

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA – ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

JANEIRO DE 2018

Longitude dos Astros

Tropical Ephemeris - segunda-feira, 01 jan 2018 at noon, Greenwich SVP = 05x00.68 True Ayanamsa = 24d 06m 18s
Julian Day = 2458120.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 jan	18 44 22.1	11 00 1.0	02 52 26.6	18 22 26.4	09 09 09.2	14 28 28.7	17 01 01.2	01 26 26.9	24 34 12	11 54 54.9	18 47 47.8	15 18 18.7
02 jan	18 48 18.7	12 02 2.2	17 54 44.4	19 27 27.4	10 24 24.7	15 06 06.2	17 11 11.2	01 33 33.9	24 34 12	11 56 56.2	18 49 49.8	15 14 14.9
03 jan	18 52 15.2	13 03 3.3	02 45 45.3	20 31 31.5	11 40 40.2	15 43 43.5	17 21 21.1	01 40 40.9	24 34 12	11 57 57.6	18 51 51.8	15 12 12.8
04 jan	18 56 11.8	14 04 4.4	17 46 46.9	21 38 38.4	12 55 55.7	16 20 20.9	17 31 31.0	01 47 47.9	24 34 12	11 59 59.0	18 53 53.9	15 12 12.3
05 jan	19 0 8.3	15 05 5.6	02 45 45.8	22 47 47.7	14 11 11.2	16 58 58.3	17 40 40.7	01 54 54.9	24 34 12	12 00 00.4	18 55 55.9	15 13 13.1
06 jan	19 4 4.9	16 06 6.7	16 17 17.6	23 59 59.3	15 26 26.7	17 35 35.7	17 50 50.3	02 01 01.9	24 34 12	12 01 01.9	18 58 58.0	15 14 14.6
07 jan	19 8 1.4	17 07 7.8	29 51 51.9	25 12 12.8	16 42 42.1	18 13 13.0	17 59 59.8	02 08 08.8	24 34 12	12 03 03.3	18 60 60.0	15 16 16.2
08 jan	19 11 58.0	18 09 9.0	13 00 00.4	26 28 28.1	17 57 57.6	18 50 50.3	18 09 09.2	02 15 15.7	24 34 12	12 04 04.8	19 02 02.0	15 17 17.2
09 jan	19 15 54.5	19 10 10.1	25 46 46.3	27 44 44.9	19 13 13.1	19 27 27.6	18 18 18.5	02 22 22.6	24 34 12	12 06 06.3	19 04 04.1	15 17 17.1
10 jan	19 19 51.1	20 11 11.3	08 13 13.4	29 03 03.2	20 28 28.6	20 04 04.9	18 27 27.7	02 29 29.5	24 34 12	12 07 07.9	19 06 06.1	15 18 18.5
11 jan	19 23 47.6	21 12 12.4	20 25 25.8	00 22 22.8	21 44 44.1	20 42 42.2	18 36 36.8	02 36 36.3	24 34 12	12 09 09.5	19 08 08.2	15 19 19.3
12 jan	19 27 44.2	22 13 13.6	02 27 27.5	01 43 43.6	22 59 59.5	21 19 19.4	18 45 45.8	02 43 43.2	24 34 12	12 11 11.1	19 10 10.2	15 19 19.9
13 jan	19 31 40.8	23 14 14.7	14 22 22.0	03 05 05.5	24 15 15.0	21 56 56.7	18 54 54.6	02 50 50.0	24 34 12	12 12 12.7	19 12 12.3	15 19 19.1
14 jan	19 35 37.3	24 15 15.8	26 12 12.4	04 28 28.4	25 30 30.5	22 33 33.9	19 03 03.4	02 56 56.8	24 34 12	12 14 14.3	19 14 14.3	15 19 19.2
15 jan	19 39 33.9	25 17 17.0	08 01 01.3	05 52 52.3	26 45 45.9	23 11 11.1	19 12 12.0	03 03 03.5	24 34 12	12 16 16.0	19 16 16.3	14 58 58.8
16 jan	19 43 30.4	26 18 18.1	19 50 50.9	07 17 17.0	28 01 01.4	23 48 48.3	19 20 20.5	03 10 10.3	24 34 12	12 17 17.7	19 18 18.4	14 56 56.3
17 jan	19 47 27.0	27 19 19.2	01 43 43.2	08 42 42.6	29 16 16.8	24 25 25.4	19 28 28.8	03 16 16.9	24 34 12	12 19 19.4	19 20 20.4	14 54 54.7
18 jan	19 51 23.5	28 20 20.3	13 40 40.1	10 08 08.9	00 32 32.3	25 02 02.5	19 37 37.1	03 23 23.6	24 34 12	12 21 21.2	19 22 22.4	14 54 54.1
19 jan	19 55 20.1	29 21 21.4	25 43 43.6	11 36 36.0	01 47 47.7	25 39 39.6	19 45 45.2	03 30 30.2	24 34 12	12 23 23.0	19 24 24.5	14 54 54.4
20 jan	19 59 16.6	00 22 22.5	07 55 55.8	13 03 03.8	03 03 03.2	26 16 16.7	19 53 53.1	03 36 36.8	24 34 12	12 24 24.7	19 26 26.5	14 55 55.4
21 jan	20 3 13.2	01 23 23.6	20 19 19.2	14 32 32.3	04 18 18.6	26 53 53.7	20 01 01.0	03 43 43.4	24 34 12	12 26 26.6	19 28 28.5	14 56 56.7
22 jan	20 7 9.8	02 24 24.7	02 56 56.5	16 01 01.4	05 34 34.0	27 30 30.8	20 08 08.7	03 49 49.9	24 34 12	12 28 28.4	19 30 30.5	14 57 57.9
23 jan	20 11 6.3	03 25 25.7	15 50 50.6	17 31 31.3	06 49 49.4	28 07 07.8	20 16 16.3	03 56 56.4	24 34 12	12 30 30.2	19 32 32.5	14 58 58.9
24 jan	20 15 2.9	04 26 26.7	29 04 04.4	19 01 01.8	08 04 04.8	28 44 44.7	20 23 23.7	04 02 02.9	24 34 12	12 32 32.1	19 34 34.5	14 59 59.4
25 jan	20 18 59.4	05 27 27.7	12 40 40.1	20 32 32.9	09 20 20.1	29 21 21.6	20 31 31.0	04 09 09.3	24 34 12	12 34 34.0	19 36 36.5	14 59 59.3
26 jan	20 22 56.0	06 28 28.7	26 38 38.8	22 04 04.7	10 35 35.5	29 58 58.6	20 38 38.2	04 15 15.7	24 34 12	12 35 35.9	19 38 38.5	14 58 58.9
27 jan	20 26 52.5	07 29 29.7	11 00 00.2	23 37 37.1	11 50 50.9	00 35 35.4	20 45 45.2	04 22 22.0	24 34 12	12 37 37.8	19 40 40.4	14 58 58.1
28 jan	20 30 49.1	08 30 30.6	25 41 41.5	25 10 10.2	13 06 06.2	01 12 12.3	20 52 52.1	04 28 28.3	24 34 12	12 39 39.8	19 42 42.4	14 57 57.3
29 jan	20 34 45.6	09 31 31.6	10 37 37.5	26 44 44.0	14 21 21.5	01 49 49.1	20 58 58.9	04 34 34.6	24 34 12	12 41 41.8	19 44 44.3	14 56 56.6
30 jan	20 38 42.2	10 32 32.5	25 40 40.9	28 18 18.4	15 36 36.8	02 25 25.9	21 05 05.5	04 40 40.8	24 34 12	12 43 43.8	19 46 46.3	14 56 56.2
31 jan	20 42 38.8	11 33 33.4	10 43 43.0	29 53 53.4	16 52 52.1	03 02 02.7	21 11 11.9	04 46 46.9	24 34 12	12 45 45.8	19 48 48.2	14 56 56.1

Declinação dos Astros

Tropical Ephemeris - segunda-feira, 01 jan 2018 at noon, Greenwich SVP = 05x00.68 True Ayanamsa = 24d 06m 18s Julian Day = 2458120.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.																									
Decl.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node											
	h	m	s	°	'	°	'	°	'	°	'	°	'	°											
01 jan	18	44	22.1	22	58.7	19	52.3	21	00.3	23	36.5	15	19.4	15	54.4	22	31.8	08	59.3	07	56.1	21	40.2	16	14.5
02 jan	18	48	18.7	22	53.4	19	52.2	21	13.8	23	33.1	15	30.7	15	57.2	22	31.8	08	59.3	07	55.6	21	40.0	16	15.6
03 jan	18	52	15.2	22	47.7	18	25.2	21	27.2	23	29.1	15	42.0	15	59.9	22	31.8	08	59.4	07	55.1	21	39.8	16	16.2
04 jan	18	56	11.8	22	41.5	15	43.5	21	40.4	23	24.3	15	53.1	16	02.5	22	31.7	08	59.5	07	54.5	21	39.6	16	16.4
05 jan	19	0	8.3	22	34.9	12	06.1	21	53.2	23	18.8	16	04.1	16	05.1	22	31.7	08	59.5	07	53.9	21	39.4	16	16.1
06 jan	19	4	4.9	22	27.8	07	54.0	22	05.5	23	12.5	16	15.0	16	07.7	22	31.6	08	59.6	07	53.4	21	39.2	16	15.7
07 jan	19	8	1.4	22	20.2	03	26.0	22	17.2	23	05.6	16	25.7	16	10.3	22	31.6	08	59.7	07	52.8	21	39.0	16	15.2
08 jan	19	11	58.0	22	12.3	01	02.9	22	28.3	22	57.9	16	36.4	16	12.8	22	31.5	08	59.9	07	52.2	21	38.8	16	14.9
09 jan	19	15	54.5	22	03.9	05	21.0	22	38.6	22	49.5	16	46.9	16	15.2	22	31.4	09	00.0	07	51.6	21	38.6	16	15.0
10 jan	19	19	51.1	21	55.1	09	19.0	22	48.1	22	40.5	16	57.4	16	17.7	22	31.3	09	00.2	07	51.0	21	38.5	16	15.4
11 jan	19	23	47.6	21	45.8	12	49.0	22	56.7	22	30.7	17	07.7	16	20.0	22	31.3	09	00.4	07	50.4	21	38.3	16	16.1
12 jan	19	27	44.2	21	36.1	15	44.3	23	04.3	22	20.2	17	17.9	16	22.4	22	31.2	09	00.6	07	49.8	21	38.1	16	17.1
13 jan	19	31	40.8	21	26.0	17	58.3	23	11.0	22	09.1	17	28.0	16	24.7	22	31.1	09	00.8	07	49.1	21	37.9	16	18.2
14 jan	19	35	37.3	21	15.5	19	25.6	23	16.7	21	57.3	17	37.9	16	27.0	22	30.9	09	01.1	07	48.5	21	37.7	16	19.3
15 jan	19	39	33.9	21	04.6	20	02.0	23	21.3	21	44.8	17	47.8	16	29.2	22	30.8	09	01.4	07	47.8	21	37.5	16	20.3
16 jan	19	43	30.4	20	53.2	19	45.3	23	24.8	21	31.7	17	57.5	16	31.4	22	30.7	09	01.6	07	47.2	21	37.3	16	21.1
17 jan	19	47	27.0	20	41.5	18	35.9	23	27.2	21	18.0	18	07.1	16	33.5	22	30.6	09	02.0	07	46.5	21	37.1	16	21.5
18 jan	19	51	23.5	20	29.4	16	36.6	23	28.4	21	03.5	18	16.5	16	35.6	22	30.4	09	02.3	07	45.8	21	36.9	16	21.7
19 jan	19	55	20.1	20	16.9	13	52.6	23	28.4	20	48.5	18	25.8	16	37.7	22	30.3	09	02.6	07	45.1	21	36.7	16	21.6
20 jan	19	59	16.6	20	04.0	10	30.9	23	27.2	20	32.9	18	35.0	16	39.7	22	30.2	09	03.0	07	44.5	21	36.5	16	21.3
21 jan	20	3	13.2	19	50.7	06	39.2	23	24.7	20	16.6	18	44.1	16	41.7	22	30.0	09	03.4	07	43.7	21	36.3	16	21.0
22 jan	20	7	9.8	19	37.1	02	26.5	23	21.0	19	59.8	18	53.1	16	43.6	22	29.9	09	03.8	07	43.0	21	36.1	16	20.6
23 jan	20	11	6.3	19	23.1	01	57.7	23	16.1	19	42.3	19	01.9	16	45.5	22	29.7	09	04.2	07	42.3	21	35.9	16	20.3
24 jan	20	15	2.9	19	08.8	06	22.7	23	09.8	19	24.3	19	10.6	16	47.3	22	29.5	09	04.6	07	41.6	21	35.7	16	20.2
25 jan	20	18	59.4	18	54.1	10	35.6	23	02.2	19	05.8	19	19.1	16	49.1	22	29.4	09	05.1	07	40.9	21	35.5	16	20.2
26 jan	20	22	56.0	18	39.0	14	21.4	22	53.3	18	46.6	19	27.5	16	50.9	22	29.2	09	05.5	07	40.1	21	35.3	16	20.3
27 jan	20	26	52.5	18	23.6	17	22.6	22	43.1	18	27.0	19	35.8	16	52.6	22	29.0	09	06.0	07	39.4	21	35.1	16	20.5
28 jan	20	30	49.1	18	07.9	19	21.1	22	31.5	18	06.8	19	43.9	16	54.3	22	28.8	09	06.5	07	38.6	21	34.9	16	20.8
29 jan	20	34	45.6	17	51.9	20	01.7	22	18.6	17	46.1	19	51.9	16	55.9	22	28.6	09	07.1	07	37.9	21	34.7	16	21.0
30 jan	20	38	42.2	17	35.5	19	16.9	22	04.3	17	24.9	19	59.8	16	57.5	22	28.4	09	07.6	07	37.1	21	34.5	16	21.1
31 jan	20	42	38.8	17	18.8	17	10.1	21	48.6	17	03.2	20	07.5	16	59.1	22	28.2	09	08.2	07	36.3	21	34.3	16	21.1

FEVEREIRO DE 2018

Longitude dos Astros

Tropical Ephemeris - quinta-feira, 01 fev 2018 at noon, Greenwich SVP = 05x00.61 True Ayanansa = 24d 06m 22s Julian Day = 2458151.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 fev	20 46 35.3	12 34.3	25 35.0	01 29.2	18 07.4	03 39.4	21 18.2	04 53.0	24 57.2	12 47.8	19 50.1	14 56.1
02 fev	20 50 31.9	13 35.1	10 09.3	03 05.6	19 22.7	04 16.2	21 24.4	04 59.1	24 58.8	12 49.8	19 52.1	14 56.2
03 fev	20 54 28.4	14 36.0	24 20.4	04 42.8	20 38.0	04 52.9	21 30.3	05 05.1	25 00.4	12 51.9	19 54.0	14 56.3
04 fev	20 58 25.0	15 36.8	08 05.4	06 20.7	21 53.2	05 29.5	21 36.2	05 11.1	25 02.0	12 53.9	19 55.8	14 56.13
05 fev	21 2 21.5	16 37.6	21 23.7	07 59.3	23 08.5	06 06.1	21 41.9	05 17.0	25 03.7	12 56.0	19 57.7	14 56.11
06 fev	21 6 18.1	17 38.4	04 17.1	09 38.7	24 23.7	06 42.7	21 47.4	05 22.9	25 05.4	12 58.1	19 59.6	14 56.10
07 fev	21 10 14.6	18 39.2	16 48.8	11 18.9	25 38.9	07 19.3	21 52.8	05 28.7	25 07.2	13 00.2	20 01.4	14 55.9
08 fev	21 14 11.2	19 40.0	29 02.8	12 59.8	26 54.1	07 55.8	21 58.0	05 34.5	25 09.0	13 02.3	20 03.3	14 56.0
09 fev	21 18 7.8	20 40.7	11 03.7	14 41.5	28 09.3	08 32.3	22 03.0	05 40.2	25 10.8	13 04.4	20 05.1	14 56.3
10 fev	21 22 4.3	21 41.5	22 56.2	16 24.0	29 24.5	09 08.8	22 07.9	05 45.8	25 12.7	13 06.6	20 06.9	14 56.9
11 fev	21 26 0.9	22 42.2	04 44.7	18 07.4	00 39.7	09 45.2	22 12.7	05 51.4	25 14.7	13 08.8	20 08.7	14 57.7
12 fev	21 29 57.4	23 42.9	16 33.1	19 51.6	01 54.9	10 21.6	22 17.2	05 56.9	25 16.7	13 10.9	20 10.5	14 58.7
13 fev	21 33 54.0	24 43.6	28 25.0	21 36.6	03 10.0	10 57.9	22 21.6	06 02.4	25 18.7	13 13.1	20 12.2	14 59.5
14 fev	21 37 50.5	25 44.2	10 23.2	23 22.5	04 25.1	11 34.2	22 25.8	06 07.8	25 20.8	13 15.3	20 14.0	14 59.9
15 fev	21 41 47.1	26 44.9	22 30.0	25 09.2	05 40.3	12 10.5	22 29.9	06 13.2	25 22.9	13 17.5	20 15.7	14 59.18
16 fev	21 45 43.6	27 45.5	04 47.2	26 56.8	06 55.4	12 46.7	22 33.7	06 18.5	25 25.0	13 19.7	20 17.4	14 59.11
17 fev	21 49 40.2	28 46.1	17 16.1	28 45.2	08 10.4	13 22.8	22 37.4	06 23.7	25 27.2	13 21.9	20 19.1	14 57.17
18 fev	21 53 36.8	29 46.6	29 57.6	00 34.4	09 25.5	13 59.0	22 40.9	06 28.9	25 29.5	13 24.1	20 20.8	14 55.17
19 fev	21 57 33.3	00 47.2	12 52.3	02 24.4	10 40.5	14 35.0	22 44.3	06 34.0	25 31.7	13 26.4	20 22.4	14 53.13
20 fev	22 1 29.9	01 47.7	26 00.8	04 15.1	11 55.6	15 11.0	22 47.4	06 39.0	25 34.0	13 28.6	20 24.1	14 51.0
21 fev	22 5 26.4	02 48.1	09 23.7	06 06.5	13 10.6	15 47.0	22 50.4	06 43.9	25 36.4	13 30.8	20 25.7	14 49.10
22 fev	22 9 23.0	03 48.6	23 01.3	07 58.6	14 25.5	16 22.9	22 53.2	06 48.8	25 38.8	13 33.1	20 27.3	14 47.18
23 fev	22 13 19.5	04 49.0	06 53.7	09 51.3	15 40.5	16 58.8	22 55.9	06 53.7	25 41.2	13 35.3	20 28.9	14 47.5
24 fev	22 17 16.1	05 49.4	21 00.5	11 44.4	16 55.4	17 34.6	22 58.3	06 58.4	25 43.6	13 37.6	20 30.4	14 48.1
25 fev	22 21 12.6	06 49.7	05 50.2	13 37.9	18 10.3	18 10.4	23 00.6	07 03.1	25 46.1	13 39.9	20 32.0	14 49.3
26 fev	22 25 9.2	07 50.0	19 50.5	15 31.6	19 25.2	18 46.1	23 02.7	07 07.7	25 48.7	13 42.1	20 33.5	14 50.8
27 fev	22 29 5.8	08 50.3	04 27.3	17 25.2	20 40.1	19 21.7	23 04.6	07 12.2	25 51.2	13 44.4	20 35.0	14 51.9
28 fev	22 33 2.3	09 50.5	19 05.6	19 18.7	21 54.9	19 57.4	23 06.3	07 16.7	25 53.8	13 46.7	20 36.5	14 52.11

Declinação dos Astros

Tropical Ephemeris - quinta-feira, 01 fev 2018 at noon, Greenwich SVP = 05x00.61 True Ayanansa = 24d 06m 22s Julian Day = 2458151.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 fev	20 46 35.3	17 50.9	13 54.9	21 31.6	16 54.0	20 15.1	17 50.6	22 28.0	09 08.8	07 35.5	21 34.1	16 21.1
02 fev	20 50 31.9	16 54.6	09 51.2	21 13.1	16 18.4	20 22.6	17 52.0	22 27.8	09 09.3	07 34.7	21 34.0	16 21.1
03 fev	20 54 28.4	16 52.0	05 20.4	20 53.2	15 55.3	20 29.9	17 53.4	22 27.6	09 10.0	07 34.0	21 33.8	16 21.1
04 fev	20 58 25.0	16 50.1	00 41.6	20 32.0	15 31.8	20 37.1	17 54.8	22 27.4	09 10.6	07 33.2	21 33.6	16 21.1
05 fev	21 2 21.5	15 51.0	03 49.9	20 09.3	15 07.8	20 44.1	17 56.1	22 27.2	09 11.2	07 32.4	21 33.4	16 21.1
06 fev	21 6 18.1	15 52.6	08 02.3	19 45.2	14 43.4	20 51.0	17 57.4	22 26.9	09 11.9	07 31.6	21 33.2	16 21.2
07 fev	21 10 14.6	15 53.9	11 46.5	19 19.6	14 18.6	20 57.7	17 58.7	22 26.7	09 12.6	07 30.7	21 33.0	16 21.2
08 fev	21 14 11.2	14 55.0	14 55.3	18 52.6	13 53.5	21 04.3	17 59.9	22 26.5	09 13.2	07 29.9	21 32.8	16 21.2
09 fev	21 18 7.8	14 35.8	17 23.0	18 24.2	13 27.9	21 10.8	17 51.0	22 26.3	09 13.9	07 29.1	21 32.6	16 21.1
10 fev	21 22 4.3	14 16.4	19 04.4	17 54.4	13 02.0	21 17.1	17 52.1	22 26.0	09 14.7	07 28.3	21 32.5	16 20.9
11 fev	21 26 0.9	13 56.7	19 55.6	17 23.1	12 35.7	21 23.3	17 53.2	22 25.8	09 15.4	07 27.4	21 32.3	16 20.7
12 fev	21 29 57.4	13 36.8	19 54.2	16 50.4	12 09.2	21 29.3	17 54.2	22 25.6	09 16.2	07 26.6	21 32.1	16 20.4
13 fev	21 33 54.0	13 16.7	18 59.5	16 16.3	11 42.2	21 35.2	17 55.2	22 25.3	09 16.9	07 25.8	21 31.9	16 20.2
14 fev	21 37 50.5	12 56.3	17 13.4	15 40.7	11 15.0	21 41.0	17 56.1	22 25.1	09 17.7	07 24.9	21 31.8	16 20.0
15 fev	21 41 47.1	12 35.8	14 39.9	15 03.7	10 47.5	21 46.6	17 57.0	22 24.8	09 18.5	07 24.1	21 31.6	16 20.0
16 fev	21 45 43.6	12 15.0	11 25.3	14 25.3	10 19.6	21 52.0	17 57.8	22 24.6	09 19.3	07 23.2	21 31.4	16 20.3
17 fev	21 49 40.2	11 54.0	07 37.7	13 45.5	09 51.6	21 57.3	17 58.6	22 24.4	09 20.1	07 22.4	21 31.3	16 20.7
18 fev	21 53 36.8	11 32.9	03 26.5	13 04.3	09 23.2	22 02.5	17 59.3	22 24.1	09 21.0	07 21.5	21 31.1	16 21.3
19 fev	21 57 33.3	11 11.6	00 57.8	12 21.8	08 54.6	22 07.5	17 59.0	22 23.9	09 21.8	07 20.7	21 30.9	16 22.0
20 fev	22 1 29.9	10 50.1	05 23.8	11 37.9	08 25.8	22 12.3	17 59.6	22 23.6	09 22.7	07 19.8	21 30.8	16 22.6
21 fev	22 5 26.4	10 28.4	09 38.7	10 52.8	07 56.7	22 17.0	17 59.2	22 23.4	09 23.6	07 19.0	21 30.6	16 23.2
22 fev	22 9 23.0	10 06.6	13 28.7	10 06.3	07 27.5	22 21.6	17 59.8	22 23.1	09 24.5	07 18.1	21 30.5	16 23.6
23 fev	22 13 19.5	09 44.6	16 38.7	09 18.7	06 58.0	22 26.0	17 59.3	22 22.9	09 25.4	07 17.2	21 30.3	16 23.7
24 fev	22 17 16.1	09 22.5	18 53.3	08 30.0	06 28.4	22 30.3	17 59.8	22 22.6	09 26.3	07 16.4	21 30.2	16 23.5
25 fev	22 21 12.6	09 00.2	19 58.7	07 40.1	05 58.6	22 34.4	17 59.2	22 22.4	09 27.2	07 15.5	21 30.0	16 23.1
26 fev	22 25 9.2	08 37.8	19 45.8	06 49.3	05 28.6	22 38.4	17 59.6	22 22.1	09 28.2	07 14.6	21 29.9	16 22.7
27 fev	22 29 5.8	08 15.3	18 13.2	05 57.7	04 58.5	22 42.2	17 59.9	22 21.9	09 29.1	07 13.8	21 29.7	16 22.4
28 fev	22 33 2.3	07 52.6	15 27.9	05 05.2	04 28.2	22 45.9	17 59.2	22 21.6	09 30.1	07 12.9	21 29.6	16 22.3

MARÇO DE 2018

Longitude dos Astros

Tropical Ephemeris - quinta-feira, 01 mar 2018 at noon, Greenwich SVP = 05×00.56 True Ayanamsa = 24d 06m 25s Julian Day = 2458179.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 mar	22 36 58.9	10×50.8	03×39.2	21×11.8	23×09.7	20×32.9	23×07.8	07×21.1	25×56.5	13×49.0	20×37.9	14×51.1
02 mar	22 40 55.4	11×50.9	18×01.8	23×04.2	24×24.5	21×08.4	23×09.2	07×25.4	25×59.1	13×51.2	20×39.4	14×48.6
03 mar	22 44 52.0	12×51.1	02×07.7	24×55.5	25×39.3	21×43.9	23×10.3	07×29.6	26×01.8	13×53.5	20×40.8	14×44.9
04 mar	22 48 48.5	13×51.2	15×52.8	26×45.4	26×54.0	22×19.2	23×11.3	07×33.8	26×04.5	13×55.8	20×42.1	14×40.4
05 mar	22 52 45.1	14×51.3	29×14.6	28×33.5	28×08.7	22×54.6	23×12.1	07×37.8	26×07.3	13×58.1	20×43.5	14×35.6
06 mar	22 56 41.6	15×51.4	12×12.8	00×19.3	29×23.4	23×29.8	23×12.7	07×41.8	26×10.1	14×00.3	20×44.8	14×31.2
07 mar	23 0 38.2	16×51.4	24×49.2	02×02.5	00×38.1	24×05.1	23×13.1	07×45.8	26×12.9	14×02.6	20×46.2	14×27.7
08 mar	23 4 34.7	17×51.4	07×06.8	03×42.4	01×52.7	24×40.2	23×13.3	07×49.6	26×15.7	14×04.9	20×47.5	14×25.6
09 mar	23 8 31.3	18×51.4	19×09.8	05×18.6	03×07.4	25×15.3	23×13.3	07×53.3	26×18.6	14×07.2	20×48.7	14×24.9
10 mar	23 12 27.9	19×51.4	01×03.2	06×50.5	04×22.0	25×50.3	23×13.2	07×57.0	26×21.5	14×09.4	20×50.0	14×25.5
11 mar	23 16 24.4	20×51.3	12×51.9	08×17.6	05×36.5	26×25.2	23×12.9	08×00.6	26×24.4	14×11.7	20×51.2	14×27.1
12 mar	23 20 21.0	21×51.3	24×41.2	09×39.3	06×51.1	27×00.1	23×12.3	08×04.1	26×27.4	14×14.0	20×52.4	14×28.8
13 mar	23 24 17.5	22×51.1	06×35.6	10×55.3	08×05.6	27×34.9	23×11.6	08×07.5	26×30.4	14×16.2	20×53.5	14×30.2
14 mar	23 28 14.1	23×51.0	18×39.4	12×04.9	09×20.1	28×09.6	23×10.7	08×10.9	26×33.4	14×18.5	20×54.7	14×30.4
15 mar	23 32 10.6	24×50.8	00×55.8	13×07.7	10×34.6	28×44.3	23×09.6	08×14.1	26×36.4	14×20.8	20×55.8	14×28.9
16 mar	23 36 7.2	25×50.6	13×27.1	14×03.4	11×49.0	29×18.8	23×08.3	08×17.3	26×39.4	14×23.0	20×56.9	14×25.1
17 mar	23 40 3.7	26×50.4	26×14.7	14×51.7	13×03.4	29×53.3	23×06.8	08×20.3	26×42.5	14×25.2	20×58.0	14×20.2
18 mar	23 44 0.3	27×50.1	09×18.6	15×32.1	14×17.8	00×27.7	23×05.2	08×23.3	26×45.6	14×27.5	20×59.0	14×13.2
19 mar	23 47 56.9	28×49.8	22×37.7	16×04.7	15×32.2	01×02.0	23×03.3	08×26.2	26×48.7	14×29.7	21×00.0	14×05.1
20 mar	23 51 53.4	29×49.4	06×10.2	16×29.1	16×46.5	01×36.2	23×01.3	08×29.0	26×51.9	14×31.9	21×01.0	13×57.7
21 mar	23 55 50.0	00×49.0	19×53.8	16×45.3	18×00.8	02×10.3	22×59.1	08×31.7	26×55.0	14×34.1	21×01.9	13×50.8
22 mar	23 59 46.5	01×48.6	03×46.3	16×53.4	19×15.1	02×44.3	22×56.7	08×34.3	26×58.2	14×36.3	21×02.9	13×45.7
23 mar	0 3 43.1	02×48.2	17×45.6	16×53.5	20×29.3	03×18.3	22×54.1	08×36.9	27×01.4	14×38.5	21×03.8	13×42.6
24 mar	0 7 39.6	03×47.7	01×50.0	16×45.9	21×43.5	03×52.1	22×51.4	08×39.3	27×04.6	14×40.7	21×04.6	13×41.5
25 mar	0 11 36.2	04×47.1	15×58.3	16×30.8	22×57.7	04×25.8	22×48.4	08×41.6	27×07.8	14×42.9	21×05.5	13×41.9
26 mar	0 15 32.7	05×46.6	00×09.1	16×08.7	24×11.8	04×59.5	22×45.3	08×43.9	27×11.1	14×45.0	21×06.3	13×42.9
27 mar	0 19 29.3	06×46.0	14×20.9	15×40.2	25×25.9	05×33.0	22×42.0	08×46.0	27×14.4	14×47.2	21×07.1	13×43.4
28 mar	0 23 25.9	07×45.3	28×31.5	15×06.0	26×39.9	06×06.5	22×38.6	08×48.1	27×17.6	14×49.3	21×07.8	13×42.5
29 mar	0 27 22.4	08×44.6	12×38.0	14×26.9	27×54.0	06×39.8	22×35.0	08×50.1	27×20.9	14×51.5	21×08.6	13×39.3
30 mar	0 31 19.0	09×43.9	26×36.7	13×43.7	29×07.9	07×13.0	22×31.2	08×51.9	27×24.2	14×53.6	21×09.3	13×33.6
31 mar	0 35 15.5	10×43.1	10×23.7	12×57.4	00×21.9	07×46.1	22×27.2	08×53.7	27×27.6	14×55.7	21×09.9	13×25.5

Declinação dos Astros

Tropical Ephemeris - quinta-feira, 01 mar 2018 at noon, Greenwich SVP = 05×00.56 True Ayanamsa = 24d 06m 25s Julian Day = 2458179.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 mar	22 36 58.9	07 s 29.9	11 n 44.6	04 s 12.2	03 s 57.9	22 s 49.5	17 s 24.4	22 s 21.4	09 n 31.1	07 s 12.0	21 s 29.5	16 n 22.6
02 mar	22 40 55.4	07 s 07.0	07 n 22.5	03 s 18.7	03 s 27.4	22 s 52.9	17 s 24.6	22 s 21.1	09 n 32.1	07 s 11.2	21 s 29.3	16 n 23.3
03 mar	22 44 52.0	06 s 44.1	02 n 41.2	02 s 25.0	02 s 56.9	22 s 56.1	17 s 24.7	22 s 20.9	09 n 33.1	07 s 10.3	21 s 29.2	16 n 24.4
04 mar	22 48 48.5	06 s 21.0	02 s 01.2	01 s 31.2	02 s 26.2	22 s 59.2	17 s 24.8	22 s 20.7	09 n 34.1	07 s 09.4	21 s 29.1	16 n 25.7
05 mar	22 52 45.1	05 s 57.8	06 s 29.5	00 s 37.6	01 s 55.5	23 s 02.2	17 s 24.9	22 s 20.4	09 n 35.1	07 s 08.6	21 s 29.0	16 n 27.1
06 mar	22 56 41.6	05 s 34.6	10 s 31.9	00 n 15.5	01 s 24.7	23 s 05.0	17 s 24.9	22 s 20.2	09 n 36.1	07 s 07.7	21 s 28.8	16 n 28.4
07 mar	23 0 38.2	05 s 11.3	13 s 59.2	01 n 08.0	00 s 53.9	23 s 07.7	17 s 24.8	22 s 20.0	09 n 37.2	07 s 06.8	21 s 28.7	16 n 29.4
08 mar	23 4 34.7	04 s 47.9	16 s 44.6	01 n 59.5	00 s 23.0	23 s 10.3	17 s 24.7	22 s 19.7	09 n 38.2	07 s 06.0	21 s 28.6	16 n 30.0
09 mar	23 8 31.3	04 s 24.5	18 s 42.9	02 n 49.7	00 n 07.8	23 s 12.7	17 s 24.6	22 s 19.5	09 n 39.3	07 s 05.1	21 s 28.5	16 n 30.2
10 mar	23 12 27.9	04 s 01.0	19 s 50.6	03 n 38.3	00 n 38.7	23 s 14.9	17 s 24.4	22 s 19.3	09 n 40.3	07 s 04.2	21 s 28.4	16 n 30.1
11 mar	23 16 24.4	03 s 37.4	20 s 05.3	04 n 25.1	01 n 09.6	23 s 17.1	17 s 24.2	22 s 19.0	09 n 41.4	07 s 03.4	21 s 28.3	16 n 29.6
12 mar	23 20 21.0	03 s 13.8	19 s 26.6	05 n 09.6	01 n 40.5	23 s 19.0	17 s 23.9	22 s 18.8	09 n 42.5	07 s 02.5	21 s 28.2	16 n 29.1
13 mar	23 24 17.5	02 s 50.2	17 s 55.6	05 n 51.7	02 n 11.3	23 s 20.9	17 s 23.6	22 s 18.6	09 n 43.6	07 s 01.6	21 s 28.1	16 n 28.7
14 mar	23 28 14.1	02 s 26.5	15 s 35.4	06 n 31.0	02 n 42.1	23 s 22.6	17 s 23.2	22 s 18.4	09 n 44.7	07 s 00.8	21 s 28.0	16 n 28.6
15 mar	23 32 10.6	02 s 02.8	12 s 31.0	07 n 07.2	03 n 12.9	23 s 24.2	17 s 22.8	22 s 18.2	09 n 45.8	06 s 59.9	21 s 27.9	16 n 29.1
16 mar	23 36 7.2	01 s 39.1	08 s 49.3	07 n 40.2	03 n 43.6	23 s 25.7	17 s 22.3	22 s 18.0	09 n 46.9	06 s 59.1	21 s 27.8	16 n 30.1
17 mar	23 40 3.7	01 s 15.4	04 s 39.4	08 n 09.7	04 n 14.2	23 s 27.0	17 s 21.8	22 s 17.8	09 n 48.1	06 s 58.2	21 s 27.6	16 n 31.6
18 mar	23 44 0.3	00 s 51.7	00 s 11.7	08 n 35.4	04 n 44.7	23 s 28.2	17 s 21.3	22 s 17.6	09 n 49.2	06 s 57.4	21 s 27.7	16 n 33.6
19 mar	23 47 56.9	00 s 27.9	04 n 21.4	08 n 57.2	05 n 15.1	23 s 29.2	17 s 20.7	22 s 17.4	09 n 50.3	06 s 56.5	21 s 27.6	16 n 35.9
20 mar	23 51 53.4	00 s 04.2	08 n 46.0	09 n 15.0	05 n 45.5	23 s 30.1	17 s 20.0	22 s 17.2	09 n 51.5	06 s 55.7	21 s 27.5	16 n 38.1
21 mar	23 55 50.0	00 n 19.5	12 n 47.2	09 n 28.5	06 n 15.6	23 s 30.9	17 s 19.4	22 s 17.0	09 n 52.6	06 s 54.9	21 s 27.5	16 n 40.1
22 mar	23 59 46.5	00 n 43.2	16 n 09.4	09 n 37.8	06 n 45.7	23 s 31.6	17 s 18.6	22 s 16.8	09 n 53.8	06 s 54.0	21 s 27.4	16 n 41.6
23 mar	0 3 43.1	01 n 06.9	18 n 37.6	09 n 42.7	07 n 15.6	23 s 32.2	17 s 17.9	22 s 16.6	09 n 55.0	06 s 53.2	21 s 27.4	16 n 42.5
24 mar	0 7 39.6	01 n 30.5	19 n 59.2	09 n 43.2	07 n 45.3	23 s 32.6	17 s 17.0	22 s 16.5	09 n 56.1	06 s 52.4	21 s 27.3	16 n 42.8
25 mar	0 11 36.2	01 n 54.1	20 n 06.0	09 n 39.4	08 n 14.9	23 s 32.9	17 s 16.2	22 s 16.3	09 n 57.3	06 s 51.5	21 s 27.3	16 n 42.7
26 mar	0 15 32.7	02 n 17.6	18 n 56.1	09 n 31.3	08 n 44.3	23 s 33.1	17 s 15.3	22 s 16.1	09 n 58.5	06 s 50.7	21 s 27.2	16 n 42.4
27 mar	0 19 29.3	02 n 41.1	16 n 34.6	09 n 19.2	09 n 13.4	23 s 33.2	17 s 14.3	22 s 16.0	09 n 59.7	06 s 49.9	21 s 27.2	16 n 42.2
28 mar	0 23 25.9	03 n 04.6	13 n 12.9	09 n 03.2	09 n 42.4	23 s 33.1	17 s 13.4	22 s 15.8	10 n 00.9	06 s 49.1	21 s 27.1	16 n 42.5
29 mar	0 27 22.4	03 n 28.0	09 n 06.5	08 n 43.6	10 n 11.1	23 s 33.0	17 s 12.3	22 s 15.7	10 n 02.1	06 s 48.3	21 s 27.1	16 n 43.4
30 mar	0 31 19.0	03 n 51.3	04 n 32.6	08 n 20.8	10 n 39.6	23 s 32.7	17 s 11.3	22 s 15.6	10 n 03.3	06 s 47.5	21 s 27.1	16 n 45.0
31 mar	0 35 15.5	04 n 14.5	00 s 11.3	07 n 55.2	11 n 07.9	23 s 32.3	17 s 10.2	22 s 15.4	10 n 04.5	06 s 46.7	21 s 27.1	16 n 47.3

ABRIL DE 2018

Longitude dos Astros

Tropical Ephemeris - domingo, 01 abr 2018 at noon, Greenwich SVP = 05x00.51 True Ayanamsa = 24d 06m 28s Julian Day = 2458210.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 abr	0 39 12.1	11°42.3	23°55.4	12°08'19	018°35.8	08°19.2	22°23'11	08°55.4	27°30.9	14°57.8	21°10.6	13°15'18
02 abr	0 43 8.6	12°41.5	07°09.0	11°19'14	028°49.7	08°52.1	22°18'18	08°56.9	27°34.2	14°59.8	21°11.2	13°05'14
03 abr	0 47 5.2	13°40.7	20°03.3	10°29'18	048°03.5	09°24.9	22°14'14	08°58.4	27°37.6	15°01.9	21°11.8	12°55'14
04 abr	0 51 1.7	14°39.8	02°38.4	09°41'10	058°17.3	09°57.5	22°09'18	08°59.8	27°40.9	15°04.0	21°12.3	12°46'16
05 abr	0 54 58.3	15°38.9	14°56.3	08°54'10	068°31.1	10°30.1	22°05'10	09°01.1	27°44.3	15°06.0	21°12.9	12°40'10
06 abr	0 58 54.9	16°37.9	27°00.1	08°09'15	078°44.8	11°02.5	22°00'11	09°02.3	27°47.7	15°08.0	21°13.4	12°35'16
07 abr	1 2 51.4	17°36.9	08°54.2	07°28'13	088°58.5	11°34.8	21°55'11	09°03.4	27°51.1	15°10.0	21°13.8	12°33'16
08 abr	1 6 48.0	18°35.9	20°43.3	06°51'10	108°12.2	12°07.0	21°49'18	09°04.4	27°54.5	15°12.0	21°14.3	12°33'11
09 abr	1 10 44.5	19°34.9	02°33.1	06°18'11	118°25.8	12°39.0	21°44'15	09°05.3	27°57.9	15°14.0	21°14.7	12°33'16
10 abr	1 14 41.1	20°33.8	14°28.8	05°49'19	128°39.4	13°10.9	21°39'10	09°06.1	28°01.3	15°15.9	21°15.0	12°33'19
11 abr	1 18 37.6	21°32.7	26°35.6	05°26'17	138°53.0	13°42.6	21°33'14	09°06.8	28°04.8	15°17.9	21°15.4	12°32'19
12 abr	1 22 34.2	22°31.6	08°58.0	05°08'17	148°06.5	14°14.2	21°27'16	09°07.4	28°08.2	15°19.8	21°15.7	12°29'19
13 abr	1 26 30.7	23°30.5	21°39.5	04°56'11	158°20.0	14°45.6	21°21'17	09°07.9	28°11.6	15°21.7	21°16.0	12°24'14
14 abr	1 30 27.3	24°29.3	04°42.0	04°48'17	168°33.5	15°16.9	21°15'17	09°08.3	28°15.1	15°23.5	21°16.3	12°16'12
15 abr	1 34 23.9	25°28.0	18°05.8	04°46'7	178°46.9	15°48.0	21°09'16	09°08.6	28°18.5	15°25.4	21°16.5	12°05'19
16 abr	1 38 20.4	26°26.8	01°49.0	04°49'8	188°00.3	16°18.9	21°03'13	09°08.8	28°21.9	15°27.2	21°16.7	11°54'13
17 abr	1 42 17.0	27°25.5	15°48.3	04°58'1	198°13.6	16°49.7	20°57'10	09°08.9	28°25.4	15°29.0	21°16.8	11°42'16
18 abr	1 46 13.5	28°24.2	29°58.7	05°11'3	208°26.9	17°20.3	20°50'15	09°08.9	28°28.8	15°30.8	21°17.0	11°32'11
19 abr	1 50 10.1	29°22.9	14°15.2	05°29'3	218°40.2	17°50.7	20°43'19	09°08.8	28°32.2	15°32.6	21°17.1	11°23'17
20 abr	1 54 6.6	30°21.5	28°32.9	05°52.0	228°53.4	18°20.9	20°37'12	09°08.6	28°35.7	15°34.4	21°17.2	11°18'11
21 abr	1 58 3.2	01°20.0	12°54.1	06°19'0	238°06.6	18°50.9	20°30'15	09°08.4	28°39.1	15°36.1	21°17.2	11°15'11
22 abr	2 1 59.7	02°18.6	26°58.4	06°50'3	248°19.7	19°20.8	20°23'16	09°08.0	28°42.6	15°37.8	21°17.2	11°14'12
23 abr	2 5 56.3	03°17.1	11°02.3	07°25'7	258°32.8	19°50.5	20°16'16	09°07.5	28°46.0	15°39.5	21°17.2	11°14'12
24 abr	2 9 52.9	04°15.6	24°59.4	08°05'0	268°45.8	20°19.9	20°09'16	09°06.9	28°49.4	15°41.2	21°17.2	11°13'18
25 abr	2 13 49.4	05°14.0	08°49.2	08°48'0	278°58.8	20°49.2	20°02'15	09°06.2	28°52.9	15°42.8	21°17.1	11°11'18
26 abr	2 17 46.0	06°12.4	22°31.2	09°34'5	288°11.7	21°18.2	19°55'13	09°05.5	28°56.3	15°44.4	21°17.0	11°07'12
27 abr	2 21 42.5	07°10.7	06°04.3	10°24'5	298°24.6	21°47.1	19°48'11	09°04.6	28°59.7	15°46.0	21°16.9	10°59'18
28 abr	2 25 39.1	08°09.1	19°26.9	11°17'7	308°37.5	22°15.7	19°40'18	09°03.6	29°03.1	15°47.6	21°16.7	10°49'16
29 abr	2 29 35.6	09°07.4	02°37.4	12°14'1	318°50.3	22°44.1	19°33'14	09°02.6	29°06.5	15°49.1	21°16.5	10°37'14
30 abr	2 33 32.2	10°05.6	15°34.0	13°13'4	328°03.1	23°12.3	19°26'10	09°01.4	29°09.9	15°50.7	21°16.3	10°24'13

Declinação dos Astros

Tropical Ephemeris - domingo, 01 abr 2018 at noon, Greenwich SVP = 05x00.51 True Ayanamsa = 24d 06m 28s Julian Day = 2458210.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 abr	0 39 12.1	04°37.7	04°49.3	07°27.3	11°35.8	23°31.8	17°09.0	22°15.3	10°05.7	06°45.9	21°27.1	16°50.1
02 abr	0 43 8.6	05°00.8	09°07.3	06°57.6	12°03.5	23°31.2	17°07.8	22°15.2	10°06.9	06°45.1	21°27.0	16°53.1
03 abr	0 47 5.2	05°23.8	12°53.8	06°26.6	12°31.0	23°30.6	17°06.6	22°15.1	10°08.1	06°44.4	21°27.0	16°55.9
04 abr	0 51 1.7	05°46.7	15°59.8	05°54.9	12°58.1	23°29.8	17°05.3	22°15.0	10°09.3	06°43.6	21°27.0	16°58.4
05 abr	0 54 58.3	06°09.5	18°18.6	05°23.0	13°24.9	23°28.9	17°04.0	22°14.9	10°10.5	06°42.8	21°27.0	16°00.3
06 abr	0 58 54.9	06°32.2	19°45.8	04°51.4	13°51.4	23°27.9	17°02.7	22°14.8	10°11.8	06°42.1	21°27.0	17°01.5
07 abr	1 2 51.4	06°54.8	20°18.9	04°20.6	14°17.5	23°26.8	17°01.3	22°14.7	10°13.0	06°41.3	21°27.1	17°02.1
08 abr	1 6 48.0	07°17.2	19°57.7	03°51.0	14°43.3	23°25.6	16°59.9	22°14.6	10°14.2	06°40.6	21°27.1	17°02.2
09 abr	1 10 44.5	07°39.6	18°43.4	03°23.0	15°08.8	23°24.4	16°58.5	22°14.5	10°15.4	06°39.8	21°27.1	17°02.1
10 abr	1 14 41.1	08°01.8	16°38.9	02°56.8	15°33.9	23°23.0	16°57.0	22°14.5	10°16.7	06°39.1	21°27.1	17°02.0
11 abr	1 18 37.6	08°23.9	13°48.5	02°32.7	15°58.5	23°21.6	16°55.5	22°14.4	10°17.9	06°38.4	21°27.2	17°02.3
12 abr	1 22 34.2	08°45.9	10°18.1	02°10.9	16°22.8	23°20.1	16°53.9	22°14.3	10°19.1	06°37.7	21°27.2	17°03.1
13 abr	1 26 30.7	09°07.7	06°14.9	01°51.6	16°46.7	23°18.5	16°52.3	22°14.3	10°20.3	06°36.9	21°27.2	17°04.7
14 abr	1 30 27.3	09°29.3	01°48.1	01°34.9	17°10.2	23°16.8	16°50.7	22°14.3	10°21.6	06°36.2	21°27.3	17°06.9
15 abr	1 34 23.9	09°50.8	02°50.6	01°20.7	17°33.2	23°15.1	16°49.1	22°14.2	10°22.8	06°35.6	21°27.3	17°09.8
16 abr	1 38 20.4	10°12.1	07°27.4	01°09.1	17°55.7	23°13.3	16°47.4	22°14.2	10°24.0	06°34.9	21°27.4	17°13.0
17 abr	1 42 17.0	10°33.3	11°46.0	01°00.2	18°17.9	23°11.4	16°45.7	22°14.2	10°25.3	06°34.2	21°27.4	17°16.3
18 abr	1 46 13.5	10°54.3	15°28.7	00°53.9	18°39.5	23°09.5	16°44.0	22°14.2	10°26.5	06°33.5	21°27.5	17°19.2
19 abr	1 50 10.1	11°15.1	18°18.3	00°50.1	19°00.7	23°07.5	16°42.2	22°14.2	10°27.7	06°32.9	21°27.6	17°21.5
20 abr	1 54 6.6	11°35.7	20°00.1	00°48.7	19°21.3	23°05.4	16°40.4	22°14.2	10°29.0	06°32.2	21°27.6	17°23.1
21 abr	1 58 3.2	11°56.2	20°25.3	00°49.9	19°41.5	23°03.4	16°38.6	22°14.2	10°30.2	06°31.6	21°27.7	17°23.9
22 abr	2 1 59.7	12°16.4	19°32.2	00°53.3	20°01.1	23°01.2	16°36.8	22°14.2	10°31.4	06°30.9	21°27.8	17°24.1
23 abr	2 5 56.3	12°36.4	17°26.4	00°59.1	20°20.2	22°59.0	16°34.9	22°14.2	10°32.6	06°30.3	21°27.9	17°24.1
24 abr	2 9 52.9	12°56.3	14°19.4	01°07.0	20°38.8	22°56.8	16°33.1	22°14.3	10°33.9	06°29.7	21°28.0	17°24.2
25 abr	2 13 49.4	13°15.9	10°25.8	01°17.0	20°56.8	22°54.5	16°31.2	22°14.3	10°35.1	06°29.1	21°28.1	17°24.8
26 abr	2 17 46.0	13°35.2	06°01.5	01°29.1	21°14.3	22°52.2	16°29.3	22°14.3	10°36.3	06°28.5	21°28.2	17°26.1
27 abr	2 21 42.5	13°54.4	01°22.2	01°43.1	21°31.1	22°49.9	16°27.3	22°14.4	10°37.5	06°27.9	21°28.3	17°28.1
28 abr	2 25 39.1	14°13.3	03°17.3	01°59.0	21°47.4	22°47.5	16°25.4	22°14.5	10°38.7	06°27.3	21°28.4	17°30.9
29 abr	2 29 35.6	14°32.0	07°43.3	02°16.6	22°03.1	22°45.1	16°23.4	22°14.5	10°39.9	06°26.7	21°28.5	17°34.2
30 abr	2 33 32.2	14°50.5	11°43.5	02°36.0	22°18.2	22°42.7	16°21.5	22°14.6	10°41.1	06°26.2	21°28.6	17°37.7

MAIO DE 2018

Longitude dos Astros

Tropical Ephemeris - terΨa-feira, 01 mai 2018 at noon, Greenwich SVP = 05×00.46 True Ayanamsa = 24d 06m 32s Julian Day = 2458240.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 mai	2 37 28.7	118 03.9	28 15.7	14 15.7	08 15.8	23 40.3	19 18.15	09 00.12	29 13.3	15 52.2	21 16.11	10 11.15
02 mai	2 41 25.3	128 02.1	10 42.4	15 20.7	09 28.4	24 08.0	19 11.10	08 58.18	29 16.7	15 53.6	21 15.18	10 00.11
03 mai	2 45 21.9	138 00.3	22 55.1	16 28.4	10 41.0	24 35.5	19 03.15	08 57.14	29 20.1	15 55.1	21 15.15	09 50.19
04 mai	2 49 18.4	148 58.4	04 56.2	17 38.7	11 53.6	25 02.7	18 55.19	08 55.19	29 23.4	15 56.5	21 15.12	09 44.15
05 mai	2 53 15.0	148 56.6	16 48.8	18 51.5	13 06.1	25 29.7	18 48.13	08 54.13	29 26.8	15 57.9	21 14.18	09 40.16
06 mai	2 57 11.5	158 54.7	28 37.2	20 06.7	14 18.6	25 56.4	18 40.17	08 52.16	29 30.1	15 59.3	21 14.14	09 39.10
07 mai	3 1 8.1	168 52.7	10 26.5	21 24.3	15 31.1	26 22.8	18 33.11	08 50.18	29 33.4	16 00.6	21 14.10	09 38.7
08 mai	3 5 4.6	178 50.8	22 21.9	22 44.3	16 43.1	26 48.9	18 25.14	08 48.19	29 36.8	16 01.9	21 13.16	09 38.17
09 mai	3 9 1.2	188 48.8	04 29.0	24 06.5	17 55.8	27 14.8	18 17.18	08 46.19	29 40.1	16 03.2	21 13.11	09 37.18
10 mai	3 12 57.7	198 46.9	16 53.0	25 31.0	19 08.1	27 40.4	18 10.11	08 44.19	29 43.3	16 04.4	21 12.16	09 35.13
11 mai	3 16 54.3	208 44.9	29 38.3	26 57.6	20 20.3	28 05.6	18 02.15	08 42.17	29 46.6	16 05.7	21 12.11	09 30.14
12 mai	3 20 50.8	218 42.8	12 48.0	28 26.4	21 32.5	28 30.5	17 54.18	08 40.15	29 49.9	16 06.9	21 11.15	09 42.19
13 mai	3 24 47.4	228 40.8	26 23.4	29 57.4	22 44.7	28 55.1	17 47.12	08 38.12	29 53.1	16 08.0	21 11.10	09 41.13
14 mai	3 28 44.0	238 38.7	10 23.2	01 830.6	23 56.8	29 19.4	17 39.16	08 35.18	29 56.3	16 09.2	21 10.13	09 40.13
15 mai	3 32 40.5	248 36.6	24 43.5	03 805.8	25 08.8	29 43.3	17 32.11	08 33.13	29 59.6	16 10.3	21 09.17	08 51.11
16 mai	3 36 37.1	258 34.5	09 18.2	04 843.2	26 20.8	00 06.9	17 24.15	08 30.17	00 02.8	16 11.4	21 09.11	08 40.19
17 mai	3 40 33.6	268 32.3	24 00.1	06 822.6	27 32.8	00 30.1	17 17.10	08 28.11	00 05.9	16 12.4	21 08.14	08 32.19
18 mai	3 44 30.2	27 830.2	08 41.5	08 804.2	28 44.6	00 53.0	17 09.16	08 25.14	00 09.1	16 13.4	21 07.17	08 27.14
19 mai	3 48 26.7	28 288.0	23 516.3	09 847.9	29 56.5	01 15.5	17 02.12	08 22.16	00 12.2	16 14.4	21 07.10	08 24.16
20 mai	3 52 23.3	29 825.7	07 439.8	11 833.7	01 08.3	01 37.6	16 54.18	08 19.17	00 15.3	16 15.4	21 06.12	08 23.18
21 mai	3 56 19.8	00 823.5	21 449.5	13 821.6	02 20.0	01 59.3	16 47.15	08 16.18	00 18.4	16 16.3	21 05.14	08 24.1
22 mai	4 0 16.4	01 821.2	05 44.5	15 811.6	03 31.6	02 20.6	16 40.13	08 13.18	00 21.5	16 17.2	21 04.16	08 24.12
23 mai	4 4 13.0	02 818.9	19 24.9	17 803.7	04 43.2	02 41.5	16 33.12	08 10.17	00 24.6	16 18.1	21 03.18	08 23.10
24 mai	4 8 9.5	03 816.5	02 51.6	18 857.8	05 54.7	03 02.0	16 26.11	08 07.15	00 27.6	16 18.9	21 02.19	08 19.16
25 mai	4 12 6.1	04 814.2	16 05.2	20 854.0	07 06.2	03 22.1	16 19.11	08 04.13	00 30.6	16 19.8	21 02.11	08 13.17
26 mai	4 16 2.6	05 811.8	29 06.5	22 852.3	08 17.6	03 41.7	16 12.11	08 01.10	00 33.6	16 20.5	21 01.12	08 05.15
27 mai	4 19 59.2	06 809.4	11 55.7	24 852.4	09 28.9	04 00.9	16 05.13	07 57.17	00 36.5	16 21.3	21 00.12	07 55.16
28 mai	4 23 55.7	07 806.9	04 32.9	26 854.5	10 40.2	04 19.7	15 58.16	07 54.12	00 39.4	16 22.0	20 59.13	07 44.18
29 mai	4 27 52.3	08 804.5	06 258.4	28 858.4	11 51.4	04 38.0	15 51.19	07 50.18	00 42.3	16 22.7	20 58.13	07 43.12
30 mai	4 31 48.8	09 802.0	19 12.7	01 803.9	13 02.6	04 55.8	15 45.14	07 47.12	00 45.2	16 23.3	20 57.14	07 42.17
31 mai	4 35 45.4	09 859.5	01 16.8	03 811.1	14 13.6	05 13.1	15 38.19	07 43.16	00 48.1	16 23.9	20 56.14	07 41.12

Declinação dos Astros

Tropical Ephemeris - terΨa-feira, 01 mai 2018 at noon, Greenwich SVP = 05×00.46 True Ayanamsa = 24d 06m 32s Julian Day = 2458240.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 mai	2 37 28.7	15 n 08.7	15 s 07.4	02 n 57.1	22 n 32.7	22 s 40.3	16 s 19.5	22 s 14.7	10 n 42.3	06 s 25.6	21 s 28.7	17 n 41.2
02 mai	2 41 25.3	15 n 26.7	17 s 46.5	03 n 19.7	22 n 46.6	22 s 37.8	16 s 17.5	22 s 14.8	10 n 43.5	06 s 25.1	21 s 28.9	17 n 44.3
03 mai	2 45 21.9	15 n 44.4	19 s 34.5	03 n 43.8	22 n 59.8	22 s 35.4	16 s 15.5	22 s 14.9	10 n 44.7	06 s 24.6	21 s 29.0	17 n 46.7
04 mai	2 49 18.4	16 n 01.8	20 s 27.9	04 n 09.4	23 n 12.4	22 s 32.9	16 s 13.5	22 s 15.0	10 n 45.9	06 s 24.1	21 s 29.1	17 n 48.4
05 mai	2 53 15.0	16 n 19.0	20 s 25.7	04 n 36.3	23 n 24.4	22 s 30.5	16 s 11.4	22 s 15.1	10 n 47.1	06 s 23.5	21 s 29.3	17 n 49.5
06 mai	2 57 11.5	16 n 35.9	19 s 29.1	05 n 04.6	23 n 35.7	22 s 28.0	16 s 09.4	22 s 15.2	10 n 48.2	06 s 23.0	21 s 29.4	17 n 49.9
07 mai	3 1 8.1	16 n 52.5	17 s 41.2	05 n 34.1	23 n 46.4	22 s 25.6	16 s 07.4	22 s 15.3	10 n 49.4	06 s 22.6	21 s 29.6	17 n 50.0
08 mai	3 5 4.6	17 n 08.9	15 s 06.7	06 n 04.8	23 n 56.3	22 s 23.2	16 s 05.4	22 s 15.4	10 n 50.6	06 s 22.1	21 s 29.7	17 n 50.0
09 mai	3 9 1.2	17 n 25.0	11 s 50.8	06 n 36.6	24 n 05.6	22 s 20.8	16 s 03.3	22 s 15.6	10 n 51.7	06 s 21.6	21 s 29.9	17 n 50.2
10 mai	3 12 57.7	17 n 40.7	08 s 00.0	07 n 09.5	24 n 14.3	22 s 18.4	16 s 01.3	22 s 15.7	10 n 52.9	06 s 21.2	21 s 30.1	17 n 50.9
11 mai	3 16 54.3	17 n 56.2	03 s 41.9	07 n 43.4	24 n 22.2	22 s 16.1	15 s 59.3	22 s 15.9	10 n 54.0	06 s 20.7	21 s 30.2	17 n 52.2
12 mai	3 20 50.8	18 n 11.4	00 n 54.3	08 n 18.3	24 n 29.4	22 s 13.8	15 s 57.2	22 s 16.0	10 n 55.2	06 s 20.3	21 s 30.4	17 n 54.2
13 mai	3 24 47.4	18 n 26.3	05 n 36.4	08 n 54.0	24 n 36.0	22 s 11.5	15 s 55.2	22 s 16.2	10 n 56.3	06 s 19.9	21 s 30.6	17 n 56.7
14 mai	3 28 44.0	18 n 40.9	10 n 09.3	09 n 30.6	24 n 41.9	22 s 09.3	15 s 53.2	22 s 16.3	10 n 57.5	06 s 19.5	21 s 30.8	17 n 59.6
15 mai	3 32 40.5	18 n 55.1	14 n 14.9	10 n 07.9	24 n 47.0	22 s 07.1	15 s 51.2	22 s 16.5	10 n 58.6	06 s 19.1	21 s 30.9	18 n 02.6
16 mai	3 36 37.1	19 n 09.0	17 n 33.2	10 n 45.9	24 n 51.5	22 s 05.0	15 s 49.2	22 s 16.7	10 n 59.7	06 s 18.7	21 s 31.1	18 n 05.2
17 mai	3 40 33.6	19 n 22.7	19 n 45.5	11 n 24.6	24 n 55.2	22 s 03.0	15 s 47.2	22 s 16.9	11 n 00.8	06 s 18.3	21 s 31.3	18 n 07.3
18 mai	3 44 30.2	19 n 35.9	20 n 38.4	12 n 03.7	24 n 58.2	22 s 01.0	15 s 45.2	22 s 17.1	11 n 01.9	06 s 17.9	21 s 31.5	18 n 08.8
19 mai	3 48 26.7	19 n 48.9	20 n 07.3	12 n 43.4	25 n 00.5	21 s 59.1	15 s 43.3	22 s 17.3	11 n 03.0	06 s 17.6	21 s 31.7	18 n 09.5
20 mai	3 52 23.3	20 n 01.5	18 n 17.3	13 n 23.4	25 n 02.2	21 s 57.2	15 s 41.3	22 s 17.5	11 n 04.1	06 s 17.3	21 s 31.9	18 n 09.7
21 mai	3 56 19.8	20 n 13.8	15 n 20.9	14 n 03.6	25 n 03.0	21 s 55.4	15 s 39.4	22 s 17.7	11 n 05.2	06 s 16.9	21 s 32.1	18 n 09.6
22 mai	4 0 16.4	20 n 25.7	11 n 34.6	14 n 44.1	25 n 03.2	21 s 53.8	15 s 37.5	22 s 17.9	11 n 06.2	06 s 16.6	21 s 32.3	18 n 09.6
23 mai	4 4 13.0	20 n 37.2	07 n 15.5	15 n 24.6	25 n 02.7	21 s 52.2	15 s 35.6	22 s 18.1	11 n 07.3	06 s 16.3	21 s 32.6	18 n 09.9
24 mai	4 8 9.5	20 n 48.4	02 n 39.4	16 n 05.1	25 n 01.4	21 s 50.7	15 s 33.7	22 s 18.3	11 n 08.3	06 s 16.0	21 s 32.8	18 n 10.8
25 mai	4 12 6.1	20 n 59.3	01 s 59.5	16 n 45.3	24 n 59.5	21 s 49.3	15 s 31.9	22 s 18.5	11 n 09.4	06 s 15.8	21 s 33.0	18 n 12.3
26 mai	4 16 2.6	21 n 09.8	06 s 28.4	17 n 25.3	24 n 56.8	21 s 48.0	15 s 30.0	22 s 18.7	11 n 10.4	06 s 15.5	21 s 33.2	18 n 14.4
27 mai	4 19 59.2	21 n 19.9	10 s 36.0	18 n 04.7	24 n 53.5	21 s 46.8	15 s 28.3	22 s 19.0	11 n 11.4	06 s 15.2	21 s 33.5	18 n 17.0
28 mai	4 23 55.7	21 n 29.7	14 s 11.8	18 n 43.5	24 n 49.4	21 s 45.7	15 s 26.5	22 s 19.2	11 n 12.4	06 s 15.0	21 s 33.7	18 n 19.8
29 mai	4 27 52.3	21 n 39.0	17 s 06.6	19 n 21.5	24 n 44.6	21 s 44.8	15 s 24.7	22 s 19.4	11 n 13.4	06 s 14.8	21 s 33.9	18 n 22.5
30 mai	4 31 48.8	21 n 48.0	19 s 12.9	19 n 58.4	24 n 39.2	21 s 43.9	15 s 23.0	22 s 19.7	11 n 14.4	06 s 14.6	21 s 34.2	18 n 24.9
31 mai	4 35 45.4	21 n 56.7	20 s 25.7	20 n 34.1	24 n 33.0	21 s 43.2	15 s 21.3	22 s 19.9	11 n 15.4	06 s 14.3	21 s 34.4	18 n 26.8

JUNHO DE 2018

Longitude dos Astros

Tropical Ephemeris - sexta-feira, 01 jun 2018 at noon, Greenwich SVP = 05x00.40 True Ayanamsa = 24d 06m 35s Julian Day = 2458271.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 jun	4 39 42.0	10x57.0	13v12.4	05x19.5	15s24.6	05z30.0	15u32.6	07v40.0	00x50.9	16x24.5	20v55.3	07q12.0
02 jun	4 43 38.5	11x54.5	25v02.2	07x29.2	16s35.6	05z46.3	15u26.4	07v36.3	00x53.7	16x25.1	20v54.3	07q09.1
03 jun	4 47 35.1	12x52.0	06z49.4	09x39.9	17s46.4	06z02.1	15u20.3	07v32.5	00x56.5	16x25.6	20v53.2	07q08.3
04 jun	4 51 31.6	13x49.4	18z38.2	11x51.3	18s57.2	06z17.3	15u14.3	07v28.7	00x59.2	16x26.1	20v52.2	07q08.8
05 jun	4 55 28.2	14x46.9	00x33.3	14x03.2	20s07.9	06z32.1	15u08.4	07v24.9	01x01.9	16x26.6	20v51.0	07q09.9
06 jun	4 59 24.7	15x44.3	12x39.7	16x15.3	21s18.6	06z46.2	15u02.6	07v20.9	01x04.6	16x27.0	20v49.9	07q10.7
07 jun	5 3 21.3	16x41.7	25x02.6	18x27.4	22s29.2	06z59.8	14u57.0	07v17.0	01x07.3	16x27.4	20v48.8	07q10.3
08 jun	5 7 17.8	17x39.1	07x46.8	20x39.2	23s39.7	07z12.7	14u51.5	07v13.0	01x09.9	16x27.7	20v47.6	07q08.3
09 jun	5 11 14.4	18x36.5	20x56.3	22x50.3	24s50.1	07z25.1	14u46.2	07v09.0	01x12.5	16x28.1	20v46.5	07q04.5
10 jun	5 15 11.0	19x33.9	04x33.3	25x00.6	26s00.5	07z36.9	14u41.0	07v04.9	01x15.0	16x28.4	20v45.3	06q58.9
11 jun	5 19 7.5	20x31.3	18x37.9	27x09.8	27s10.7	07z48.0	14u35.9	07v00.8	01x17.5	16x28.6	20v44.1	06q52.1
12 jun	5 23 4.1	21x28.7	03x07.3	29x17.7	28s21.0	07z58.5	14u31.0	06v56.6	01x20.0	16x28.9	20v42.8	06q45.1
13 jun	5 27 0.6	22x26.0	17x55.9	01s24.1	29s31.1	08z08.3	14u26.2	06v52.4	01x22.5	16x29.0	20v41.6	06q38.6
14 jun	5 30 57.2	23x23.4	02s55.6	03s28.9	00q41.1	08z17.5	14u21.6	06v48.2	01x24.9	16x29.2	20v40.3	06q33.6
15 jun	5 34 53.7	24x20.7	17s57.5	05s31.8	01q51.1	08z26.0	14u17.2	06v44.0	01x27.3	16x29.3	20v39.1	06q30.4
16 jun	5 38 50.3	25x18.1	02q52.9	07s32.8	03q01.0	08z33.8	14u12.9	06v39.7	01x29.7	16x29.4	20v37.8	06q29.2
17 jun	5 42 46.8	26x15.4	17q34.8	09s31.8	04q10.8	08z40.9	14u08.7	06v35.4	01x32.0	16x29.5	20v36.5	06q29.5
18 jun	5 46 43.4	27x12.7	01q58.5	11s28.6	05q20.5	08z47.3	14u04.7	06v31.1	01x34.3	16x29.5	20v35.2	06q30.7
19 jun	5 50 40.0	28x10.0	16q01.5	13s23.3	06q30.1	08z53.1	14u00.9	06v26.7	01x36.5	16x29.5	20v33.9	06q31.9
20 jun	5 54 36.5	29x07.2	29q43.5	15s15.8	07q39.6	08z58.1	13u57.3	06v22.4	01x38.7	16x29.5	20v32.5	06q32.4
21 jun	5 58 33.1	00s04.5	13q05.4	17s06.1	08q49.0	09z02.4	13u53.8	06v18.0	01x40.9	16x29.4	20v31.2	06q31.6
22 jun	6 2 29.6	01s01.7	26q08.9	18s54.1	09q58.3	09z06.0	13u50.4	06v13.6	01x43.0	16x29.3	20v29.8	06q29.3
23 jun	6 6 26.2	01s59.0	08q56.3	20s39.8	11q07.5	09z08.8	13u47.3	06v09.2	01x45.1	16x29.2	20v28.5	06q25.5
24 jun	6 10 22.7	02s56.2	21q29.7	22s23.2	12q16.7	09z11.0	13u44.3	06v04.8	01x47.1	16x29.1	20v27.1	06q20.6
25 jun	6 14 19.3	03s53.4	03z50.9	24s04.3	13q25.6	09z12.4	13u41.5	06v00.4	01x49.1	16x28.9	20v25.7	06q15.1
26 jun	6 18 15.8	04s50.6	16z01.8	25s43.1	14q34.5	09z13.0	13u38.9	05v56.0	01x51.1	16x28.6	20v24.3	06q09.7
27 jun	6 22 12.4	05s47.8	28z04.2	27s19.6	15q43.3	09z12.9	13u36.4	05v51.6	01x53.1	16x28.4	20v22.9	06q04.9
28 jun	6 26 9.0	06s45.0	09v59.6	28s53.7	16q52.0	09z12.1	13u34.1	05v47.2	01x54.9	16x28.1	20v21.5	06q01.3
29 jun	6 30 5.5	07s42.2	21v50.1	00q25.5	18q00.5	09z10.5	13u32.0	05v42.8	01x56.8	16x27.8	20v20.1	05q59.0
30 jun	6 34 2.1	08s39.4	03v37.8	01q54.9	19q09.0	09z08.2	13u30.1	05v38.3	01x58.6	16x27.4	20v18.7	05q58.1

Declinação dos Astros

Tropical Ephemeris - sexta-feira, 01 jun 2018 at noon, Greenwich SVP = 05x00.40 True Ayanamsa = 24d 06m 35s Julian Day = 2458271.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 jun	4 39 42.0	22n04.9	20s42.5	21n08.4	24n26.2	21s42.7	15s19.7	22s20.2	11n16.4	06s14.2	21s34.7	18n28.1
02 jun	4 43 38.5	22n12.8	20s03.7	21n41.0	24n18.7	21s42.3	15s18.1	22s20.4	11n17.4	06s14.0	21s34.9	18n28.9
03 jun	4 47 35.1	22n20.2	18s32.2	22n11.9	24n10.5	21s42.0	15s16.5	22s20.7	11n18.3	06s13.8	21s35.2	18n29.1
04 jun	4 51 31.6	22n27.3	16s12.8	22n40.7	24n01.6	21s41.9	15s14.9	22s20.9	11n19.3	06s13.7	21s35.4	18n28.9
05 jun	4 55 28.2	22n34.0	13s11.4	23n07.3	23s52.1	21s42.0	15s13.4	22s21.2	11n20.2	06s13.5	21s35.7	18n28.7
06 jun	4 59 24.7	22n40.3	09s34.3	23n31.5	23n42.0	21s42.2	15s12.0	22s21.5	11n21.1	06s13.4	21s35.9	18n28.5
07 jun	5 3 21.3	22n46.2	05s28.6	23n53.2	23n31.2	21s42.6	15s10.5	22s21.7	11n22.0	06s13.3	21s36.2	18n28.5
08 jun	5 7 17.8	22n51.7	01s02.3	24n12.3	23n19.8	21s43.1	15s09.1	22s22.0	11n22.9	06s13.2	21s36.5	18n29.1
09 jun	5 11 14.4	22n56.8	03n35.2	24n28.7	23n07.7	21s43.9	15s07.8	22s22.3	11n23.8	06s13.1	21s36.8	18n30.0
10 jun	5 15 11.0	23n01.5	08n11.6	24n42.3	22n55.0	21s44.8	15s06.4	22s22.5	11n24.7	06s13.0	21s37.0	18n31.5
11 jun	5 19 7.5	23n05.8	12n31.2	24n53.1	22n41.7	21s45.9	15s05.2	22s22.8	11n25.5	06s12.9	21s37.3	18n33.1
12 jun	5 23 4.1	23n09.7	16n14.9	25n01.1	22n27.8	21s47.2	15s03.9	22s23.1	11n26.4	06s12.9	21s37.6	18n34.9
13 jun	5 27 0.6	23n13.1	19n01.6	25n06.3	22n13.4	21s48.7	15s02.7	22s23.3	11n27.2	06s12.9	21s37.9	18n36.5
14 jun	5 30 57.2	23n16.2	20n32.4	25n08.8	21n58.3	21s50.4	15s01.6	22s23.6	11n28.1	06s12.8	21s38.1	18n37.8
15 jun	5 34 53.7	23n18.9	20n35.8	25n08.7	21n42.7	21s52.3	15s00.5	22s23.9	11n28.9	06s12.8	21s38.4	18n38.6
16 jun	5 38 50.3	23n21.1	19n11.6	25n06.0	21n26.5	21s54.3	14s59.5	22s24.2	11n29.7	06s12.8	21s38.7	18n38.9
17 jun	5 42 46.8	23n22.9	16n30.9	25n00.8	21n09.7	21s56.6	14s58.5	22s24.4	11n30.5	06s12.8	21s39.0	18n38.8
18 jun	5 46 43.4	23n24.3	12n51.6	24n53.3	20n52.5	21s59.1	14s57.5	22s24.7	11n31.2	06s12.9	21s39.3	18n38.5
19 jun	5 50 40.0	23n25.4	08n33.7	24n43.6	20n34.7	22s01.9	14s56.6	22s25.0	11n32.0	06s12.9	21s39.6	18n38.2
20 jun	5 54 36.5	23n25.9	03n55.8	24n31.8	20n16.3	22s04.8	14s55.8	22s25.3	11n32.7	06s12.9	21s39.9	18n38.1
21 jun	5 58 33.1	23n26.1	00s46.3	24n18.0	19n57.5	22s07.9	14s55.0	22s25.6	11n33.5	06s13.0	21s40.2	18n38.3
22 jun	6 2 29.6	23n25.9	05s19.6	24n02.4	19n38.2	22s11.2	14s54.2	22s25.8	11n34.2	06s13.1	21s40.5	18n38.9
23 jun	6 6 26.2	23n25.2	09s33.1	23n45.1	19n18.4	22s14.8	14s53.5	22s26.1	11n34.9	06s13.2	21s40.8	18n39.8
24 jun	6 10 22.7	23n24.2	13s17.1	23n26.3	18n58.1	22s18.5	14s52.9	22s26.4	11n35.6	06s13.3	21s41.1	18n41.1
25 jun	6 14 19.3	23n22.7	16s23.1	23n05.9	18n37.4	22s22.4	14s52.3	22s26.7	11n36.3	06s13.4	21s41.4	18n42.4
26 jun	6 18 15.8	23n20.8	18s43.4	22n44.3	18n16.3	22s26.6	14s51.7	22s26.9	11n36.9	06s13.5	21s41.7	18n43.8
27 jun	6 22 12.4	23n18.5	20s12.3	22n21.4	17n54.6	22s30.9	14s51.2	22s27.2	11n37.6	06s13.6	21s42.0	18n44.9
28 jun	6 26 9.0	23n15.8	20s46.1	21n57.5	17n32.6	22s35.5	14s50.8	22s27.5	11n38.2	06s13.8	21s42.3	18n45.8
29 jun	6 30 5.5	23n12.7	20s23.9	21n32.6	17n10.2	22s40.2	14s50.4	22s27.8	11n38.8	06s14.0	21s42.6	18n46.4
30 jun	6 34 2.1	23n09.2	19s07.8	21n06.8	16n47.4	22s45.2	14s50.1	22s28.1	11n39.5	06s14.1	21s42.9	18n46.6

JULHO DE 2018

Longitude dos Astros

Tropical Ephemeris - domingo, 01 jul 2018 at noon, Greenwich													SVP = 05x00.33 True Ayanamsa = 24d 06m 39s	
Julian Day = 2458301.0													Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.	
Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node		
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "		
01 jul	6 37 58.6	09 5 36.6	15 22 25.3	03 4 22.0	20 4 17.3	09 22 05!0	13 2 28!4	05 4 33!9	02 8 00.4	16 x 27!0	20 4 17!2	05 4 58.4		
02 jul	6 41 55.2	10 5 33.8	27 22 15.9	04 4 46.6	21 4 25.5	09 22 01!2	13 2 26!8	05 4 29!5	02 8 02.1	16 x 26!6	20 4 15!8	05 4 59.6		
03 jul	6 45 51.7	11 5 31.0	09 x 13.1	06 4 08.8	22 4 33.6	08 22 56!6	13 2 25!4	05 4 25!1	02 8 03.8	16 x 26!2	20 4 14!4	06 4 01.3		
04 jul	6 49 48.3	12 5 28.2	21 x 21.0	07 4 28.6	23 4 41.5	08 22 51!2	13 2 24!2	05 4 20!8	02 8 05.4	16 x 25!7	20 4 12!9	06 4 02.8		
05 jul	6 53 44.8	13 5 25.4	03 4 43.9	08 4 45.8	24 4 49.3	08 22 45!1	13 2 23!1	05 4 16!4	02 8 07.0	16 x 25!2	20 4 11!5	06 4 03.9		
06 jul	6 57 41.4	14 5 22.6	16 4 26.2	10 4 00.4	25 4 57.0	08 22 38!3	13 2 22!3	05 4 12!1	02 8 08.6	16 x 24!7	20 4 10!0	06 4 04!2		
07 jul	7 1 37.9	15 5 19.8	29 4 31.8	11 4 12.5	27 4 04.6	08 22 30!7	13 2 21!6	05 4 07!7	02 8 10.1	16 x 24!1	20 4 08!5	06 4 05!6		
08 jul	7 5 34.5	16 5 17.0	13 8 03.6	12 4 21.8	28 4 12.0	08 22 22!4	13 2 21!1	05 4 03!4	02 8 11.6	16 x 23!5	20 4 07!1	06 4 02!1		
09 jul	7 9 31.1	17 5 14.2	27 8 02.8	13 4 28.4	29 4 19.3	08 22 13!4	13 2 20!8	04 4 59!2	02 8 13.0	16 x 22!9	20 4 05!6	06 4 00!1		
10 jul	7 13 27.6	18 5 11.5	11 4 28.3	14 4 32.1	00 4 26.5	08 22 03!8	13 2 20!7	04 4 54!9	02 8 14.4	16 x 22!2	20 4 04!1	05 4 57!8		
11 jul	7 17 24.2	19 5 08.7	26 4 16.2	15 4 32.9	01 4 33.5	07 22 53!5	13 2 20.7	04 4 50!7	02 8 15.7	16 x 21!5	20 4 02!7	05 4 55!7		
12 jul	7 21 20.7	20 5 05.9	11 4 19.9	16 4 30.7	02 4 40.4	07 22 42!5	13 2 21.0	04 4 46!5	02 8 17.0	16 x 20!8	20 4 01!2	05 4 54!1		
13 jul	7 25 17.3	21 5 03.2	26 4 30.7	17 4 25.3	03 4 47.1	07 22 30!9	13 2 21.4	04 4 42!3	02 8 18.2	16 x 20!1	19 4 59!7	05 4 53!3		
14 jul	7 29 13.8	22 5 00.4	11 4 39.2	18 4 16.7	04 4 53.7	07 22 18!8	13 2 22.0	04 4 38!2	02 8 19.4	16 x 19!3	19 4 58!3	05 4 53.2		
15 jul	7 33 10.4	22 5 57.7	26 4 36.4	19 4 04.7	06 4 00.1	07 22 06!1	13 2 22.7	04 4 34!1	02 8 20.6	16 x 18!5	19 4 56!8	05 4 53.7		
16 jul	7 37 6.9	23 5 54.9	11 4 15.1	19 4 49.1	07 4 06.4	06 22 52!9	13 2 23.7	04 4 30!1	02 8 21.6	16 x 17!7	19 4 55!3	05 4 54.6		
17 jul	7 41 3.5	24 5 52.2	25 4 30.7	20 4 29.9	08 4 12.5	06 22 39!2	13 2 24.8	04 4 26!1	02 8 22.7	16 x 16!8	19 4 53!9	05 4 55.5		
18 jul	7 45 0.1	25 5 49.5	09 x 21.2	21 4 06.9	09 4 18.4	06 22 25!0	13 2 26.2	04 4 22!1	02 8 23.7	16 x 16!0	19 4 52!4	05 4 56.2		
19 jul	7 48 56.6	26 5 46.7	22 x 46.6	21 4 39.9	10 4 24.1	06 22 10!5	13 2 27.7	04 4 18!2	02 8 24.7	16 x 15!0	19 4 51!0	05 4 56.5		
20 jul	7 52 53.2	27 5 44.0	05 4 48.7	22 4 08.8	11 4 29.7	05 22 55!5	13 2 29.3	04 4 14!3	02 8 25.6	16 x 14!1	19 4 49!5	05 4 56!5		
21 jul	7 56 49.7	28 5 41.2	18 4 30.5	22 4 33.5	12 4 35.0	05 22 40!3	13 2 31.2	04 4 10!5	02 8 26.4	16 x 13!1	19 4 48!1	05 4 56!1		
22 jul	8 0 46.3	29 5 38.5	00 x 55.3	22 4 53.6	13 4 40.2	05 22 24!7	13 2 33.2	04 4 06!7	02 8 27.2	16 x 12!2	19 4 46!6	05 4 55!4		
23 jul	8 4 42.8	00 4 35.8	13 x 06.5	23 4 09.2	14 4 45.2	05 22 09!0	13 2 35.4	04 4 03!0	02 8 28.0	16 x 11!1	19 4 45!2	05 4 54!7		
24 jul	8 8 39.4	01 4 33.1	25 x 07.5	23 4 20.1	15 4 49.9	04 22 53!0	13 2 37.8	03 4 59!3	02 8 28.7	16 x 10!1	19 4 43!8	05 4 54!1		
25 jul	8 12 35.9	02 4 30.4	07 x 01.4	23 4 26.1	16 4 54.5	04 22 36!8	13 2 40.4	03 4 55!7	02 8 29.4	16 x 09!1	19 4 42!3	05 4 53!6		
26 jul	8 16 32.5	03 4 27.7	18 4 51.1	23 4 27!2	17 4 58.8	04 22 20!5	13 2 43.1	03 4 52!2	02 8 30.0	16 x 08!0	19 4 40!9	05 4 53!4		
27 jul	8 20 29.1	04 4 25.0	00 4 38.9	23 4 23!2	19 4 02.9	04 22 04!2	13 2 46.0	03 4 48!7	02 8 30.6	16 x 06!9	19 4 39!5	05 4 53!3		
28 jul	8 24 25.6	05 4 22.3	12 4 27.3	23 4 14!1	20 4 06.8	03 22 47!8	13 2 49.1	03 4 45!2	02 8 31.1	16 x 05!7	19 4 38!1	05 4 53.3		
29 jul	8 28 22.2	06 4 19.6	24 4 18.6	23 4 00!0	21 4 10.5	03 22 31!4	13 2 52.3	03 4 41!9	02 8 31.6	16 x 04!6	19 4 36!7	05 4 53!3		
30 jul	8 32 18.7	07 4 17.0	06 x 15.0	22 4 40!9	22 4 13.9	03 22 15!0	13 2 55.7	03 4 38!5	02 8 32.0	16 x 03!4	19 4 35!3	05 4 53!2		
31 jul	8 36 15.3	08 4 14.3	18 x 19.2	22 4 17!0	23 4 17.1	02 22 58!8	13 2 59.3	03 4 35!3	02 8 32.4	16 x 02!2	19 4 33!9	05 4 53!0		

Declinação dos Astros

Tropical Ephemeris - domingo, 01 jul 2018 at noon, Greenwich Julian Day = 2458301.0													SVP = 05x00.33 True Ayanamsa = 24d 06m 39s Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.	
Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node	Notes	
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "		
01 jul	6 37 58.6	23 n 05.2	17 s 02.1	20 n 40.2	16 n 24.1	22 s 50.3	14 s 49.8	22 s 28.3	11 n 40.0	06 s 14.3	21 s 43.2	18 n 46.5		
02 jul	6 41 55.2	23 n 00.9	14 s 12.8	20 n 13.0	16 n 00.5	22 s 55.6	14 s 49.6	22 s 28.6	11 n 40.6	06 s 14.5	21 s 43.5	18 n 46.2		
03 jul	6 45 51.7	22 n 56.2	10 s 47.1	19 n 45.2	15 n 36.6	23 s 01.0	14 s 49.4	22 s 28.9	11 n 41.2	06 s 14.7	21 s 43.8	18 n 45.8		
04 jul	6 49 48.3	22 n 51.0	06 s 52.3	19 n 17.0	15 n 12.3	23 s 06.6	14 s 49.3	22 s 29.1	11 n 41.7	06 s 14.9	21 s 44.1	18 n 45.4		
05 jul	6 53 44.8	22 n 45.5	02 s 36.2	18 n 48.4	14 n 47.6	23 s 12.4	14 s 49.2	22 s 29.4	11 n 42.3	06 s 15.2	21 s 44.4	18 n 45.2		
06 jul	6 57 41.4	22 n 39.6	01 n 52.7	18 n 19.5	14 n 22.6	23 s 18.3	14 s 49.2	22 s 29.7	11 n 42.8	06 s 15.4	21 s 44.7	18 n 45.1		
07 jul	7 1 37.9	22 n 33.3	06 n 24.3	17 n 50.5	13 n 57.4	23 s 24.4	14 s 49.3	22 s 29.9	11 n 43.3	06 s 15.7	21 s 45.1	18 n 45.3		
08 jul	7 5 34.5	22 n 26.5	10 n 46.1	17 n 21.4	13 n 31.8	23 s 30.6	14 s 49.4	22 s 30.2	11 n 43.8	06 s 16.0	21 s 45.4	18 n 45.6		
09 jul	7 9 31.1	22 n 19.4	14 n 42.4	16 n 52.3	13 n 05.9	23 s 36.9	14 s 49.5	22 s 30.5	11 n 44.2	06 s 16.2	21 s 45.7	18 n 46.1		
10 jul	7 13 27.6	22 n 12.0	17 n 54.1	16 n 23.3	12 n 39.7	23 s 43.3	14 s 49.8	22 s 30.7	11 n 44.7	06 s 16.5	21 s 46.0	18 n 46.7		
11 jul	7 17 24.2	22 n 04.1	20 n 00.9	15 n 54.5	12 n 13.2	23 s 49.7	14 s 50.0	22 s 31.0	11 n 45.1	06 s 16.8	21 s 46.3	18 n 47.2		
12 jul	7 21 20.7	21 n 55.9	20 n 45.7	15 n 26.1	11 n 46.5	23 s 56.3	14 s 50.3	22 s 31.2	11 n 45.6	06 s 17.1	21 s 46.6	18 n 47.6		
13 jul	7 25 17.3	21 n 47.2	20 n 00.1	14 n 58.0	11 n 19.6	24 s 02.9	14 s 50.7	22 s 31.5	11 n 46.0	06 s 17.5	21 s 46.9	18 n 47.8		
14 jul	7 29 13.8	21 n 38.3	17 n 47.9	14 n 30.5	10 n 52.4	24 s 09.5	14 s 51.1	22 s 31.8	11 n 46.4	06 s 17.8	21 s 47.2	18 n 47.8		
15 jul	7 33 10.4	21 n 28.9	14 n 24.3	14 n 03.5	10 n 25.0	24 s 16.2	14 s 51.6	22 s 32.0	11 n 46.7	06 s 18.1	21 s 47.5	18 n 47.7		
16 jul	7 37 6.9	21 n 19.2	10 n 10.7	13 n 37.3	09 n 57.4	24 s 22.8	14 s 52.2	22 s 32.3	11 n 47.1	06 s 18.5	21 s 47.9	18 n 47.5		
17 jul	7 41 3.5	21 n 09.1	05 n 29.0	13 n 11.9	09 n 29.5	24 s 29.5	14 s 52.8	22 s 32.5	11 n 47.4	06 s 18.9	21 s 48.2	18 n 47.3		
18 jul	7 45 0.1	20 n 58.6	00 n 38.9	12 n 47.5	09 n 01.5	24 s 36.1	14 s 53.4	22 s 32.8	11 n 47.8	06 s 19.2	21 s 48.5	18 n 47.1		
19 jul	7 48 56.6	20 n 47.8	04 s 04.1	12 n 24.1	08 n 33.4	24 s 42.7	14 s 54.1	22 s 33.0	11 n 48.1	06 s 19.6	21 s 48.8	18 n 47.0		
20 jul	7 52 53.2	20 n 36.7	08 s 27.6	12 n 01.9	08 n 05.0	24 s 49.2	14 s 54.8	22 s 33.2	11 n 48.4	06 s 20.0	21 s 49.1	18 n 47.0		
21 jul	7 56 49.7	20 n 25.2	12 s 21.8	11 n 41.0	07 n 36.5	24 s 55.6	14 s 55.6	22 s 33.5	11 n 48.6	06 s 20.4	21 s 49.4	18 n 47.1		
22 jul	8 0 46.3	20 n 13.4	15 s 38.5	11 n 21.5	07 n 07.8	25 s 01.9	14 s 56.5	22 s 33.7	11 n 48.9	06 s 20.8	21 s 49.7	18 n 47.3		
23 jul	8 4 42.8	20 n 01.2	18 s 10.8	11 n 03.6	06 n 39.1	25 s 08.1	14 s 57.4	22 s 33.9	11 n 49.1	06 s 21.3	21 s 50.0	18 n 47.5		
24 jul	8 8 39.4	19 n 48.7	19 s 53.1	10 n 47.4	06 n 10.2	25 s 14.2	14 s 58.4	22 s 34.2	11 n 49.4	06 s 21.7	21 s 50.3	18 n 47.6		
25 jul	8 12 35.9	19 n 35.8	20 s 41.5	10 n 33.0	05 n 41.2	25 s 20.1	14 s 59.4	22 s 34.4	11 n 49.6	06 s 22.1	21 s 50.6	18 n 47.7		
26 jul	8 16 32.5	19 n 22.7	20 s 34.1	10 n 20.5	05 n 12.0	25 s 25.8	15 s 00.4	22 s 34.6	11 n 49.8	06 s 22.6	21 s 50.9	18 n 47.8		
27 jul	8 20 29.1	19 n 09.2	19 s 32.1	10 n 10.1	04 n 42.9	25 s 31.4	15 s 01.5	22 s 34.9	11 n 49.9	06 s 23.0	21 s 51.2	18 n 47.8		
28 jul	8 24 25.6	18 n 55.4	17 s 38.8	10 n 01.9	04 n 13.6	25 s 36.8	15 s 02.7	22 s 35.1	11 n 50.1	06 s 23.5	21 s 51.5	18 n 47.8		
29 jul	8 28 22.2	18 n 41.3	14 s 59.9	09 n 55.9	03 n 44.2	25 s 42.0	15 s 03.9	22 s 35.3	11 n 50.2	06 s 24.0	21 s 51.8	18 n 47.8		
30 jul	8 32 18.7	18 n 26.9	11 s 42.5	09 n 52.4	03 n 14.8	25 s 47.0	15 s 05.1	22 s 35.5	11 n 50.4	06 s 24.5	21 s 52.1	18 n 47.8		
31 jul	8 36 15.3	18 n 12.2	07 s 54.6	09 n 51.3	02 n 45.4	25 s 51.7	15 s 06.4	22 s 35.8	11 n 50.5	06 s 25.0	21 s 52.4	18 n 47.9		

AGOSTO DE 2018

Longitude dos Astros

Tropical Ephemeris - quarta-feira, 01 ago 2018 at noon, Greenwich SVP = 05x00.26 True Ayanamsa = 24d 06m 43s Julian Day = 2458332.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 ago	8 40 11.8	09 411.7	00 733.7	21 448.4	24 20.0	02 42.6	14 03.0	03 32.1	02 832.7	16 01.0	19 32.6	05 52.6
02 ago	8 44 8.4	10 409.1	13 701.7	21 415.5	25 22.7	02 26.7	14 06.9	03 29.0	02 833.0	15 59.7	19 31.2	05 52.2
03 ago	8 48 4.9	11 406.5	25 746.0	20 438.7	26 25.1	02 11.0	14 10.9	03 26.0	02 833.2	15 58.5	19 29.9	05 51.8
04 ago	8 52 1.5	12 403.9	08 849.7	19 458.4	27 27.2	01 55.6	14 15.2	03 23.0	02 833.4	15 57.2	19 28.5	05 51.6
05 ago	8 55 58.1	13 401.4	22 815.5	19 415.2	28 29.1	01 40.4	14 19.6	03 20.1	02 833.5	15 55.9	19 27.2	05 51.7
06 ago	8 59 54.6	13 458.9	06 104.9	18 429.8	29 30.7	01 25.6	14 24.1	03 17.3	02 833.6	15 54.5	19 25.9	05 52.1
07 ago	9 3 51.2	14 456.4	20 18.2	17 431.0	00 32.0	01 11.3	14 28.8	03 14.6	02 833.7	15 53.2	19 24.6	05 52.8
08 ago	9 7 47.7	15 453.9	04 553.5	16 455.5	01 33.0	00 57.3	14 33.7	03 11.9	02 833.6	15 51.8	19 23.3	05 53.6
09 ago	9 11 44.3	16 451.4	19 46.7	16 408.3	02 33.7	00 43.9	14 38.7	03 09.3	02 833.6	15 50.5	19 22.1	05 54.3
10 ago	9 15 40.8	17 449.0	04 451.2	15 422.2	03 34.1	00 30.9	14 43.9	03 06.8	02 833.5	15 49.1	19 20.8	05 54.6
11 ago	9 19 37.4	18 446.6	19 458.6	14 438.1	04 34.1	00 18.5	14 49.2	03 04.4	02 833.3	15 47.7	19 19.6	05 54.3
12 ago	9 23 33.9	19 444.2	04 59.9	13 457.0	05 33.9	00 06.7	14 54.7	03 02.0	02 833.1	15 46.2	19 18.4	05 53.3
13 ago	9 27 30.5	20 441.8	19 46.5	13 419.6	06 33.2	29 55.5	15 00.3	02 59.8	02 832.8	15 44.8	19 17.2	05 51.8
14 ago	9 31 27.1	21 439.4	04 11.6	12 446.7	07 32.2	29 45.0	15 06.1	02 57.6	02 832.5	15 43.3	19 16.0	05 49.9
15 ago	9 35 23.6	22 437.1	18 11.0	12 419.1	08 30.8	29 35.2	15 12.0	02 55.5	02 832.1	15 41.8	19 14.8	05 47.9
16 ago	9 39 20.2	23 434.8	01 43.3	11 457.4	09 29.1	29 26.0	15 18.1	02 53.5	02 831.7	15 40.3	19 13.6	05 46.2
17 ago	9 43 16.7	24 432.4	14 49.3	11 421.0	10 26.9	29 17.6	15 24.4	02 51.6	02 831.3	15 38.8	19 12.5	05 45.1
18 ago	9 47 13.3	25 430.1	27 31.6	11 433.5	11 24.3	29 10.0	15 30.7	02 49.7	02 830.8	15 37.3	19 11.4	05 44.8
19 ago	9 51 9.8	26 427.9	09 54.2	11 432.2	12 21.3	29 03.1	15 37.2	02 48.0	02 830.2	15 35.8	19 10.3	05 45.4
20 ago	9 55 6.4	27 425.6	22 101.3	11 438.3	13 17.8	28 57.0	15 43.9	02 46.3	02 829.6	15 34.3	19 09.2	05 46.6
21 ago	9 59 2.9	28 423.4	03 57.6	11 451.9	14 13.9	28 51.6	15 50.7	02 44.8	02 829.0	15 32.7	19 08.1	05 48.2
22 ago	10 2 59.5	29 421.1	15 47.4	12 413.3	15 09.5	28 47.1	15 57.6	02 43.3	02 828.3	15 31.1	19 07.1	05 49.8
23 ago	10 6 56.1	00 418.9	27 34.8	12 422.3	16 04.5	28 43.4	16 04.7	02 41.9	02 827.5	15 29.6	19 06.1	05 50.9
24 ago	10 10 52.6	01 416.7	09 23.2	13 418.9	16 59.1	28 40.5	16 11.9	02 40.7	02 826.7	15 28.0	19 05.1	05 51.1
25 ago	10 14 49.2	02 414.6	21 15.5	14 403.0	17 53.1	28 38.4	16 19.2	02 39.5	02 825.9	15 26.4	19 04.1	05 50.2
26 ago	10 18 45.7	03 412.4	03 14.2	14 454.4	18 46.6	28 37.1	16 26.7	02 38.4	02 825.0	15 24.8	19 03.1	05 47.8
27 ago	10 22 42.3	04 410.3	15 21.2	15 452.9	19 39.5	28 36.6	16 34.2	02 37.4	02 824.1	15 23.2	19 02.2	05 44.3
28 ago	10 26 38.8	05 408.2	27 38.0	16 458.1	20 31.8	28 36.9	16 42.0	02 36.4	02 823.1	15 21.6	19 01.3	05 43.7
29 ago	10 30 35.4	06 406.2	10 705.9	17 469.8	21 23.5	28 38.1	16 49.8	02 35.6	02 822.1	15 20.0	19 00.4	05 43.7
30 ago	10 34 31.9	07 404.2	22 746.3	19 472.5	22 14.5	28 40.0	16 57.8	02 34.9	02 821.0	15 18.3	18 59.5	05 42.7
31 ago	10 38 28.5	08 402.2	05 840.3	20 450.8	23 04.9	28 42.8	17 05.9	02 34.3	02 819.9	15 16.7	18 58.7	05 42.4

Declinação dos Astros

Tropical Ephemeris - quarta-feira, 01 ago 2018 at noon, Greenwich SVP = 05x00.26 True Ayanamsa = 24d 06m 43s Julian Day = 2458332.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 ago	8 40 11.8	17 n 57.1	03 s 44.6	09 n 52.6	02 n 15.9	25 s 56.2	15 s 07.8	22 s 36.0	11 n 50.6	06 s 25.5	21 s 52.7	18 n 48.0
02 ago	8 44 8.4	17 n 41.8	00 n 38.7	09 n 56.4	01 n 46.4	26 s 00.5	15 s 09.2	22 s 36.2	11 n 50.6	06 s 26.0	21 s 53.0	18 n 48.1
03 ago	8 48 4.9	17 n 26.2	05 n 05.7	10 n 02.8	01 n 16.9	26 s 04.5	15 s 10.6	22 s 36.4	11 n 50.7	06 s 26.5	21 s 53.3	18 n 48.2
04 ago	8 52 1.5	17 n 10.4	09 n 25.5	10 n 11.5	00 n 47.4	26 s 08.2	15 s 12.1	22 s 36.6	11 n 50.7	06 s 27.0	21 s 53.6	18 n 48.2
05 ago	8 55 58.1	16 n 54.2	13 n 25.0	10 n 22.6	00 n 17.9	26 s 11.6	15 s 13.6	22 s 36.8	11 n 50.8	06 s 27.6	21 s 53.9	18 n 48.2
06 ago	8 59 54.6	16 n 37.8	16 n 48.5	10 n 35.8	00 s 11.6	26 s 14.8	15 s 15.2	22 s 37.0	11 n 50.8	06 s 28.1	21 s 54.1	18 n 48.1
07 ago	9 3 51.2	16 n 21.1	19 n 18.3	10 n 51.0	00 s 41.1	26 s 17.7	15 s 16.8	22 s 37.2	11 n 50.8	06 s 28.6	21 s 54.4	18 n 47.9
08 ago	9 7 47.7	16 n 04.1	20 n 36.9	11 n 08.1	01 s 10.6	26 s 20.2	15 s 18.5	22 s 37.4	11 n 50.7	06 s 29.2	21 s 54.7	18 n 47.7
09 ago	9 11 44.3	15 n 46.9	20 n 31.2	11 n 26.6	01 s 39.9	26 s 22.5	15 s 20.2	22 s 37.6	11 n 50.7	06 s 29.8	21 s 55.0	18 n 47.6
10 ago	9 15 40.8	15 n 29.4	18 n 57.2	11 n 46.4	02 s 09.3	26 s 24.5	15 s 21.9	22 s 37.8	11 n 50.6	06 s 30.3	21 s 55.3	18 n 47.5
11 ago	9 19 37.4	15 n 11.7	16 n 02.5	12 n 07.2	02 s 38.6	26 s 26.1	15 s 23.7	22 s 38.0	11 n 50.6	06 s 30.9	21 s 55.5	18 n 47.6
12 ago	9 23 33.9	14 n 53.7	12 n 04.3	12 n 28.6	03 s 07.8	26 s 27.5	15 s 25.5	22 s 38.2	11 n 50.5	06 s 31.5	21 s 55.8	18 n 47.8
13 ago	9 27 30.5	14 n 35.5	07 n 25.0	12 n 50.3	03 s 36.9	26 s 28.5	15 s 27.4	22 s 38.4	11 n 50.4	06 s 32.1	21 s 56.1	18 n 48.2
14 ago	9 31 27.1	14 n 17.0	02 n 27.5	13 n 12.0	04 s 05.9	26 s 29.3	15 s 29.3	22 s 38.6	11 n 50.2	06 s 32.7	21 s 56.3	18 n 48.7
15 ago	9 35 23.6	13 n 58.4	02 s 28.8	13 n 33.4	04 s 34.8	26 s 29.7	15 s 31.2	22 s 38.8	11 n 50.1	06 s 33.2	21 s 56.6	18 n 49.2
16 ago	9 39 20.2	13 n 39.5	07 s 07.9	13 n 54.1	05 s 03.6	26 s 29.9	15 s 33.2	22 s 39.0	11 n 49.9	06 s 33.8	21 s 56.9	18 n 49.6
17 ago	9 43 16.7	13 n 20.4	11 s 18.0	14 n 13.8	05 s 32.2	26 s 29.7	15 s 35.3	22 s 39.2	11 n 49.8	06 s 34.4	21 s 57.1	18 n 49.8
18 ago	9 47 13.3	13 n 01.1	14 s 49.9	14 n 32.4	06 s 00.8	26 s 29.3	15 s 37.3	22 s 39.3	11 n 49.6	06 s 35.1	21 s 57.4	18 n 49.9
19 ago	9 51 9.8	12 n 41.6	17 s 36.7	14 n 49.5	06 s 29.3	26 s 28.5	15 s 39.4	22 s 39.5	11 n 49.4	06 s 35.7	21 s 57.6	18 n 49.8
20 ago	9 55 6.4	12 n 21.8	19 s 33.1	15 n 04.8	06 s 57.3	26 s 27.5	15 s 41.6	22 s 39.7	11 n 49.1	06 s 36.3	21 s 57.9	18 n 49.5
21 ago	9 59 2.9	12 n 01.9	20 s 35.6	15 n 18.2	07 s 25.3	26 s 26.2	15 s 43.7	22 s 39.9	11 n 48.9	06 s 36.9	21 s 58.1	18 n 49.1
22 ago	10 2 59.5	11 n 41.8	20 s 42.4	15 n 29.4	07 s 53.2	26 s 24.6	15 s 45.9	22 s 40.0	11 n 48.6	06 s 37.5	21 s 58.4	18 n 48.7
23 ago	10 6 56.1	11 n 21.6	19 s 53.9	15 n 38.2	08 s 20.8	26 s 22.8	15 s 48.2	22 s 40.2	11 n 48.4	06 s 38.2	21 s 58.6	18 n 48.4
24 ago	10 10 52.6	11 n 01.1	18 s 12.9	15 n 44.5	08 s 48.3	26 s 20.7	15 s 50.4	22 s 40.4	11 n 48.1	06 s 38.8	21 s 58.8	18 n 48.3
25 ago	10 14 49.2	10 n 40.5	15 s 44.1	15 n 48.2	09 s 15.5	26 s 18.3	15 s 52.7	22 s 40.6	11 n 47.8	06 s 39.4	21 s 59.1	18 n 48.6
26 ago	10 18 45.7	10 n 19.6	12 s 34.0	15 n 49.0	09 s 42.5	26 s 15.7	15 s 55.1	22 s 40.7	11 n 47.5	06 s 40.1	21 s 59.3	18 n 49.2
27 ago	10 22 42.3	09 n 58.7	08 s 50.7	15 n 46.8	10 s 09.2	26 s 12.9	15 s 57.4	22 s 40.9	11 n 47.1	06 s 40.7	21 s 59.5	18 n 50.0
28 ago	10 26 38.8	09 n 37.6	04 s 42.8	15 n 41.6	10 s 35.7	26 s 09.8	15 s 59.8	22 s 41.1	11 n 46.8	06 s 41.3	21 s 59.8	18 n 51.2
29 ago	10 30 35.4	09 n 16.3	00 s 19.8	15 n 33.3	11 s 02.0	26 s 06.4	16 s 02.3	22 s 41.2	11 n 46.4	06 s 42.0	21 s 60.0	18 n 52.4
30 ago	10 34 31.9	08 n 54.8	04 n 08.1	15 n 21.9	11 s 27.9	26 s 02.8	16 s 04.7	22 s 41.4	11 n 46.0	06 s 42.6	22 s 00.2	18 n 53.6
31 ago	10 38 28.5	08 n 33.3	08 n 29.7	15 n 07.3	11 s 53.6	25 s 59.1	16 s 07.2	22 s 41.5	11 n 45.6	06 s 43.3	22 s 00.4	18 n 54.6

SETEMBRO DE 2018

Longitude dos Astros

Tropical Ephemeris - s.ºbado, 01 set 2018 at noon, Greenwich SVP = 05x00.19 True Ayanamsa = 24d 06m 48s Julian Day = 2458363.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 set	10 42 25.1	09n00.2	18849.2	22R19.3	23=54.6	28n46.4	17n14.1	02n33.7	02R18.8	15x15.1	18n57.8	05R22.3
02 set	10 46 21.6	09n58.3	02R14.5	23R52.5	24=43.6	28n50.8	17n22.4	02n33.3	02R17.6	15x13.4	18n57.0	05R20.7
03 set	10 50 18.2	10n56.4	15R57.2	25R29.8	25=31.9	28n55.9	17n30.9	02n33.0	02R16.4	15x11.8	18n56.3	05R20.5
04 set	10 54 14.7	11n54.5	29R57.9	27R10.9	26=19.4	29n01.9	17n39.4	02n32.7	02R15.1	15x10.1	18n55.5	05R21.5
05 set	10 58 11.3	12n52.7	14R16.2	28R55.1	27=06.2	29n08.6	17n48.1	02n32.6	02R13.8	15x08.5	18n54.8	05R22.9
06 set	11 2 7.8	13n50.9	28R50.2	00n42.0	27=52.1	29n16.2	17n56.9	02n32.5	02R12.4	15x06.8	18n54.1	05R23.9
07 set	11 6 4.4	14n49.1	13R35.9	02n31.1	28=37.1	29n24.5	18n05.9	02n32.6	02R11.0	15x05.2	18n53.4	05R23.8
08 set	11 10 0.9	15n47.4	28R27.6	04n21.9	29=21.3	29n33.6	18n14.9	02n32.7	02R09.6	15x03.5	18n52.8	05R22.0
09 set	11 13 57.5	16n45.6	13n18.0	06n14.2	00n04.6	29n43.4	18n24.0	02n33.0	02R08.1	15x01.9	18n52.1	05R18.2
10 set	11 17 54.0	17n44.0	27n58.9	08n07.4	00n46.9	29n54.0	18n33.3	02n33.3	02R06.6	15x00.2	18n51.5	05R12.6
11 set	11 21 50.6	18n42.3	12=23.1	10n01.3	01n28.2	00=05.3	18n42.6	02n33.8	02R05.0	14x58.6	18n51.0	05R05.9
12 set	11 25 47.2	19n40.7	26=24.9	11n55.6	02n08.5	00=17.4	18n52.1	02n34.3	02R03.4	14x56.9	18n50.4	04R58.8
13 set	11 29 43.7	20n39.1	10n01.0	13n49.9	02n47.7	00=30.2	19n01.7	02n35.0	02R01.8	14x55.3	18n49.9	04R52.3
14 set	11 33 40.3	21n37.5	23n10.7	15n44.2	03n25.8	00=43.7	19n11.4	02n35.7	02R00.1	14x53.6	18n49.4	04R47.1
15 set	11 37 36.8	22n36.0	05=55.7	17n38.2	04n02.7	00=57.9	19n21.1	02n36.5	01R58.4	14x52.0	18n48.9	04R43.7
16 set	11 41 33.4	23n34.5	18=19.4	19n31.7	04n38.4	01=12.8	19n31.0	02n37.5	01R56.6	14x50.4	18n48.5	04R42.1
17 set	11 45 29.9	24n33.0	00n26.3	21n24.6	05n12.8	01=28.3	19n41.0	02n38.5	01R54.9	14x48.7	18n48.1	04R42.1
18 set	11 49 26.5	25n31.6	12n21.6	23n16.9	05n45.9	01=44.6	19n51.1	02n39.6	01R53.1	14x47.1	18n47.7	04R43.1
19 set	11 53 23.0	26n30.1	24n10.5	25n08.4	06n17.6	02=01.4	20n01.2	02n40.9	01R51.2	14x45.5	18n47.4	04R44.3
20 set	11 57 19.6	27n28.7	05=58.0	26n59.0	06n47.9	02=18.9	20n11.5	02n42.2	01R49.3	14x43.9	18n47.0	04R44.8
21 set	12 1 16.2	28n27.4	17n48.7	28n48.9	07n16.6	02=37.0	20n21.8	02n43.6	01R47.4	14x42.3	18n46.7	04R43.8
22 set	12 5 12.7	29n26.0	29n46.5	00=37.8	07n43.9	02=55.7	20n32.3	02n45.1	01R45.5	14x40.7	18n46.5	04R40.7
23 set	12 9 9.3	00=24.7	11x54.4	02=25.7	08n09.5	03=14.9	20n42.8	02n46.7	01R43.5	14x39.1	18n46.2	04R35.1
24 set	12 13 5.8	01=23.4	24x14.5	04=12.8	08n33.4	03=34.8	20n53.4	02n48.4	01R41.5	14x37.6	18n46.0	04R27.4
25 set	12 17 2.4	02=22.2	06n47.9	05=58.9	08n55.7	03=55.2	21n04.1	02n50.2	01R39.5	14x36.0	18n45.8	04R17.8
26 set	12 20 58.9	03=20.9	19n34.9	07=44.0	09n16.1	04=16.1	21n14.9	02n52.1	01R37.4	14x34.5	18n45.7	04R07.2
27 set	12 24 55.5	04=19.8	02R35.1	09=28.3	09n34.7	04=37.6	21n25.8	02n54.1	01R35.3	14x32.9	18n45.6	03R56.7
28 set	12 28 52.0	05=18.6	15R47.7	11=11.5	09n51.4	04=59.6	21n36.7	02n56.2	01R33.2	14x31.4	18n45.5	03R47.4
29 set	12 32 48.6	06=17.5	29R11.7	12=53.9	10n06.1	05=22.1	21n47.8	02n58.4	01R31.1	14x29.9	18n45.4	03R40.0
30 set	12 36 45.2	07=16.4	12R46.6	14=35.4	10n18.8	05=45.1	21n58.9	03n00.7	01R28.9	14x28.4	18n45.4	03R35.0

Declinação dos Astros

Tropical Ephemeris - s.ºbado, 01 set 2018 at noon, Greenwich SVP = 05x00.19 True Ayanamsa = 24d 06m 48s Julian Day = 2458363.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 set	10 42 25.1	08n11.6	12n32.6	14n49.6	12s19.0	25s55.0	16s09.7	22s41.7	11n45.2	06s43.9	22s00.6	18n55.4
02 set	10 46 21.6	07n49.7	16n03.0	14n28.8	12s44.1	25s50.8	16s12.2	22s41.9	11n44.8	06s44.6	22s00.8	18n55.8
03 set	10 50 18.2	07n27.8	18n45.5	14n05.1	13s08.8	25s46.4	16s14.8	22s42.0	11n44.4	06s45.2	22s01.1	18n55.8
04 set	10 54 14.7	07n05.7	20n24.9	13n38.6	13s33.2	25s41.7	16s17.4	22s42.2	11n43.9	06s45.9	22s01.3	18n55.6
05 set	10 58 11.3	06n43.5	20n48.2	13n09.3	13s57.3	25s36.8	16s20.0	22s42.3	11n43.4	06s46.5	22s01.4	18n55.3
06 set	11 2 7.8	06n21.1	19n48.4	12n37.6	14s21.1	25s31.8	16s22.6	22s42.5	11n43.0	06s47.1	22s01.6	18n55.0
07 set	11 6 4.4	05n58.7	17n27.0	12n03.5	14s44.4	25s26.5	16s25.3	22s42.6	11n42.5	06s47.8	22s01.8	18n55.0
08 set	11 10 0.9	05n36.2	13n54.9	11n27.3	15s07.4	25s21.1	16s28.0	22s42.7	11n42.0	06s48.4	22s02.0	18n55.5
09 set	11 13 57.5	05n13.6	09n30.2	10n49.2	15s30.0	25s15.4	16s30.7	22s42.9	11n41.4	06s49.1	22s02.2	18n56.4
10 set	11 17 54.0	04n50.9	04n34.5	10n09.3	15s52.2	25s09.6	16s33.4	22s43.0	11n40.9	06s49.7	22s02.4	18n57.8
11 set	11 21 50.6	04n28.1	00s30.8	09n28.0	16s13.9	25s03.6	16s36.1	22s43.2	11n40.4	06s50.4	22s02.6	18n59.4
12 set	11 25 47.2	04n05.2	05s26.3	08n45.3	16s35.2	24s57.4	16s38.9	22s43.3	11n39.8	06s51.0	22s02.7	19n01.1
13 set	11 29 43.7	03n42.3	09s56.6	08n01.5	16s56.1	24s51.0	16s41.7	22s43.4	11n39.2	06s51.7	22s02.9	19n02.7
14 set	11 33 40.3	03n19.2	13s49.7	07n16.8	17s16.4	24s44.4	16s44.5	22s43.6	11n38.6	06s52.3	22s03.1	19n03.9
15 set	11 37 36.8	02n56.2	16s56.8	06n31.3	17s36.3	24s37.7	16s47.3	22s43.7	11n38.0	06s52.9	22s03.2	19n04.7
16 set	11 41 33.4	02n33.1	19s12.0	05n45.1	17s55.7	24s30.8	16s50.2	22s43.8	11n37.4	06s53.6	22s03.4	19n05.1
17 set	11 45 29.9	02n09.9	20s31.6	04n58.5	18s14.5	24s23.7	16s53.0	22s43.9	11n36.8	06s54.2	22s03.5	19n05.1
18 set	11 49 26.5	01n46.7	20s54.3	04n11.4	18s32.8	24s16.5	16s55.9	22s44.1	11n36.2	06s54.8	22s03.7	19n04.9
19 set	11 53 23.0	01n23.4	20s20.6	03n24.1	18s50.5	24s09.1	16s58.8	22s44.2	11n35.5	06s55.5	22s03.8	19n04.6
20 set	11 57 19.6	01n00.1	18s53.0	02n36.7	19s07.6	24s01.6	17s01.7	22s44.3	11n34.9	06s56.1	22s04.0	19n04.5
21 set	12 1 16.2	00n36.8	16s35.9	01n49.2	19s24.1	23s53.8	17s04.6	22s44.4	11n34.2	06s56.7	22s04.1	19n04.7
22 set	12 5 12.7	00n13.5	13s35.0	01n01.7	19s39.9	23s46.0	17s07.5	22s44.5	11n33.5	06s57.3	22s04.2	19n05.5
23 set	12 9 9.3	00s09.8	09s57.4	00n14.2	19s55.1	23s37.9	17s10.5	22s44.6	11n32.8	06s57.9	22s04.4	19n06.8
24 set	12 13 5.8	00s33.2	05s51.4	00s33.0	20s09.5	23s29.7	17s13.4	22s44.8	11n32.1	06s58.5	22s04.5	19n08.6
25 set	12 17 2.4	00s56.5	01s26.4	01s20.1	20s23.2	23s21.4	17s16.4	22s44.9	11n31.4	06s59.1	22s04.6	19n10.9
26 set	12 20 58.9	01s19.9	03n06.7	02s06.8	20s36.2	23s12.9	17s19.4	22s45.0	11n30.7	06s59.7	22s04.7	19n13.4
27 set	12 24 55.5	01s43.2	07n36.2	02s53.3	20s48.4	23s04.2	17s22.3	22s45.1	11n30.0	07s00.3	22s04.8	19n15.9
28 set	12 28 52.0	02s06.6	11n48.8	03s39.4	20s59.7	22s55.4	17s25.3	22s45.1	11n29.2	07s00.9	22s04.9	19n18.1
29 set	12 32 48.6	02s29.9	15n30.0	04s25.1	21s10.2	22s46.5	17s28.3	22s45.2	11n28.5	07s01.5	22s05.1	19n19.8
30 set	12 36 45.2	02s53.2	18n25.1	05s10.4	21s19.8	22s37.3	17s31.3	22s45.3	11n27.7	07s02.1	22s05.1	19n21.0

OUTUBRO DE 2018

Longitude dos Astros

Tropical Ephemeris - segunda-feira, 01 out 2018 at noon, Greenwich SVP = 05×00.11 True Ayanamsa = 24d 06m 52s Julian Day = 2458393.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 out	12 40 41.7	08△15.4	26J31.8	16△15.9	10J29.5	06△08.6	22J10.1	03V03.0	01R26!8	14X26!9	18V45.4	03Q32!5
02 out	12 44 38.3	09△14.4	10S27.4	17△55.7	10J38.0	06△32.5	22J21.3	03V05.5	01R24!6	14X25!4	18V45.4	03Q32.0
03 out	12 48 34.8	10△13.5	24S33.2	19△34.5	10J44.3	06△57.0	22J32.7	03V08.0	01R22!3	14X24!0	18V45.5	03Q32.3
04 out	12 52 31.4	11△12.6	08Q48.3	21△12.5	10J48.4	07△21.8	22J44.1	03V10.7	01R20!1	14X22!6	18V45.5	03Q32!4
05 out	12 56 27.9	12△11.7	23Q11.2	22△49.7	10J50.3	07△47.2	22J55.6	03V13.4	01R17!8	14X21!1	18V45.7	03Q31!0
06 out	13 0 24.5	13△10.8	07J38.7	24△26.1	10J49!8	08△12.9	23J07.1	03V16.2	01R15!5	14X19!7	18V45.8	03Q27!2
07 out	13 4 21.0	14△10.0	22J06.1	26△01.7	10J47!0	08△39.1	23J18.8	03V19.1	01R13!2	14X18!3	18V46.0	03Q20!5
08 out	13 8 17.6	15△09.3	06△27.8	27△36.6	10J41!8	09△05.8	23J30.5	03V22.1	01R10!9	14X17!0	18V46.2	03Q11!3
09 out	13 12 14.2	16△08.5	20△37.5	29△10.6	10J34!2	09△32.8	23J42.3	03V25.2	01R08!5	14X15!6	18V46.4	03Q00!2
10 out	13 16 10.7	17△07.8	04J29.9	00J44.0	10J24!2	10△00.2	23J54.1	03V28.4	01R06!2	14X14!3	18V46.7	02Q48!3
11 out	13 20 7.3	18△07.2	18J00.9	02J16.6	10J11!8	10△28.1	24J06.0	03V31.6	01R03!8	14X13!0	18V47.0	02Q36!9
12 out	13 24 3.8	19△06.5	01J08.6	03J48.4	09J57!0	10△56.3	24J18.0	03V35.0	01R01!4	14X11!7	18V47.3	02Q27!2
13 out	13 28 0.4	20△05.9	13J53.5	05J19.6	09J39!9	11△24.9	24J30.0	03V38.4	00R59!0	14X10!4	18V47.7	02Q19!8
14 out	13 31 56.9	21△05.4	26J17.7	06J50.0	09J20!5	11△53.9	24J42.1	03V41.9	00R56!6	14X09!2	18V48.0	02Q15!1
15 out	13 35 53.5	22△04.8	08J25.2	08J19.7	08J58!8	12△23.2	24J54.2	03V45.5	00R54!2	14X07!9	18V48.5	02Q12!7
16 out	13 39 50.0	23△04.3	20J20.8	09J48.7	08J35!0	12△52.9	25J06.4	03V49.2	00R51!8	14X06!7	18V48.9	02Q12!0
17 out	13 43 46.6	24△03.8	02△09.8	11J17.0	08J09!1	13△22.9	25J18.7	03V53.0	00R49!4	14X05!6	18V49.4	02Q12!1
18 out	13 47 43.2	25△03.4	13△57.9	12J44.6	07J41!2	13△53.2	25J31.0	03V56.8	00R46!9	14X04!4	18V49.9	02Q11!7
19 out	13 51 39.7	26△03.0	25△50.5	14J11.4	07J11!6	14△23.8	25J43.3	04V00.7	00R44!5	14X03!3	18V50.4	02Q09!8
20 out	13 55 36.3	27△02.6	07J52.3	15J37.4	06J40!4	14△54.8	25J55.7	04V04.7	00R42!0	14X02!2	18V51.0	02Q05!6
21 out	13 59 32.8	28△02.2	20J07.5	17J02.7	06J07!7	15△26.0	26J08.2	04V08.8	00R39!6	14X01!1	18V51.6	01Q58!6
22 out	14 3 29.4	29△01.9	02J38.9	18J27.1	05J33!7	15△57.5	26J20.7	04V13.0	00R37!1	14X00!0	18V52.2	01Q48!9
23 out	14 7 25.9	00J01.6	15J28.2	19J50.8	04J58!8	16△29.4	26J33.3	04V17.2	00R34!7	13X59!0	18V52.9	01Q37!1
24 out	14 11 22.5	01J01.3	28J35.2	21J13.5	04J23!0	17△01.4	26J45.9	04V21.5	00R32!2	13X58!0	18V53.5	01Q24!0
25 out	14 15 19.0	02J01.0	11R58.7	22J35.3	03J46!6	17△33.8	26J58.5	04V25.9	00R29!8	13X57!0	18V54.3	01Q10!9
26 out	14 19 15.6	03J00.8	25R36.1	23J56.2	03J10!0	18△06.4	27J11.2	04V30.4	00R27!3	13X56!1	18V55.0	00Q59!0
27 out	14 23 12.2	04J00.7	09J24.1	25J15.9	02J33!3	18△39.2	27J23.9	04V34.9	00R24!8	13X55!1	18V55.8	00Q49!5
28 out	14 27 8.7	05J00.5	23J19.6	26J34.6	01J56!7	19△12.3	27J36.7	04V39.5	00R22!4	13X54!2	18V56.6	00Q42!9
29 out	14 31 5.3	06J00.4	07S19.8	27J52.0	01J20!7	19△45.7	27J49.5	04V44.2	00R20!0	13X53!4	18V57.4	00Q39!2
30 out	14 35 1.8	07J00.4	21S22.8	29J08.1	00J45!3	20△19.2	28J02.4	04V49.0	00R17!5	13X52!5	18V58.2	00Q37!8
31 out	14 38 58.4	08J00.4	05Q27.5	00J22.7	00J10!8	20△53.0	28J15.3	04V53.8	00R15!1	13X51!7	18V59.1	00Q37.6

Declinação dos Astros

Tropical Ephemeris - segunda-feira, 01 out 2018 at noon, Greenwich SVP = 05×00.11 True Ayanamsa = 24d 06m 52s Julian Day = 2458393.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 out	12 40 41.7	03s16.5	20n19.6	05s55.2	21s28.5	22s28.1	17s34.4	22s45.4	11n27.0	07s02.6	22s05.2	19n21.6
02 out	12 44 38.3	03s39.7	21n02.0	06s39.5	21s36.2	22s18.7	17s37.4	22s45.5	11n26.2	07s03.2	22s05.3	19n21.7
03 out	12 48 34.8	04s02.9	20n25.5	07s23.3	21s42.9	22s09.1	17s40.4	22s45.6	11n25.4	07s03.8	22s05.4	19n21.6
04 out	12 52 31.4	04s26.0	18n30.3	08s06.6	21s48.5	21s59.4	17s43.4	22s45.6	11n24.6	07s04.3	22s05.5	19n21.6
05 out	12 56 27.9	04s49.1	15n24.1	08s49.2	21s53.1	21s49.6	17s46.5	22s45.7	11n23.9	07s04.8	22s05.6	19n21.9
06 out	13 0 24.5	05s12.2	11n20.4	09s31.3	21s56.5	21s39.6	17s49.5	22s45.8	11n23.1	07s05.4	22s05.7	19n22.8
07 out	13 4 21.0	05s35.2	06n37.2	10s12.7	21s58.8	21s29.4	17s52.6	22s45.8	11n22.3	07s05.9	22s05.7	19n24.3
08 out	13 8 17.6	05s58.1	01n34.0	10s53.5	21s59.8	21s19.1	17s55.6	22s45.9	11n21.5	07s06.4	22s05.8	19n26.5
09 out	13 12 14.2	06s20.9	03s29.9	11s33.7	21s59.6	21s08.7	17s58.7	22s46.0	11n20.6	07s06.9	22s05.9	19n29.0
10 out	13 16 10.7	06s43.6	08s16.8	12s13.1	21s58.1	20s58.1	18s01.7	22s46.0	11n19.8	07s07.4	22s05.9	19n31.8
11 out	13 20 7.3	07s06.3	12s31.9	12s51.9	21s55.2	20s47.4	18s04.8	22s46.1	11n19.0	07s07.9	22s06.0	19n34.4
12 out	13 24 3.8	07s28.9	16s03.4	13s29.9	21s51.0	20s36.5	18s07.9	22s46.1	11n18.2	07s08.4	22s06.0	19n36.6
13 out	13 28 0.4	07s51.3	18s42.7	14s07.2	21s45.4	20s25.5	18s10.9	22s46.1	11n17.3	07s08.9	22s06.1	19n38.2
14 out	13 31 56.9	08s13.7	20s24.8	14s43.7	21s38.4	20s14.3	18s14.0	22s46.2	11n16.5	07s09.4	22s06.1	19n39.3
15 out	13 35 53.5	08s35.9	21s07.7	15s19.4	21s29.9	20s03.0	18s17.0	22s46.2	11n15.7	07s09.8	22s06.1	19n39.8
16 out	13 39 50.0	08s58.0	20s51.9	15s54.3	21s20.0	19s51.6	18s20.1	22s46.2	11n14.8	07s10.3	22s06.2	19n40.0
17 out	13 43 46.6	09s20.0	19s40.3	16s28.4	21s08.6	19s40.0	18s23.2	22s46.2	11n14.0	07s10.7	22s06.2	19n40.0
18 out	13 47 43.2	09s41.8	17s37.4	17s01.6	20s55.8	19s28.3	18s26.2	22s46.3	11n13.1	07s11.2	22s06.2	19n40.1
19 out	13 51 39.7	10s03.5	14s48.8	17s34.0	20s41.6	19s16.4	18s29.3	22s46.3	11n12.3	07s11.6	22s06.2	19n40.5
20 out	13 55 36.3	10s25.1	11s21.0	18s05.5	20s26.0	19s04.4	18s32.3	22s46.3	11n11.4	07s12.0	22s06.2	19n41.4
21 out	13 59 32.8	10s46.5	07s21.3	18s36.0	20s09.1	18s52.3	18s35.3	22s46.3	11n10.6	07s12.4	22s06.3	19n43.0
22 out	14 3 29.4	11s07.7	02s58.0	19s05.6	19s50.9	18s40.0	18s38.4	22s46.3	11n09.7	07s12.8	22s06.3	19n45.2
23 out	14 7 25.9	11s28.8	01n38.9	19s34.2	19s31.5	18s27.6	18s41.4	22s46.3	11n08.9	07s13.2	22s06.3	19n47.8
24 out	14 11 22.5	11s49.7	06n17.8	20s01.8	19s11.0	18s15.1	18s44.4	22s46.2	11n08.0	07s13.6	22s06.3	19n50.7
25 out	14 15 19.0	12s10.4	10n44.6	20s28.4	18s49.5	18s02.5	18s47.4	22s46.2	11n07.2	07s13.9	22s06.3	19n53.6
26 out	14 19 15.6	12s30.9	14n43.7	20s53.9	18s27.2	17s49.7	18s50.4	22s46.2	11n06.3	07s14.3	22s06.2	19n56.2
27 out	14 23 12.2	12s51.2	17n58.4	21s18.4	18s04.1	17s36.8	18s53.4	22s46.2	11n05.5	07s14.6	22s06.2	19n58.2
28 out	14 27 8.7	13s11.4	20n12.8	21s41.7	17s40.3	17s23.8	18s56.4	22s46.1	11n04.6	07s14.9	22s06.2	19n59.7
29 out	14 31 5.3	13s31.3	21n14.2	22s03.9	17s16.1	17s10.6	18s59.4	22s46.1	11n03.8	07s15.3	22s06.2	20n00.5
30 out	14 35 1.8	13s51.0	20n56.0	22s24.9	16s51.5	16s57.4	19s02.4	22s46.0	11n03.0	07s15.6	22s06.2	20n00.8
31 out	14 38 58.4	14s10.5	19n18.9	22s44.6	16s26.8	16s44.0	19s05.4	22s46.0	11n02.1	07s15.9	22s06.1	20n00.8

NOVEMBRO DE 2018

Longitude dos Astros

Tropical Ephemeris - quinta-feira, 01 nov 2018 at noon, Greenwich SVP = 05×00.04 True Ayanamsa = 24d 06m 57s Julian Day = 2458424.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 nov	14 42 54.9	09 00.4	19 03.0	01 35.8	29 37.5	21 27.0	28 28.2	04 58.7	00 12.7	13 50.9	19 00.0	00 03.7
02 nov	14 46 51.5	10 00.4	03 38.7	02 47.1	29 05.6	22 01.3	28 41.2	05 03.6	00 10.2	13 50.2	19 01.0	00 03.5
03 nov	14 50 48.0	11 00.5	17 03.1	03 56.4	28 35.2	22 35.7	28 54.2	05 08.6	00 07.8	13 49.5	19 01.9	00 03.1
04 nov	14 54 44.6	12 00.6	01 44.3	05 03.6	28 06.5	23 10.4	29 07.2	05 13.7	00 05.4	13 48.8	19 02.9	00 02.4
05 nov	14 58 41.1	13 00.8	15 39.4	06 08.3	27 39.7	23 45.2	29 20.3	05 18.9	00 03.1	13 48.1	19 03.9	00 01.5
06 nov	15 2 37.7	14 01.0	29 24.6	07 10.4	27 14.9	24 20.3	29 33.4	05 24.1	00 00.7	13 47.5	19 05.0	00 00.3
07 nov	15 6 34.3	15 01.2	12 56.4	08 09.4	26 52.2	24 55.6	29 46.5	05 29.4	29 58.3	13 46.9	19 06.1	29 50.6
08 nov	15 10 30.8	16 01.4	26 11.8	09 05.1	26 31.8	25 31.0	29 59.6	05 34.8	29 56.0	13 46.3	19 07.2	29 38.3
09 nov	15 14 27.4	17 01.7	09 08.8	09 56.9	26 13.7	26 06.7	00 12.8	05 40.2	29 53.7	13 45.7	19 08.3	29 27.6
10 nov	15 18 23.9	18 02.0	21 47.1	10 44.5	25 57.9	26 42.5	00 26.0	05 45.6	29 51.4	13 45.2	19 09.4	29 19.3
11 nov	15 22 20.5	19 02.3	04 07.9	11 27.4	25 44.5	27 18.5	00 39.2	05 51.2	29 49.1	13 44.8	19 10.6	29 13.8
12 nov	15 26 17.0	20 02.7	16 13.9	12 04.8	25 33.6	27 54.7	00 52.5	05 56.8	29 46.8	13 44.3	19 11.8	29 10.9
13 nov	15 30 13.6	21 03.1	28 08.9	12 36.3	25 25.2	28 31.0	01 05.8	06 02.4	29 44.6	13 43.9	19 13.1	29 10.0
14 nov	15 34 10.1	22 03.5	09 57.6	13 01.2	25 19.2	29 07.5	01 19.0	06 08.1	29 42.3	13 43.6	19 14.3	29 10.3
15 nov	15 38 6.7	23 03.9	21 45.4	13 18.7	25 15.6	29 44.2	01 32.3	06 13.9	29 40.1	13 43.2	19 15.6	29 10.8
16 nov	15 42 3.3	24 04.4	03 37.8	13 28.1	25 14.5	00 21.0	01 45.6	06 19.7	29 37.9	13 42.9	19 16.9	29 10.3
17 nov	15 45 59.8	25 04.8	15 40.2	13 28.6	25 15.9	00 57.9	01 59.0	06 25.5	29 35.8	13 42.6	19 18.2	29 07.9
18 nov	15 49 56.4	26 05.3	27 57.5	13 19.7	25 19.6	01 35.0	02 12.3	06 31.4	29 33.7	13 42.4	19 19.6	29 03.3
19 nov	15 53 52.9	27 05.8	10 33.9	13 00.7	25 25.6	02 12.2	02 25.7	06 37.4	29 31.6	13 42.2	19 20.9	28 56.3
20 nov	15 57 49.5	28 06.4	23 32.0	12 31.3	25 34.0	02 49.5	02 39.0	06 43.4	29 29.5	13 42.0	19 22.3	28 47.2
21 nov	16 1 46.0	29 06.9	06 52.8	11 51.2	25 44.6	03 27.0	02 52.4	06 49.5	29 27.4	13 41.9	19 23.7	28 37.0
22 nov	16 5 42.6	00 07.5	20 35.2	11 00.9	25 57.4	04 04.6	03 05.8	06 55.6	29 25.4	13 41.7	19 25.2	28 26.6
23 nov	16 9 39.1	01 08.1	04 36.0	10 00.8	26 12.3	04 42.3	03 19.2	07 01.7	29 23.4	13 41.7	19 26.6	28 17.1
24 nov	16 13 35.7	02 08.7	18 50.7	08 52.2	26 29.3	05 20.1	03 32.6	07 07.9	29 21.5	13 41.6	19 28.1	28 09.6
25 nov	16 17 32.3	03 09.4	03 13.5	07 36.7	26 48.4	05 58.0	03 46.0	07 14.2	29 19.5	13 41.6	19 29.6	28 04.5
26 nov	16 21 28.8	04 10.1	17 39.1	06 16.6	27 09.4	06 36.0	03 59.4	07 20.5	29 17.6	13 41.7	19 31.2	28 02.0
27 nov	16 25 25.4	05 10.8	02 02.7	04 54.4	27 32.3	07 14.2	04 12.8	07 26.8	29 15.8	13 41.7	19 32.7	28 01.6
28 nov	16 29 21.9	06 11.5	16 20.6	03 32.8	27 57.1	07 52.4	04 26.2	07 33.2	29 13.9	13 41.8	19 34.3	28 02.5
29 nov	16 33 18.5	07 12.3	00 30.8	02 14.5	28 23.6	08 30.7	04 39.6	07 39.6	29 12.1	13 42.0	19 35.8	28 03.4
30 nov	16 37 15.0	08 13.1	14 31.8	01 02.2	28 51.9	09 09.2	04 53.0	07 46.0	29 10.4	13 42.1	19 37.5	28 03.4

Declinação dos Astros

Tropical Ephemeris - quinta-feira, 01 nov 2018 at noon, Greenwich SVP = 05×00.04 True Ayanamsa = 24d 06m 57s Julian Day = 2458424.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.												
Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 nov	14 42 54.9	14 29.8	16 30.6	23 03.1	16 01.9	16 30.4	19 08.3	22 45.9	11 01.3	07 16.1	22 06.1	20 00.8
02 nov	14 46 51.5	14 48.8	12 44.1	23 20.3	15 37.2	16 16.8	19 11.3	22 45.8	11 00.4	07 16.4	22 06.0	20 01.2
03 nov	14 50 48.0	15 07.7	08 15.3	23 36.1	15 12.7	16 03.1	19 14.2	22 45.8	10 59.6	07 16.7	22 06.0	20 02.1
04 nov	14 54 44.6	15 26.2	03 21.4	23 50.6	14 48.5	15 49.2	19 17.1	22 45.7	10 58.8	07 16.9	22 06.0	20 03.6
05 nov	14 58 41.1	15 44.5	01 40.4	24 03.6	14 24.8	15 35.2	19 20.1	22 45.6	10 58.0	07 17.2	22 05.9	20 05.7
06 nov	15 2 37.7	16 02.6	06 33.8	24 15.1	14 01.7	15 21.1	19 23.0	22 45.5	10 57.1	07 17.4	22 05.8	20 08.2
07 nov	15 6 34.3	16 20.3	11 03.2	24 25.0	13 39.3	15 06.9	19 25.8	22 45.4	10 56.3	07 17.6	22 05.8	20 10.8
08 nov	15 10 30.8	16 37.9	14 55.3	24 33.4	13 17.7	14 52.6	19 28.7	22 45.3	10 55.5	07 17.8	22 05.7	20 13.4
09 nov	15 14 27.4	16 55.1	17 58.9	24 40.0	12 56.9	14 38.1	19 31.6	22 45.2	10 54.7	07 18.0	22 05.7	20 15.6
10 nov	15 18 23.9	17 12.0	20 06.3	24 44.9	12 37.1	14 23.6	19 34.4	22 45.0	10 53.9	07 18.2	22 05.6	20 17.4
11 nov	15 22 20.5	17 28.7	21 13.2	24 48.0	12 18.2	14 08.9	19 37.3	22 44.9	10 53.1	07 18.3	22 05.5	20 18.5
12 nov	15 26 17.0	17 45.0	21 19.0	24 49.1	12 00.5	13 54.2	19 40.1	22 44.8	10 52.4	07 18.5	22 05.4	20 19.1
13 nov	15 30 13.6	18 01.0	20 26.4	24 48.2	11 43.7	13 39.3	19 42.9	22 44.6	10 51.6	07 18.6	22 05.3	20 19.3
14 nov	15 34 10.1	18 16.8	18 40.1	24 45.2	11 28.2	13 24.4	19 45.7	22 44.5	10 50.8	07 18.7	22 05.3	20 19.2
15 nov	15 38 6.7	18 32.2	16 06.4	24 39.9	11 13.7	13 09.3	19 48.4	22 44.3	10 50.1	07 18.8	22 05.2	20 19.1
16 nov	15 42 3.3	18 47.2	12 51.8	24 32.2	11 00.4	12 54.2	19 51.2	22 44.1	10 49.3	07 18.9	22 05.1	20 19.2
17 nov	15 45 59.8	19 02.0	09 03.4	24 21.9	10 48.3	12 38.9	19 53.9	22 44.0	10 48.6	07 19.0	22 05.0	20 19.7
18 nov	15 49 56.4	19 16.4	04 48.5	24 09.0	10 37.4	12 23.6	19 56.7	22 43.8	10 47.8	07 19.1	22 04.9	20 20.7
19 nov	15 53 52.9	19 30.4	00 15.3	23 53.2	10 27.6	12 08.1	19 59.4	22 43.6	10 47.1	07 19.1	22 04.8	20 22.1
20 nov	15 57 49.5	19 44.1	04 26.2	23 34.5	10 19.0	11 52.6	20 02.1	22 43.4	10 46.4	07 19.2	22 04.7	20 24.0
21 nov	16 1 46.0	19 57.4	09 03.4	23 12.8	10 11.5	11 37.0	20 04.7	22 43.2	10 45.7	07 19.2	22 04.6	20 26.1
22 nov	16 5 42.6	20 10.4	13 21.1	22 48.2	10 05.1	11 21.3	20 07.4	22 43.0	10 45.0	07 19.2	22 04.4	20 28.2
23 nov	16 9 39.1	20 23.0	17 01.1	22 20.7	09 59.9	11 05.6	20 10.0	22 42.7	10 44.3	07 19.2	22 04.3	20 30.1
24 nov	16 13 35.7	20 35.2	19 44.5	21 50.6	09 55.7	10 49.7	20 12.6	22 42.5	10 43.7	07 19.2	22 04.2	20 31.6
25 nov	16 17 32.3	20 47.1	21 14.7	21 18.4	09 52.6	10 33.8	20 15.2	22 42.3	10 43.0	07 19.2	22 04.1	20 32.6
26 nov	16 21 28.8	20 58.5	21 21.2	20 44.9	09 50.5	10 17.8	20 17.8	22 42.0	10 42.3	07 19.2	22 03.9	20 33.1
27 nov	16 25 25.4	21 09.6	20 03.2	20 10.7	09 49.4	10 01.7	20 20.3	22 41.8	10 41.7	07 19.1	22 03.8	20 33.2
28 nov	16 29 21.9	21 20.3	17 28.7	19 36.9	09 49.3	09 45.6	20 22.9	22 41.5	10 41.1	07 19.1	22 03.7	20 33.0
29 nov	16 33 18.5	21 30.5	13 52.4	19 04.5	09 50.1	09 29.4	20 25.4	22 41.2	10 40.5	07 19.0	22 03.5	20 32.8
30 nov	16 37 15.0	21 40.4	09 31.9	18 34.4	09 51.8	09 13.1	20 27.9	22 41.0	10 39.9	07 18.9	22 03.4	20 32.8

DEZEMBRO DE 2018

Longitude dos Astros

Tropical Ephemeris - sábado, 01 dez 2018 at noon, Greenwich Julian Day = 2458454.0													SVP = 04x59.96 True Ayanamsa = 24d 07m 01s Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.	
Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node		
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "		
01 dez	16 41 11.6	09 13.9	28 23.3	29 58.0	29 21.7	09 47.7	05 06.4	07 52.5	29 08.17	13 42.3	19 39.1	28 01.6		
02 dez	16 45 8.1	10 14.7	12 04.6	29 03.5	29 53.2	10 26.3	05 19.8	07 59.0	29 07.10	13 42.6	19 40.7	27 57.17		
03 dez	16 49 4.7	11 15.6	25 35.2	28 19.8	00 26.2	11 05.0	05 33.1	08 05.6	29 05.13	13 42.9	19 42.4	27 51.17		
04 dez	16 53 1.3	12 16.5	08 54.4	27 47.5	01 00.7	11 43.8	05 46.5	08 12.2	29 03.17	13 43.2	19 44.1	27 44.11		
05 dez	16 56 57.8	13 17.4	22 01.1	27 26.6	01 36.5	12 22.7	05 59.9	08 18.8	29 02.11	13 43.5	19 45.8	27 35.18		
06 dez	17 0 54.4	14 18.3	04 54.4	27 17.0	02 13.7	13 01.7	06 13.3	08 25.5	29 00.16	13 43.9	19 47.5	27 27.17		
07 dez	17 4 50.9	15 19.2	17 33.8	27 18.1	02 52.2	13 40.8	06 26.6	08 32.2	28 59.11	13 44.3	19 49.2	27 20.16		
08 dez	17 8 47.5	16 20.2	29 59.3	27 29.3	03 32.0	14 19.9	06 40.0	08 38.9	28 57.17	13 44.7	19 50.9	27 15.13		
09 dez	17 12 44.0	17 21.1	12 11.7	27 49.5	04 12.9	14 59.1	06 53.3	08 45.7	28 56.13	13 45.2	19 52.7	27 12.10		
10 dez	17 16 40.6	18 22.1	24 13.0	28 18.1	04 55.0	15 38.4	07 06.6	08 52.4	28 54.19	13 45.7	19 54.5	27 10.17		
11 dez	17 20 37.1	19 23.1	06 05.7	28 54.2	05 38.2	16 17.8	07 19.9	08 59.2	28 53.16	13 46.3	19 56.3	27 11.0		
12 dez	17 24 33.7	20 24.1	17 53.4	29 37.0	06 22.5	16 57.2	07 33.2	09 06.1	28 52.13	13 46.9	19 58.1	27 12.5		
13 dez	17 28 30.3	21 25.2	29 40.5	00 25.6	07 07.8	17 36.7	07 46.4	09 12.9	28 51.11	13 47.5	19 59.9	27 14.3		
14 dez	17 32 26.8	22 26.2	11 31.7	01 19.4	07 54.1	18 16.3	07 59.6	09 19.8	28 49.19	13 48.1	20 01.7	27 15.9		
15 dez	17 36 23.4	23 27.2	23 32.2	02 17.8	08 41.3	18 55.9	08 12.8	09 26.7	28 48.18	13 48.8	20 03.6	27 16.15		
16 dez	17 40 19.9	24 28.3	05 47.1	03 20.2	09 29.4	19 35.6	08 26.0	09 33.6	28 47.17	13 49.5	20 05.5	27 15.17		
17 dez	17 44 16.5	25 29.3	18 21.1	04 26.1	10 18.4	20 15.3	08 39.2	09 40.5	28 46.16	13 50.3	20 07.3	27 13.15		
18 dez	17 48 13.0	26 30.4	01 18.2	05 35.0	11 08.2	20 55.1	08 52.3	09 47.5	28 45.16	13 51.1	20 09.2	27 10.10		
19 dez	17 52 9.6	27 31.4	14 40.8	06 46.6	11 58.8	21 34.9	09 05.4	09 54.5	28 44.17	13 51.9	20 11.1	27 05.16		
20 dez	17 56 6.1	28 32.5	28 29.6	08 00.5	12 50.3	22 14.8	09 18.5	10 01.5	28 43.18	13 52.8	20 13.0	27 01.10		
21 dez	18 0 2.7	29 33.6	12 42.7	09 16.5	13 42.5	22 54.7	09 31.5	10 08.5	28 42.19	13 53.6	20 14.9	26 56.17		
22 dez	18 3 59.3	00 34.7	27 15.8	10 34.3	14 35.4	23 34.7	09 44.5	10 15.5	28 42.11	13 54.6	20 16.9	26 53.13		
23 dez	18 7 55.8	01 35.8	12 02.4	11 53.6	15 29.0	24 14.7	09 57.5	10 22.5	28 41.13	13 55.5	20 18.8	26 51.13		
24 dez	18 11 52.4	02 36.9	26 55.0	13 14.4	16 23.3	24 54.7	10 10.4	10 29.6	28 40.16	13 56.5	20 20.8	26 50.7		
25 dez	18 15 48.9	03 38.0	11 45.7	14 36.3	17 18.2	25 34.8	10 23.3	10 36.6	28 40.10	13 57.5	20 22.7	26 51.2		
26 dez	18 19 45.5	04 39.1	26 27.7	15 59.4	18 13.8	26 14.9	10 36.2	10 43.7	28 39.14	13 58.6	20 24.7	26 52.5		
27 dez	18 23 42.0	05 40.2	10 55.9	17 23.4	19 10.0	26 55.0	10 49.0	10 50.7	28 38.18	13 59.6	20 26.6	26 53.9		
28 dez	18 27 38.6	06 41.4	25 07.1	18 48.3	20 06.7	27 35.2	11 01.8	10 57.8	28 37.13	14 00.7	20 28.6	26 55.0		
29 dez	18 31 35.1	07 42.5	08 59.7	20 14.0	21 04.1	28 15.4	11 14.5	11 04.9	28 37.18	14 01.9	20 30.6	26 55.14		
30 dez	18 35 31.7	08 43.6	22 33.8	21 40.4	22 01.9	28 55.7	11 27.2	11 12.0	28 37.14	14 03.0	20 32.6	26 54.18		
31 dez	18 39 28.2	09 44.8	05 50.2	23 07.5	23 00.3	29 35.9	11 39.9	11 19.1	28 37.11	14 04.2	20 34.6	26 53.14		

Declinação dos Astros

Tropical Ephemeris - sábado, 01 dez 2018 at noon, Greenwich Julian Day = 2458454.0													SVP = 04x59.96 True Ayanamsa = 24d 07m 01s Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.	
Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node		
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "		
01 dez	16 41 11.6	21s 49.9	04n 44.5	18s 07.5	09s 54.4	08s 56.8	20s 30.3	22s 40.7	10n 39.3	07s 18.8	22s 03.2	20n 33.2		
02 dez	16 45 8.1	21s 58.9	00s 13.3	17s 44.4	09s 57.8	08s 40.4	20s 32.8	22s 40.4	10n 38.7	07s 18.7	22s 03.1	20n 34.0		
03 dez	16 49 4.7	22s 07.5	05s 06.4	17s 25.6	10s 02.0	08s 23.9	20s 35.2	22s 40.1	10n 38.2	07s 18.6	22s 02.9	20n 35.2		
04 dez	16 53 1.3	22s 15.7	09s 41.1	17s 11.2	10s 06.9	08s 07.4	20s 37.6	22s 39.8	10n 37.6	07s 18.4	22s 02.8	20n 36.7		
05 dez	16 56 57.8	22s 23.4	13s 44.4	17s 01.4	10s 12.6	07s 50.8	20s 40.0	22s 39.4	10n 37.1	07s 18.3	22s 02.6	20n 38.3		
06 dez	17 0 54.4	22s 30.7	17s 05.1	16s 55.9	10s 18.9	07s 34.1	20s 42.3	22s 39.1	10n 36.6	07s 18.1	22s 02.5	20n 39.9		
07 dez	17 4 50.9	22s 37.6	19s 33.7	16s 54.6	10s 25.9	07s 17.5	20s 44.7	22s 38.8	10n 36.1	07s 17.9	22s 02.3	20n 41.3		
08 dez	17 8 47.5	22s 44.1	21s 03.7	16s 57.0	10s 33.5	07s 00.7	20s 47.0	22s 38.4	10n 35.6	07s 17.7	22s 02.1	20n 42.3		
09 dez	17 12 44.0	22s 50.0	21s 32.2	17s 02.7	10s 41.7	06s 43.9	20s 49.3	22s 38.1	10n 35.1	07s 17.5	22s 02.0	20n 43.0		
10 dez	17 16 40.6	22s 55.6	21s 00.1	17s 11.4	10s 50.5	06s 27.1	20s 51.6	22s 37.7	10n 34.7	07s 17.3	22s 01.8	20n 43.2		
11 dez	17 20 37.1	23s 00.7	19s 31.8	17s 22.6	10s 59.8	06s 10.2	20s 53.8	22s 37.3	10n 34.2	07s 17.1	22s 01.6	20n 43.1		
12 dez	17 24 33.7	23s 05.3	17s 13.4	17s 36.0	11s 09.5	05s 53.2	20s 56.0	22s 37.0	10n 33.8	07s 16.8	22s 01.5	20n 42.9		
13 dez	17 28 30.3	23s 09.5	14s 12.6	17s 51.1	11s 19.8	05s 36.3	20s 58.2	22s 36.6	10n 33.4	07s 16.6	22s 01.3	20n 42.5		
14 dez	17 32 26.8	23s 13.2	10s 36.8	18s 07.6	11s 30.4	05s 19.2	21s 00.4	22s 36.2	10n 33.0	07s 16.3	22s 01.1	20n 42.2		
15 dez	17 36 23.4	23s 16.4	06s 33.4	18s 25.3	11s 41.5	05s 02.2	21s 02.5	22s 35.8	10n 32.6	07s 16.0	22s 00.9	20n 42.1		
16 dez	17 40 19.9	23s 19.2	02s 10.1	18s 43.7	11s 52.9	04s 45.1	21s 04.7	22s 35.4	10n 32.3	07s 15.7	22s 00.7	20n 42.2		
17 dez	17 44 16.5	23s 21.5	02s 25.1	19s 02.8	12s 04.7	04s 28.0	21s 06.7	22s 35.0	10n 31.9	07s 15.4	22s 00.6	20n 42.7		
18 dez	17 48 13.0	23s 23.4	07n 02.1	19s 22.3	12s 16.8	04s 10.9	21s 08.8	22s 34.5	10n 31.6	07s 15.1	22s 00.4	20n 43.3		
19 dez	17 52 9.6	23s 24.7	11n 28.5	19s 41.9	12s 29.2	03s 53.7	21s 10.9	22s 34.1	10n 31.3	07s 14.7	22s 00.2	20n 44.2		
20 dez	17 56 6.1	23s 25.6	15n 28.1	20s 01.5	12s 41.8	03s 36.5	21s 12.9	22s 33.6	10n 31.0	07s 14.4	21s 60.0	20n 45.1		
21 dez	18 0 2.7	23s 26.1	18n 41.5	20s 20.9	12s 54.7	03s 19.3	21s 14.9	22s 33.2	10n 30.7	07s 14.0	21s 59.8	20n 45.9		
22 dez	18 3 59.3	23s 26.0	20n 48.8	20s 40.1	13s 07.9	03s 02.1	21s 16.9	22s 32.7	10n 30.5	07s 13.6	21s 59.6	20n 46.6		
23 dez	18 7 55.8	23s 25.5	21n 33.0	20s 58.9	13s 21.2	02s 44.8	21s 18.8	22s 32.3	10n 30.2	07s 13.2	21s 59.4	20n 47.0		
24 dez	18 11 52.4	23s 24.6	20n 46.6	21s 17.2	13s 34.6	02s 27.6	21s 20.7	22s 31.8	10n 30.0	07s 12.8	21s 59.2	20n 47.1		
25 dez	18 15 48.9	23s 23.1	18n 33.6	21s 34.8	13s 48.3	02s 10.3	21s 22.6	22s 31.3	10n 29.8	07s 12.4	21s 59.0	20n 47.0		
26 dez	18 19 45.5	23s 21.2	15n 08.5	21s 51.8	14s 02.0	01s 53.1	21s 24.5	22s 30.8	10n 29.6	07s 12.0	21s 58.8	20n 46.7		
27 dez	18 23 42.0	23s 18.8	10n 51.4	22s 08.0	14s 15.8	01s 35.8	21s 26.3	22s 30.3	10n 29.5	07s 11.6	21s 58.6	20n 46.4		
28 dez	18 27 38.6	23s 16.0	06n 03.1	22s 23.5	14s 29.7	01s 18.5	21s 28.2	22s 29.8	10n 29.3	07s 11.1	21s 58.4	20n 46.2		
29 dez	18 31 35.1	23s 12.7	01n 02.8	22s 38.0	14s 43.7	01s 01.2	21s 29.9	22s 29.3	10n 29.2	07s 10.7	21s 58.2	20n 46.2		
30 dez	18 35 31.7	23s 08.9	03s 53.8	22s 51.6	14s 57.7	00s 43.9	21s 31.7	22s 28.8	10n 29.1	07s 10.2	21s 57.9	20n 46.3		
31 dez	18 39 28.2	23s 04.6	08s 32.9	23s 04.2	15s 11.7	00s 26.6	21s 33.5	22s 28.3	10n 29.0	07s 09.7	21s 57.7	20n 46.5		