53.2 | 15 n 52.4 | 04 s 06.4 | 22 s 46.3 | 21 n 24.0 |
| 25 ago | 10 15 53.8 | 10 n 34.6 | 00 s 17.6 | 02 n 54.2 | 04 s 08.7 | 06 n 03.8 | 13 s 47.8 | 18 s 54.2 | 15 n 52.3 | 04 s 07.0 | 22 s 46.6 | 21 n 22.2 |
| 26 ago | 10 19 50.4 | 10 n 13.8 | 05 n 07.5 | 02 n 10.7 | 04 s 39.3 | 05 n 48.6 | 13 s 50.6 | 18 s 55.3 | 15 n 52.2 | 04 s 07.7 | 22 s 46.8 | 21 n 20.7 |
| 27 ago | 10 23 47.0 | 09 n 52.7 | 10 n 14.5 | 01 n 27.6 | 05 s 10.0 | 05 n 33.3 | 13 s 53.3 | 18 s 56.3 | 15 n 52.1 | 04 s 08.3 | 22 s 47.1 | 21 n 19.8 |
| 28 ago | 10 27 43.5 | 09 n 31.6 | 14 n 53.3 | 00 n 44.9 | 05 s 40.5 | 05 n 18.0 | 13 s 55.9 | 18 s 57.3 | 15 n 51.9 | 04 s 08.9 | 22 s 47.3 | 21 n 19.2 |
| 29 ago | 10 31 40.1 | 09 n 10.3 | 18 n 54.8 | 00 n 02.6 | 06 s 10.9 | 05 n 02.6 | 13 s 58.6 | 18 s 58.3 | 15 n 51.8 | 04 s 09.6 | 22 s 47.5 | 21 n 19.1 |
| 30 ago | 10 35 36.6 | 08 n 48.8 | 22 n 09.7 | 00 s 39.3 | 06 s 41.2 | 04 n 47.2 | 14 s 01.2 | 18 s 59.3 | 15 n 51.6 | 04 s 10.2 | 22 s 47.8 | 21 n 19.1 |
| 31 ago | 10 39 33.2 | 08 n 27.2 | 24 n 28.4 | 01 s 20.6 | 07 s 11.4 | 04 n 31.8 | 14 s 03.8 | 19 s 00.3 | 15 n 51.5 | 04 s 10.9 | 22 s 48.0 | 21 n 19.0 |

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

SETEMBRO DE 2021

Longitude dos Astros

Tropical Ephemeris - quarta-feira, 01 set 2021 at noon, Greenwich SVP = 04x57.70 True Ayanamsa = 24d 09m 17s
Julian Day = 2459459.0

| Long. | Sidereal Time | | | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|----|------|------------|------------|-----------|-----------|------------|------------|------------|----------|----------|----------|-----------|
| | h | m | s | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | |
| 01 set | 10 | 43 | 29.7 | 09 m 16.7 | 03 27 17.2 | 03 2 12.2 | 19 2 09.7 | 21 m 19.5 | 25 22 37.3 | 08 22 06.4 | 14 8 439 | 22 2 083 | 24 2 358 | 06 2 021 |
| 02 set | 10 | 47 | 26.3 | 10 m 14.8 | 15 27 27.4 | 04 2 33.6 | 20 2 19.6 | 21 m 57.9 | 25 22 30.0 | 08 22 03.0 | 14 8 433 | 22 2 067 | 24 2 349 | 05 2 581 |
| 03 set | 10 | 51 | 22.8 | 11 m 12.9 | 27 27 54.2 | 05 2 53.4 | 21 2 29.4 | 22 m 36.4 | 25 22 22.6 | 07 22 59.6 | 14 8 426 | 22 2 050 | 24 2 340 | 05 2 514 |
| 04 set | 10 | 55 | 19.4 | 12 m 11.0 | 10 27 40.8 | 07 2 11.7 | 22 2 39.1 | 23 m 14.8 | 25 22 15.4 | 07 22 56.3 | 14 8 418 | 22 2 034 | 24 2 332 | 05 2 421 |
| 05 set | 10 | 59 | 16.0 | 13 m 09.2 | 23 27 48.4 | 08 2 28.3 | 23 2 48.7 | 23 m 53.3 | 25 22 08.2 | 07 22 53.1 | 14 8 411 | 22 2 018 | 24 2 323 | 05 2 308 |
| 06 set | 11 | 3 | 12.5 | 14 m 07.4 | 07 27 16.7 | 09 2 43.3 | 24 2 58.3 | 24 m 31.9 | 25 22 01.2 | 07 22 49.9 | 14 8 402 | 22 2 002 | 24 2 315 | 05 2 185 |
| 07 set | 11 | 7 | 9.1 | 15 m 05.7 | 21 27 03.3 | 10 2 56.5 | 26 2 07.7 | 25 m 10.4 | 24 22 54.2 | 07 22 46.8 | 14 8 393 | 21 2 585 | 24 2 307 | 05 2 064 |
| 08 set | 11 | 11 | 5.6 | 16 m 04.0 | 05 27 04.4 | 12 2 07.9 | 27 2 17.1 | 25 m 49.0 | 24 22 47.4 | 07 22 43.8 | 14 8 384 | 21 2 569 | 24 2 299 | 04 2 556 |
| 09 set | 11 | 15 | 2.2 | 17 m 02.3 | 19 27 15.2 | 13 2 17.4 | 28 2 26.5 | 26 m 27.6 | 24 22 40.6 | 07 22 40.9 | 14 8 374 | 21 2 552 | 24 2 292 | 04 2 472 |
| 10 set | 11 | 18 | 58.7 | 18 m 00.6 | 03 27 30.9 | 14 2 24.9 | 29 2 35.7 | 27 m 06.3 | 24 22 34.0 | 07 22 38.0 | 14 8 364 | 21 2 536 | 24 2 285 | 04 2 414 |
| 11 set | 11 | 22 | 55.3 | 18 m 58.9 | 17 27 47.3 | 15 2 30.2 | 00 m 44.8 | 27 m 44.9 | 24 22 27.5 | 07 22 35.2 | 14 8 354 | 21 2 519 | 24 2 278 | 04 2 383 |
| 12 set | 11 | 26 | 51.8 | 19 m 57.3 | 02 27 01.2 | 16 2 33.4 | 01 m 53.9 | 28 m 23.6 | 24 22 21.1 | 07 22 32.5 | 14 8 343 | 21 2 503 | 24 2 271 | 04 2 373 |
| 13 set | 11 | 30 | 48.4 | 20 m 55.7 | 16 27 10.7 | 17 2 34.1 | 03 m 02.8 | 29 m 02.3 | 24 22 14.8 | 07 22 29.9 | 14 8 331 | 21 2 486 | 24 2 264 | 04 2 37.5 |
| 14 set | 11 | 34 | 45.0 | 21 m 54.1 | 00 27 14.6 | 18 2 32.2 | 04 m 11.7 | 29 m 41.1 | 24 22 08.7 | 07 22 27.3 | 14 8 319 | 21 2 470 | 24 2 258 | 04 2 37.6 |
| 15 set | 11 | 38 | 41.5 | 22 m 52.6 | 14 27 12.3 | 19 2 27.7 | 05 m 20.4 | 00 27 19.8 | 24 22 02.7 | 07 22 24.9 | 14 8 307 | 21 2 453 | 24 2 252 | 04 2 366 |
| 16 set | 11 | 42 | 38.1 | 23 m 51.1 | 28 27 03.1 | 20 2 20.2 | 06 m 29.1 | 00 27 58.6 | 23 22 56.8 | 07 22 22.5 | 14 8 294 | 21 2 437 | 24 2 246 | 04 2 335 |
| 17 set | 11 | 46 | 34.6 | 24 m 49.6 | 11 27 45.7 | 21 2 09.7 | 07 m 37.6 | 01 27 37.4 | 23 22 51.1 | 07 22 20.2 | 14 8 281 | 21 2 420 | 24 2 241 | 04 2 280 |
| 18 set | 11 | 50 | 31.2 | 25 m 48.1 | 25 27 18.6 | 21 2 55.7 | 08 m 46.1 | 02 27 16.3 | 23 22 45.5 | 07 22 18.0 | 14 8 267 | 21 2 404 | 24 2 236 | 04 2 200 |
| 19 set | 11 | 54 | 27.7 | 26 m 46.7 | 08 27 40.0 | 22 2 38.1 | 09 m 54.4 | 02 27 55.2 | 23 22 40.1 | 07 22 15.9 | 14 8 253 | 21 2 387 | 24 2 231 | 04 2 101 |
| 20 set | 11 | 58 | 24.3 | 27 m 45.3 | 21 27 47.9 | 23 2 16.7 | 11 m 02.6 | 03 27 34.1 | 23 22 34.8 | 07 22 13.9 | 14 8 239 | 21 2 371 | 24 2 226 | 03 2 592 |
| 21 set | 12 | 2 | 20.8 | 28 m 43.9 | 04 27 40.9 | 23 2 51.0 | 12 m 10.7 | 04 27 13.0 | 23 22 29.7 | 07 22 11.9 | 14 8 224 | 21 2 354 | 24 2 222 | 03 2 484 |
| 22 set | 12 | 6 | 17.4 | 29 m 42.6 | 17 27 18.2 | 24 2 20.8 | 13 m 18.6 | 04 27 52.0 | 23 22 24.8 | 07 22 10.1 | 14 8 208 | 21 2 338 | 24 2 218 | 03 2 387 |
| 23 set | 12 | 10 | 14.0 | 00 27 41.3 | 29 27 40.3 | 24 2 45.6 | 14 m 26.5 | 05 27 31.0 | 23 22 20.0 | 07 22 08.3 | 14 8 193 | 21 2 322 | 24 2 214 | 03 2 312 |
| 24 set | 12 | 14 | 10.5 | 01 27 40.0 | 11 27 48.7 | 25 2 05.2 | 15 m 34.2 | 06 27 10.0 | 23 22 15.4 | 07 22 06.6 | 14 8 177 | 21 2 305 | 24 2 210 | 03 2 261 |
| 25 set | 12 | 18 | 7.1 | 02 27 38.8 | 23 27 46.1 | 25 2 19.1 | 16 m 41.8 | 06 27 49.1 | 23 22 10.9 | 07 22 05.1 | 14 8 160 | 21 2 289 | 24 2 207 | 03 2 235 |
| 26 set | 12 | 22 | 3.6 | 03 27 37.6 | 05 27 36.2 | 25 2 27.0 | 17 m 49.3 | 07 27 28.2 | 23 22 06.6 | 07 22 03.6 | 14 8 144 | 21 2 273 | 24 2 204 | 03 2 229 |
| 27 set | 12 | 26 | 0.2 | 04 27 36.4 | 17 27 23.5 | 25 2 28.4 | 18 m 56.7 | 08 27 07.3 | 23 22 02.5 | 07 22 02.2 | 14 8 126 | 21 2 257 | 24 2 201 | 03 2 23.5 |
| 28 set | 12 | 29 | 56.7 | 05 27 35.3 | 29 27 13.0 | 25 2 23.0 | 20 m 03.9 | 08 27 46.4 | 22 22 58.6 | 07 22 00.9 | 14 8 109 | 21 2 241 | 24 2 199 | 03 2 24.2 |
| 29 set | 12 | 33 | 53.3 | 06 27 34.2 | 11 27 10.2 | 25 2 10.2 | 21 m 11.0 | 09 27 25.6 | 22 22 54.8 | 06 22 59.7 | 14 8 091 | 21 2 225 | 24 2 197 | 03 2 241 |
| 30 set | 12 | 37 | 49.8 | 07 27 33.2 | 23 27 20.4 | 24 2 50.3 | 22 m 17.9 | 10 27 04.9 | 22 22 51.3 | 06 22 58.6 | 14 8 073 | 21 2 210 | 24 2 195 | 03 2 224 |

Declinação dos Astros

Tropical Ephemeris - quarta-feira, 01 set 2021 at noon, Greenwich SVP = 04x57.70 True Ayanamsa = 24d 09m 17s
Julian Day = 2459459.0

| Decl. | Sidereal Time | | | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|----|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | h | m | s | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | |
| 01 set | 10 | 43 | 29.7 | 08 n 05.4 | 25 n 42.1 | 02 s 01.4 | 07 s 41.5 | 04 n 16.3 | 14 s 06.3 | 19 s 01.2 | 15 n 51.3 | 04 s 11.5 | 22 s 48.2 | 21 n 18.7 |
| 02 set | 10 | 47 | 26.3 | 07 n 43.5 | 25 n 43.2 | 02 s 41.7 | 08 s 11.4 | 04 n 00.8 | 14 s 08.9 | 19 s 02.1 | 15 n 51.1 | 04 s 12.2 | 22 s 48.4 | 21 n 18.0 |
| 03 set | 10 | 51 | 22.8 | 07 n 21.5 | 24 n 27.6 | 03 s 21.3 | 08 s 41.1 | 03 n 45.3 | 14 s 11.4 | 19 s 03.0 | 15 n 50.9 | 04 s 12.8 | 22 s 48.6 | 21 n 16.9 |
| 04 set | 10 | 55 | 19.4 | 06 n 59.4 | 21 n 55.5 | 04 s 00.3 | 09 s 10.7 | 03 n 29.7 | 14 s 13.8 | 19 s 03.9 | 15 n 50.6 | 04 s 13.5 | 22 s 48.9 | 21 n 15.2 |
| 05 set | 10 | 59 | 16.0 | 06 n 37.1 | 18 n 12.6 | 04 s 38.6 | 09 s 40.2 | 03 n 14.1 | 14 s 16.3 | 19 s 04.8 | 15 n 50.4 | 04 s 14.1 | 22 s 49.1 | 21 n 13.2 |
| 06 set | 11 | 3 | 12.5 | 06 n 14.8 | 13 n 29.0 | 05 s 16.2 | 10 s 09.4 | 02 n 58.5 | 14 s 18.6 | 19 s 05.6 | 15 n 50.1 | 04 s 14.8 | 22 s 49.3 | 21 n 11.0 |
| 07 set | 11 | 7 | 9.1 | 05 n 52.3 | 07 n 58.7 | 05 s 52.9 | 10 s 38.4 | 02 n 42.8 | 14 s 21.0 | 19 s 06.5 | 15 n 49.9 | 04 s 15.4 | 22 s 49.5 | 21 n 08.9 |
| 08 set | 11 | 11 | 5.6 | 05 n 29.8 | 01 n 58.7 | 06 s 28.8 | 11 s 07.3 | 02 n 27.2 | 14 s 23.3 | 19 s 07.3 | 15 n 49.6 | 04 s 16.1 | 22 s 49.6 | 21 n 06.9 |
| 09 set | 11 | 15 | 2.2 | 05 n 07.1 | 04 s 12.1 | 07 s 03.9 | 11 s 35.9 | 02 n 11.5 | 14 s 25.5 | 19 s 08.0 | 15 n 49.3 | 04 s 16.8 | 22 s 49.8 | 21 n 05.4 |
| 10 set | 11 | 18 | 58.7 | 04 n 44.4 | 10 s 13.1 | 07 s 38.0 | 12 s 04.2 | 01 n 55.7 | 14 s 27.8 | 19 s 08.8 | 15 n 49.0 | 04 s 17.4 | 22 s 50.0 | 21 n 04.4 |
| 11 set | 11 | 22 | 55.3 | 04 n 21.6 | 15 s 42.8 | 08 s 11.0 | 12 s 32.4 | 01 n 40.0 | 14 s 29.9 | 19 s 09.5 | 15 n 48.7 | 04 s 18.1 | 22 s 50.2 | 21 n 03.8 |
| 12 set | 11 | 26 | 51.8 | 03 n 58.7 | 20 s 19.6 | 08 s 43.0 | 13 s 00.2 | 01 n 24.3 | 14 s 32.0 | 19 s 10.3 | 15 n 48.3 | 04 s 18.7 | 22 s 50.4 | 21 n 03.6 |
| 13 set | 11 | 30 | 48.4 | 03 n 35.7 | 23 s 43.1 | 09 s 13.9 | 13 s 27.9 | 01 n 08.5 | 14 s 34.1 | 19 s 11.0 | 15 n 48.0 | 04 s 19.4 | 22 s 50.5 | 21 n 03.6 |
| 14 set | 11 | 34 | 45.0 | 03 n 12.7 | 25 s 37.1 | 09 s 43.5 | 13 s 55.2 | 00 n 52.7 | 14 s 36.1 | 19 s 11.6 | 15 n 47.6 | 04 s 20.1 | 22 s 50.7 | 21 n 03.7 |
| 15 set | 11 | 38 | 41.5 | 02 n 49.6 | 25 s 52.9 | 10 s 11.8 | 14 s 22.2 | 00 n 36.9 | 14 s 38.1 | 19 s 12.3 | 15 n 47.2 | 04 s 20.7 | 22 s 50.8 | 21 n 03.5 |
| 16 set | 11 | 42 | 38.1 | 02 n 26.5 | 24 s 31.4 | 10 s 38.6 | 14 s 49.0 | 00 n 21.1 | 14 s 40.0 | 19 s 12.9 | 15 n 46.8 | 04 s 21.4 | 22 s 51.0 | 21 n 02.9 |
| 17 set | 11 | 46 | 34.6 | 02 n 03.3 | 21 s 43.5 | 11 s 04.0 | 15 s 15.4 | 00 n 05.3 | 14 s 41.9 | 19 s 13.5 | 15 n 46.4 | 04 s 22.0 | 22 s 51.1 | 21 n 01.9 |
| 18 set | 11 | 50 | 31.2 | 01 n 40.1 | 17 s 46.0 | 11 s 27.7 | 15 s 41.5 | 00 s 10.5 | 14 s 43.7 | 19 s 14.1 | 15 n 46.0 | 04 s 22.7 | 22 s 51.3 | 21 n 00.4 |
| 19 set | 11 | 54 | 27.7 | 01 n 16.8 | 12 s 58.5 | 11 s 49.6 | 16 s 07.3 | 00 s 26.3 | 14 s 45.4 | 19 s 14.6 | 15 n 45.6 | 04 s 23.4 | 22 s 51.4 | 20 n 58.6 |
| 20 set | 11 | 58 | 24.3 | 00 n 53.6 | 07 s 40.0 | 12 s 09.6 | 16 s 32.7 | 00 s 42.2 | 14 s 47.1 | 19 s 15.2 | 15 n 45.2 | 04 s 24.0 | 22 s 51.5 | 20 n 56.6 |
| 21 set | 12 | 2 | 20.8 | 00 n 30.2 | 02 s 07.5 | 12 s 27.6 | 16 s 57.8 | 00 s 58.0 | 14 s 48.7 | 19 s 15.7 | 15 n 44.7 | 04 s 24.7 | 22 s 51.7 | 20 n 54.5 |
| 22 set | 12 | 6 | 17.4 | 00 n 06.9 | 03 n 24.1 | 12 s 43.3 | 17 s 22.5 | 01 s 13.9 | 14 s 50.3 | 19 s 16.2 | 15 n 44.3 | 04 s 25.3 | 22 s 51.8 | 20 n 52.7 |
| 23 set | 12 | 10 | 14.0 | 00 s 16.4 | 08 n 42.0 | 12 s 56.5 | 17 s 46.8 | 01 s 29.7 | 14 s 51.8 | 19 s 16.6 | 15 n 43.8 | 04 s 25.9 | 22 s 51.9 | 20 n 51.3 |
| 24 set | 12 | 14 | 10.5 | 00 s 39.8 | 13 n 35.0 | 13 s 07.2 | 18 s 10.8 | 01 s 45.5 | 14 s 53.3 | 19 s 17.0 | 15 n 43.3 | 04 s 26.6 | 22 s 52.0 | 20 n 50.3 |
| 25 set | 12 | 18 | 7.1 | 01 s 03.1 | 17 n 52.8 | 13 s 15.0 | 18 s 34.3 | 02 s 01.4 | 14 s 54.7 | 19 s 17.5 | 15 n 42.8 | 04 s 27.2 | 22 s 52.1 | 20 n 49.8 |
| 26 set | 12 | 22 | 3.6 | 01 s 26.5 | 21 n 25.7 | 13 s 19.7 | 18 s 57.5 | 02 s 17.2 | 14 s 56.0 | 19 s 17.8 | 15 n 42.3 | 04 s 27.9 | 22 s 52.2 | 20 n 49.7 |
| 27 set | 12 | 26 | 0.2 | 01 s 49.8 | 24 n 04.3 | 13 s 21.0 | 19 s 20.2 | 02 s 33.0 | 14 s 57.3 | 19 s 18.2 | 15 n 41.8 | 04 s 28.5 | 22 s 52.3 | 20 n 49.8 |
| 28 set | 12 | 29 | 56.7 | 02 s 13.2 | 25 n 40.0 | 13 s 18.8 | 19 s 42.5 | 02 s 48.8 | 14 s 58.5 | 19 s 18.5 | 15 n 41.3 | 04 s 29.1 | 22 s 52.4 | 20 n 50.0 |
| 29 set | 12 | 33 | 53.3 | 02 s 36.5 | 26 n 05.7 | 13 s 12.7 | 20 s 04.3 | 03 s 04.6 | 14 s 59.6 | 19 s 18.8 | 15 n 40.8 | 04 s 29.7 | 22 s 52.4 | 20 n 50.0 |
| 30 set | 12 | 37 | 49.8 | 02 s 59.8 | 25 n 17.0 | 13 s 02.6 | 20 s 25.8 | 03 s 20.4 | 15 s 00.7 | 19 s 19.1 | 15 n 40.2 | 04 s 30.4 | 22 s 52.5 | 20 n 49.6 |

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

OUTUBRO DE 2021

Longitude dos Astros

Tropical Ephemeris - sexta-feira, 01 out 2021 at noon, Greenwich SVP = 04x57.61 True Ayanamsa = 24d 09m 22s
Julian Day = 2459489.0

| Long. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|---------|----------|---------|---------|---------|---------|---------|----------|---------|---------|---------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 out | 12 41 46.4 | 08 32.2 | 05 448.4 | 24 226 | 23 24.7 | 10 44.1 | 22 479 | 06 576 | 14 8 054 | 21 194 | 24 193 | 03 185 |
| 02 out | 12 45 43.0 | 09 31.2 | 18 438.3 | 23 473 | 24 31.4 | 11 23.4 | 22 447 | 06 567 | 14 8 035 | 21 178 | 24 192 | 03 125 |
| 03 out | 12 49 39.5 | 10 30.2 | 01 52.8 | 23 045 | 25 37.9 | 12 02.7 | 22 417 | 06 559 | 14 8 016 | 21 163 | 24 191 | 03 048 |
| 04 out | 12 53 36.1 | 11 29.4 | 15 32.3 | 22 144 | 26 44.2 | 12 42.1 | 22 388 | 06 552 | 13 8 596 | 21 148 | 24 190 | 02 563 |
| 05 out | 12 57 32.6 | 12 28.5 | 29 35.2 | 21 178 | 27 50.4 | 13 21.5 | 22 362 | 06 546 | 13 8 577 | 21 132 | 24 190 | 02 477 |
| 06 out | 13 1 29.2 | 13 27.7 | 13 57.4 | 20 156 | 28 56.5 | 14 00.9 | 22 338 | 06 541 | 13 8 556 | 21 117 | 24 189 | 02 400 |
| 07 out | 13 5 25.7 | 14 26.9 | 28 32.8 | 19 089 | 00 02.3 | 14 40.3 | 22 315 | 06 537 | 13 8 536 | 21 102 | 24 19.0 | 02 341 |
| 08 out | 13 9 22.3 | 15 26.1 | 13 14.4 | 17 592 | 01 08.0 | 15 19.8 | 22 295 | 06 533 | 13 8 515 | 21 088 | 24 19.0 | 02 303 |
| 09 out | 13 13 18.8 | 16 25.4 | 27 55.2 | 16 482 | 02 13.5 | 15 59.3 | 22 276 | 06 531 | 13 8 494 | 21 073 | 24 19.1 | 02 285 |
| 10 out | 13 17 15.4 | 17 24.7 | 12 29.3 | 15 379 | 03 18.8 | 16 38.9 | 22 260 | 06 530 | 13 8 473 | 21 059 | 24 19.2 | 02 28.6 |
| 11 out | 13 21 11.9 | 18 24.0 | 26 52.5 | 14 302 | 04 24.0 | 17 18.5 | 22 245 | 06 530 | 13 8 451 | 21 044 | 24 19.3 | 02 29.7 |
| 12 out | 13 25 8.5 | 19 23.4 | 11 02.2 | 13 271 | 05 28.9 | 17 58.1 | 22 233 | 06 53.1 | 13 8 430 | 21 030 | 24 19.5 | 02 31.0 |
| 13 out | 13 29 5.1 | 20 22.8 | 24 57.4 | 12 304 | 06 33.6 | 18 37.7 | 22 222 | 06 53.3 | 13 8 408 | 21 016 | 24 19.7 | 02 31.8 |
| 14 out | 13 33 1.6 | 21 22.2 | 08 37.9 | 11 417 | 07 38.1 | 19 17.4 | 22 214 | 06 53.6 | 13 8 385 | 21 002 | 24 19.9 | 02 31.3 |
| 15 out | 13 36 58.2 | 22 21.6 | 22 04.0 | 11 023 | 08 42.3 | 19 57.1 | 22 208 | 06 54.0 | 13 8 363 | 20 988 | 24 20.1 | 02 292 |
| 16 out | 13 40 54.7 | 23 21.1 | 05 16.2 | 10 332 | 09 46.4 | 20 36.9 | 22 203 | 06 54.5 | 13 8 340 | 20 975 | 24 20.4 | 02 255 |
| 17 out | 13 44 51.3 | 24 20.6 | 18 15.0 | 10 150 | 10 50.1 | 21 16.6 | 22 201 | 06 55.1 | 13 8 317 | 20 962 | 24 20.7 | 02 204 |
| 18 out | 13 48 47.8 | 25 20.2 | 01 00.9 | 10 079 | 11 53.7 | 21 56.4 | 22 200 | 06 55.8 | 13 8 294 | 20 949 | 24 21.1 | 02 146 |
| 19 out | 13 52 44.4 | 26 19.7 | 13 34.2 | 10 12.0 | 12 56.9 | 22 36.3 | 22 20.2 | 06 56.6 | 13 8 271 | 20 937 | 24 21.4 | 02 087 |
| 20 out | 13 56 40.9 | 27 19.3 | 25 55.6 | 10 26.8 | 13 59.9 | 23 16.2 | 22 20.6 | 06 57.5 | 13 8 248 | 20 924 | 24 21.8 | 02 036 |
| 21 out | 14 0 37.5 | 28 19.0 | 08 05.9 | 10 51.9 | 15 02.7 | 23 56.1 | 22 21.1 | 06 58.5 | 13 8 224 | 20 912 | 24 22.3 | 01 597 |
| 22 out | 14 4 34.1 | 29 18.7 | 20 06.6 | 11 26.7 | 16 05.1 | 24 36.0 | 22 21.9 | 06 59.6 | 13 8 200 | 20 900 | 24 22.7 | 01 573 |
| 23 out | 14 8 30.6 | 00 18.4 | 01 59.5 | 12 10.2 | 17 07.2 | 25 16.0 | 22 22.9 | 07 00.8 | 13 8 176 | 20 888 | 24 23.2 | 01 565 |
| 24 out | 14 12 27.2 | 01 18.1 | 13 47.6 | 13 01.8 | 18 09.1 | 25 56.0 | 22 24.0 | 07 02.1 | 13 8 152 | 20 876 | 24 23.7 | 01 57.0 |
| 25 out | 14 16 23.7 | 02 17.9 | 25 34.2 | 14 00.5 | 19 10.6 | 26 36.1 | 22 25.4 | 07 03.5 | 13 8 128 | 20 865 | 24 24.3 | 01 58.4 |
| 26 out | 14 20 20.3 | 03 17.7 | 07 23.4 | 15 05.6 | 20 11.8 | 27 16.2 | 22 26.9 | 07 05.0 | 13 8 104 | 20 853 | 24 24.8 | 01 56.0 |
| 27 out | 14 24 16.8 | 04 17.5 | 19 19.7 | 16 16.2 | 21 12.7 | 27 56.3 | 22 28.7 | 07 06.6 | 13 8 080 | 20 842 | 24 25.4 | 02 01.2 |
| 28 out | 14 28 13.4 | 05 17.4 | 01 27.8 | 17 31.7 | 22 13.2 | 28 36.5 | 22 30.7 | 07 08.3 | 13 8 055 | 20 832 | 24 26.1 | 02 01.6 |
| 29 out | 14 32 9.9 | 06 17.3 | 13 52.8 | 18 51.2 | 23 13.4 | 29 16.7 | 22 32.8 | 07 10.1 | 13 8 031 | 20 821 | 24 26.7 | 02 010 |
| 30 out | 14 36 6.5 | 07 17.3 | 26 439.1 | 20 14.2 | 24 13.2 | 29 56.9 | 22 35.2 | 07 12.0 | 13 8 006 | 20 811 | 24 27.4 | 01 592 |
| 31 out | 14 40 3.1 | 08 17.3 | 09 50.4 | 21 40.2 | 25 12.6 | 00 37.2 | 22 37.7 | 07 14.0 | 12 8 581 | 20 801 | 24 28.1 | 01 566 |

Declinação dos Astros

Tropical Ephemeris - sexta-feira, 01 out 2021 at noon, Greenwich SVP = 04x57.61 True Ayanamsa = 24d 09m 22s
Julian Day = 2459489.0

| Decl. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 out | 12 41 46.4 | 03 23.1 | 23 12.8 | 12 48.2 | 20 46.7 | 03 36.2 | 15 01.7 | 19 19.4 | 15 39.7 | 04 31.0 | 22 52.6 | 20 48.9 |
| 02 out | 12 45 43.0 | 03 46.3 | 19 56.3 | 12 29.4 | 21 07.2 | 03 52.0 | 15 02.7 | 19 19.6 | 15 39.1 | 04 31.6 | 22 52.7 | 20 47.7 |
| 03 out | 12 49 39.5 | 04 09.5 | 15 34.3 | 12 06.1 | 21 27.2 | 04 07.8 | 15 03.6 | 19 19.8 | 15 38.5 | 04 32.2 | 22 52.7 | 20 46.3 |
| 04 out | 12 53 36.1 | 04 32.6 | 10 18.0 | 11 38.3 | 21 46.7 | 04 23.5 | 15 04.4 | 19 20.0 | 15 37.9 | 04 32.8 | 22 52.8 | 20 44.6 |
| 05 out | 12 57 32.6 | 04 55.7 | 04 21.6 | 11 06.2 | 22 05.8 | 04 39.2 | 15 05.2 | 19 20.2 | 15 37.3 | 04 33.4 | 22 52.8 | 20 42.9 |
| 06 out | 13 1 29.2 | 05 18.7 | 01 56.7 | 10 30.2 | 22 24.3 | 04 54.9 | 15 05.9 | 19 20.3 | 15 36.7 | 04 34.0 | 22 52.9 | 20 41.5 |
| 07 out | 13 5 25.7 | 05 41.7 | 08 15.6 | 09 50.7 | 22 42.3 | 05 10.6 | 15 06.5 | 19 20.4 | 15 36.1 | 04 34.6 | 22 52.9 | 20 40.3 |
| 08 out | 13 9 22.3 | 06 04.6 | 14 10.9 | 09 08.5 | 22 59.8 | 05 26.2 | 15 07.1 | 19 20.5 | 15 35.5 | 04 35.1 | 22 52.9 | 20 39.5 |
| 09 out | 13 13 18.8 | 06 27.4 | 19 17.3 | 08 24.3 | 23 16.7 | 05 41.9 | 15 07.6 | 19 20.5 | 15 34.9 | 04 35.7 | 22 53.0 | 20 39.2 |
| 10 out | 13 17 15.4 | 06 50.1 | 23 10.6 | 07 39.3 | 23 33.2 | 05 57.5 | 15 08.0 | 19 20.5 | 15 34.2 | 04 36.3 | 22 53.0 | 20 39.2 |
| 11 out | 13 21 11.9 | 07 12.7 | 25 31.9 | 06 54.5 | 23 49.0 | 06 13.0 | 15 08.3 | 19 20.5 | 15 33.6 | 04 36.8 | 22 53.0 | 20 39.4 |
| 12 out | 13 25 8.5 | 07 35.3 | 26 11.3 | 06 11.0 | 24 04.4 | 06 28.6 | 15 08.6 | 19 20.5 | 15 32.9 | 04 37.4 | 22 53.0 | 20 39.7 |
| 13 out | 13 29 5.1 | 07 57.7 | 25 10.2 | 05 29.9 | 24 19.1 | 06 44.1 | 15 08.9 | 19 20.5 | 15 32.3 | 04 37.9 | 22 53.0 | 20 39.8 |
| 14 out | 13 33 1.6 | 08 20.0 | 22 39.8 | 04 52.3 | 24 33.3 | 06 59.5 | 15 09.0 | 19 20.4 | 15 31.6 | 04 38.4 | 22 53.0 | 20 39.7 |
| 15 out | 13 36 58.2 | 08 42.2 | 18 57.5 | 04 19.0 | 24 46.9 | 07 15.0 | 15 09.1 | 19 20.3 | 15 30.9 | 04 38.9 | 22 53.0 | 20 39.3 |
| 16 out | 13 40 54.7 | 09 04.3 | 14 22.7 | 03 50.7 | 24 60.0 | 07 30.3 | 15 09.1 | 19 20.2 | 15 30.3 | 04 39.5 | 22 53.0 | 20 38.6 |
| 17 out | 13 44 51.3 | 09 26.2 | 09 13.4 | 03 27.8 | 25 12.4 | 07 45.7 | 15 09.1 | 19 20.0 | 15 29.6 | 04 40.0 | 22 53.0 | 20 37.6 |
| 18 out | 13 48 47.8 | 09 48.0 | 03 45.7 | 03 10.5 | 25 24.3 | 08 01.0 | 15 09.0 | 19 19.8 | 15 28.9 | 04 40.5 | 22 53.0 | 20 36.5 |
| 19 out | 13 52 44.4 | 10 09.6 | 01 46.1 | 02 59.1 | 25 35.5 | 08 16.2 | 15 08.8 | 19 19.6 | 15 28.2 | 04 41.0 | 22 52.9 | 20 35.3 |
| 20 out | 13 56 40.9 | 10 31.1 | 07 09.4 | 02 53.4 | 25 46.2 | 08 31.5 | 15 08.6 | 19 19.4 | 15 27.5 | 04 41.4 | 22 52.9 | 20 34.3 |
| 21 out | 14 0 37.5 | 10 52.5 | 12 12.5 | 02 53.1 | 25 56.2 | 08 46.6 | 15 08.2 | 19 19.1 | 15 26.8 | 04 41.9 | 22 52.9 | 20 33.5 |
| 22 out | 14 4 34.1 | 11 13.7 | 16 44.2 | 02 58.1 | 26 05.7 | 09 01.7 | 15 07.9 | 19 18.9 | 15 26.1 | 04 42.4 | 22 52.8 | 20 33.0 |
| 23 out | 14 8 30.6 | 11 34.7 | 20 33.9 | 03 08.0 | 26 14.5 | 09 16.8 | 15 07.4 | 19 18.5 | 15 25.4 | 04 42.8 | 22 52.8 | 20 32.9 |
| 24 out | 14 12 27.2 | 11 55.5 | 23 31.5 | 03 22.3 | 26 22.8 | 09 31.8 | 15 06.9 | 19 18.2 | 15 24.6 | 04 43.3 | 22 52.7 | 20 33.0 |
| 25 out | 14 16 23.7 | 12 16.2 | 25 28.0 | 03 40.6 | 26 30.9 | 09 46.7 | 15 06.3 | 19 17.8 | 15 23.9 | 04 43.7 | 22 52.7 | 20 33.2 |
| 26 out | 14 20 20.3 | 12 36.7 | 26 16.3 | 04 02.4 | 26 37.4 | 10 01.6 | 15 05.7 | 19 17.4 | 15 23.2 | 04 44.1 | 22 52.6 | 20 33.6 |
| 27 out | 14 24 16.8 | 12 57.0 | 25 52.1 | 04 27.3 | 26 43.8 | 10 16.5 | 15 05.0 | 19 17.0 | 15 22.5 | 04 44.5 | 22 52.5 | 20 33.8 |
| 28 out | 14 28 13.4 | 13 17.0 | 24 14.5 | 04 55.0 | 26 49.6 | 10 31.2 | 15 04.2 | 19 16.6 | 15 21.7 | 04 44.9 | 22 52.5 | 20 33.9 |
| 29 out | 14 32 9.9 | 13 36.9 | 21 26.0 | 05 24.9 | 26 54.8 | 10 45.9 | 15 03.4 | 19 16.1 | 15 21.0 | 04 45.3 | 22 52.4 | 20 33.8 |
| 30 out | 14 36 6.5 | 13 56.6 | 17 32.3 | 05 56.8 | 26 59.3 | 11 00.6 | 15 02.5 | 19 15.6 | 15 20.3 | 04 45.7 | 22 52.3 | 20 33.4 |
| 31 out | 14 40 3.1 | 14 16.0 | 12 41.4 | 06 30.3 | 27 03.3 | 11 15.1 | 15 01.5 | 19 15.1 | 15 19.5 | 04 46.1 | 22 52.2 | 20 32.9 |

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

NOVEMBRO DE 2021

Longitude dos Astros

Tropical Ephemeris - segunda-feira, 01 nov 2021 at noon, Greenwich SVP = 04h57.53 True Ayanamsa = 24d 09m 27s
Julian Day = 2459520.0

| Long. | Sidereal Time | | | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|----|------|---------|---------|---------|---------|---------|---------|---------|--------|---------|---------|---------|
| | h | m | s | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |
| 01 nov | 14 | 43 | 59.6 | 09m17.3 | 23m28.9 | 23s08.6 | 26s11.6 | 01m17.5 | 22m40.5 | 07m16.1 | 12s557 | 20m392 | 24m28.9 | 01m535 |
| 02 nov | 14 | 47 | 56.2 | 10m17.4 | 07s34.4 | 24s39.1 | 27s10.2 | 01m57.9 | 22m43.4 | 07m18.3 | 12s532 | 20m382 | 24m29.7 | 01m504 |
| 03 nov | 14 | 51 | 52.7 | 11m17.5 | 22s04.4 | 26s11.1 | 28s08.4 | 02m38.2 | 22m46.6 | 07m20.6 | 12s507 | 20m373 | 24m30.5 | 01m477 |
| 04 nov | 14 | 55 | 49.3 | 12m17.6 | 06m53.6 | 27s44.5 | 29s06.2 | 03m18.7 | 22m49.9 | 07m23.0 | 12s482 | 20m364 | 24m31.3 | 01m448 |
| 05 nov | 14 | 59 | 45.8 | 13m17.8 | 21m54.5 | 29s19.0 | 00m03.4 | 03m59.1 | 22m53.4 | 07m25.4 | 12s458 | 20m356 | 24m32.1 | 01m419 |
| 06 nov | 15 | 3 | 42.4 | 14m18.0 | 06s58.3 | 00m54.2 | 01m00.2 | 04m39.6 | 22m57.1 | 07m28.0 | 12s433 | 20m348 | 24m33.0 | 01m390 |
| 07 nov | 15 | 7 | 38.9 | 15m18.2 | 21s56.2 | 02m30.1 | 01m56.6 | 05m20.2 | 23m01.0 | 07m30.7 | 12s408 | 20m340 | 24m33.9 | 01m361 |
| 08 nov | 15 | 11 | 35.5 | 16m18.4 | 06m41.0 | 04m06.4 | 02m52.3 | 06m00.8 | 23m05.1 | 07m33.5 | 12s383 | 20m332 | 24m34.9 | 01m332 |
| 09 nov | 15 | 15 | 32.1 | 17m18.7 | 21m07.2 | 05m43.1 | 03m47.6 | 06m41.4 | 23m09.4 | 07m36.3 | 12s358 | 20m325 | 24m35.8 | 01m303 |
| 10 nov | 15 | 19 | 28.6 | 18m19.0 | 05m11.9 | 07m19.9 | 04m42.2 | 07m22.0 | 23m13.9 | 07m39.3 | 12s333 | 20m318 | 24m36.8 | 01m274 |
| 11 nov | 15 | 23 | 25.2 | 19m19.3 | 18m54.4 | 08m56.8 | 05m36.3 | 08m02.7 | 23m18.5 | 07m42.3 | 12s308 | 20m311 | 24m37.8 | 01m245 |
| 12 nov | 15 | 27 | 21.7 | 20m19.7 | 02m15.2 | 10m33.8 | 06m29.8 | 08m43.4 | 23m23.4 | 07m45.4 | 12s283 | 20m305 | 24m38.9 | 01m216 |
| 13 nov | 15 | 31 | 18.3 | 21m20.0 | 15m16.3 | 12m10.7 | 07m22.6 | 09m24.2 | 23m28.4 | 07m48.6 | 12s258 | 20m298 | 24m40.0 | 01m187 |
| 14 nov | 15 | 35 | 14.8 | 22m20.4 | 28m00.1 | 13m47.5 | 08m14.7 | 10m04.9 | 23m33.6 | 07m51.9 | 12s233 | 20m293 | 24m41.1 | 01m158 |
| 15 nov | 15 | 39 | 11.4 | 23m20.8 | 10m29.0 | 15m24.2 | 09m06.2 | 10m45.8 | 23m38.9 | 07m55.3 | 12s208 | 20m287 | 24m42.2 | 01m129 |
| 16 nov | 15 | 43 | 7.9 | 24m21.3 | 22m45.7 | 17m00.8 | 09m56.9 | 11m26.6 | 23m44.5 | 07m58.8 | 12s183 | 20m282 | 24m43.3 | 01m100 |
| 17 nov | 15 | 47 | 4.5 | 25m21.7 | 04m52.4 | 18m37.2 | 10m46.8 | 12m07.5 | 23m50.2 | 08m02.4 | 12s158 | 20m277 | 24m44.5 | 01m071 |
| 18 nov | 15 | 51 | 1.1 | 26m22.2 | 16m51.3 | 20m13.4 | 11m36.0 | 12m48.4 | 23m56.1 | 08m06.1 | 12s133 | 20m273 | 24m45.7 | 01m042 |
| 19 nov | 15 | 54 | 57.6 | 27m22.7 | 28m44.3 | 21m49.4 | 12m24.3 | 13m29.4 | 24m02.1 | 08m09.8 | 12s108 | 20m269 | 24m46.9 | 01m013 |
| 20 nov | 15 | 58 | 54.2 | 28m23.2 | 10m33.5 | 23m25.3 | 13m11.8 | 14m10.4 | 24m08.4 | 08m13.6 | 12s083 | 20m265 | 24m48.1 | 01m084 |
| 21 nov | 16 | 2 | 50.7 | 29m23.8 | 22m21.1 | 25m00.9 | 13m58.4 | 14m51.5 | 24m14.7 | 08m17.5 | 12s058 | 20m261 | 24m49.4 | 01m055 |
| 22 nov | 16 | 6 | 47.3 | 00s24.4 | 04m09.4 | 26m36.4 | 14m44.1 | 15m32.6 | 24m21.3 | 08m21.5 | 12s033 | 20m258 | 24m50.7 | 01m026 |
| 23 nov | 16 | 10 | 43.8 | 01s25.0 | 16m01.2 | 28m11.6 | 15m28.8 | 16m13.7 | 24m28.0 | 08m25.6 | 12s008 | 20m255 | 24m52.0 | 01m087 |
| 24 nov | 16 | 14 | 40.4 | 02s25.6 | 27m59.8 | 29m46.7 | 16m12.5 | 16m54.9 | 24m34.9 | 08m29.8 | 12s083 | 20m253 | 24m53.4 | 01m058 |
| 25 nov | 16 | 18 | 36.9 | 03s26.3 | 10m08.0 | 01s21.6 | 16m55.1 | 17m36.1 | 24m42.0 | 08m34.0 | 11s578 | 20m250 | 24m54.7 | 01m029 |
| 26 nov | 16 | 22 | 33.5 | 04s27.0 | 22m31.7 | 02s56.4 | 17m36.7 | 18m17.3 | 24m49.2 | 08m38.3 | 11s553 | 20m249 | 24m56.1 | 01m000 |
| 27 nov | 16 | 26 | 30.1 | 05s27.7 | 05m13.1 | 04s31.0 | 18m17.2 | 18m58.6 | 24m56.5 | 08m42.7 | 11s528 | 20m247 | 24m57.5 | 01m071 |
| 28 nov | 16 | 30 | 26.6 | 06s28.5 | 18m16.5 | 06s05.5 | 18m56.5 | 19m39.9 | 25m04.0 | 08m47.2 | 11s503 | 20m246 | 24m58.9 | 01m042 |
| 29 nov | 16 | 34 | 23.2 | 07s29.2 | 01s45.0 | 07s39.9 | 19m34.5 | 20m21.3 | 25m11.7 | 08m51.7 | 11s478 | 20m245 | 24m60.4 | 01m013 |
| 30 nov | 16 | 38 | 19.7 | 08s30.0 | 15s40.4 | 09s14.2 | 20m11.3 | 21m02.7 | 25m19.5 | 08m56.3 | 11s453 | 20m245 | 24m61.8 | 01m084 |

Declinação dos Astros

Tropical Ephemeris - segunda-feira, 01 nov 2021 at noon, Greenwich SVP = 04h57.53 True Ayanamsa = 24d 09m 27s
Julian Day = 2459520.0

| Decl. | Sidereal Time | | | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | h | m | s | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |
| 01 nov | 14 | 43 | 59.6 | 14s35.2 | 07n04.4 | 07s05.1 | 27s06.6 | 11s29.6 | 15s00.5 | 19s14.6 | 15n18.8 | 04s46.4 | 22s52.1 | 20n32.3 |
| 02 nov | 14 | 47 | 56.2 | 14s54.2 | 00n55.1 | 07s41.0 | 27s09.4 | 11s44.1 | 14s59.4 | 19s14.0 | 15n18.1 | 04s46.8 | 22s52.0 | 20n31.6 |
| 03 nov | 14 | 51 | 52.7 | 15s13.0 | 05s28.2 | 08s17.6 | 27s11.5 | 11s58.4 | 14s58.2 | 19s13.4 | 15n17.3 | 04s47.1 | 22s51.9 | 20n31.1 |
| 04 nov | 14 | 55 | 49.3 | 15s31.5 | 11s43.0 | 08s54.8 | 27s13.1 | 12s12.7 | 14s57.0 | 19s12.8 | 15n16.6 | 04s47.4 | 22s51.8 | 20n30.7 |
| 05 nov | 14 | 59 | 45.8 | 15s49.7 | 17s22.2 | 09s32.4 | 27s14.1 | 12s26.9 | 14s55.7 | 19s12.2 | 15n15.8 | 04s47.8 | 22s51.7 | 20n30.5 |
| 06 nov | 15 | 3 | 42.4 | 16s07.7 | 21s56.8 | 10s10.2 | 27s14.4 | 12s41.0 | 14s54.3 | 19s11.5 | 15n15.1 | 04s48.1 | 22s51.6 | 20n30.5 |
| 07 nov | 15 | 7 | 38.9 | 16s25.4 | 25s00.9 | 10s48.1 | 27s14.2 | 12s55.1 | 14s52.9 | 19s10.8 | 15n14.3 | 04s48.3 | 22s51.5 | 20n30.6 |
| 08 nov | 15 | 11 | 35.5 | 16s42.8 | 26s17.6 | 11s25.9 | 27s13.5 | 13s09.0 | 14s51.5 | 19s10.1 | 15n13.6 | 04s48.6 | 22s51.3 | 20n30.8 |
| 09 nov | 15 | 15 | 32.1 | 16s59.9 | 25s44.6 | 12s03.5 | 27s12.1 | 13s22.9 | 14s49.9 | 19s09.3 | 15n12.9 | 04s48.9 | 22s51.2 | 20n31.0 |
| 10 nov | 15 | 19 | 28.6 | 17s16.8 | 23s33.0 | 12s40.9 | 27s10.2 | 13s36.7 | 14s48.3 | 19s08.6 | 15n12.1 | 04s49.1 | 22s51.1 | 20n31.3 |
| 11 nov | 15 | 23 | 25.2 | 17s33.4 | 20s02.8 | 13s17.9 | 27s07.8 | 13s50.3 | 14s46.6 | 19s07.8 | 15n11.4 | 04s49.4 | 22s50.9 | 20n31.4 |
| 12 nov | 15 | 27 | 21.7 | 17s49.6 | 15s35.9 | 13s54.4 | 27s04.8 | 14s03.9 | 14s44.9 | 19s07.0 | 15n10.7 | 04s49.6 | 22s50.8 | 20n31.4 |
| 13 nov | 15 | 31 | 18.3 | 18s05.6 | 10s32.4 | 14s30.4 | 27s01.3 | 14s17.4 | 14s43.1 | 19s06.1 | 15n09.9 | 04s49.8 | 22s50.6 | 20n31.3 |
| 14 nov | 15 | 35 | 14.8 | 18s21.2 | 05s08.8 | 15s05.9 | 26s57.3 | 14s30.8 | 14s41.3 | 19s05.3 | 15n09.2 | 04s50.0 | 22s50.5 | 20n31.1 |
| 15 nov | 15 | 39 | 11.4 | 18s36.5 | 00n21.0 | 15s40.7 | 26s52.8 | 14s44.1 | 14s39.4 | 19s04.4 | 15n08.5 | 04s50.2 | 22s50.3 | 20n30.9 |
| 16 nov | 15 | 43 | 7.9 | 18s51.4 | 05n45.4 | 16s14.8 | 26s47.7 | 14s57.3 | 14s37.4 | 19s03.5 | 15n07.7 | 04s50.4 | 22s50.1 | 20n30.8 |
| 17 nov | 15 | 47 | 4.5 | 19s06.1 | 10n53.3 | 16s48.2 | 26s42.2 | 15s10.3 | 14s35.4 | 19s02.6 | 15n07.0 | 04s50.6 | 22s50.0 | 20n30.7 |
| 18 nov | 15 | 51 | 1.1 | 19s20.4 | 15n39.9 | 17s20.8 | 26s36.2 | 15s23.3 | 14s33.3 | 19s01.6 | 15n06.3 | 04s50.7 | 22s49.8 | 20n30.6 |
| 19 nov | 15 | 54 | 57.6 | 19s34.3 | 19n36.5 | 17s52.7 | 26s29.8 | 15s36.2 | 14s31.2 | 19s00.6 | 15n05.6 | 04s50.8 | 22s49.6 | 20n30.6 |
| 20 nov | 15 | 58 | 54.2 | 19s47.9 | 22n50.2 | 18s23.6 | 26s22.9 | 15s48.9 | 14s29.0 | 18s59.7 | 15n04.9 | 04s51.0 | 22s49.5 | 20n30.6 |
| 21 nov | 16 | 2 | 50.7 | 20s01.1 | 25n05.1 | 18s53.7 | 26s15.5 | 16s01.6 | 14s26.7 | 18s58.6 | 15n04.2 | 04s51.1 | 22s49.3 | 20n30.6 |
| 22 nov | 16 | 6 | 47.3 | 20s14.0 | 26n13.1 | 19s22.9 | 26s07.8 | 16s14.1 | 14s24.4 | 18s57.6 | 15n03.5 | 04s51.2 | 22s49.1 | 20n30.7 |
| 23 nov | 16 | 10 | 43.8 | 20s26.5 | 26n09.3 | 19s51.2 | 25s59.6 | 16s26.5 | 14s22.0 | 18s56.5 | 15n02.8 | 04s51.3 | 22s48.9 | 20n30.7 |
| 24 nov | 16 | 14 | 40.4 | 20s38.6 | 24n52.8 | 20s18.5 | 25s51.1 | 16s38.8 | 14s19.6 | 18s55.4 | 15n02.1 | 04s51.3 | 22s48.7 | 20n30.6 |
| 25 nov | 16 | 18 | 36.9 | 20s50.4 | 22n26.6 | 20s44.8 | 25s42.2 | 16s50.9 | 14s17.1 | 18s54.3 | 15n01.5 | 04s51.4 | 22s48.5 | 20n30.5 |
| 26 nov | 16 | 22 | 33.5 | 21s01.7 | 18n56.5 | 21s10.1 | 25s32.9 | 17s03.0 | 14s14.6 | 18s53.2 | 15n00.8 | 04s51.4 | 22s48.3 | 20n30.5 |
| 27 nov | 16 | 26 | 30.1 | 21s12.7 | 14n30.7 | 21s34.3 | 25s23.3 | 17s14.9 | 14s12.0 | 18s52.0 | 15n00.1 | 04s51.5 | 22s48.1 | 20n30.5 |
| 28 nov | 16 | 30 | 26.6 | 21s23.2 | 09n18.5 | 21s57.5 | 25s13.4 | 17s26.6 | 14s09.4 | 18s50.9 | 14n59.5 | 04s51.5 | 22s47.9 | 20n30.5 |
| 29 nov | 16 | 34 | 23.2 | 21s33.4 | 03n30.9 | 22s19.6 | 25s03.1 | 17s38.3 | 14s06.7 | 18s49.7 | 14n58.8 | 04s51.5 | 22s47.7 | 20n30.6 |
| 30 nov | 16 | 38 | 19.7 | 21s43.2 | 02s38.5 | 22s40.6 | 24s52.6 | 17s49.8 | 14s03.9 | 18s48.5 | 14n58.2 | 04s51.5 | 22s47.4 | 20n30.7 |

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

DEZEMBRO DE 2021

Longitude dos Astros

Tropical Ephemeris - quarta-feira, 01 dez 2021 at noon, Greenwich SVP = 04h57.45 True Ayanamsa = 24d 09m 32s
Julian Day = 2459550.0

| Long. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|----------|----------|----------|---------|----------|----------|---------|---------|----------|----------|----------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 dez | 16 42 16.3 | 09 430.9 | 00m02.2 | 10 448.5 | 20v46.8 | 21m44.2 | 25m27.5 | 09m01.0 | 11 8447 | 20 4244 | 25 403.3 | 01 446.6 |
| 02 dez | 16 46 12.8 | 10 431.7 | 14m47.8 | 12 422.6 | 21v20.9 | 22m25.6 | 25m35.6 | 09m05.8 | 11 8426 | 20 424.5 | 25 404.8 | 01 447.3 |
| 03 dez | 16 50 9.4 | 11 432.6 | 29m51.4 | 13 456.7 | 21v53.6 | 23m07.2 | 25m43.9 | 09m10.7 | 11 8405 | 20 424.5 | 25 406.4 | 01 447.6 |
| 04 dez | 16 54 5.9 | 12 433.5 | 15 404.7 | 15 430.8 | 22v24.8 | 23m48.7 | 25m52.3 | 09m15.6 | 11 8385 | 20 424.6 | 25 407.9 | 01 447.3 |
| 05 dez | 16 58 2.5 | 13 434.4 | 00v18.0 | 17 404.9 | 22v54.5 | 24m30.3 | 26m00.9 | 09m20.6 | 11 8365 | 20 424.7 | 25 409.5 | 01 446.4 |
| 06 dez | 17 1 59.0 | 14 435.3 | 15 421.4 | 18 438.9 | 23v22.5 | 25m12.0 | 26m09.6 | 09m25.6 | 11 8345 | 20 424.9 | 25 411.1 | 01 444.8 |
| 07 dez | 17 5 55.6 | 15 436.2 | 00m06.5 | 20 413.0 | 23v48.8 | 26m53.7 | 26m18.4 | 09m30.7 | 11 8326 | 20 425.1 | 25 412.7 | 01 442.7 |
| 08 dez | 17 9 52.2 | 16 437.2 | 14m27.4 | 21 447.0 | 24v13.4 | 26m35.4 | 26m27.4 | 09m35.9 | 11 8307 | 20 425.3 | 25 414.3 | 01 440.4 |
| 09 dez | 17 13 48.7 | 17 438.1 | 28m21.2 | 23 421.1 | 24v36.2 | 27m17.1 | 26m36.5 | 09m41.2 | 11 8288 | 20 425.6 | 25 415.9 | 01 438.3 |
| 10 dez | 17 17 45.3 | 18 439.1 | 11 447.6 | 24 455.2 | 24v57.1 | 27m58.9 | 26m45.8 | 09m46.5 | 11 8270 | 20 425.9 | 25 417.6 | 01 436.7 |
| 11 dez | 17 21 41.8 | 19 440.1 | 24 448.5 | 26 429.4 | 25v16.1 | 28m40.7 | 26m55.1 | 09m51.9 | 11 8252 | 20 426.2 | 25 419.2 | 01 435.9 |
| 12 dez | 17 25 38.4 | 20 441.1 | 07 427.2 | 28 403.6 | 25v33.0 | 29m22.6 | 27m04.6 | 09m57.4 | 11 8234 | 20 426.6 | 25 420.9 | 01 435.9 |
| 13 dez | 17 29 34.9 | 21 442.1 | 19 447.8 | 29 437.9 | 25v47.8 | 00 404.5 | 27m14.3 | 10m02.9 | 11 8217 | 20 427.0 | 25 422.6 | 01 436.7 |
| 14 dez | 17 33 31.5 | 22 443.1 | 01 454.6 | 01 412.2 | 26v00.5 | 00 446.4 | 27m24.0 | 10m08.5 | 11 8200 | 20 427.4 | 25 424.4 | 01 438.1 |
| 15 dez | 17 37 28.0 | 23 444.1 | 13 451.7 | 02 446.6 | 26v11.0 | 01 428.4 | 27m33.9 | 10m14.1 | 11 8183 | 20 427.9 | 25 426.1 | 01 439.5 |
| 16 dez | 17 41 24.6 | 24 445.1 | 25 442.5 | 04v20.9 | 26v19.2 | 02 410.4 | 27m43.9 | 10m19.8 | 11 8167 | 20 428.4 | 25 427.9 | 01 440.5 |
| 17 dez | 17 45 21.2 | 25 446.2 | 07 430.5 | 05v55.3 | 26v25.1 | 02 452.5 | 27m54.1 | 10m25.6 | 11 8152 | 20 429.0 | 25 429.6 | 01 440.5 |
| 18 dez | 17 49 17.7 | 26 447.2 | 19 418.2 | 07v29.7 | 26v28.6 | 03 434.6 | 28m04.3 | 10m31.4 | 11 8136 | 20 429.6 | 25 431.4 | 01 439.4 |
| 19 dez | 17 53 14.3 | 27 448.3 | 01 407.9 | 09v04.1 | 26v29.6 | 04 416.7 | 28m14.7 | 10m37.2 | 11 8121 | 20 430.2 | 25 433.2 | 01 436.8 |
| 20 dez | 17 57 10.8 | 28 449.3 | 13 401.6 | 10v38.4 | 26v28.3 | 04 458.9 | 28m25.2 | 10m43.2 | 11 8107 | 20 430.8 | 25 435.0 | 01 433.1 |
| 21 dez | 18 1 7.4 | 29 450.4 | 25 401.0 | 12 412.6 | 26v24.4 | 05 441.1 | 28m35.7 | 10m49.1 | 11 8093 | 20 431.5 | 25 436.8 | 01 428.4 |
| 22 dez | 18 5 3.9 | 00v51.5 | 07 408.0 | 13v46.7 | 26v18.0 | 06 423.3 | 28m46.4 | 10m55.2 | 11 8079 | 20 432.2 | 25 438.6 | 01 423.5 |
| 23 dez | 18 9 0.5 | 01v52.6 | 19 424.3 | 15v20.5 | 26v09.2 | 07 405.6 | 28m57.3 | 11m01.2 | 11 8066 | 20 432.9 | 25 440.5 | 01 418.8 |
| 24 dez | 18 12 57.0 | 02v53.7 | 01 452.5 | 16v54.0 | 25v57.8 | 07 448.0 | 29m08.2 | 11m07.4 | 11 8053 | 20 433.7 | 25 442.3 | 01 415.1 |
| 25 dez | 18 16 53.6 | 03v54.8 | 14 435.0 | 18v27.1 | 25v44.0 | 08 430.3 | 29m19.2 | 11m13.5 | 11 8041 | 20 434.5 | 25 444.2 | 01 412.7 |
| 26 dez | 18 20 50.2 | 04v55.9 | 27 434.6 | 19v59.7 | 25v27.7 | 09 412.7 | 29m30.3 | 11m19.8 | 11 8029 | 20 435.4 | 25 446.1 | 01 411.8 |
| 27 dez | 18 24 46.7 | 05v57.1 | 10 454.1 | 21 431.6 | 25v09.0 | 09 455.2 | 29m41.6 | 11m26.0 | 11 8018 | 20 436.3 | 25 447.9 | 01 412.2 |
| 28 dez | 18 28 43.3 | 06v58.2 | 24 435.8 | 23 402.7 | 24v48.1 | 10 437.7 | 29m52.9 | 11m32.4 | 11 8007 | 20 437.2 | 25 449.8 | 01 413.4 |
| 29 dez | 18 32 39.8 | 07v59.4 | 08 441.0 | 24v32.8 | 24v24.9 | 11 420.2 | 00 404.3 | 11m38.7 | 10 8597 | 20 438.1 | 25 451.7 | 01 414.7 |
| 30 dez | 18 36 36.4 | 08v00.5 | 23 409.3 | 26 401.5 | 23v59.6 | 12 402.8 | 00 415.9 | 11m45.1 | 10 8587 | 20 439.1 | 25 453.6 | 01 415.5 |
| 31 dez | 18 40 32.9 | 09v01.7 | 07 457.9 | 27 428.8 | 23v32.2 | 12 445.4 | 00 427.5 | 11m51.6 | 10 8577 | 20 440.1 | 25 455.6 | 01 414.9 |

Declinação dos Astros

Tropical Ephemeris - quarta-feira, 01 dez 2021 at noon, Greenwich SVP = 04h57.45 True Ayanamsa = 24d 09m 32s
Julian Day = 2459550.0

| Decl. | Sidereal Time | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto | N. Node |
|--------|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | h m s | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " | ° ' " |
| 01 dez | 16 42 16.3 | 21 52.5 | 08 52.3 | 23 00.4 | 24 41.8 | 18 01.2 | 14 01.1 | 18 47.2 | 14 57.5 | 04 51.5 | 22 47.2 | 20 30.9 |
| 02 dez | 16 46 12.8 | 22 01.4 | 14 47.7 | 23 19.1 | 24 30.8 | 18 12.4 | 13 58.3 | 18 46.0 | 14 56.9 | 04 51.4 | 22 47.0 | 20 31.0 |
| 03 dez | 16 50 9.4 | 22 09.9 | 19 56.8 | 23 36.6 | 24 19.5 | 18 23.5 | 13 55.4 | 18 44.7 | 14 56.3 | 04 51.4 | 22 46.8 | 20 31.1 |
| 04 dez | 16 54 5.9 | 22 18.0 | 23 49.0 | 23 52.9 | 24 08.0 | 18 34.5 | 13 52.4 | 18 43.4 | 14 55.7 | 04 51.3 | 22 46.5 | 20 31.0 |
| 05 dez | 16 58 2.5 | 22 25.6 | 25 58.1 | 24 07.9 | 23 56.3 | 18 45.3 | 13 49.4 | 18 42.1 | 14 55.1 | 04 51.2 | 22 46.3 | 20 30.8 |
| 06 dez | 17 1 59.0 | 22 32.8 | 26 10.7 | 24 21.8 | 23 44.4 | 18 55.9 | 13 46.3 | 18 40.7 | 14 54.5 | 04 51.1 | 22 46.1 | 20 30.5 |
| 07 dez | 17 5 55.6 | 22 39.5 | 24 31.3 | 24 34.3 | 23 32.3 | 19 06.4 | 13 43.2 | 18 39.4 | 14 53.9 | 04 51.0 | 22 45.8 | 20 30.1 |
| 08 dez | 17 9 52.2 | 22 45.8 | 21 18.8 | 24 45.5 | 23 20.1 | 19 16.7 | 13 40.0 | 18 38.0 | 14 53.4 | 04 50.9 | 22 45.6 | 20 29.6 |
| 09 dez | 17 13 48.7 | 22 51.7 | 16 58.9 | 24 55.5 | 23 07.8 | 19 26.9 | 13 36.8 | 18 36.6 | 14 52.8 | 04 50.8 | 22 45.3 | 20 29.2 |
| 10 dez | 17 17 45.3 | 22 57.1 | 11 56.2 | 25 04.0 | 22 55.4 | 19 37.0 | 13 33.6 | 18 35.2 | 14 52.3 | 04 50.6 | 22 45.1 | 20 28.9 |
| 11 dez | 17 21 41.8 | 23 02.1 | 06 31.0 | 25 11.3 | 22 42.8 | 19 46.8 | 13 30.2 | 18 33.7 | 14 51.7 | 04 50.5 | 22 44.8 | 20 28.7 |
| 12 dez | 17 25 38.4 | 23 06.6 | 00 58.7 | 25 17.1 | 22 30.3 | 19 56.5 | 13 26.9 | 18 32.3 | 14 51.2 | 04 50.3 | 22 44.6 | 20 28.7 |
| 13 dez | 17 29 34.9 | 23 10.6 | 04 28.6 | 25 21.6 | 22 17.6 | 20 06.1 | 13 23.5 | 18 30.8 | 14 50.7 | 04 50.1 | 22 44.3 | 20 28.9 |
| 14 dez | 17 33 31.5 | 23 14.2 | 09 40.4 | 25 24.6 | 22 05.0 | 20 15.4 | 13 20.0 | 18 29.3 | 14 50.2 | 04 49.9 | 22 44.1 | 20 29.2 |
| 15 dez | 17 37 28.0 | 23 17.3 | 14 27.2 | 25 26.2 | 21 52.3 | 20 24.6 | 13 16.5 | 18 27.8 | 14 49.7 | 04 49.7 | 22 43.8 | 20 29.4 |
| 16 dez | 17 41 24.6 | 23 19.9 | 18 38.9 | 25 26.3 | 21 39.6 | 20 33.7 | 13 13.0 | 18 26.2 | 14 49.2 | 04 49.5 | 22 43.5 | 20 29.6 |
| 17 dez | 17 45 21.2 | 23 22.1 | 22 05.1 | 25 25.0 | 21 26.9 | 20 42.5 | 13 09.4 | 18 24.7 | 14 48.8 | 04 49.2 | 22 43.3 | 20 29.7 |
| 18 dez | 17 49 17.7 | 23 23.8 | 24 35.4 | 25 22.1 | 21 14.3 | 20 51.2 | 13 05.7 | 18 23.1 | 14 48.3 | 04 49.0 | 22 43.0 | 20 29.4 |
| 19 dez | 17 53 14.3 | 23 25.1 | 26 00.7 | 25 17.8 | 21 01.7 | 20 59.7 | 13 02.0 | 18 21.6 | 14 47.9 | 04 48.7 | 22 42.7 | 20 28.9 |
| 20 dez | 17 57 10.8 | 23 25.9 | 26 14.7 | 25 12.0 | 20 49.2 | 21 08.0 | 12 58.3 | 18 20.0 | 14 47.5 | 04 48.4 | 22 42.5 | 20 28.1 |
| 21 dez | 18 1 7.4 | 23 26.2 | 25 15.2 | 25 04.6 | 20 36.8 | 21 16.2 | 12 54.5 | 18 18.3 | 14 47.1 | 04 48.1 | 22 42.2 | 20 27.2 |
| 22 dez | 18 5 3.9 | 23 26.0 | 23 04.8 | 24 55.8 | 20 24.5 | 21 24.1 | 12 50.7 | 18 16.7 | 14 46.7 | 04 47.8 | 22 41.9 | 20 26.2 |
| 23 dez | 18 9 0.5 | 23 25.4 | 19 50.1 | 24 45.4 | 20 12.3 | 21 31.9 | 12 46.9 | 18 15.1 | 14 46.3 | 04 47.5 | 22 41.6 | 20 25.3 |
| 24 dez | 18 12 57.0 | 23 24.3 | 15 39.9 | 24 33.5 | 20 00.2 | 21 39.5 | 12 43.0 | 18 13.4 | 14 45.9 | 04 47.2 | 22 41.4 | 20 24.5 |
| 25 dez | 18 16 53.6 | 23 22.7 | 10 44.5 | 24 20.1 | 19 48.3 | 21 46.8 | 12 39.0 | 18 11.7 | 14 45.5 | 04 46.8 | 22 41.1 | 20 24.0 |
| 26 dez | 18 20 50.2 | 23 20.7 | 05 14.8 | 24 05.2 | 19 36.5 | 21 54.0 | 12 35.0 | 18 10.0 | 14 45.2 | 04 46.5 | 22 40.8 | 20 23.8 |
| 27 dez | 18 24 46.7 | 23 18.2 | 00 37.3 | 23 48.8 | 19 24.8 | 22 01.0 | 12 31.0 | 18 08.3 | 14 44.9 | 04 46.1 | 22 40.5 | 20 23.9 |
| 28 dez | 18 28 43.3 | 23 15.2 | 06 38.0 | 23 31.0 | 19 13.4 | 22 07.8 | 12 27.0 | 18 06.6 | 14 44.6 | 04 45.7 | 22 40.2 | 20 24.1 |
| 29 dez | 18 32 39.8 | 23 11.7 | 12 30.0 | 23 11.8 | 19 02.1 | 22 14.4 | 12 22.9 | 18 04.8 | 14 44.3 | 04 45.3 | 22 39.9 | 20 24.4 |
| 30 dez | 18 36 36.4 | 23 07.8 | 17 51.1 | 22 51.3 | 18 51.1 | 22 20.8 | 12 18.7 | 18 03.1 | 14 44.0 | 04 44.9 | 22 39.6 | 20 24.6 |
| 31 dez | 18 40 32.9 | 23 03.5 | 22 14.2 | 22 29.5 | 18 40.2 | 22 27.0 | 12 14.5 | 18 01.3 | 14 43.7 | 04 44.5 | 22 39.4 | 20 24.5 |